

# 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 noninsti- tutional population	Civilian labor force					Not in labor force
		Number	Percent of population	Employed		Unemployed	
				Number	Percent of population	Number	Percent of labor force
Annual averages							
1970 .....	137,085	82,771	60.4	78,678	57.4	4,093	4.9
1971 .....	140,216	84,382	60.2	79,367	56.6	5,016	5.9
1972 <sup>1</sup> .....	144,126	87,034	60.4	82,153	57.0	4,882	5.6
1973 <sup>1</sup> .....	147,096	89,429	60.8	85,064	57.8	4,365	4.9
1974 .....	150,120	91,949	61.3	86,794	57.8	5,156	5.6
1975 .....	153,153	93,774	61.2	85,846	56.1	7,929	8.5
1976 .....	156,150	96,158	61.6	88,752	56.8	7,406	7.7
1977 .....	159,033	99,008	62.3	92,017	57.9	6,991	7.1
1978 <sup>1</sup> .....	161,910	102,250	63.2	96,048	59.3	6,202	6.1
1979 .....	164,863	104,962	63.7	98,824	59.9	6,137	5.8
1980 .....	167,745	106,940	63.8	99,302	59.2	7,637	7.1
1981 .....	170,130	108,670	63.9	100,397	59.0	8,273	7.6
1982 .....	172,271	110,204	64.0	99,526	57.8	10,678	9.7
1983 .....	174,215	111,550	64.0	100,834	57.9	10,717	9.6
1984 .....	176,383	113,544	64.4	105,005	59.5	8,539	7.5
1985 .....	178,206	115,461	64.8	107,150	60.1	8,312	7.2
1986 <sup>1</sup> .....	180,587	117,834	65.3	109,597	60.7	8,237	7.0
1987 .....	182,753	119,865	65.6	112,440	61.5	7,425	6.2
1988 .....	184,613	121,669	65.9	114,968	62.3	6,701	5.5
1989 .....	186,393	123,869	66.5	117,342	63.0	6,528	5.3
1990 <sup>1</sup> .....	189,164	125,840	66.5	118,793	62.8	7,047	5.6
1991 .....	190,925	126,346	66.2	117,718	61.7	8,628	6.8
1992 .....	192,805	128,105	66.4	118,492	61.5	9,613	7.5
1993 .....	194,838	129,200	66.3	120,259	61.7	8,940	6.9
1994 <sup>1</sup> .....	196,814	131,056	66.6	123,060	62.5	7,996	6.1
1995 .....	198,584	132,304	66.6	124,900	62.9	7,404	5.6
1996 .....	200,591	133,943	66.8	126,708	63.2	7,236	5.4
1997 <sup>1</sup> .....	203,133	136,297	67.1	129,558	63.8	6,739	4.9
1998 <sup>1</sup> .....	205,220	137,673	67.1	131,463	64.1	6,210	4.5
1999 <sup>1</sup> .....	207,753	139,368	67.1	133,488	64.3	5,880	4.2
2000 <sup>1</sup> .....	212,577	142,583	67.1	136,891	64.4	5,692	4.0
2001 .....	215,092	143,734	66.8	136,933	63.7	6,801	4.7
2002 .....	217,570	144,863	66.6	136,485	62.7	8,378	5.8
2003 <sup>1</sup> .....	221,168	146,510	66.2	137,736	62.3	8,774	6.0
2004 <sup>1</sup> .....	223,357	147,401	66.0	139,252	62.3	8,149	5.5
2005 <sup>1</sup> .....	226,082	149,320	66.0	141,730	62.7	7,591	5.1
2006 <sup>1</sup> .....	228,815	151,428	66.2	144,427	63.1	7,001	4.6
2007 <sup>1</sup> .....	231,867	153,124	66.0	146,047	63.0	7,078	4.6
Monthly data, seasonally adjusted <sup>2</sup>							
<b>2006:</b>							
December .....	230,108	152,709	66.4	145,949	63.4	6,760	4.4
<b>2007:</b>							
January <sup>3</sup> .....	230,650	152,958	66.3	145,915	63.3	7,043	4.6
February .....	230,834	152,725	66.2	145,888	63.2	6,837	4.5
March .....	231,034	152,884	66.2	146,145	63.3	6,738	4.4
April .....	231,253	152,542	66.0	145,713	63.0	6,829	4.5
May .....	231,480	152,776	66.0	145,913	63.0	6,863	4.5
June .....	231,713	153,085	66.1	146,087	63.0	6,997	4.6
July .....	231,958	153,182	66.0	146,045	63.0	7,137	4.7
August .....	232,211	152,886	65.8	145,753	62.8	7,133	4.7
September .....	232,461	153,506	66.0	146,260	62.9	7,246	4.7
October .....	232,715	153,306	65.9	146,016	62.7	7,291	4.8
November .....	232,939	153,828	66.0	146,647	63.0	7,181	4.7
December .....	233,156	153,866	66.0	146,211	62.7	7,655	5.0

<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 at [http://www.bls.gov/cps/eetech\\_methods.pdf](http://www.bls.gov/cps/eetech_methods.pdf).

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

<sup>3</sup> Data not strictly comparable with earlier years because updated population controls are introduced annually with the release of January data.

NOTE: Seasonally adjusted data have been revised back to January 2003 to reflect updated seasonal adjustment factors.

**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 noninsti- tutional population	Civilian labor force						Not in labor force				
		Number	Percent of population	Employed		Unemployed						
				Number	Percent of population	Number	Percent of labor force					
Annual averages												
<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				
2007 1 .....	112,173	82,136	73.2	78,254	69.8	3,882	4.7	30,036				
Monthly data, seasonally adjusted <sup>2</sup>												
<b>2006:</b>												
December .....	111,288	82,004	73.7	78,324	70.4	3,680	4.5	29,284				
<b>2007:</b>												
January 3 .....	111,528	82,067	73.6	78,221	70.1	3,846	4.7	29,461				
February .....	111,627	81,999	73.5	78,184	70.0	3,815	4.7	29,628				
March .....	111,733	81,997	73.4	78,297	70.1	3,700	4.5	29,737				
April .....	111,849	82,036	73.3	78,293	70.0	3,743	4.6	29,814				
May .....	111,970	82,053	73.3	78,277	69.9	3,776	4.6	29,917				
June .....	112,093	82,102	73.2	78,243	69.8	3,859	4.7	29,991				
July .....	112,222	82,124	73.2	78,237	69.7	3,887	4.7	30,098				
August .....	112,354	81,929	72.9	78,066	69.5	3,863	4.7	30,425				
September .....	112,486	82,237	73.1	78,229	69.5	4,008	4.9	30,249				
October .....	112,619	82,210	73.0	78,177	69.4	4,032	4.9	30,409				
November .....	112,737	82,515	73.2	78,604	69.7	3,910	4.7	30,223				
December .....	112,852	82,448	73.1	78,260	69.3	4,188	5.1	30,404				
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				
2007 1 .....	119,694	70,988	59.3	67,792	56.6	3,196	4.5	48,707				
Monthly data, seasonally adjusted <sup>2</sup>												
<b>2006:</b>												
December .....	118,820	70,705	59.5	67,625	56.9	3,080	4.4	48,115				
<b>2007:</b>												
January 3 .....	119,122	70,891	59.5	67,694	56.8	3,197	4.5	48,231				
February .....	119,207	70,725	59.3	67,704	56.8	3,021	4.3	48,482				
March .....	119,300	70,887	59.4	67,849	56.9	3,038	4.3	48,413				
April .....	119,403	70,506	59.0	67,420	56.5	3,086	4.4	48,897				
May .....	119,510	70,724	59.2	67,637	56.6	3,087	4.4	48,787				
June .....	119,620	70,983	59.3	67,845	56.7	3,138	4.4	48,637				
July .....	119,736	71,058	59.3	67,808	56.6	3,250	4.6	48,679				
August .....	119,856	70,957	59.2	67,687	56.5	3,270	4.6	48,900				
September .....	119,975	71,269	59.4	68,030	56.7	3,238	4.5	48,706				
October .....	120,096	71,096	59.2	67,838	56.5	3,258	4.6	49,000				
November .....	120,202	71,313	59.3	68,043	56.6	3,271	4.6	48,889				
December .....	120,304	71,418	59.4	67,951	56.5	3,467	4.9	48,886				

<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 at [http://www.bls.gov/cps/eetech\\_methods.pdf](http://www.bls.gov/cps/eetech_methods.pdf).

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

<sup>3</sup> Data not strictly comparable with earlier years because updated population controls are introduced annually with the release of January data.

NOTE: Seasonally adjusted data have been revised back to January 2003 to reflect updated seasonal adjustment factors.

**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											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>TOTAL</b>													
Civilian noninstitutional population <sup>1</sup> .....	230,108	230,650	230,834	231,034	231,253	231,480	231,713	231,958	232,211	232,461	232,715	232,939	233,156
Civilian labor force .....	152,709	152,958	152,725	152,884	152,542	152,776	153,085	153,182	152,886	153,506	153,306	153,828	153,866
Percent of population .....	66.4	66.3	66.2	66.2	66.0	66.0	66.1	66.0	65.8	66.0	65.9	66.0	66.0
Employed .....	145,949	145,915	145,888	146,145	145,713	145,913	146,087	146,045	145,753	146,260	146,016	146,647	146,211
Employment-population ratio .....	63.4	63.3	63.2	63.3	63.0	63.0	63.0	63.0	62.8	62.9	62.7	63.0	62.7
Unemployed .....	6,760	7,043	6,837	6,738	6,829	6,863	6,997	7,137	7,133	7,246	7,291	7,181	7,655
Unemployment rate .....	4.4	4.6	4.5	4.4	4.5	4.5	4.6	4.7	4.7	4.7	4.8	4.7	5.0
Not in labor force .....	77,399	77,692	78,110	78,150	78,711	78,704	78,628	78,776	79,325	78,955	79,409	79,111	79,290
Persons who currently want a job .....	4,407	4,562	4,740	4,542	4,815	4,958	4,888	4,773	4,733	4,728	4,266	4,655	4,697
<b>Men, 16 years and over</b>													
Civilian noninstitutional population <sup>1</sup> .....	111,288	111,528	111,627	111,733	111,849	111,970	112,093	112,222	112,354	112,486	112,619	112,737	112,852
Civilian labor force .....	82,004	82,067	81,999	81,997	82,036	82,053	82,102	82,124	81,929	82,237	82,210	82,515	82,448
Percent of population .....	73.7	73.6	73.5	73.4	73.3	73.3	73.2	73.2	72.9	73.1	73.0	73.2	73.1
Employed .....	78,324	78,221	78,184	78,297	78,293	78,277	78,243	78,237	78,066	78,229	78,177	78,604	78,260
Employment-population ratio .....	70.4	70.1	70.0	70.1	70.0	69.9	69.8	69.7	69.5	69.5	69.4	69.7	69.3
Unemployed .....	3,680	3,846	3,815	3,700	3,743	3,776	3,859	3,887	3,863	4,008	4,032	3,910	4,188
Unemployment rate .....	4.5	4.7	4.7	4.5	4.6	4.6	4.7	4.7	4.7	4.9	4.9	4.7	5.1
Not in labor force .....	29,284	29,461	29,628	29,737	29,814	29,917	29,991	30,098	30,425	30,249	30,409	30,223	30,404
<b>Men, 20 years and over</b>													
Civilian noninstitutional population <sup>1</sup> .....	102,751	102,956	103,046	103,143	103,248	103,361	103,477	103,598	103,723	103,847	103,973	104,087	104,197
Civilian labor force .....	78,322	78,407	78,358	78,410	78,428	78,497	78,503	78,619	78,526	78,689	78,664	79,075	79,004
Percent of population .....	76.2	76.2	76.0	76.0	76.0	75.9	75.9	75.9	75.7	75.8	75.7	76.0	75.8
Employed .....	75,238	75,154	75,148	75,286	75,279	75,343	75,292	75,324	75,274	75,332	75,274	75,834	75,499
Employment-population ratio .....	73.2	73.0	72.9	73.0	72.9	72.9	72.8	72.7	72.6	72.5	72.4	72.9	72.5
Unemployed .....	3,084	3,252	3,210	3,124	3,149	3,154	3,212	3,295	3,252	3,357	3,389	3,240	3,505
Unemployment rate .....	3.9	4.1	4.1	4.0	4.0	4.0	4.1	4.2	4.1	4.3	4.3	4.1	4.4
Not in labor force .....	24,429	24,550	24,688	24,733	24,820	24,864	24,973	24,979	25,197	25,158	25,309	25,012	25,193
<b>Women, 16 years and over</b>													
Civilian noninstitutional population <sup>1</sup> .....	118,820	119,122	119,207	119,300	119,403	119,510	119,620	119,736	119,856	119,975	120,096	120,202	120,304
Civilian labor force .....	70,705	70,891	70,725	70,887	70,506	70,724	70,983	71,058	70,957	71,269	71,096	71,313	71,418
Percent of population .....	59.5	59.5	59.3	59.4	59.0	59.2	59.3	59.3	59.2	59.4	59.2	59.3	59.4
Employed .....	67,625	67,694	67,704	67,849	67,420	67,637	67,845	67,808	67,687	68,030	67,838	68,043	67,951
Employment-population ratio .....	56.9	56.8	56.8	56.9	56.5	56.6	56.7	56.6	56.5	56.7	56.5	56.6	56.5
Unemployed .....	3,080	3,197	3,021	3,038	3,086	3,087	3,138	3,250	3,270	3,238	3,258	3,271	3,467
Unemployment rate .....	4.4	4.5	4.3	4.3	4.4	4.4	4.4	4.6	4.6	4.5	4.6	4.6	4.9
Not in labor force .....	48,115	48,231	48,482	48,413	48,897	48,787	48,637	48,679	48,900	48,706	49,000	48,889	48,886
<b>Women, 20 years and over</b>													
Civilian noninstitutional population <sup>1</sup> .....	110,528	110,803	110,880	110,964	111,057	111,157	111,259	111,367	111,479	111,590	111,703	111,805	111,903
Civilian labor force .....	67,127	67,359	67,247	67,446	67,077	67,318	67,481	67,566	67,616	67,795	67,623	67,776	67,866
Percent of population .....	60.7	60.8	60.6	60.8	60.4	60.6	60.7	60.7	60.8	60.8	60.6	60.6	60.6
Employed .....	64,525	64,647	64,686	64,859	64,479	64,710	64,828	64,792	64,826	65,033	64,827	64,980	64,912
Employment-population ratio .....	58.4	58.3	58.3	58.5	58.1	58.2	58.3	58.2	58.2	58.3	58.0	58.1	58.0
Unemployed .....	2,601	2,712	2,561	2,588	2,597	2,608	2,653	2,774	2,790	2,762	2,796	2,796	2,954
Unemployment rate .....	3.9	4.0	3.8	3.8	3.9	3.9	3.9	4.1	4.1	4.1	4.1	4.1	4.4
Not in labor force .....	43,401	43,444	43,633	43,517	43,980	43,839	43,778	43,801	43,863	43,795	44,080	44,029	44,037
<b>Both sexes, 16 to 19 years</b>													
Civilian noninstitutional population <sup>1</sup> .....	16,829	16,891	16,908	16,927	16,948	16,962	16,977	16,993	17,009	17,024	17,040	17,048	17,056
Civilian labor force .....	7,260	7,192	7,120	7,028	7,037	6,961	7,100	6,997	6,744	7,021	7,020	6,977	6,996
Percent of population .....	43.1	42.6	42.1	41.5	41.5	41.0	41.8	41.2	39.7	41.2	41.2	40.9	41.0
Employed .....	6,185	6,114	6,055	6,000	5,954	5,860	5,968	5,930	5,653	5,895	5,914	5,832	5,801
Employment-population ratio .....	36.8	36.2	35.8	35.4	35.1	34.5	35.2	34.9	33.2	34.6	34.7	34.2	34.0
Unemployed .....	1,074	1,079	1,066	1,027	1,082	1,101	1,133	1,067	1,092	1,126	1,105	1,145	1,196
Unemployment rate .....	14.8	15.0	15.0	14.6	15.4	15.8	16.0	15.3	16.2	16.0	15.7	16.4	17.1
Not in labor force .....	9,570	9,698	9,788	9,900	9,911	10,001	9,877	9,996	10,264	10,003	10,020	10,071	10,059

<sup>1</sup> The population figures are not adjusted for seasonal variation.

NOTE: Updated population controls are introduced annually with the release of January data. Seasonally adjusted data have been revised back to January 2003 to reflect updated seasonal adjustment factors.

**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											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>WHITE</b>													
Civilian noninstitutional population 1	187,115	187,471	187,582	187,704	187,843	187,993	188,148	188,312	188,479	188,644	188,813	188,956	189,093
Civilian labor force	124,766	124,896	124,636	124,852	124,433	124,639	124,918	124,945	124,596	125,316	125,151	125,430	125,460
Percent of population	66.7	66.6	66.4	66.5	66.2	66.3	66.4	66.3	66.1	66.4	66.3	66.4	66.3
Employed	119,828	119,742	119,651	120,065	119,505	119,711	119,835	119,713	119,340	119,992	119,883	120,194	119,889
Employment-population ratio	64.0	63.9	63.8	64.0	63.6	63.7	63.7	63.6	63.6	63.6	63.5	63.6	63.4
Unemployed	4,938	5,154	4,986	4,787	4,928	4,928	5,083	5,232	5,256	5,324	5,268	5,235	5,571
Unemployment rate	4.0	4.1	4.0	3.8	4.0	4.0	4.1	4.2	4.2	4.2	4.2	4.2	4.4
Not in labor force	62,349	62,574	62,945	62,852	63,410	63,355	63,230	63,368	63,883	63,329	63,662	63,526	63,633
<b>Men, 20 years and over</b>													
Civilian labor force	65,058	65,121	65,089	65,174	65,135	65,166	65,181	65,200	65,009	65,257	65,255	65,521	65,506
Percent of population	76.6	76.6	76.5	76.6	76.4	76.4	76.4	76.3	76.0	76.2	76.1	76.4	76.3
Employed	62,760	62,690	62,692	62,975	62,837	62,876	62,835	62,736	62,543	62,690	62,762	63,111	62,929
Employment-population ratio	73.9	73.7	73.7	74.0	73.7	73.7	73.6	73.4	73.1	73.2	73.2	73.6	73.3
Unemployed	2,298	2,431	2,397	2,200	2,298	2,289	2,346	2,464	2,466	2,567	2,493	2,409	2,577
Unemployment rate	3.5	3.7	3.7	3.4	3.5	3.5	3.6	3.8	3.8	3.9	3.8	3.7	3.9
<b>Women, 20 years and over</b>													
Civilian labor force	53,623	53,799	53,658	53,834	53,496	53,703	53,863	53,935	53,976	54,229	54,102	54,206	54,286
Percent of population	60.1	60.1	59.9	60.1	59.7	59.9	60.0	60.1	60.1	60.3	60.1	60.2	60.2
Employed	51,795	51,867	51,841	52,022	51,640	51,865	51,960	51,968	51,991	52,306	52,136	52,220	52,107
Employment-population ratio	58.0	58.0	57.9	58.1	57.6	57.8	57.9	57.9	57.8	58.1	57.9	58.0	57.8
Unemployed	1,828	1,931	1,817	1,812	1,857	1,837	1,903	1,967	1,985	1,924	1,966	1,986	2,179
Unemployment rate	3.4	3.6	3.4	3.4	3.5	3.4	3.5	3.6	3.7	3.5	3.6	3.7	4.0
<b>Both sexes, 16 to 19 years</b>													
Civilian labor force	6,084	5,977	5,890	5,844	5,801	5,771	5,874	5,809	5,611	5,830	5,795	5,703	5,668
Percent of population	47.0	46.0	45.3	44.9	44.5	44.3	45.0	44.5	43.0	44.6	44.3	43.6	43.3
Employed	5,273	5,185	5,118	5,068	5,029	4,969	5,040	5,009	4,805	4,996	4,985	4,863	4,853
Employment-population ratio	40.7	39.9	39.4	38.9	38.6	38.1	38.6	38.4	36.8	38.2	38.1	37.2	37.1
Unemployed	811	791	772	776	773	801	834	800	806	834	810	840	815
Unemployment rate	13.3	13.2	13.1	13.3	13.3	13.9	14.2	13.8	14.4	14.3	14.0	14.7	14.4
<b>BLACK OR AFRICAN AMERICAN</b>													
Civilian noninstitutional population 1	27,231	27,276	27,310	27,346	27,385	27,422	27,459	27,498	27,541	27,584	27,627	27,666	27,704
Civilian labor force	17,545	17,657	17,535	17,418	17,483	17,405	17,456	17,593	17,524	17,483	17,430	17,453	17,538
Percent of population	64.4	64.7	64.2	63.7	63.8	63.5	63.6	64.0	63.6	63.4	63.1	63.1	63.3
Employed	16,091	16,242	16,141	15,979	16,048	15,939	15,989	16,172	16,176	16,046	15,946	15,980	15,961
Employment-population ratio	59.1	59.5	59.1	58.4	58.6	58.1	58.2	58.8	58.7	58.2	57.7	57.8	57.6
Unemployed	1,455	1,415	1,394	1,439	1,435	1,466	1,467	1,421	1,347	1,437	1,483	1,473	1,577
Unemployment rate	8.3	8.0	8.0	8.3	8.2	8.4	8.4	8.1	7.7	8.2	8.5	8.4	9.0
Not in labor force	9,685	9,619	9,775	9,928	9,902	10,017	10,003	9,905	10,017	10,101	10,197	10,212	10,165
<b>Men, 20 years and over</b>													
Civilian labor force	7,844	7,911	7,851	7,804	7,849	7,785	7,794	7,960	7,967	7,882	7,833	7,889	7,883
Percent of population	71.6	72.1	71.5	71.0	71.3	70.6	70.6	72.0	71.9	71.0	70.4	70.8	70.7
Employed	7,273	7,320	7,262	7,109	7,196	7,149	7,149	7,359	7,426	7,290	7,194	7,268	7,218
Employment-population ratio	66.4	66.7	66.1	64.7	65.4	64.8	64.7	66.5	67.0	65.7	64.7	65.3	64.7
Unemployed	572	591	589	695	652	636	645	601	541	592	640	621	665
Unemployment rate	7.3	7.5	7.5	8.9	8.3	8.2	8.3	7.6	6.8	7.5	8.2	7.9	8.4
<b>Women, 20 years and over</b>													
Civilian labor force	8,861	8,896	8,844	8,828	8,792	8,816	8,848	8,867	8,794	8,839	8,823	8,777	8,803
Percent of population	64.8	65.0	64.5	64.3	64.0	64.1	64.2	64.3	63.7	63.9	63.7	63.3	63.4
Employed	8,191	8,319	8,279	8,278	8,268	8,228	8,279	8,254	8,226	8,215	8,195	8,159	8,187
Employment-population ratio	59.9	60.7	60.4	60.3	60.2	59.8	60.1	59.8	59.6	59.4	59.2	58.8	59.0
Unemployed	669	577	565	550	525	588	569	613	568	625	628	618	617
Unemployment rate	7.6	6.5	6.4	6.2	6.0	6.7	6.4	6.9	6.5	7.1	7.1	7.0	7.0

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											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>BLACK OR AFRICAN AMERICAN—Continued</b>													
<b>Both sexes, 16 to 19 years</b>													
Civilian labor force .....	840	849	840	787	842	804	813	765	762	762	773	787	851
Percent of population .....	32.3	32.5	32.1	30.0	32.0	30.5	30.8	28.9	28.8	28.7	29.1	29.6	32.0
Employed .....	627	603	599	592	584	562	561	558	525	541	558	553	556
Employment-population ratio .....	24.1	23.1	22.9	22.6	22.2	21.3	21.3	21.1	19.8	20.4	21.0	20.8	20.9
Unemployed .....	213	246	241	194	258	242	252	206	238	220	215	234	295
Unemployment rate .....	25.4	29.0	28.7	24.7	30.6	30.1	31.0	27.0	31.2	28.9	27.9	29.7	34.7
<b>HISPANIC OR LATINO ETHNICITY</b>													
Civilian noninstitutional population <sup>1</sup> ...	30,596	30,877	30,965	31,055	31,147	31,238	31,329	31,423	31,520	31,617	31,714	31,809	31,903
Civilian labor force .....	21,185	21,428	21,301	21,368	21,436	21,434	21,460	21,613	21,781	21,872	21,778	21,872	21,888
Percent of population .....	69.2	69.4	68.8	68.8	68.8	68.6	68.5	68.8	69.1	69.2	68.7	68.8	68.6
Employed .....	20,136	20,206	20,183	20,257	20,263	20,197	20,245	20,345	20,578	20,619	20,554	20,623	20,517
Employment-population ratio .....	65.8	65.4	65.2	65.2	65.1	64.7	64.6	64.7	65.3	65.2	64.8	64.8	64.3
Unemployed .....	1,048	1,222	1,118	1,111	1,173	1,237	1,216	1,269	1,204	1,253	1,224	1,249	1,371
Unemployment rate .....	4.9	5.7	5.2	5.2	5.5	5.8	5.7	5.9	5.5	5.7	5.6	5.7	6.3
Not in labor force .....	9,411	9,450	9,664	9,687	9,711	9,804	9,869	9,809	9,738	9,745	9,936	9,938	10,016

<sup>1</sup> The population figures are not adjusted for seasonal variation.

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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data. Seasonally adjusted data have been revised back to January 2003 to reflect updated seasonal adjustment factors.

**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											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>Less than a high school diploma</b>													
Civilian labor force .....	12,781	12,838	13,102	12,921	12,616	12,382	12,029	12,154	12,047	12,181	12,133	12,228	12,291
Participation rate .....	47.1	46.9	47.7	46.8	45.9	45.7	45.0	47.8	46.5	46.3	47.3	46.8	46.5
Employed .....	11,934	11,959	12,163	12,024	11,719	11,551	11,210	11,281	11,238	11,271	11,238	11,296	11,358
Employment-population ratio .....	43.9	43.7	44.3	43.5	42.7	42.7	41.9	44.4	43.4	42.8	43.8	43.3	42.9
Unemployed .....	847	880	939	896	898	831	819	874	809	910	895	932	933
Unemployment rate .....	6.6	6.9	7.2	6.9	7.1	6.7	6.8	7.2	6.7	7.5	7.4	7.6	7.6
<b>High school graduates, no college<sup>1</sup></b>													
Civilian labor force .....	38,410	38,666	38,568	38,457	38,353	38,109	38,302	38,473	38,575	38,810	38,625	38,710	38,841
Participation rate .....	63.0	62.7	62.5	62.6	62.7	62.6	62.9	63.3	63.0	62.9	62.8	62.6	62.9
Employed .....	36,772	37,033	36,914	36,886	36,774	36,386	36,746	36,758	36,888	37,036	36,838	36,980	37,034
Employment-population ratio .....	60.3	60.0	59.9	60.1	60.1	59.8	60.3	60.5	60.2	60.1	59.9	59.8	60.0
Unemployed .....	1,638	1,633	1,654	1,570	1,579	1,724	1,556	1,714	1,687	1,774	1,787	1,730	1,807
Unemployment rate .....	4.3	4.2	4.3	4.1	4.1	4.5	4.1	4.5	4.4	4.6	4.6	4.5	4.7
<b>Some college or associate degree</b>													
Civilian labor force .....	35,489	35,320	34,690	35,493	35,773	36,055	36,188	36,137	36,010	36,045	36,218	36,353	36,279
Participation rate .....	72.3	72.7	71.2	72.2	72.5	72.7	72.5	71.1	72.0	72.0	71.2	71.9	72.0
Employed .....	34,301	34,016	33,444	34,236	34,493	34,819	34,912	34,848	34,672	34,801	34,939	35,156	34,924
Employment-population ratio .....	69.9	70.0	68.6	69.7	69.9	70.2	69.9	68.6	69.3	69.5	68.7	69.6	69.3
Unemployed .....	1,188	1,305	1,247	1,256	1,279	1,237	1,275	1,288	1,339	1,243	1,279	1,197	1,355
Unemployment rate .....	3.3	3.7	3.6	3.5	3.6	3.4	3.5	3.6	3.7	3.4	3.5	3.3	3.7
<b>Bachelor's degree and higher<sup>2</sup></b>													
Civilian labor force .....	43,604	43,611	43,757	43,643	43,485	44,040	44,248	44,452	44,604	44,117	44,200	44,263	44,448
Participation rate .....	78.1	78.3	78.6	78.6	77.8	77.9	78.0	77.3	77.5	77.5	77.2	77.7	77.9
Employed .....	42,785	42,701	42,918	42,837	42,692	43,168	43,363	43,512	43,688	43,253	43,261	43,296	43,476
Employment-population ratio .....	76.7	76.6	77.1	77.1	76.3	76.3	76.4	75.7	75.9	76.0	75.6	76.0	76.2
Unemployed .....	819	910	839	807	793	872	885	941	915	863	939	968	972
Unemployment rate .....	1.9	2.1	1.9	1.8	1.8	2.0	2.0	2.1	2.1	2.0	2.1	2.2	2.2

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

<sup>2</sup> Includes persons with bachelor's, master's, professional, and doctoral degrees.

NOTE: Updated population controls are introduced annually with the release of January data. Data have been revised back to January 2003 to reflect updated seasonal adjustment factors.

**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											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>EMPLOYED</b>													
Full-time workers .....	120,725	120,927	120,830	120,966	120,322	120,976	120,650	121,161	120,976	121,387	121,561	122,020	121,428
Men, 16 years and over .....	69,975	70,021	69,981	70,046	70,054	70,073	69,741	70,011	69,827	69,931	70,029	70,570	70,184
Men, 20 years and over .....	68,852	68,959	68,873	69,026	69,034	69,033	68,663	69,034	68,758	68,828	68,925	69,466	69,032
Women, 16 years and over .....	50,801	50,885	50,830	50,837	50,197	50,876	50,916	51,066	51,219	51,527	51,500	51,476	51,301
Women, 20 years and over .....	50,060	50,130	50,100	50,120	49,500	50,171	50,213	50,378	50,590	50,782	50,828	50,733	50,597
Both sexes, 16 to 19 years .....	1,813	1,838	1,857	1,820	1,788	1,772	1,774	1,749	1,628	1,776	1,808	1,821	1,799
Part-time workers .....	25,182	25,048	24,994	25,100	25,258	24,886	25,475	25,026	24,884	24,966	24,472	24,631	24,740
Men, 16 years and over .....	8,391	8,163	8,178	8,175	8,095	8,135	8,514	8,264	8,368	8,375	8,192	8,066	8,136
Men, 20 years and over .....	6,360	6,238	6,263	6,242	6,195	6,294	6,623	6,359	6,541	6,514	6,362	6,382	6,433
Women, 16 years and over .....	16,842	16,780	16,840	16,952	17,166	16,751	16,921	16,764	16,495	16,599	16,298	16,600	16,654
Women, 20 years and over .....	14,476	14,514	14,556	14,669	14,913	14,503	14,637	14,455	14,246	14,305	14,014	14,270	14,308
Both sexes, 16 to 19 years .....	4,345	4,296	4,175	4,189	4,150	4,089	4,215	4,212	4,097	4,146	4,097	3,979	3,998
<b>UNEMPLOYED</b>													
Looking for full-time work .....	5,525	5,730	5,559	5,521	5,528	5,543	5,722	5,869	5,872	6,053	6,012	5,889	6,214
Men, 16 years and over .....	3,146	3,348	3,249	3,205	3,153	3,231	3,308	3,304	3,274	3,467	3,510	3,344	3,565
Men, 20 years and over .....	2,817	2,984	2,946	2,876	2,848	2,877	2,951	3,002	2,996	3,110	3,148	2,980	3,206
Women, 16 years and over .....	2,371	2,397	2,303	2,335	2,369	2,336	2,438	2,529	2,571	2,551	2,517	2,534	2,655
Women, 20 years and over .....	2,141	2,191	2,073	2,103	2,121	2,110	2,191	2,369	2,335	2,346	2,292	2,338	2,431
Both sexes, 16 to 19 years .....	567	555	540	543	559	557	579	498	540	597	572	571	577
Looking for part-time work .....	1,254	1,287	1,276	1,176	1,326	1,291	1,243	1,334	1,281	1,241	1,276	1,306	1,458
Men, 16 years and over .....	549	550	556	483	601	543	555	592	565	549	496	558	638
Men, 20 years and over .....	270	268	271	229	325	279	257	306	254	254	239	254	299
Women, 16 years and over .....	736	752	719	699	731	732	708	712	710	685	764	745	849
Women, 20 years and over .....	471	490	475	449	470	465	448	469	458	446	504	485	539
Both sexes, 16 to 19 years .....	513	529	530	498	531	547	538	559	569	542	533	568	619
<b>UNEMPLOYMENT RATES</b>													
Full-time workers .....	4.4	4.5	4.4	4.4	4.4	4.4	4.5	4.6	4.6	4.7	4.7	4.6	4.9
Men, 16 years and over .....	4.3	4.6	4.4	4.4	4.3	4.4	4.5	4.5	4.5	4.7	4.8	4.5	4.8
Men, 20 years and over .....	3.9	4.1	4.1	4.0	4.0	4.0	4.1	4.2	4.2	4.3	4.4	4.1	4.4
Women, 16 years and over .....	4.5	4.5	4.3	4.4	4.5	4.4	4.6	4.7	4.8	4.7	4.7	4.7	4.9
Women, 20 years and over .....	4.1	4.2	4.0	4.0	4.1	4.0	4.2	4.5	4.4	4.4	4.3	4.4	4.6
Both sexes, 16 to 19 years .....	23.8	23.2	22.5	23.0	23.8	23.9	24.6	22.2	24.9	25.2	24.0	23.9	24.3
Part-time workers .....	4.7	4.9	4.9	4.5	5.0	4.9	4.7	5.1	4.9	4.7	5.0	5.0	5.6
Men, 16 years and over .....	6.1	6.3	6.4	5.6	6.9	6.3	6.1	6.7	6.3	6.1	5.7	6.5	7.3
Men, 20 years and over .....	4.1	4.1	4.1	3.5	5.0	4.2	3.7	4.6	3.7	3.7	3.6	3.8	4.4
Women, 16 years and over .....	4.2	4.3	4.1	4.0	4.1	4.2	4.0	4.1	4.1	4.0	4.5	4.3	4.9
Women, 20 years and over .....	3.2	3.3	3.2	3.0	3.1	3.1	3.0	3.1	3.1	3.0	3.5	3.3	3.6
Both sexes, 16 to 19 years .....	10.6	11.0	11.3	10.6	11.3	11.8	11.3	11.7	12.2	11.6	11.5	12.5	13.4

NOTE: Detail for the data shown in this table will not necessarily add to totals because of the independent seasonal adjustment of the various series. Updated population controls are introduced annually with the release of January data. Data have been revised back to January 2003 to reflect updated seasonal adjustment factors.

**HOUSEHOLD DATA**  
**SEASONALLY ADJUSTED**

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

(In thousands)

Category	2006	2007											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>CLASS OF WORKER</b>													
Agriculture and related industries .....	2,257	2,225	2,327	2,202	2,053	2,081	1,957	1,997	1,856	2,065	2,089	2,148	2,248
Wage and salary workers .....	1,382	1,322	1,419	1,291	1,196	1,212	1,155	1,145	1,031	1,178	1,195	1,237	1,368
Self-employed workers .....	877	884	889	892	851	842	778	825	812	861	878	895	874
Nonagricultural industries .....	143,670	143,691	143,535	143,966	143,678	143,799	144,066	144,096	143,928	144,259	143,933	144,503	143,933
Wage and salary workers .....	133,628	133,973	133,804	134,068	133,893	134,006	134,153	134,329	134,294	134,573	134,533	135,109	134,605
Private industries .....	112,868	112,988	112,887	113,098	112,819	112,789	113,028	113,327	113,185	113,502	113,641	114,179	113,872
Industries except private households ...	112,116	112,233	112,037	112,228	111,993	111,909	112,234	112,533	112,432	112,694	112,850	113,377	113,035
Government .....	20,805	20,965	20,904	20,976	21,036	21,190	21,107	21,023	21,118	21,084	20,907	20,943	20,780
Self-employed workers .....	9,952	9,526	9,639	9,731	9,690	9,690	9,858	9,648	9,593	9,534	9,274	9,276	9,242
<b>PERSONS AT WORK PART TIME<sup>1</sup></b>													
All industries:													
Part time for economic reasons .....	4,209	4,237	4,247	4,285	4,371	4,469	4,311	4,332	4,517	4,499	4,401	4,513	4,665
Slack work or business conditions .....	2,693	2,757	2,737	2,786	2,854	2,952	2,803	2,751	2,955	2,991	2,788	3,008	3,174
Could only find part-time work .....	1,224	1,190	1,209	1,217	1,238	1,248	1,197	1,210	1,175	1,166	1,215	1,223	1,236
Part time for noneconomic reasons .....	19,960	19,812	19,927	20,033	19,919	19,610	20,076	19,957	19,779	19,812	19,337	19,539	19,526
Nonagricultural industries:													
Part time for economic reasons .....	4,139	4,142	4,130	4,206	4,301	4,391	4,210	4,259	4,466	4,397	4,302	4,453	4,577
Slack work or business conditions .....	2,632	2,686	2,666	2,741	2,830	2,893	2,736	2,711	2,916	2,922	2,745	2,981	3,120
Could only find part-time work .....	1,217	1,171	1,194	1,203	1,232	1,246	1,198	1,205	1,152	1,153	1,207	1,205	1,219
Part time for noneconomic reasons .....	19,596	19,477	19,552	19,624	19,550	19,192	19,734	19,569	19,469	19,451	19,157	19,224	19,225

<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. Updated population controls are introduced annually with the release of January data. Data have been revised back to January 2003 to reflect updated seasonal adjustment factors.

**A-8. Selected employment indicators, seasonally adjusted**

(In thousands)

Characteristic	2006		2007											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
<b>AGE AND SEX</b>														
Total, 16 years and over .....	145,949	145,915	145,888	146,145	145,713	145,913	146,087	146,045	145,753	146,260	146,016	146,647	146,211	
16 to 19 years .....	6,185	6,114	6,055	6,000	5,954	5,860	5,968	5,930	5,653	5,895	5,914	5,832	5,801	
16 to 17 years .....	2,515	2,400	2,287	2,305	2,303	2,303	2,334	2,289	2,249	2,263	2,324	2,192	2,183	
18 to 19 years .....	3,677	3,724	3,755	3,691	3,621	3,540	3,641	3,687	3,387	3,641	3,600	3,625	3,626	
20 years and over .....	139,764	139,802	139,833	140,145	139,758	140,053	140,120	140,116	140,101	140,365	140,101	140,814	140,410	
20 to 24 years .....	14,098	14,109	14,132	14,184	13,989	13,953	13,969	13,913	13,862	13,975	13,821	13,965	13,702	
25 years and over .....	125,662	125,638	125,636	125,922	125,691	126,018	126,177	126,311	126,421	126,481	126,293	126,779	126,675	
25 to 54 years .....	100,371	100,582	100,324	100,479	100,373	100,420	100,434	100,350	100,531	100,475	100,332	100,605	100,496	
25 to 34 years .....	31,290	31,421	31,420	31,552	31,588	31,559	31,631	31,673	31,598	31,612	31,638	31,633	31,633	
35 to 44 years .....	34,593	34,666	34,585	34,490	34,365	34,330	34,230	34,146	34,219	34,219	34,116	34,173	34,086	
45 to 54 years .....	34,487	34,494	34,319	34,437	34,420	34,530	34,573	34,531	34,616	34,659	34,605	34,794	34,777	
55 years and over .....	25,292	25,057	25,312	25,443	25,318	25,598	25,743	25,961	25,890	26,006	25,960	26,174	26,179	
Men, 16 years and over .....	78,324	78,221	78,184	78,297	78,293	78,277	78,243	78,237	78,066	78,229	78,177	78,604	78,260	
16 to 19 years .....	3,086	3,067	3,036	3,011	3,013	2,934	2,951	2,914	2,792	2,897	2,903	2,770	2,761	
16 to 17 years .....	1,203	1,196	1,128	1,127	1,141	1,093	1,126	1,106	1,057	1,065	1,118	959	986	
18 to 19 years .....	1,877	1,880	1,906	1,892	1,858	1,838	1,843	1,812	1,738	1,833	1,788	1,791	1,766	
20 years and over .....	75,238	75,154	75,148	75,286	75,279	75,343	75,292	75,324	75,274	75,332	75,274	75,834	75,499	
20 to 24 years .....	7,486	7,455	7,433	7,446	7,404	7,395	7,358	7,373	7,318	7,294	7,306	7,466	7,244	
25 years and over .....	67,774	67,663	67,707	67,817	67,842	67,922	67,960	67,986	68,047	68,029	67,985	68,328	68,264	
25 to 54 years .....	54,321	54,387	54,302	54,348	54,385	54,360	54,295	54,253	54,308	54,237	54,258	54,422	54,383	
25 to 34 years .....	17,353	17,344	17,363	17,478	17,475	17,434	17,470	17,558	17,485	17,455	17,442	17,466	17,451	
35 to 44 years .....	18,770	18,856	18,821	18,765	18,783	18,762	18,645	18,556	18,646	18,567	18,536	18,559	18,507	
45 to 54 years .....	18,198	18,188	18,117	18,105	18,126	18,164	18,180	18,139	18,177	18,215	18,280	18,397	18,425	
55 years and over .....	13,453	13,276	13,405	13,469	13,456	13,562	13,664	13,732	13,740	13,792	13,727	13,906	13,882	
Women, 16 years and over .....	67,625	67,694	67,704	67,849	67,420	67,637	67,845	67,808	67,687	68,030	67,838	68,043	67,951	
16 to 19 years .....	3,099	3,047	3,018	2,990	2,941	2,926	3,017	3,016	2,861	2,998	3,011	3,063	3,040	
16 to 17 years .....	1,312	1,204	1,158	1,178	1,164	1,211	1,208	1,184	1,192	1,198	1,206	1,233	1,197	
18 to 19 years .....	1,800	1,845	1,850	1,800	1,763	1,703	1,798	1,875	1,649	1,807	1,813	1,834	1,860	
20 years and over .....	64,525	64,647	64,686	64,859	64,479	64,710	64,828	64,792	64,826	65,033	64,827	64,980	64,912	
20 to 24 years .....	6,612	6,655	6,700	6,738	6,585	6,558	6,612	6,541	6,544	6,680	6,515	6,500	6,458	
25 years and over .....	57,888	57,975	57,929	58,105	57,849	58,096	58,217	58,325	58,374	58,452	58,307	58,451	58,411	
25 to 54 years .....	46,049	46,194	46,023	46,130	45,988	46,060	46,139	46,097	46,223	46,238	46,074	46,183	46,113	
25 to 34 years .....	13,937	14,077	14,057	14,073	14,112	14,126	14,161	14,115	14,211	14,143	14,169	14,172	14,182	
35 to 44 years .....	15,824	15,810	15,763	15,725	15,582	15,569	15,585	15,590	15,573	15,652	15,581	15,615	15,579	
45 to 54 years .....	16,289	16,307	16,202	16,332	16,294	16,366	16,393	16,391	16,439	16,444	16,324	16,396	16,352	
55 years and over .....	11,839	11,781	11,907	11,974	11,861	12,036	12,078	12,228	12,151	12,214	12,233	12,268	12,297	
<b>MARITAL STATUS</b>														
Married men, spouse present .....	45,976	46,150	46,273	46,505	46,466	46,472	46,448	46,307	46,193	46,235	46,189	46,339	46,213	
Married women, spouse present .....	35,508	35,664	35,788	36,174	36,009	36,126	36,111	35,938	35,794	35,712	35,449	35,689	35,565	
<b>MULTIPLE JOBHOLDERS</b>														
Total multiple jobholders .....	7,775	7,702	7,733	7,729	7,944	7,753	7,666	7,648	7,545	7,510	7,579	7,640	7,416	
Percent of total employed .....	5.3	5.3	5.3	5.3	5.5	5.3	5.2	5.2	5.2	5.1	5.2	5.2	5.1	

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. Updated population controls are introduced annually with the release of January data. Data have been revised back to January 2003 to reflect updated seasonal adjustment factors.

**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											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
<b>AGE AND SEX</b>													
Total, 16 years and over .....	6,760	7,043	6,837	6,738	6,829	6,863	6,997	7,137	7,133	7,246	7,291	7,181	7,655
16 to 19 years .....	1,074	1,079	1,066	1,027	1,082	1,101	1,133	1,067	1,092	1,126	1,105	1,145	1,196
16 to 17 years .....	493	478	450	450	459	465	479	469	512	519	494	516	531
18 to 19 years .....	579	593	605	580	641	638	680	600	577	607	600	609	660
20 years and over .....	5,685	5,964	5,771	5,711	5,746	5,762	5,865	6,069	6,041	6,120	6,185	6,036	6,459
20 to 24 years .....	1,193	1,228	1,131	1,167	1,191	1,118	1,236	1,291	1,275	1,342	1,293	1,222	1,414
25 years and over .....	4,508	4,699	4,659	4,509	4,546	4,616	4,578	4,841	4,780	4,813	4,854	4,840	5,079
25 to 54 years .....	3,770	3,840	3,864	3,677	3,753	3,793	3,754	3,972	3,933	3,966	4,011	4,021	4,259
25 to 34 years .....	1,411	1,559	1,567	1,448	1,453	1,502	1,522	1,527	1,546	1,622	1,578	1,565	1,642
35 to 44 years .....	1,329	1,207	1,165	1,135	1,197	1,194	1,169	1,327	1,257	1,205	1,231	1,256	1,336
45 to 54 years .....	1,030	1,074	1,132	1,094	1,102	1,097	1,062	1,117	1,129	1,139	1,202	1,200	1,282
55 years and over .....	777	851	800	819	795	841	812	857	853	840	841	814	856
Men, 16 years and over .....	3,680	3,846	3,815	3,700	3,743	3,776	3,859	3,887	3,863	4,008	4,032	3,910	4,188
16 to 19 years .....	596	594	605	576	594	622	648	592	612	650	643	670	683
16 to 17 years .....	271	240	266	242	243	252	255	264	293	298	263	262	280
18 to 19 years .....	324	343	339	333	365	380	420	330	311	355	362	388	399
20 years and over .....	3,084	3,252	3,210	3,124	3,149	3,154	3,212	3,295	3,252	3,357	3,389	3,240	3,505
20 to 24 years .....	667	689	666	669	700	708	751	749	715	765	749	704	791
25 years and over .....	2,421	2,551	2,576	2,455	2,443	2,456	2,417	2,568	2,538	2,586	2,588	2,547	2,725
25 to 54 years .....	1,970	2,082	2,140	1,998	1,995	1,985	1,981	2,086	2,060	2,122	2,143	2,099	2,272
25 to 34 years .....	770	878	892	792	776	811	839	801	864	903	898	886	942
35 to 44 years .....	665	656	642	625	620	584	571	689	612	634	645	618	690
45 to 54 years .....	535	548	606	581	600	590	572	596	584	601	595	641	641
55 years and over .....	451	469	436	457	447	471	436	482	479	464	445	448	453
Women, 16 years and over .....	3,080	3,197	3,021	3,038	3,086	3,087	3,138	3,250	3,270	3,238	3,258	3,271	3,467
16 to 19 years .....	479	485	461	451	488	479	485	476	480	476	462	475	513
16 to 17 years .....	222	238	183	207	216	213	224	205	219	221	231	254	251
18 to 19 years .....	255	250	266	247	275	258	260	270	266	253	238	221	261
20 years and over .....	2,601	2,712	2,561	2,588	2,597	2,608	2,653	2,774	2,790	2,762	2,796	2,796	2,954
20 to 24 years .....	527	538	465	497	492	410	485	542	560	577	544	518	622
25 years and over .....	2,087	2,147	2,083	2,054	2,103	2,160	2,161	2,273	2,242	2,227	2,266	2,293	2,354
25 to 54 years .....	1,800	1,758	1,724	1,679	1,758	1,808	1,773	1,885	1,873	1,844	1,868	1,922	1,987
25 to 34 years .....	641	681	675	656	678	691	684	726	682	719	680	679	700
35 to 44 years .....	664	550	523	510	577	610	599	638	645	570	586	638	646
45 to 54 years .....	494	526	526	513	502	507	491	521	545	555	602	605	640
<b>MARITAL STATUS</b>													
Married men, spouse present .....	1,153	1,186	1,258	1,169	1,198	1,217	1,126	1,267	1,169	1,181	1,219	1,215	1,276
Married women, spouse present .....	969	1,003	994	962	1,004	1,025	1,013	1,061	1,146	1,053	1,073	1,109	1,123

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. Updated population controls are introduced annually with the release of January data. Data have been revised back to January 2003 to reflect updated seasonal adjustment factors.

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

(Percent)

Age, sex, and marital status	2006		2007											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
<b>AGE AND SEX</b>														
Total, 16 years and over .....	4.4	4.6	4.5	4.4	4.5	4.5	4.6	4.7	4.7	4.7	4.8	4.7	5.0	
16 to 19 years .....	14.8	15.0	15.0	14.6	15.4	15.8	16.0	15.3	16.2	16.0	15.7	16.4	17.1	
16 to 17 years .....	16.4	16.6	16.4	16.3	16.6	16.8	17.0	17.0	18.6	18.6	17.5	19.0	19.6	
18 to 19 years .....	13.6	13.7	13.9	13.6	15.0	15.3	15.7	14.0	14.6	14.3	14.3	14.4	15.4	
20 years and over .....	3.9	4.1	4.0	3.9	3.9	4.0	4.0	4.2	4.1	4.2	4.2	4.1	4.4	
20 to 24 years .....	7.8	8.0	7.4	7.6	7.8	7.4	8.1	8.5	8.4	8.8	8.6	8.0	9.4	
25 years and over .....	3.5	3.6	3.6	3.5	3.5	3.5	3.5	3.7	3.6	3.7	3.7	3.7	3.9	
25 to 54 years .....	3.6	3.7	3.7	3.5	3.6	3.6	3.6	3.8	3.8	3.8	3.8	3.8	4.1	
25 to 34 years .....	4.3	4.7	4.8	4.4	4.4	4.5	4.6	4.6	4.7	4.9	4.8	4.7	4.9	
35 to 44 years .....	3.7	3.4	3.3	3.2	3.4	3.4	3.3	3.7	3.5	3.4	3.5	3.5	3.8	
45 to 54 years .....	2.9	3.0	3.2	3.1	3.1	3.1	3.0	3.1	3.2	3.2	3.4	3.3	3.6	
55 years and over .....	3.0	3.3	3.1	3.1	3.0	3.2	3.1	3.2	3.2	3.1	3.1	3.0	3.2	
Men, 16 years and over .....	4.5	4.7	4.7	4.5	4.6	4.6	4.7	4.7	4.7	4.9	4.9	4.7	5.1	
16 to 19 years .....	16.2	16.2	16.6	16.1	16.5	17.5	18.0	16.9	18.0	18.3	18.1	19.5	19.8	
16 to 17 years .....	18.4	16.7	19.1	17.7	17.5	18.7	18.5	19.3	21.7	21.9	19.0	21.4	22.1	
18 to 19 years .....	14.7	15.4	15.1	15.0	16.4	17.1	18.5	15.4	15.2	16.2	16.8	17.8	18.4	
20 years and over .....	3.9	4.1	4.1	4.0	4.0	4.0	4.1	4.2	4.1	4.3	4.3	4.1	4.4	
20 to 24 years .....	8.2	8.5	8.2	8.2	8.6	8.7	9.3	9.2	8.9	9.5	9.3	8.6	9.8	
25 years and over .....	3.4	3.6	3.7	3.5	3.5	3.5	3.4	3.6	3.6	3.7	3.7	3.6	3.8	
25 to 54 years .....	3.5	3.7	3.8	3.5	3.5	3.5	3.5	3.7	3.7	3.8	3.8	3.7	4.0	
25 to 34 years .....	4.2	4.8	4.9	4.3	4.2	4.4	4.6	4.4	4.7	4.9	4.9	4.8	5.1	
35 to 44 years .....	3.4	3.4	3.3	3.2	3.2	3.0	3.0	3.6	3.2	3.3	3.4	3.2	3.6	
45 to 54 years .....	2.9	2.9	3.2	3.1	3.2	3.1	3.0	3.2	3.1	3.1	3.2	3.1	3.4	
55 years and over .....	3.2	3.4	3.2	3.3	3.2	3.4	3.1	3.4	3.4	3.3	3.1	3.1	3.2	
Women, 16 years and over .....	4.4	4.5	4.3	4.3	4.4	4.4	4.4	4.6	4.6	4.5	4.6	4.6	4.9	
16 to 19 years .....	13.4	13.7	13.2	13.1	14.2	14.1	13.9	13.6	14.4	13.7	13.3	13.4	14.4	
16 to 17 years .....	14.5	16.5	13.6	15.0	15.7	15.0	15.6	14.8	15.5	15.6	16.1	17.1	17.3	
18 to 19 years .....	12.4	11.9	12.6	12.1	13.5	13.2	12.6	12.6	13.9	12.3	11.6	10.7	12.3	
20 years and over .....	3.9	4.0	3.8	3.8	3.9	3.9	3.9	4.1	4.1	4.1	4.1	4.1	4.4	
20 to 24 years .....	7.4	7.5	6.5	6.9	6.9	5.9	6.8	7.7	7.9	7.9	7.7	7.4	8.8	
25 years and over .....	3.5	3.6	3.5	3.4	3.5	3.6	3.6	3.8	3.7	3.7	3.7	3.8	3.9	
25 to 54 years .....	3.8	3.7	3.6	3.5	3.7	3.8	3.7	3.9	3.9	3.8	3.9	4.0	4.1	
25 to 34 years .....	4.4	4.6	4.6	4.5	4.6	4.7	4.6	4.9	4.6	4.8	4.6	4.6	4.7	
35 to 44 years .....	4.0	3.4	3.2	3.1	3.6	3.8	3.7	3.9	4.0	3.5	3.6	3.9	4.0	
45 to 54 years .....	2.9	3.1	3.1	3.0	3.0	3.0	2.9	3.1	3.2	3.3	3.6	3.6	3.8	
<b>MARITAL STATUS</b>														
Married men, spouse present .....	2.4	2.5	2.6	2.5	2.5	2.6	2.4	2.7	2.5	2.5	2.6	2.6	2.7	
Married women, spouse present .....	2.7	2.7	2.7	2.6	2.7	2.8	2.7	2.9	3.1	2.9	2.9	3.0	3.1	

NOTE: Updated population controls are introduced annually with the release of January data. Data have been revised back to January 2003 to reflect updated seasonal adjustment factors.

**HOUSEHOLD DATA  
SEASONALLY ADJUSTED**

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

(Numbers in thousands)

Reason	2006		2007											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
<b>NUMBER OF UNEMPLOYED</b>														
Job losers and persons who completed temporary jobs ..	3,242	3,399	3,449	3,240	3,316	3,375	3,418	3,629	3,632	3,622	3,731	3,609	3,857	
On temporary layoff .....	968	1,017	1,016	865	1,019	997	862	983	981	963	1,064	979	975	
Not on temporary layoff .....	2,274	2,382	2,433	2,375	2,297	2,379	2,555	2,646	2,652	2,660	2,668	2,630	2,882	
Job leavers .....	803	791	810	755	749	768	810	823	794	839	790	783	798	
Reentrants .....	2,169	2,195	2,029	2,143	2,169	2,149	2,125	2,082	2,076	2,154	2,103	2,160	2,343	
New entrants .....	592	615	580	600	599	557	628	602	603	685	709	669	697	
<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 ..	47.6	48.6	50.2	48.1	48.5	49.3	49.0	50.8	51.1	49.6	50.9	50.0	50.1	
On temporary layoff .....	14.2	14.5	14.8	12.8	14.9	14.6	12.4	13.8	13.8	13.2	14.5	13.6	12.7	
Not on temporary layoff .....	33.4	34.0	35.4	35.3	33.6	34.7	36.6	37.1	37.3	36.4	36.4	36.4	37.5	
Job leavers .....	11.8	11.3	11.8	11.2	11.0	11.2	11.6	11.5	11.2	11.5	10.8	10.8	10.4	
Reentrants .....	31.9	31.4	29.5	31.8	31.7	31.4	30.4	29.2	29.2	29.5	28.7	29.9	30.4	
New entrants .....	8.7	8.8	8.4	8.9	8.8	8.1	9.0	8.4	8.5	9.4	9.7	9.3	9.1	
<b>UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE</b>														
Job losers and persons who completed temporary jobs ..	2.1	2.2	2.3	2.1	2.2	2.2	2.2	2.4	2.4	2.4	2.4	2.3	2.5	
Job leavers .....	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	.5	
Reentrants .....	1.4	1.4	1.3	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.5	
New entrants .....	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4	.5	.4	.5	

NOTE: Updated population controls are introduced annually with the release of January data. Data have been revised back to January 2003 to reflect updated seasonal adjustment factors.

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

(Numbers in thousands)

Duration	2006		2007											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
<b>NUMBER OF UNEMPLOYED</b>														
Less than 5 weeks .....	2,650	2,596	2,567	2,338	2,442	2,467	2,505	2,496	2,610	2,537	2,508	2,633	2,793	
5 to 14 weeks .....	2,013	2,298	2,181	2,156	2,147	2,187	2,140	2,220	2,201	2,330	2,454	2,157	2,330	
15 weeks and over .....	2,094	2,133	2,151	2,183	2,259	2,236	2,296	2,402	2,375	2,392	2,367	2,398	2,520	
15 to 26 weeks .....	994	995	935	976	1,066	1,099	1,136	1,091	1,124	1,112	1,052	1,014	1,182	
27 weeks and over .....	1,099	1,138	1,216	1,207	1,193	1,137	1,159	1,311	1,252	1,280	1,315	1,384	1,338	
Average (mean) duration, in weeks .....	16.1	16.5	16.6	17.2	17.0	16.6	16.8	17.3	16.9	16.6	17.0	17.2	16.6	
Median duration, in weeks .....	7.5	8.2	8.2	8.6	8.6	8.3	8.3	8.9	8.6	8.9	8.7	8.7	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 .....	39.2	36.9	37.2	35.0	35.7	35.8	36.1	35.1	36.3	34.9	34.2	36.6	36.5	
5 to 14 weeks .....	29.8	32.7	31.6	32.3	31.4	31.7	30.8	31.2	30.6	32.1	33.5	30.0	30.5	
15 weeks and over .....	31.0	30.4	31.2	32.7	33.0	32.5	33.1	33.7	33.1	33.0	32.3	33.4	33.0	
15 to 26 weeks .....	14.7	14.2	13.5	14.6	15.6	16.0	16.4	15.3	15.6	15.3	14.4	14.1	15.5	
27 weeks and over .....	16.3	16.2	17.6	18.1	17.4	16.5	16.7	18.4	17.4	17.6	17.9	19.3	17.5	

NOTE: Updated population controls are introduced annually with the release of January data. Data have been revised back to January 2003 to reflect updated seasonal adjustment factors.

**HOUSEHOLD DATA  
NOT SEASONALLY ADJUSTED**

**HOUSEHOLD DATA  
NOT SEASONALLY ADJUSTED**

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

(Numbers in thousands)

Age, sex, and race	Civilian noninstitutional population	December 2007						Not in labor force	
		Total	Percent of population	Civilian labor force					
				Total	Percent of population	Number	Percent of labor force		
<b>TOTAL</b>									
16 years and over .....	233,156	153,705	65.9	146,334	62.8	7,371	4.8	79,451	
16 to 19 years .....	17,056	6,696	39.3	5,679	33.3	1,017	15.2	10,359	
16 to 17 years .....	9,160	2,581	28.2	2,132	23.3	449	17.4	6,579	
18 to 19 years .....	7,896	4,116	52.1	3,547	44.9	568	13.8	3,780	
20 to 24 years .....	20,463	14,988	73.2	13,682	66.9	1,306	8.7	5,475	
25 to 54 years .....	126,009	104,862	83.2	100,653	79.9	4,209	4.0	21,147	
25 to 34 years .....	40,017	33,268	83.1	31,672	79.1	1,597	4.8	6,749	
25 to 29 years .....	20,820	17,371	83.4	16,432	78.9	939	5.4	3,450	
30 to 34 years .....	19,197	15,898	82.8	15,240	79.4	658	4.1	3,299	
35 to 44 years .....	42,189	35,494	84.1	34,163	81.0	1,331	3.7	6,696	
35 to 39 years .....	20,731	17,356	83.7	16,676	80.4	680	3.9	3,375	
40 to 44 years .....	21,458	18,138	84.5	17,487	81.5	651	3.6	3,320	
45 to 54 years .....	43,803	36,100	82.4	34,818	79.5	1,282	3.6	7,703	
45 to 49 years .....	22,678	18,998	83.8	18,275	80.6	723	3.8	3,680	
50 to 54 years .....	21,125	17,102	81.0	16,543	78.3	559	3.3	4,023	
55 to 64 years .....	33,025	21,175	64.1	20,533	62.2	642	3.0	11,849	
55 to 59 years .....	18,183	13,285	73.1	12,855	70.7	430	3.2	4,897	
60 to 64 years .....	14,842	7,890	53.2	7,678	51.7	212	2.7	6,952	
65 years and over .....	36,603	5,984	16.3	5,787	15.8	197	3.3	30,620	
65 to 69 years .....	11,014	3,389	30.8	3,266	29.7	123	3.6	7,626	
70 to 74 years .....	8,499	1,426	16.8	1,384	16.3	41	2.9	7,073	
75 years and over .....	17,090	1,169	6.8	1,136	6.6	33	2.8	15,921	
<b>Men</b>									
16 years and over .....	112,852	82,171	72.8	77,970	69.1	4,201	5.1	30,680	
16 to 19 years .....	8,654	3,279	37.9	2,674	30.9	604	18.4	5,376	
16 to 17 years .....	4,561	1,177	25.8	932	20.4	245	20.8	3,384	
18 to 19 years .....	4,093	2,101	51.3	1,742	42.6	359	17.1	1,992	
20 to 24 years .....	10,302	7,945	77.1	7,180	69.7	765	9.6	2,357	
25 to 54 years .....	62,290	56,599	90.9	54,240	87.1	2,359	4.2	5,691	
25 to 34 years .....	20,021	18,358	91.7	17,430	87.1	929	5.1	1,662	
25 to 29 years .....	10,460	9,534	91.1	8,989	85.9	546	5.7	926	
30 to 34 years .....	9,561	8,824	92.3	8,441	88.3	383	4.3	736	
35 to 44 years .....	20,817	19,174	92.1	18,433	88.6	741	3.9	1,643	
35 to 39 years .....	10,248	9,465	92.4	9,083	88.6	382	4.0	783	
40 to 44 years .....	10,569	9,709	91.9	9,350	88.5	359	3.7	860	
45 to 54 years .....	21,453	19,066	88.9	18,377	85.7	689	3.6	2,386	
45 to 49 years .....	11,138	10,117	90.8	9,715	87.2	402	4.0	1,022	
50 to 54 years .....	10,314	8,950	86.8	8,662	84.0	288	3.2	1,365	
55 to 64 years .....	15,898	11,093	69.8	10,740	67.6	353	3.2	4,805	
55 to 59 years .....	8,749	6,845	78.2	6,621	75.7	225	3.3	1,904	
60 to 64 years .....	7,149	4,248	59.4	4,119	57.6	129	3.0	2,902	
65 years and over .....	15,707	3,256	20.7	3,136	20.0	120	3.7	12,451	
65 to 69 years .....	5,128	1,790	34.9	1,714	33.4	77	4.3	3,338	
70 to 74 years .....	3,841	814	21.2	792	20.6	22	2.7	3,026	
75 years and over .....	6,739	652	9.7	630	9.4	21	3.3	6,087	
<b>Women</b>									
16 years and over .....	120,304	71,534	59.5	68,364	56.8	3,170	4.4	48,771	
16 to 19 years .....	8,402	3,418	40.7	3,005	35.8	413	12.1	4,984	
16 to 17 years .....	4,599	1,404	30.5	1,200	26.1	204	14.5	3,195	
18 to 19 years .....	3,803	2,014	53.0	1,805	47.5	209	10.4	1,788	
20 to 24 years .....	10,161	7,043	69.3	6,502	64.0	541	7.7	3,118	
25 to 54 years .....	63,719	48,263	75.7	46,413	72.8	1,851	3.8	15,456	
25 to 34 years .....	19,996	14,910	74.6	14,242	71.2	668	4.5	5,086	
25 to 29 years .....	10,360	7,837	75.6	7,443	71.8	394	5.0	2,524	
30 to 34 years .....	9,636	7,073	73.4	6,799	70.6	274	3.9	2,563	
35 to 44 years .....	21,373	16,320	76.4	15,729	73.6	590	3.6	5,053	
35 to 39 years .....	10,484	7,891	75.3	7,593	72.4	298	3.8	2,593	
40 to 44 years .....	10,889	8,429	77.4	8,136	74.7	292	3.5	2,461	
45 to 54 years .....	22,350	17,034	76.2	16,441	73.6	592	3.5	5,316	
45 to 49 years .....	11,539	8,882	77.0	8,560	74.2	321	3.6	2,658	
50 to 54 years .....	10,810	8,152	75.4	7,881	72.9	271	3.3	2,659	
55 to 64 years .....	17,126	10,082	58.9	9,793	57.2	289	2.9	7,044	
55 to 59 years .....	9,434	6,440	68.3	6,234	66.1	206	3.2	2,994	
60 to 64 years .....	7,693	3,642	47.3	3,559	46.3	83	2.3	4,050	
65 years and over .....	20,896	2,727	13.1	2,651	12.7	77	2.8	18,169	
65 to 69 years .....	5,887	1,598	27.2	1,553	26.4	46	2.9	4,288	
70 to 74 years .....	4,659	611	13.1	592	12.7	19	3.2	4,047	
75 years and over .....	10,351	518	5.0	506	4.9	11	2.2	9,834	

See footnotes at end of table.

**HOUSEHOLD DATA  
NOT SEASONALLY ADJUSTED**

**HOUSEHOLD DATA  
NOT SEASONALLY ADJUSTED**

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

(Numbers in thousands)

Age, sex, and race	Civilian noninstitutional population	December 2007						Not in labor force	
		Total	Percent of population	Civilian labor force					
				Total	Percent of population	Number	Percent of labor force		
<b>WHITE</b>									
16 years and over .....	189,093	125,334	66.3	120,004	63.5	5,331	4.3	63,759	
16 to 19 years .....	13,083	5,406	41.3	4,698	35.9	709	13.1	7,676	
16 to 17 years .....	7,013	2,133	30.4	1,801	25.7	333	15.6	4,880	
18 to 19 years .....	6,070	3,273	53.9	2,897	47.7	376	11.5	2,797	
20 to 24 years .....	15,957	11,974	75.0	11,128	69.7	846	7.1	3,983	
25 to 54 years .....	100,554	84,558	84.1	81,480	81.0	3,078	3.6	15,996	
25 to 34 years .....	31,208	26,200	84.0	25,073	80.3	1,127	4.3	5,008	
25 to 29 years .....	16,253	13,702	84.3	13,059	80.3	643	4.7	2,551	
30 to 34 years .....	14,955	12,499	83.6	12,014	80.3	484	3.9	2,456	
35 to 44 years .....	33,527	28,369	84.6	27,423	81.8	946	3.3	5,158	
35 to 39 years .....	16,347	13,734	84.0	13,277	81.2	457	3.3	2,613	
40 to 44 years .....	17,180	14,636	85.2	14,146	82.3	489	3.3	2,544	
45 to 54 years .....	35,819	29,988	83.7	28,983	80.9	1,005	3.4	5,830	
45 to 49 years .....	18,449	15,665	84.9	15,142	82.1	523	3.3	2,784	
50 to 54 years .....	17,369	14,323	82.5	13,841	79.7	483	3.4	3,046	
55 to 64 years .....	27,765	18,162	65.4	17,629	63.5	533	2.9	9,603	
55 to 59 years .....	15,241	11,376	74.6	11,026	72.3	350	3.1	3,865	
60 to 64 years .....	12,523	6,786	54.2	6,603	52.7	183	2.7	5,737	
65 years and over .....	31,735	5,233	16.5	5,069	16.0	164	3.1	26,502	
65 to 69 years .....	9,283	2,931	31.6	2,823	30.4	108	3.7	6,352	
70 to 74 years .....	7,278	1,264	17.4	1,232	16.9	32	2.5	6,014	
75 years and over .....	15,174	1,038	6.8	1,014	6.7	24	2.3	14,136	
<b>Men</b>									
16 years and over .....	92,529	68,102	73.6	65,011	70.3	3,090	4.5	24,428	
16 to 19 years .....	6,671	2,639	39.6	2,223	33.3	417	15.8	4,032	
16 to 17 years .....	3,546	973	27.4	796	22.5	177	18.1	2,573	
18 to 19 years .....	3,125	1,666	53.3	1,426	45.6	240	14.4	1,459	
20 to 24 years .....	8,113	6,453	79.5	5,932	73.1	522	8.1	1,660	
25 to 54 years .....	50,465	46,421	92.0	44,679	88.5	1,742	3.8	4,044	
25 to 34 years .....	15,881	14,774	93.0	14,108	88.8	665	4.5	1,107	
25 to 29 years .....	8,289	7,660	92.4	7,270	87.7	390	5.1	630	
30 to 34 years .....	7,591	7,114	93.7	6,838	90.1	275	3.9	478	
35 to 44 years .....	16,816	15,611	92.8	15,085	89.7	526	3.4	1,205	
35 to 39 years .....	8,223	7,642	92.9	7,376	89.7	266	3.5	581	
40 to 44 years .....	8,593	7,968	92.7	7,709	89.7	260	3.3	625	
45 to 54 years .....	17,768	16,037	90.3	15,486	87.2	551	3.4	1,731	
45 to 49 years .....	9,180	8,447	92.0	8,146	88.7	301	3.6	733	
50 to 54 years .....	8,588	7,590	88.4	7,340	85.5	249	3.3	998	
55 to 64 years .....	13,527	9,686	71.6	9,381	69.4	305	3.1	3,841	
55 to 59 years .....	7,471	5,994	80.2	5,806	77.7	188	3.1	1,477	
60 to 64 years .....	6,056	3,692	61.0	3,575	59.0	116	3.2	2,364	
65 years and over .....	13,753	2,902	21.1	2,796	20.3	106	3.6	10,851	
65 to 69 years .....	4,370	1,581	36.2	1,509	34.5	72	4.5	2,789	
70 to 74 years .....	3,317	733	22.1	715	21.6	18	2.4	2,584	
75 years and over .....	6,066	588	9.7	572	9.4	16	2.7	5,478	
<b>Women</b>									
16 years and over .....	96,564	57,232	59.3	54,992	56.9	2,240	3.9	39,332	
16 to 19 years .....	6,411	2,767	43.2	2,475	38.6	292	10.5	3,644	
16 to 17 years .....	3,467	1,160	33.5	1,004	29.0	156	13.4	2,306	
18 to 19 years .....	2,944	1,607	54.6	1,471	49.9	136	8.5	1,338	
20 to 24 years .....	7,844	5,521	70.4	5,196	66.2	325	5.9	2,323	
25 to 54 years .....	50,089	38,137	76.1	36,800	73.5	1,336	3.5	11,952	
25 to 34 years .....	15,327	11,427	74.6	10,965	71.5	462	4.0	3,900	
25 to 29 years .....	7,964	6,042	75.9	5,789	72.7	253	4.2	1,922	
30 to 34 years .....	7,363	5,385	73.1	5,176	70.3	209	3.9	1,979	
35 to 44 years .....	16,710	12,758	76.3	12,339	73.8	420	3.3	3,952	
35 to 39 years .....	8,124	6,091	75.0	5,901	72.6	190	3.1	2,033	
40 to 44 years .....	8,587	6,667	77.6	6,438	75.0	229	3.4	1,920	
45 to 54 years .....	18,051	13,951	77.3	13,497	74.8	455	3.3	4,100	
45 to 49 years .....	9,269	7,218	77.9	6,996	75.5	221	3.1	2,051	
50 to 54 years .....	8,782	6,734	76.7	6,500	74.0	233	3.5	2,048	
55 to 64 years .....	14,238	8,476	59.5	8,247	57.9	229	2.7	5,761	
55 to 59 years .....	7,770	5,382	69.3	5,220	67.2	162	3.0	2,388	
60 to 64 years .....	6,468	3,094	47.8	3,027	46.8	67	2.2	3,373	
65 years and over .....	17,983	2,332	13.0	2,273	12.6	58	2.5	15,651	
65 to 69 years .....	4,914	1,351	27.5	1,314	26.7	37	2.7	3,563	
70 to 74 years .....	3,961	531	13.4	517	13.1	14	2.6	3,430	
75 years and over .....	9,108	450	4.9	442	4.9	8	1.7	8,658	

See footnotes at end of table.

**HOUSEHOLD DATA  
NOT SEASONALLY ADJUSTED**

**HOUSEHOLD DATA  
NOT SEASONALLY ADJUSTED**

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

(Numbers in thousands)

Age, sex, and race	Civilian noninstitutional population	December 2007						Not in labor force	
		Total	Percent of population	Civilian labor force					
				Total	Percent of population	Number	Percent of labor force		
<b>BLACK OR AFRICAN AMERICAN</b>									
16 years and over .....	27,704	17,498	63.2	15,999	57.7	1,499	8.6	10,206	
16 to 19 years .....	2,662	826	31.0	590	22.2	235	28.5	1,836	
16 to 17 years .....	1,426	293	20.5	213	15.0	79	27.1	1,133	
18 to 19 years .....	1,236	533	43.1	377	30.5	156	29.2	703	
20 to 24 years .....	2,907	1,964	67.6	1,590	54.7	374	19.0	943	
25 to 54 years .....	15,676	12,420	79.2	11,615	74.1	805	6.5	3,256	
25 to 34 years .....	5,252	4,258	81.1	3,911	74.5	347	8.1	994	
25 to 29 years .....	2,815	2,315	82.2	2,079	73.9	236	10.2	500	
30 to 34 years .....	2,437	1,943	79.7	1,832	75.2	111	5.7	494	
35 to 44 years .....	5,255	4,338	82.6	4,057	77.2	281	6.5	917	
35 to 39 years .....	2,579	2,163	83.9	2,002	77.6	161	7.5	416	
40 to 44 years .....	2,676	2,175	81.3	2,055	76.8	120	5.5	501	
45 to 54 years .....	5,169	3,824	74.0	3,647	70.5	177	4.6	1,345	
45 to 49 years .....	2,737	2,143	78.3	2,009	73.4	134	6.2	595	
50 to 54 years .....	2,432	1,681	69.1	1,638	67.4	43	2.6	751	
55 to 64 years .....	3,351	1,840	54.9	1,781	53.2	59	3.2	1,511	
55 to 59 years .....	1,830	1,152	63.0	1,110	60.7	42	3.7	677	
60 to 64 years .....	1,522	688	45.2	671	44.1	16	2.4	834	
65 years and over .....	3,107	448	14.4	422	13.6	26	5.9	2,659	
65 to 69 years .....	1,061	254	24.0	243	22.9	11	4.4	806	
70 to 74 years .....	783	110	14.0	100	12.8	9	8.5	673	
75 years and over .....	1,264	85	6.7	79	6.2	6	7.0	1,179	
<b>Men</b>									
16 years and over .....	12,471	8,258	66.2	7,456	59.8	802	9.7	4,213	
16 to 19 years .....	1,316	400	30.4	260	19.8	140	35.0	916	
16 to 17 years .....	656	123	18.8	77	11.7	46	37.6	533	
18 to 19 years .....	660	277	42.0	183	27.8	94	33.8	383	
20 to 24 years .....	1,387	961	69.3	760	54.8	200	20.9	426	
25 to 54 years .....	7,095	5,930	83.6	5,497	77.5	432	7.3	1,166	
25 to 34 years .....	2,395	2,038	85.1	1,843	77.0	195	9.6	357	
25 to 29 years .....	1,307	1,132	86.6	1,012	77.4	120	10.6	175	
30 to 34 years .....	1,087	905	83.3	831	76.4	75	8.2	182	
35 to 44 years .....	2,346	2,056	87.7	1,889	80.5	167	8.1	290	
35 to 39 years .....	1,146	1,028	89.7	947	82.7	81	7.9	118	
40 to 44 years .....	1,200	1,028	85.7	942	78.5	86	8.3	172	
45 to 54 years .....	2,355	1,836	78.0	1,765	75.0	71	3.8	519	
45 to 49 years .....	1,248	1,035	82.9	984	78.9	51	4.9	213	
50 to 54 years .....	1,107	801	72.4	781	70.6	20	2.5	306	
55 to 64 years .....	1,485	790	53.2	768	51.7	21	2.7	695	
55 to 59 years .....	776	473	61.0	461	59.5	12	2.6	302	
60 to 64 years .....	709	316	44.6	307	43.3	9	2.9	393	
65 years and over .....	1,188	178	15.0	170	14.3	8	4.5	1,010	
65 to 69 years .....	448	92	20.5	90	20.0	2	2.3	356	
70 to 74 years .....	310	50	16.1	46	14.8	4	( 1 )	260	
75 years and over .....	431	37	8.5	35	8.1	2	( 1 )	394	
<b>Women</b>									
16 years and over .....	15,233	9,239	60.7	8,542	56.1	697	7.5	5,993	
16 to 19 years .....	1,346	425	31.6	330	24.5	95	22.4	920	
16 to 17 years .....	770	170	22.0	137	17.7	33	19.4	600	
18 to 19 years .....	576	256	44.4	194	33.6	62	24.3	320	
20 to 24 years .....	1,520	1,003	66.0	830	54.6	173	17.3	517	
25 to 54 years .....	8,581	6,490	75.6	6,117	71.3	373	5.7	2,091	
25 to 34 years .....	2,858	2,220	77.7	2,068	72.4	152	6.8	638	
25 to 29 years .....	1,508	1,183	78.4	1,067	70.8	115	9.8	325	
30 to 34 years .....	1,350	1,037	76.9	1,001	74.2	36	3.5	312	
35 to 44 years .....	2,909	2,282	78.4	2,167	74.5	115	5.0	627	
35 to 39 years .....	1,432	1,135	79.2	1,054	73.6	80	7.1	298	
40 to 44 years .....	1,477	1,147	77.7	1,113	75.4	34	3.0	329	
45 to 54 years .....	2,814	1,988	70.6	1,882	66.9	106	5.4	826	
45 to 49 years .....	1,489	1,108	74.4	1,025	68.8	83	7.5	381	
50 to 54 years .....	1,325	881	66.4	857	64.7	23	2.7	445	
55 to 64 years .....	1,867	1,050	56.3	1,013	54.3	37	3.5	816	
55 to 59 years .....	1,054	679	64.4	649	61.6	30	4.4	375	
60 to 64 years .....	813	372	45.7	364	44.8	7	1.9	441	
65 years and over .....	1,918	270	14.1	252	13.1	18	6.8	1,648	
65 to 69 years .....	613	162	26.5	153	25.0	9	5.6	450	
70 to 74 years .....	473	60	12.7	54	11.5	5	( 1 )	413	
75 years and over .....	833	48	5.7	44	5.3	4	( 1 )	785	

See footnotes at end of table.

**HOUSEHOLD DATA  
NOT SEASONALLY ADJUSTED**

**HOUSEHOLD DATA  
NOT SEASONALLY ADJUSTED**

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

(Numbers in thousands)

Age, sex, and race	Civilian noninstitutional population	December 2007							Not in labor force	
		Total	Percent of population	Civilian labor force			Number	Percent of labor force		
				Total	Percent of population	Number				
<b>ASIAN</b>										
16 years and over .....	10,801	7,225	66.9	6,958	64.4	267	3.7	3,577		
16 to 19 years .....	614	185	30.2	157	25.6	28	15.1	428		
16 to 17 years .....	347	68	19.7	57	16.3	12	( 1 )	279		
18 to 19 years .....	266	117	43.9	101	37.8	16	13.9	149		
20 to 24 years .....	933	574	61.5	558	59.7	16	2.8	360		
25 to 54 years .....	6,669	5,386	80.8	5,204	78.0	182	3.4	1,283		
25 to 34 years .....	2,370	1,826	77.1	1,751	73.9	75	4.1	544		
25 to 29 years .....	1,098	818	74.5	788	71.7	31	3.7	280		
30 to 34 years .....	1,272	1,008	79.3	964	75.8	44	4.4	264		
35 to 44 years .....	2,388	1,955	81.9	1,909	80.0	46	2.3	433		
35 to 39 years .....	1,267	1,033	81.5	1,007	79.5	26	2.5	234		
40 to 44 years .....	1,120	922	82.3	902	80.5	20	2.1	198		
45 to 54 years .....	1,911	1,604	83.9	1,543	80.7	61	3.8	307		
45 to 49 years .....	973	783	80.5	745	76.5	39	4.9	190		
50 to 54 years .....	938	821	87.5	798	85.1	23	2.7	117		
55 to 64 years .....	1,317	841	63.9	807	61.2	35	4.1	476		
55 to 59 years .....	791	570	72.1	544	68.8	26	4.6	221		
60 to 64 years .....	526	271	51.5	262	49.9	9	3.2	255		
65 years and over .....	1,268	239	18.8	232	18.3	6	2.7	1,029		
65 to 69 years .....	477	161	33.8	158	33.2	3	1.9	315		
70 to 74 years .....	324	43	13.1	43	13.1	—	—	282		
75 years and over .....	467	35	7.5	32	6.8	3	( 1 )	432		

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

NOTE: Estimates for the above race groups will not sum to totals because data are not presented for all races. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria.

HOUSEHOLD DATA  
NOT SEASONALLY ADJUSTED

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

(Numbers in thousands)

Age and sex	Civilian noninstitutional population	December 2007						Not in labor force	
		Total	Percent of population	Civilian labor force		Unemployed			
				Total	Percent of population	Number	Percent of labor force		
<b>HISPANIC OR LATINO ETHNICITY</b>									
16 years and over .....	31,903	21,924	68.7	20,534	64.4	1,390	6.3	9,980	
16 to 19 years .....	3,000	1,064	35.5	906	30.2	158	14.9	1,936	
16 to 17 years .....	1,570	325	20.7	252	16.0	73	22.6	1,245	
18 to 19 years .....	1,430	738	51.6	654	45.7	85	11.5	692	
20 to 24 years .....	3,659	2,705	73.9	2,449	66.9	256	9.5	954	
25 to 54 years .....	19,965	16,096	80.6	15,213	76.2	883	5.5	3,869	
25 to 34 years .....	8,217	6,625	80.6	6,293	76.6	332	5.0	1,591	
25 to 29 years .....	4,200	3,345	79.6	3,170	75.5	175	5.2	856	
30 to 34 years .....	4,016	3,281	81.7	3,123	77.8	158	4.8	735	
35 to 44 years .....	6,897	5,623	81.5	5,332	77.3	290	5.2	1,275	
35 to 39 years .....	3,678	2,946	80.1	2,795	76.0	152	5.2	732	
40 to 44 years .....	3,219	2,676	83.1	2,538	78.8	139	5.2	542	
45 to 54 years .....	4,851	3,848	79.3	3,587	73.9	261	6.8	1,003	
45 to 49 years .....	2,724	2,240	82.2	2,094	76.9	146	6.5	484	
50 to 54 years .....	2,127	1,608	75.6	1,493	70.2	115	7.2	519	
55 to 64 years .....	2,762	1,630	59.0	1,559	56.5	71	4.3	1,132	
55 to 59 years .....	1,570	1,039	66.2	986	62.8	52	5.1	531	
60 to 64 years .....	1,192	591	49.6	573	48.1	18	3.1	601	
65 years and over .....	2,517	429	17.0	408	16.2	21	5.0	2,088	
65 to 69 years .....	914	261	28.6	240	26.2	21	8.2	653	
70 to 74 years .....	632	68	10.8	68	10.8	—	—	564	
75 years and over .....	972	100	10.3	100	10.3	—	—	872	
<b>Men</b>									
16 years and over .....	16,430	13,237	80.6	12,402	75.5	835	6.3	3,193	
16 to 19 years .....	1,534	583	38.0	481	31.3	102	17.5	951	
16 to 17 years .....	790	174	22.1	133	16.8	41	23.8	616	
18 to 19 years .....	743	408	54.9	348	46.8	61	14.8	335	
20 to 24 years .....	1,927	1,656	86.0	1,492	77.4	164	9.9	271	
25 to 54 years .....	10,554	9,803	92.9	9,287	88.0	516	5.3	752	
25 to 34 years .....	4,485	4,237	94.5	4,045	90.2	192	4.5	248	
25 to 29 years .....	2,311	2,176	94.2	2,080	90.0	97	4.4	135	
30 to 34 years .....	2,174	2,060	94.8	1,965	90.4	95	4.6	113	
35 to 44 years .....	3,628	3,376	93.1	3,195	88.1	181	5.4	252	
35 to 39 years .....	1,946	1,830	94.0	1,728	88.8	101	5.5	116	
40 to 44 years .....	1,682	1,547	92.0	1,467	87.2	80	5.2	135	
45 to 54 years .....	2,442	2,190	89.7	2,047	83.8	143	6.5	252	
45 to 49 years .....	1,382	1,281	92.7	1,199	86.8	82	6.4	101	
50 to 54 years .....	1,060	909	85.8	848	80.0	61	6.7	151	
55 to 64 years .....	1,325	942	71.1	902	68.1	40	4.3	383	
55 to 59 years .....	753	592	78.6	566	75.2	26	4.4	161	
60 to 64 years .....	572	350	61.2	336	58.8	14	4.0	222	
65 years and over .....	1,091	254	23.2	241	22.1	13	5.1	837	
65 to 69 years .....	378	140	36.9	127	33.5	13	9.3	239	
70 to 74 years .....	269	42	15.8	42	15.8	—	—	226	
75 years and over .....	443	71	16.1	71	16.1	—	—	372	
<b>Women</b>									
16 years and over .....	15,474	8,687	56.1	8,132	52.6	555	6.4	6,787	
16 to 19 years .....	1,467	481	32.8	425	29.0	56	11.7	985	
16 to 17 years .....	780	151	19.4	119	15.3	32	21.2	629	
18 to 19 years .....	687	330	48.1	306	44.6	24	7.3	356	
20 to 24 years .....	1,733	1,049	60.5	957	55.2	92	8.8	684	
25 to 54 years .....	9,410	6,293	66.9	5,926	63.0	367	5.8	3,117	
25 to 34 years .....	3,732	2,389	64.0	2,248	60.2	140	5.9	1,343	
25 to 29 years .....	1,889	1,168	61.8	1,090	57.7	78	6.7	721	
30 to 34 years .....	1,843	1,220	66.2	1,158	62.8	62	5.1	622	
35 to 44 years .....	3,269	2,246	68.7	2,137	65.4	109	4.9	1,023	
35 to 39 years .....	1,733	1,117	64.5	1,066	61.5	50	4.5	616	
40 to 44 years .....	1,537	1,130	73.5	1,071	69.7	59	5.2	407	
45 to 54 years .....	2,409	1,658	68.8	1,540	63.9	118	7.1	751	
45 to 49 years .....	1,342	959	71.5	895	66.7	64	6.7	383	
50 to 54 years .....	1,067	699	65.5	645	60.5	54	7.7	368	
55 to 64 years .....	1,437	688	47.9	657	45.7	31	4.5	749	
55 to 59 years .....	817	447	54.7	420	51.5	26	5.9	370	
60 to 64 years .....	620	241	38.9	237	38.2	4	1.7	379	
65 years and over .....	1,427	175	12.3	167	11.7	8	4.8	1,251	
65 to 69 years .....	536	121	22.7	113	21.1	8	6.9	414	
70 to 74 years .....	363	26	7.1	26	7.1	—	—	337	
75 years and over .....	528	28	5.3	28	5.3	—	—	500	

NOTE: Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data. 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	
	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007
<b>TOTAL</b>								
Civilian noninstitutional population .....	230,108	233,156	102,751	104,197	110,528	111,903	16,829	17,056
Civilian labor force .....	152,571	153,705	78,198	78,893	67,412	68,116	6,961	6,696
Percent of population .....	66.3	65.9	76.1	75.7	61.0	60.9	41.4	39.3
Employed .....	146,081	146,334	75,040	75,296	64,988	65,359	6,052	5,679
Unemployed .....	6,491	7,371	3,158	3,597	2,424	2,757	909	1,017
Unemployment rate .....	4.3	4.8	4.0	4.6	3.6	4.0	13.1	15.2
Not in labor force .....	77,537	79,451	24,553	25,305	43,116	43,787	9,868	10,359
<b>White</b>								
Civilian noninstitutional population .....	187,115	189,093	84,880	85,858	89,283	90,153	12,952	13,083
Civilian labor force .....	124,640	125,334	64,994	65,462	53,836	54,465	5,810	5,406
Percent of population .....	66.6	66.3	76.6	76.2	60.3	60.4	44.9	41.3
Employed .....	119,923	120,004	62,615	62,789	52,201	52,517	5,106	4,698
Unemployed .....	4,717	5,331	2,379	2,674	1,635	1,948	704	709
Unemployment rate .....	3.8	4.3	3.7	4.1	3.0	3.6	12.1	13.1
Not in labor force .....	62,475	63,759	19,886	20,396	35,447	35,687	7,142	7,676
<b>Black or African American</b>								
Civilian noninstitutional population .....	27,231	27,704	10,957	11,155	13,670	13,887	2,603	2,662
Civilian labor force .....	17,531	17,498	7,824	7,858	8,875	8,814	832	826
Percent of population .....	64.4	63.2	71.4	70.4	64.9	63.5	32.0	31.0
Employed .....	16,138	15,999	7,253	7,196	8,221	8,212	664	590
Unemployed .....	1,393	1,499	571	662	653	602	168	235
Unemployment rate .....	7.9	8.6	7.3	8.4	7.4	6.8	20.2	28.5
Not in labor force .....	9,700	10,206	3,133	3,297	4,796	5,073	1,771	1,836
<b>Asian</b>								
Civilian noninstitutional population .....	10,257	10,801	4,562	4,819	5,068	5,369	627	614
Civilian labor force .....	6,824	7,225	3,587	3,769	3,134	3,271	104	185
Percent of population .....	66.5	66.9	78.6	78.2	61.8	60.9	16.6	30.2
Employed .....	6,657	6,958	3,496	3,649	3,065	3,151	97	157
Unemployed .....	167	267	91	120	69	119	8	28
Unemployment rate .....	2.4	3.7	2.5	3.2	2.2	3.6	7.3	15.1
Not in labor force .....	3,433	3,577	975	1,050	1,935	2,098	523	428
<b>Hispanic or Latino ethnicity</b>								
Civilian noninstitutional population .....	30,596	31,903	14,274	14,896	13,463	14,007	2,859	3,000
Civilian labor force .....	21,213	21,924	12,162	12,654	7,916	8,206	1,134	1,064
Percent of population .....	69.3	68.7	85.2	85.0	58.8	58.6	39.7	35.5
Employed .....	20,151	20,534	11,618	11,921	7,588	7,707	946	906
Unemployed .....	1,061	1,390	544	733	328	498	189	158
Unemployment rate .....	5.0	6.3	4.5	5.8	4.1	6.1	16.6	14.9
Not in labor force .....	9,383	9,980	2,112	2,242	5,547	5,802	1,724	1,936

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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**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**

(Numbers in thousands)

Enrollment status, educational attainment, race, and Hispanic or Latino ethnicity	Civilian noninstitutional population	December 2007										
		Total	Percent of population	Civilian labor force								
				Employed			Unemployed			Total	Looking for full-time work	Looking for part-time work
<b>TOTAL ENROLLED</b>												
Total, 16 to 24 years .....	21,484	8,867	41.3	8,064	1,856	6,208	803	189	615	9.1		
16 to 19 years .....	14,017	4,650	33.2	4,062	470	3,592	588	77	511	12.6		
20 to 24 years .....	7,467	4,218	56.5	4,002	1,386	2,616	216	112	104	5.1		
Men .....	10,528	3,922	37.3	3,477	870	2,608	445	108	337	11.3		
Women .....	10,956	4,945	45.1	4,587	986	3,601	358	81	278	7.2		
High school .....	10,633	3,019	28.4	2,529	190	2,339	490	57	433	16.2		
College .....	10,851	5,848	53.9	5,535	1,666	3,869	314	131	182	5.4		
Full-time students .....	9,488	4,684	49.4	4,440	962	3,478	243	86	158	5.2		
Part-time students .....	1,363	1,165	85.4	1,094	703	391	70	46	24	6.0		
<b>White</b>												
Total, 16 to 24 years .....	16,619	7,298	43.9	6,695	1,429	5,266	602	150	452	8.3		
16 to 19 years .....	10,798	3,831	35.5	3,399	344	3,055	432	53	379	11.3		
20 to 24 years .....	5,822	3,467	59.5	3,296	1,085	2,211	170	97	74	4.9		
Men .....	8,187	3,254	39.7	2,912	678	2,234	341	83	259	10.5		
Women .....	8,433	4,044	48.0	3,783	751	3,032	261	67	194	6.5		
High school .....	8,093	2,489	30.8	2,118	138	1,980	371	46	326	14.9		
College .....	8,527	4,808	56.4	4,577	1,291	3,286	231	104	127	4.8		
Full-time students .....	7,421	3,864	52.1	3,684	722	2,962	180	67	113	4.6		
Part-time students .....	1,106	944	85.4	893	569	324	52	37	14	5.5		
<b>Black or African American</b>												
Total, 16 to 24 years .....	3,059	939	30.7	801	279	522	138	25	113	14.7		
16 to 19 years .....	2,105	494	23.5	384	68	316	111	16	95	22.4		
20 to 24 years .....	955	445	46.6	418	211	207	27	9	18	6.2		
Men .....	1,439	381	26.5	313	119	194	68	15	53	17.8		
Women .....	1,620	559	34.5	488	160	329	70	10	61	12.6		
High school .....	1,725	354	20.5	270	28	243	84	6	78	23.7		
College .....	1,334	585	43.9	531	251	280	54	19	35	9.3		
Full-time students .....	1,153	427	37.1	390	165	225	38	13	25	8.8		
Part-time students .....	181	158	87.1	141	86	55	16	6	10	10.4		
<b>Asian</b>												
Total, 16 to 24 years .....	1,053	340	32.3	313	72	241	27	5	22	8.1		
16 to 19 years .....	566	147	25.9	125	29	95	22	5	17	15.0		
20 to 24 years .....	487	193	39.7	188	42	146	5	—	5	2.8		
Men .....	550	163	29.7	148	34	114	15	5	10	9.4		
Women .....	503	177	35.1	165	38	127	12	—	12	6.8		
High school .....	400	82	20.5	70	22	48	12	3	9	14.3		
College .....	653	258	39.5	242	49	193	16	2	13	6.1		
Full-time students .....	610	224	36.7	211	21	189	13	—	13	5.9		
Part-time students .....	43	34	( 1 )	31	28	3	2	2	—	( 1 )		
<b>Hispanic or Latino ethnicity</b>												
Total, 16 to 24 years .....	3,185	1,162	36.5	1,049	382	667	113	28	85	9.8		
16 to 19 years .....	2,269	593	26.1	512	97	415	81	12	69	13.7		
20 to 24 years .....	916	569	62.1	537	285	252	32	16	16	5.7		
Men .....	1,522	536	35.2	461	183	278	75	21	55	14.0		
Women .....	1,663	626	37.6	587	199	389	38	8	31	6.1		
High school .....	1,792	366	20.4	298	54	244	68	9	59	18.6		
College .....	1,393	796	57.1	751	328	422	45	20	26	5.7		
Full-time students .....	1,091	542	49.7	507	188	320	34	9	25	6.3		
Part-time students .....	303	254	84.1	243	141	103	11	10	1	4.3		

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	Civilian noninstitutional population	December 2007									
		Total	Percent of population	Civilian labor force			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 .....	16,034	12,817	79.9	11,297	9,323	1,974	1,520	1,352	168	11.9	
16 to 19 years .....	3,039	2,047	67.4	1,617	1,096	521	430	375	54	21.0	
20 to 24 years .....	12,996	10,770	82.9	9,680	8,227	1,453	1,090	977	113	10.1	
Men .....	8,428	7,301	86.6	6,377	5,546	831	924	851	73	12.7	
Women .....	7,606	5,516	72.5	4,920	3,777	1,143	595	501	94	10.8	
Less than a high school diploma .....	3,445	2,156	62.6	1,746	1,309	437	410	362	47	19.0	
High school graduates, no college <sup>2</sup> .....	7,136	5,745	80.5	4,948	4,089	859	797	709	88	13.9	
Some college or associate degree .....	3,602	3,180	88.3	2,934	2,391	543	246	218	28	7.7	
Bachelor's degree and higher <sup>3</sup> .....	1,852	1,735	93.7	1,669	1,533	136	67	63	3	3.8	
<b>White</b>											
Total, 16 to 24 years .....	12,420	10,083	81.2	9,131	7,608	1,523	953	834	119	9.4	
16 to 19 years .....	2,285	1,575	68.9	1,299	897	402	277	234	42	17.6	
20 to 24 years .....	10,135	8,508	83.9	7,832	6,710	1,121	676	599	77	7.9	
Men .....	6,598	5,839	88.5	5,242	4,591	651	597	540	57	10.2	
Women .....	5,822	4,244	72.9	3,889	3,016	872	356	294	62	8.4	
Less than a high school diploma .....	2,597	1,692	65.1	1,443	1,103	340	248	224	25	14.7	
High school graduates, no college <sup>2</sup> .....	5,554	4,517	81.3	4,000	3,340	660	518	447	70	11.5	
Some college or associate degree .....	2,788	2,477	88.8	2,338	1,928	410	139	118	20	5.6	
Bachelor's degree and higher <sup>3</sup> .....	1,481	1,397	94.4	1,350	1,237	113	47	44	3	3.4	
<b>Black or African American</b>											
Total, 16 to 24 years .....	2,510	1,850	73.7	1,380	1,066	314	471	432	39	25.4	
16 to 19 years .....	557	331	59.5	207	119	88	124	112	12	37.5	
20 to 24 years .....	1,953	1,519	77.8	1,173	947	225	346	320	26	22.8	
Men .....	1,264	980	77.5	707	583	124	273	263	10	27.8	
Women .....	1,246	870	69.9	672	483	189	198	169	29	22.8	
Less than a high school diploma .....	629	359	57.1	219	143	76	140	124	16	39.0	
High school graduates, no college <sup>2</sup> .....	1,197	895	74.8	667	533	135	228	210	18	25.4	
Some college or associate degree .....	569	484	85.1	393	296	97	91	86	5	18.8	
Bachelor's degree and higher <sup>3</sup> .....	114	112	97.7	100	95	5	12	12	–	10.8	
<b>Asian</b>											
Total, 16 to 24 years .....	494	419	84.7	402	353	49	17	13	3	4.0	
16 to 19 years .....	48	38	( <sup>1</sup> )	32	26	6	6	6	–	( <sup>1</sup> )	
20 to 24 years .....	446	380	85.3	370	327	43	11	7	3	2.8	
Men .....	220	196	88.8	193	168	25	3	3	–	1.4	
Women .....	274	223	81.5	209	185	24	14	11	3	6.2	
Less than a high school diploma .....	55	30	( <sup>1</sup> )	28	23	5	2	2	–	( <sup>1</sup> )	
High school graduates, no college <sup>2</sup> .....	109	94	86.9	88	77	11	6	6	–	6.3	
Some college or associate degree .....	126	111	88.0	108	90	18	3	–	3	3.0	
Bachelor's degree and higher <sup>3</sup> .....	204	184	89.8	178	163	15	6	6	–	3.1	
<b>Hispanic or Latino ethnicity</b>											
Total, 16 to 24 years .....	3,474	2,607	75.0	2,306	1,907	399	301	277	23	11.5	
16 to 19 years .....	731	471	64.4	394	288	106	77	68	8	16.3	
20 to 24 years .....	2,743	2,136	77.9	1,912	1,619	293	224	209	15	10.5	
Men .....	1,938	1,703	87.9	1,512	1,313	199	191	173	18	11.2	
Women .....	1,536	904	58.9	795	594	200	110	104	6	12.1	
Less than a high school diploma .....	1,405	925	65.8	830	673	157	95	87	8	10.2	
High school graduates, no college <sup>2</sup> .....	1,450	1,124	77.5	975	837	138	148	140	9	13.2	
Some college or associate degree .....	523	474	90.5	420	330	90	54	48	7	11.5	
Bachelor's degree and higher <sup>3</sup> .....	95	84	89.2	81	67	14	4	4	–	4.1	

<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 bachelor's, master's, professional, and doctoral degrees.

NOTE: In the summer months, the temporary movement of high school and college students into the not enrolled group increases the educational attainment levels of youth not enrolled in

school. 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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria.

HOUSEHOLD DATA  
NOT SEASONALLY ADJUSTED

**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>		
					Total		Some college, no degree		Associate degree				
	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	
<b>TOTAL</b>													
Civilian labor force .....	12,778	12,283	38,387	38,850	35,514	36,269	22,525	23,211	12,990	13,057	43,756	44,620	
Percent of population .....	47.0	46.4	63.0	62.9	72.3	72.0	70.3	70.1	76.1	75.7	78.4	78.2	
Employed .....	11,862	11,280	36,744	37,036	34,344	34,932	21,732	22,313	12,612	12,619	43,001	43,725	
Employment-population ratio .....	43.7	42.6	60.3	60.0	70.0	69.3	67.9	67.4	73.9	73.2	77.0	76.6	
Unemployed .....	915	1,003	1,643	1,814	1,170	1,337	792	898	378	439	754	895	
Unemployment rate .....	7.2	8.2	4.3	4.7	3.3	3.7	3.5	3.9	2.9	3.4	1.7	2.0	
<b>Men</b>													
Civilian labor force .....	8,211	7,943	21,286	21,552	17,708	18,153	11,658	11,952	6,050	6,200	22,930	23,300	
Percent of population .....	60.3	60.1	73.7	73.5	78.7	78.3	77.1	76.9	81.9	81.2	83.3	82.6	
Employed .....	7,637	7,333	20,295	20,459	17,143	17,502	11,260	11,518	5,883	5,985	22,545	22,822	
Employment-population ratio .....	56.0	55.5	70.3	69.8	76.2	75.5	74.5	74.1	79.6	78.3	81.9	81.0	
Unemployed .....	575	609	990	1,094	564	651	398	435	167	216	386	478	
Unemployment rate .....	7.0	7.7	4.7	5.1	3.2	3.6	3.4	3.6	2.8	3.5	1.7	2.1	
<b>Women</b>													
Civilian labor force .....	4,566	4,340	17,102	17,297	17,807	18,116	10,867	11,259	6,940	6,857	20,825	21,319	
Percent of population .....	33.7	32.8	53.3	53.4	67.0	66.6	64.3	64.0	71.7	71.4	73.7	73.8	
Employed .....	4,226	3,947	16,449	16,577	17,201	17,430	10,472	10,796	6,729	6,634	20,457	20,903	
Employment-population ratio .....	31.2	29.8	51.3	51.1	64.7	64.1	61.9	61.4	69.5	69.1	72.4	72.4	
Unemployed .....	341	393	653	720	606	686	395	463	211	223	369	416	
Unemployment rate .....	7.5	9.1	3.8	4.2	3.4	3.8	3.6	4.1	3.0	3.3	1.8	2.0	
<b>White</b>													
Civilian labor force .....	10,274	9,903	31,266	31,625	29,152	29,688	18,255	18,791	10,897	10,897	36,021	36,737	
Percent of population .....	47.9	47.5	62.3	62.7	71.9	71.5	69.6	69.1	76.2	76.0	78.0	77.8	
Employed .....	9,600	9,144	30,091	30,289	28,321	28,683	17,702	18,118	10,619	10,565	35,419	36,062	
Employment-population ratio .....	44.8	43.8	60.0	60.0	69.9	69.1	67.5	66.6	74.3	73.7	76.7	76.4	
Unemployed .....	674	759	1,175	1,336	831	1,005	553	674	278	332	602	675	
Unemployment rate .....	6.6	7.7	3.8	4.2	2.8	3.4	3.0	3.6	2.6	3.0	1.7	1.8	
<b>Black or African American</b>													
Civilian labor force .....	1,580	1,483	5,270	5,123	4,339	4,606	3,041	3,210	1,298	1,396	3,485	3,495	
Percent of population .....	40.6	39.7	67.2	63.6	74.3	75.1	74.0	75.2	74.9	74.8	83.1	83.1	
Employed .....	1,391	1,276	4,874	4,758	4,075	4,383	2,857	3,047	1,218	1,336	3,401	3,401	
Employment-population ratio .....	35.7	34.1	62.2	59.1	69.7	71.5	69.5	71.4	70.2	71.6	81.1	80.8	
Unemployed .....	189	207	396	365	264	223	184	163	80	60	85	94	
Unemployment rate .....	12.0	14.0	7.5	7.1	6.1	4.9	6.0	5.1	6.2	4.3	2.4	2.7	
<b>Asian</b>													
Civilian labor force .....	495	504	1,037	1,237	1,073	1,024	613	592	459	432	3,621	3,700	
Percent of population .....	48.8	45.9	61.8	65.2	74.4	70.8	72.3	71.0	77.5	70.4	77.8	76.9	
Employed .....	477	493	1,017	1,186	1,029	979	583	570	446	409	3,566	3,585	
Employment-population ratio .....	47.1	44.9	60.7	62.4	71.4	67.7	68.7	68.3	75.3	66.8	76.6	74.5	
Unemployed .....	17	11	20	52	43	45	30	22	13	22	56	116	
Unemployment rate .....	3.5	2.2	1.9	4.2	4.0	4.4	5.0	3.8	2.8	5.2	1.5	3.1	
<b>Hispanic or Latino ethnicity</b>													
Civilian labor force .....	5,967	6,036	5,060	5,453	3,632	3,793	2,561	2,580	1,071	1,213	2,654	2,873	
Percent of population .....	62.5	62.6	74.4	73.8	79.3	79.4	79.8	78.6	78.1	81.2	82.8	83.4	
Employed .....	5,576	5,610	4,909	5,187	3,520	3,611	2,479	2,447	1,040	1,164	2,594	2,771	
Employment-population ratio .....	58.4	58.2	72.2	70.2	76.9	75.6	77.3	74.6	75.9	77.9	80.9	80.5	
Unemployed .....	391	426	152	266	112	182	82	132	31	50	61	101	
Unemployment rate .....	6.6	7.1	3.0	4.9	3.1	4.8	3.2	5.1	2.9	4.1	2.3	3.5	

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

<sup>2</sup> Includes persons with 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.

Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA  
NOT SEASONALLY ADJUSTED**

**HOUSEHOLD DATA  
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Age, sex, race, and Hispanic or Latino ethnicity	December 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>	Part time for economic reasons	Part time for noneconomic reasons	Not at work			
Total	35 hours or more	1 to 34 hours for economic or noneconomic reasons		Total							
<b>TOTAL</b>											
Total 16 years and over .....	121,042	108,750	9,540	2,753	25,291	3,014	21,103	1,174	6,045	1,326	
16 to 19 years .....	1,566	1,290	237	39	4,113	280	3,707	127	452	566	
16 to 17 years .....	183	155	28	—	1,948	35	1,858	56	72	377	
18 to 19 years .....	1,382	1,135	209	39	2,165	245	1,848	72	380	188	
20 years and over .....	119,477	107,460	9,303	2,714	21,178	2,735	17,396	1,047	5,594	760	
20 to 24 years .....	9,613	8,619	813	180	4,069	512	3,441	116	1,089	217	
25 years and over .....	109,864	98,841	8,489	2,534	17,109	2,223	13,955	931	4,504	544	
25 to 54 years .....	89,357	80,827	6,648	1,882	11,295	1,830	8,897	568	3,869	340	
55 years and over .....	20,506	18,014	1,841	652	5,814	393	5,059	362	635	203	
Men, 16 years and over .....	69,654	63,168	4,974	1,512	8,316	1,408	6,507	402	3,587	614	
16 to 19 years .....	961	814	132	14	1,713	134	1,520	59	295	309	
20 years and over .....	68,693	62,354	4,842	1,497	6,603	1,274	4,987	342	3,292	305	
20 to 24 years .....	5,454	4,899	447	108	1,725	283	1,393	49	664	101	
25 years and over .....	63,239	57,454	4,395	1,389	4,877	991	3,593	294	2,628	204	
25 to 54 years .....	51,591	47,131	3,458	1,002	2,649	814	1,699	136	2,264	95	
55 years and over .....	11,648	10,323	937	387	2,228	176	1,894	158	364	109	
Women, 16 years and over .....	51,388	45,581	4,565	1,241	16,975	1,607	14,596	773	2,458	712	
16 to 19 years .....	605	475	105	25	2,400	145	2,187	68	157	257	
20 years and over .....	50,784	45,106	4,461	1,217	14,575	1,461	12,410	705	2,302	456	
20 to 24 years .....	4,159	3,720	366	72	2,344	229	2,047	68	425	115	
25 years and over .....	46,625	41,386	4,094	1,145	12,232	1,232	10,362	637	1,876	340	
25 to 54 years .....	37,766	33,696	3,190	880	8,646	1,016	7,198	433	1,605	245	
55 years and over .....	8,859	7,690	904	264	3,585	217	3,164	204	271	95	
<b>White</b>											
Men, 16 years and over .....	58,025	52,602	4,205	1,218	6,986	1,097	5,533	357	2,609	481	
16 to 19 years .....	778	657	108	14	1,445	104	1,282	58	184	233	
20 years and over .....	57,247	51,945	4,098	1,205	5,541	992	4,251	298	2,425	249	
20 to 24 years .....	4,491	4,030	376	86	1,440	223	1,176	42	439	83	
25 years and over .....	52,756	47,915	3,722	1,119	4,101	769	3,075	256	1,986	166	
25 to 54 years .....	42,567	38,881	2,903	783	2,112	622	1,379	111	1,671	71	
55 years and over .....	10,189	9,034	819	335	1,988	147	1,696	145	315	95	
Women, 16 years and over .....	40,533	35,877	3,713	943	14,460	1,202	12,581	676	1,710	530	
16 to 19 years .....	464	373	76	15	2,011	111	1,839	61	104	188	
20 years and over .....	40,069	35,503	3,637	928	12,448	1,091	10,742	615	1,606	342	
20 to 24 years .....	3,304	2,947	295	62	1,893	174	1,673	45	257	68	
25 years and over .....	36,765	32,557	3,342	866	10,556	917	9,069	570	1,349	274	
25 to 54 years .....	29,408	26,188	2,574	647	7,392	755	6,250	387	1,145	191	
55 years and over .....	7,357	6,369	768	220	3,164	162	2,818	184	204	83	
<b>Black or African American</b>											
Men, 16 years and over .....	6,658	6,079	414	165	798	221	549	28	714	88	
16 to 19 years .....	99	87	12	—	161	19	142	—	84	56	
20 years and over .....	6,559	5,992	403	165	637	202	407	27	630	32	
20 to 24 years .....	603	542	46	16	157	36	116	4	194	6	
25 years and over .....	5,956	5,450	356	149	480	165	291	24	436	25	
25 to 54 years .....	5,150	4,751	282	117	347	151	186	11	413	20	
55 years and over .....	806	699	75	33	133	15	105	13	24	6	
Women, 16 years and over .....	7,079	6,336	564	180	1,463	268	1,129	66	568	129	
16 to 19 years .....	87	60	26	1	243	17	223	3	44	52	
20 years and over .....	6,992	6,276	538	178	1,220	251	906	63	524	78	
20 to 24 years .....	555	490	58	7	275	42	223	11	135	38	
25 years and over .....	6,437	5,785	480	172	945	209	684	52	389	39	
25 to 54 years .....	5,433	4,895	396	142	684	179	469	36	342	31	
55 years and over .....	1,004	890	84	29	261	30	215	16	47	8	

See footnotes at end of table.

**HOUSEHOLD DATA  
NOT SEASONALLY ADJUSTED**

**HOUSEHOLD DATA  
NOT SEASONALLY ADJUSTED**

**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	December 2007										
	Employed <sup>1</sup>								Unemployed		
	Full-time workers				Part-time workers				Not at work	Looking for full-time work	Looking for part-time work
	Total	At work	35 hours or more	1 to 34 hours for economic or noneconomic reasons	Not at work	Total	Part time for economic reasons	Part time for noneconomic reasons			
<b>Asian</b>											
Men, 16 years and over .....	3,396	3,114	192	91	332	43	281	9	110	22	
16 to 19 years .....	32	32	—	—	47	2	45	—	5	8	
20 years and over .....	3,364	3,082	192	91	285	41	235	9	105	14	
20 to 24 years .....	169	160	7	2	92	12	79	1	3	3	
25 years and over .....	3,195	2,921	185	89	193	29	156	8	103	12	
25 to 54 years .....	2,705	2,468	164	73	117	17	92	8	84	3	
55 years and over .....	490	454	21	15	76	12	64	—	19	8	
Women, 16 years and over .....	2,584	2,352	142	90	645	74	561	10	99	36	
16 to 19 years .....	23	16	2	5	55	3	51	1	6	10	
20 years and over .....	2,561	2,336	140	85	590	70	511	9	93	26	
20 to 24 years .....	200	198	1	—	96	3	90	3	5	6	
25 years and over .....	2,361	2,138	138	85	494	67	421	6	89	20	
25 to 54 years .....	1,996	1,819	105	72	386	47	333	6	75	17	
55 years and over .....	365	319	33	13	108	20	88	—	14	—	
<b>Hispanic or Latino ethnicity</b>											
Men, 16 years and over .....	11,377	10,115	1,058	205	1,025	332	666	27	731	105	
16 to 19 years .....	273	233	37	3	207	29	178	—	57	45	
20 years and over .....	11,104	9,881	1,021	202	817	303	488	27	673	60	
20 to 24 years .....	1,223	1,061	136	26	269	71	196	3	137	28	
25 years and over .....	9,881	8,821	885	175	548	232	292	24	537	32	
25 to 54 years .....	8,845	7,906	789	151	441	209	211	21	499	17	
55 years and over .....	1,036	915	96	25	107	23	82	2	38	15	
Women, 16 years and over .....	6,396	5,707	571	117	1,737	336	1,348	52	459	96	
16 to 19 years .....	111	91	20	—	314	35	273	6	23	33	
20 years and over .....	6,284	5,616	551	117	1,423	301	1,075	47	435	63	
20 to 24 years .....	682	605	59	18	275	39	231	5	89	3	
25 years and over .....	5,603	5,011	492	99	1,148	262	844	42	347	60	
25 to 54 years .....	4,964	4,435	453	77	962	228	695	38	316	51	
55 years and over .....	639	576	39	23	186	33	148	4	31	8	

<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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data. 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	
	Dec. 2006	Dec. 2007								
Total .....	146,081	146,334	78,030	77,970	75,040	75,296	68,050	68,364	64,988	65,359
Management, professional, and related occupations .....	51,834	52,324	25,284	25,475	25,156	25,343	26,550	26,849	26,339	26,628
Management, business, and financial operations occupations .....	21,901	21,699	12,675	12,294	12,636	12,257	9,226	9,405	9,199	9,381
Management occupations .....	15,750	15,539	9,956	9,560	9,925	9,527	5,793	5,979	5,776	5,955
Business and financial operations occupations .....	6,152	6,160	2,719	2,735	2,711	2,730	3,433	3,426	3,423	3,426
Professional and related occupations .....	29,932	30,625	12,609	13,181	12,520	13,087	17,324	17,444	17,140	17,247
Computer and mathematical occupations .....	3,322	3,645	2,427	2,719	2,424	2,701	894	926	884	921
Architecture and engineering occupations .....	2,850	2,902	2,431	2,563	2,415	2,560	420	339	419	337
Life, physical, and social science occupations .....	1,328	1,272	708	732	703	732	620	540	619	539
Community and social services occupations .....	2,091	2,233	760	871	756	860	1,331	1,362	1,320	1,354
Legal occupations .....	1,634	1,688	757	807	757	807	877	881	877	875
Education, training, and library occupations .....	8,745	8,580	2,290	2,113	2,272	2,086	6,455	6,467	6,356	6,354
Arts, design, entertainment, sports, and media occupations .....	2,697	2,825	1,329	1,430	1,292	1,397	1,368	1,394	1,325	1,365
Healthcare practitioner and technical occupations .....	7,265	7,480	1,907	1,946	1,902	1,943	5,359	5,534	5,340	5,503
Service occupations .....	23,413	23,551	10,134	10,200	9,092	9,320	13,278	13,351	12,163	12,120
Healthcare support occupations .....	3,030	3,012	322	332	305	313	2,707	2,680	2,644	2,601
Protective service occupations .....	3,021	2,970	2,345	2,322	2,320	2,287	676	648	653	620
Food preparation and serving related occupations .....	7,667	7,784	3,450	3,454	2,702	2,796	4,217	4,330	3,473	3,553
Building and grounds cleaning and maintenance occupations .....	5,101	5,224	3,118	3,177	2,951	3,092	1,983	2,047	1,927	1,974
Personal care and service occupations .....	4,595	4,561	900	915	813	833	3,695	3,646	3,466	3,373
Sales and office occupations .....	36,970	36,467	13,640	13,323	12,743	12,530	23,330	23,143	21,777	21,711
Sales and related occupations .....	17,446	16,654	8,846	8,324	8,293	7,818	8,599	8,330	7,510	7,371
Office and administrative support occupations .....	19,525	19,812	4,794	4,999	4,451	4,712	14,731	14,813	14,267	14,340
Natural resources, construction, and maintenance occupations .....	15,802	15,459	15,026	14,785	14,621	14,399	776	675	729	640
Farming, fishing, and forestry occupations .....	866	931	691	741	622	670	175	190	149	169
Construction and extraction occupations .....	9,710	9,302	9,363	9,028	9,118	8,809	347	274	334	260
Installation, maintenance, and repair occupations .....	5,225	5,226	4,972	5,016	4,882	4,920	254	210	246	210
Production, transportation, and material moving occupations .....	18,062	18,533	13,945	14,186	13,427	13,703	4,116	4,346	3,981	4,260
Production occupations .....	8,981	9,458	6,302	6,518	6,162	6,370	2,679	2,940	2,618	2,902
Transportation and material moving occupations .....	9,080	9,075	7,643	7,668	7,265	7,334	1,438	1,407	1,362	1,357

NOTE: Updated population controls are introduced annually with the release of January data.

**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	
	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007
<b>TOTAL</b>						
Total, 16 years and over (thousands) .....	146,081	146,334	78,030	77,970	68,050	68,364
Percent .....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations .....	35.5	35.8	32.4	32.7	39.0	39.3
Management, business, and financial operations occupations .....	15.0	14.8	16.2	15.8	13.6	13.8
Professional and related occupations .....	20.5	20.9	16.2	16.9	25.5	25.5
Service occupations .....	16.0	16.1	13.0	13.1	19.5	19.5
Sales and office occupations .....	25.3	24.9	17.5	17.1	34.3	33.9
Sales and related occupations .....	11.9	11.4	11.3	10.7	12.6	12.2
Office and administrative support occupations .....	13.4	13.5	6.1	6.4	21.6	21.7
Natural resources, construction, and maintenance occupations .....	10.8	10.6	19.3	19.0	1.1	1.0
Farming, fishing, and forestry occupations .....	.6	.6	.9	1.0	.3	.3
Construction and extraction occupations .....	6.6	6.4	12.0	11.6	.5	.4
Installation, maintenance, and repair occupations .....	3.6	3.6	6.4	6.4	.4	.3
Production, transportation, and material moving occupations .....	12.4	12.7	17.9	18.2	6.0	6.4
Production occupations .....	6.1	6.5	8.1	8.4	3.9	4.3
Transportation and material moving occupations .....	6.2	6.2	9.8	9.8	2.1	2.1
<b>White</b>						
Total, 16 years and over (thousands) .....	119,923	120,004	65,169	65,011	54,754	54,992
Percent .....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations .....	36.2	36.3	33.2	33.2	39.8	40.1
Management, business, and financial operations occupations .....	15.7	15.4	17.1	16.7	14.0	14.0
Professional and related occupations .....	20.6	20.9	16.1	16.5	25.9	26.1
Service occupations .....	14.9	15.1	11.9	12.3	18.4	18.5
Sales and office occupations .....	25.3	25.0	17.3	16.8	34.8	34.6
Sales and related occupations .....	12.2	11.5	11.6	10.9	12.8	12.2
Office and administrative support occupations .....	13.1	13.4	5.7	5.9	22.1	22.3
Natural resources, construction, and maintenance occupations .....	11.6	11.5	20.4	20.3	1.2	1.0
Farming, fishing, and forestry occupations .....	.7	.7	1.0	1.1	.3	.3
Construction and extraction occupations .....	7.2	7.0	12.8	12.6	.5	.4
Installation, maintenance, and repair occupations .....	3.8	3.7	6.6	6.7	.4	.3
Production, transportation, and material moving occupations .....	12.0	12.1	17.2	17.4	5.8	5.9
Production occupations .....	6.1	6.3	8.0	8.2	3.8	4.0
Transportation and material moving occupations .....	5.9	5.9	9.2	9.3	2.0	1.9
<b>Black or African American</b>						
Total, 16 years and over (thousands) .....	16,138	15,999	7,537	7,456	8,601	8,542
Percent .....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations .....	26.7	27.8	20.8	22.5	31.9	32.4
Management, business, and financial operations occupations .....	10.2	10.0	9.6	8.9	10.8	11.0
Professional and related occupations .....	16.4	17.8	11.2	13.6	21.0	21.4
Service occupations .....	23.9	22.8	21.7	19.4	25.9	25.9
Sales and office occupations .....	26.6	25.4	18.7	17.8	33.6	32.1
Sales and related occupations .....	10.6	10.3	8.5	8.1	12.4	12.2
Office and administrative support occupations .....	16.0	15.1	10.1	9.7	21.2	19.8
Natural resources, construction, and maintenance occupations .....	6.7	6.5	13.2	13.1	1.0	.8
Farming, fishing, and forestry occupations .....	.2	.2	.3	.3	.2	–
Construction and extraction occupations .....	3.8	3.6	7.6	7.2	.4	.5
Installation, maintenance, and repair occupations .....	2.7	2.7	5.4	5.6	.4	.2
Production, transportation, and material moving occupations .....	16.1	17.4	25.7	27.3	7.6	8.9
Production occupations .....	7.0	7.6	9.6	10.0	4.6	5.5
Transportation and material moving occupations .....	9.1	9.8	16.1	17.3	3.0	3.4

See footnotes at end of table.

**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	
	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007
<b>Asian</b>						
Total, 16 years and over (thousands) .....	6,657	6,958	3,554	3,729	3,104	3,229
Percent .....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations .....	48.4	47.7	47.9	48.1	48.9	47.3
Management, business, and financial operations occupations .....	16.3	16.8	17.3	15.9	15.2	17.8
Professional and related occupations .....	32.1	30.9	30.6	32.2	33.7	29.5
Service occupations .....	15.9	14.8	13.3	12.2	18.8	17.9
Sales and office occupations .....	21.7	23.1	18.6	19.8	25.3	27.0
Sales and related occupations .....	11.7	11.8	13.1	12.2	10.1	11.5
Office and administrative support occupations .....	10.0	11.3	5.4	7.6	15.2	15.5
Natural resources, construction, and maintenance occupations .....	4.2	3.8	7.3	6.7	.6	.5
Farming, fishing, and forestry occupations .....	.1	.1	.1	—	.1	.2
Construction and extraction occupations .....	2.0	1.4	3.5	2.5	.3	—
Installation, maintenance, and repair occupations .....	2.1	2.4	3.7	4.2	.2	.3
Production, transportation, and material moving occupations .....	9.8	10.4	12.9	13.2	6.3	7.2
Production occupations .....	5.6	7.4	6.1	8.6	5.1	6.0
Transportation and material moving occupations .....	4.2	3.0	6.8	4.6	1.2	1.2
<b>Hispanic or Latino ethnicity</b>						
Total, 16 years and over (thousands) .....	20,151	20,534	12,121	12,402	8,030	8,132
Percent .....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations .....	18.3	18.4	14.2	14.9	24.4	23.7
Management, business, and financial operations occupations .....	8.5	8.0	7.8	7.8	9.7	8.5
Professional and related occupations .....	9.8	10.3	6.5	7.1	14.7	15.2
Service occupations .....	22.0	23.3	18.0	19.7	27.9	28.7
Sales and office occupations .....	21.6	21.8	13.3	13.5	34.0	34.5
Sales and related occupations .....	9.5	9.1	7.4	6.9	12.8	12.4
Office and administrative support occupations .....	12.1	12.7	6.0	6.6	21.2	22.1
Natural resources, construction, and maintenance occupations .....	19.8	19.0	31.6	30.2	1.9	1.9
Farming, fishing, and forestry occupations .....	1.6	2.2	2.3	2.9	.7	1.0
Construction and extraction occupations .....	14.7	13.4	23.8	21.7	1.1	.7
Installation, maintenance, and repair occupations .....	3.4	3.4	5.6	5.5	.2	.2
Production, transportation, and material moving occupations .....	18.4	17.5	22.8	21.7	11.6	11.1
Production occupations .....	9.3	9.0	10.4	9.9	7.6	7.7
Transportation and material moving occupations .....	9.1	8.5	12.4	11.8	4.1	3.4

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. Persons whose ethnicity is identified as Hispanic or Latino may be of

any race. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria.

**A-21. Employed persons by industry and occupation**

(In thousands)

Industry	December 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 .....	2,078	964	36	21	39	22	87	762	12	41	6	88
Mining .....	713	108	60	3	5	5	49	—	232	59	56	136
Construction .....	11,571	1,627	211	17	54	99	625	10	7,910	577	150	290
Manufacturing .....	16,434	2,628	2,014	29	248	637	1,518	48	331	890	6,763	1,330
Durable goods .....	10,441	1,686	1,515	12	115	360	942	4	243	545	4,311	709
Nondurable goods .....	5,993	943	499	17	133	276	576	44	88	345	2,452	621
Wholesale and retail trade .....	21,178	1,382	1,144	71	587	10,895	3,392	70	142	780	607	2,108
Wholesale trade .....	4,140	441	192	7	33	1,467	773	58	24	175	109	860
Retail trade .....	17,038	941	952	64	554	9,428	2,618	12	118	606	498	1,248
Transportation and utilities .....	7,959	754	368	84	300	138	1,843	4	215	487	320	3,445
Information .....	3,524	753	1,058	4	92	363	701	—	18	367	85	83
Financial activities .....	10,483	3,843	658	56	315	2,421	2,789	3	73	170	42	111
Professional and business services .....	15,603	3,515	5,081	483	2,394	554	2,305	8	122	301	339	500
Education and health services .....	30,979	2,830	16,804	188	6,166	185	3,803	2	77	259	240	423
Leisure and hospitality .....	12,296	1,550	750	113	7,758	910	667	—	24	117	193	213
Other services .....	6,791	576	847	7	2,317	394	750	7	43	987	588	274
Other services, except private households .....	5,988	575	837	7	1,565	394	747	7	34	982	588	252
Private households .....	803	2	10	—	752	—	3	—	9	5	—	23
Public administration .....	6,726	1,168	1,594	1,892	307	32	1,284	16	102	191	68	73

NOTE: Updated population controls are introduced annually with the release of January data. 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	December 2007									
	Agriculture and related industries			Nonagricultural industries						
	Wage and salary workers	Self-employed workers	Unpaid family workers	Wage and salary workers				Government	Self-employed workers	Unpaid family workers
				Total	Total	Private household workers	Other private industries			
Total, 16 years and over .....	1,235	825	17	135,125	114,289	803	113,486	20,836	9,049	81
16 to 19 years .....	90	3	12	5,526	5,231	88	5,143	295	47	1
16 to 17 years .....	48	3	9	2,047	1,964	39	1,925	83	26	—
18 to 19 years .....	42	—	3	3,480	3,267	49	3,218	212	21	1
20 to 24 years .....	101	22	—	13,271	12,098	117	11,980	1,173	284	4
25 to 34 years .....	287	88	2	29,815	26,076	121	25,956	3,738	1,454	26
35 to 44 years .....	300	122	—	31,609	26,629	191	26,438	4,980	2,111	20
45 to 54 years .....	256	213	—	31,763	25,962	148	25,814	5,800	2,569	17
55 to 64 years .....	133	209	—	18,330	14,231	102	14,129	4,099	1,849	12
65 years and over .....	67	169	2	4,812	4,061	36	4,026	751	735	1
Men, 16 years and over .....	1,008	605	8	70,672	61,830	105	61,725	8,841	5,657	19
16 to 19 years .....	71	3	6	2,570	2,455	9	2,446	115	23	1
16 to 17 years .....	38	3	3	878	850	4	846	28	11	—
18 to 19 years .....	34	—	3	1,692	1,604	5	1,600	88	12	1
20 to 24 years .....	86	14	—	6,894	6,404	9	6,395	490	184	1
25 to 34 years .....	247	71	—	16,158	14,619	23	14,597	1,538	944	10
35 to 44 years .....	234	94	—	16,788	14,549	20	14,529	2,238	1,312	5
45 to 54 years .....	201	157	—	16,432	14,035	30	14,005	2,397	1,585	1
55 to 64 years .....	108	141	—	9,331	7,584	12	7,572	1,747	1,160	—
65 years and over .....	62	125	2	2,499	2,183	2	2,181	315	448	1
Women, 16 years and over .....	227	220	9	64,454	52,459	698	51,761	11,995	3,392	62
16 to 19 years .....	19	—	6	2,956	2,776	79	2,697	180	24	—
16 to 17 years .....	10	—	6	1,169	1,114	35	1,079	55	15	—
18 to 19 years .....	9	—	—	1,788	1,663	44	1,618	125	9	—
20 to 24 years .....	16	8	—	6,376	5,694	108	5,585	683	100	3
25 to 34 years .....	40	17	2	13,657	11,457	98	11,359	2,200	510	16
35 to 44 years .....	66	28	—	14,822	12,080	171	11,909	2,742	798	15
45 to 54 years .....	56	56	—	15,331	11,927	118	11,809	3,403	984	16
55 to 64 years .....	26	68	—	8,999	6,647	90	6,557	2,352	689	12
65 years and over .....	5	44	—	2,313	1,878	34	1,844	435	288	—

NOTE: Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria.

**HOUSEHOLD DATA  
NOT SEASONALLY ADJUSTED**

**HOUSEHOLD DATA  
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry and sex	December 2007				
	Total employed <sup>1</sup>	Wage and salary workers			Self-employed workers
		Total	Private industries	Government	
<b>TOTAL</b>					
Total, 16 years and over .....	144,256	135,125	114,289	20,836	9,049
Mining .....	713	695	687	8	18
Construction .....	11,571	9,696	9,332	365	1,860
Manufacturing .....	16,434	16,125	16,014	112	308
Durable goods .....	10,441	10,262	10,177	85	178
Nondurable goods .....	5,993	5,864	5,837	26	129
Wholesale and retail trade .....	21,178	20,127	20,035	92	1,041
Wholesale trade .....	4,140	3,957	3,948	9	183
Retail trade .....	17,038	16,170	16,087	83	858
Transportation and utilities .....	7,959	7,575	5,975	1,601	377
Transportation and warehousing .....	6,689	6,306	5,060	1,246	377
Utilities .....	1,270	1,270	915	355	—
Information .....	3,524	3,389	3,225	163	135
Financial activities .....	10,483	9,736	9,472	264	744
Finance and insurance .....	7,394	7,066	6,884	182	324
Real estate and rental and leasing .....	3,090	2,670	2,588	82	420
Professional and business services .....	15,603	13,644	13,241	403	1,947
Professional and technical services .....	9,453	8,334	8,102	232	1,115
Management, administrative, and waste services .....	6,150	5,310	5,139	171	832
Education and health services .....	30,979	29,948	19,292	10,656	1,021
Educational services .....	13,110	12,910	3,942	8,968	200
Health care and social assistance .....	17,869	17,038	15,350	1,688	821
Hospitals .....	6,156	6,142	5,338	803	14
Health services, except hospitals .....	8,792	8,440	8,050	389	343
Social assistance .....	2,921	2,457	1,961	496	464
Leisure and hospitality .....	12,296	11,642	11,230	412	634
Arts, entertainment, and recreation .....	2,678	2,277	1,941	335	399
Accommodation and food services .....	9,617	9,365	9,289	76	235
Other services .....	6,791	5,823	5,787	36	964
Other services, except private households .....	5,988	5,020	4,984	36	964
Private households .....	803	803	803	—	—
Public administration .....	6,726	6,726	—	6,726	—
<b>Men</b>					
Total, 16 years and over .....	76,348	70,672	61,830	8,841	5,657
Mining .....	624	607	599	8	17
Construction .....	10,491	8,724	8,398	326	1,767
Manufacturing .....	11,568	11,375	11,302	73	192
Durable goods .....	7,770	7,619	7,559	60	151
Nondurable goods .....	3,798	3,756	3,744	13	41
Wholesale and retail trade .....	11,534	10,970	10,927	43	558
Wholesale trade .....	2,925	2,779	2,774	6	146
Retail trade .....	8,609	8,191	8,153	38	413
Transportation and utilities .....	6,091	5,755	4,659	1,096	336
Transportation and warehousing .....	5,093	4,757	3,939	818	336
Utilities .....	998	998	720	278	—
Information .....	2,022	1,934	1,910	24	88
Financial activities .....	4,668	4,201	4,113	89	467
Finance and insurance .....	3,071	2,833	2,775	58	238
Real estate and rental and leasing .....	1,597	1,368	1,337	31	229
Professional and business services .....	8,989	7,799	7,551	248	1,181
Professional and technical services .....	5,413	4,746	4,600	146	667
Management, administrative, and waste services .....	3,575	3,053	2,951	103	514
Education and health services .....	7,524	7,280	4,366	2,914	244
Educational services .....	3,794	3,723	1,213	2,510	71
Health care and social assistance .....	3,730	3,557	3,153	404	173
Hospitals .....	1,441	1,434	1,177	257	7
Health services, except hospitals .....	1,867	1,725	1,672	53	142
Social assistance .....	422	399	304	94	24
Leisure and hospitality .....	5,930	5,550	5,323	227	375
Arts, entertainment, and recreation .....	1,408	1,185	982	204	223
Accommodation and food services .....	4,522	4,364	4,341	24	153
Other services .....	3,138	2,706	2,683	23	432
Other services, except private households .....	3,033	2,601	2,578	23	432
Private households .....	105	105	105	—	—
Public administration .....	3,771	3,771	—	3,771	—

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	December 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 .....	67,908	64,454	52,459	11,995	3,392
Mining .....	89	88	88	—	2
Construction .....	1,079	973	934	39	92
Manufacturing .....	4,866	4,750	4,711	39	116
Durable goods .....	2,671	2,643	2,618	25	28
Nondurable goods .....	2,196	2,107	2,093	14	88
Wholesale and retail trade .....	9,644	9,157	9,108	48	483
Wholesale trade .....	1,215	1,177	1,174	3	37
Retail trade .....	8,429	7,979	7,934	45	446
Transportation and utilities .....	1,868	1,820	1,316	504	41
Transportation and warehousing .....	1,597	1,549	1,122	427	41
Utilities .....	271	271	194	77	—
Information .....	1,502	1,455	1,315	140	47
Financial activities .....	5,816	5,535	5,359	176	278
Finance and insurance .....	4,323	4,233	4,109	124	87
Real estate and rental and leasing .....	1,493	1,302	1,251	51	191
Professional and business services .....	6,614	5,845	5,690	155	765
Professional and technical services .....	4,040	3,588	3,502	86	448
Management, administrative, and waste services .....	2,574	2,257	2,188	69	317
Education and health services .....	23,455	22,668	14,926	7,742	777
Educational services .....	9,316	9,187	2,729	6,458	129
Health care and social assistance .....	14,139	13,481	12,197	1,284	648
Hospitals .....	4,715	4,708	4,161	547	7
Health services, except hospitals .....	6,925	6,715	6,379	336	200
Social assistance .....	2,499	2,058	1,657	401	441
Leisure and hospitality .....	6,365	6,092	5,908	184	259
Arts, entertainment, and recreation .....	1,270	1,091	959	132	176
Accommodation and food services .....	5,095	5,001	4,948	53	83
Other services .....	3,653	3,117	3,104	13	532
Other services, except private households .....	2,955	2,419	2,406	13	532
Private households .....	698	698	698	—	—
Public administration .....	2,955	2,955	—	2,955	—

<sup>1</sup> Includes unpaid family workers, not shown separately.

NOTE: Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria.

HOUSEHOLD DATA  
NOT SEASONALLY ADJUSTED

**A-24. Persons at work in agriculture and related and in nonagricultural industries by hours of work**

Hours of work	December 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 .....	142,406	1,964	140,442	100.0	100.0	100.0
1 to 34 hours .....	32,725	513	32,212	23.0	26.1	22.9
1 to 4 hours .....	1,215	38	1,177	.9	1.9	.8
5 to 14 hours .....	5,332	143	5,189	3.7	7.3	3.7
15 to 29 hours .....	16,206	202	16,004	11.4	10.3	11.4
30 to 34 hours .....	9,972	130	9,842	7.0	6.6	7.0
35 hours and over .....	109,682	1,452	108,230	77.0	73.9	77.1
35 to 39 hours .....	9,560	89	9,471	6.7	4.5	6.7
40 hours .....	61,281	568	60,713	43.0	28.9	43.2
41 hours and over .....	38,841	795	38,046	27.3	40.5	27.1
41 to 48 hours .....	14,087	169	13,919	9.9	8.6	9.9
49 to 59 hours .....	14,689	292	14,397	10.3	14.9	10.3
60 hours and over .....	10,064	334	9,729	7.1	17.0	6.9
Average hours, total at work .....	39.1	41.4	39.0	—	—	—
Average hours, persons who usually work full time .....	42.8	46.2	42.7	—	—	—

NOTE: Updated population controls are introduced annually with the release of January data. 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	December 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 .....	32,725	9,540	23,185	32,212	9,348	22,864
Economic reasons .....	4,750	1,927	2,824	4,639	1,849	2,790
Slack work or business conditions .....	3,308	1,716	1,592	3,250	1,666	1,584
Could only find part-time work .....	1,172	—	1,172	1,153	—	1,153
Seasonal work .....	200	140	60	165	112	53
Job started or ended during week .....	70	70	—	70	70	—
Noneconomic reasons .....	27,974	7,613	20,361	27,573	7,500	20,074
Child-care problems .....	840	110	730	839	109	730
Other family or personal obligations .....	5,665	858	4,807	5,602	843	4,759
Health or medical limitations .....	816	—	816	807	—	807
In school or training .....	6,780	95	6,685	6,713	95	6,618
Retired or Social Security limit on earnings .....	2,294	—	2,294	2,201	—	2,201
Vacation or personal day .....	2,873	2,873	—	2,841	2,841	—
Holiday, legal or religious .....	65	65	—	64	64	—
Weather-related curtailment .....	725	725	—	698	698	—
All other reasons .....	7,917	2,888	5,029	7,808	2,849	4,959
Average hours:						
Economic reasons .....	23.2	24.0	22.6	23.2	24.1	22.6
Other reasons .....	21.3	25.5	19.7	21.4	25.6	19.8

NOTE: Updated population controls are introduced annually with the release of January data. 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	December 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
Total, 16 years and over .....	140,442	32,212	4,639	7,500	20,074	108,230	39.0	42.7
Wage and salary workers .....	131,819	29,102	4,061	6,855	18,186	102,717	39.2	42.7
Mining .....	673	48	7	22	20	625	48.2	49.1
Construction .....	9,483	1,662	628	589	444	7,821	40.3	41.8
Manufacturing .....	15,854	1,501	227	749	526	14,352	42.6	43.5
Durable goods .....	10,105	909	116	498	296	9,196	42.8	43.6
Nondurable goods .....	5,749	592	111	251	230	5,157	42.2	43.3
Wholesale and retail trade .....	19,688	5,390	683	778	3,929	14,299	37.9	42.9
Transportation and utilities .....	7,340	1,065	187	337	541	6,275	42.2	44.2
Information .....	3,313	624	85	202	337	2,689	39.6	42.6
Financial activities .....	9,483	1,509	142	515	853	7,974	40.6	42.7
Professional and business services .....	13,283	2,385	407	708	1,269	10,898	40.1	42.7
Education and health services .....	29,159	7,780	618	1,769	5,393	21,378	37.6	41.9
Leisure and hospitality .....	11,352	4,548	812	437	3,299	6,804	34.6	42.2
Other services .....	5,662	1,729	224	226	1,279	3,933	36.9	43.1
Other services, except private households .....	4,868	1,327	140	177	1,010	3,540	38.0	43.5
Private households .....	794	401	84	49	269	392	30.2	39.7
Public administration .....	6,530	862	42	524	296	5,668	41.3	42.5
Self-employed workers .....	8,542	3,067	572	640	1,855	5,475	37.0	43.3
Unpaid family workers .....	81	43	6	4	33	38	32.4	( <sup>1</sup> )

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

NOTE: Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria.

HOUSEHOLD DATA  
NOT SEASONALLY ADJUSTED

**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	December 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 .....	140,442	32,212	4,639	7,500	20,074	108,230	39.0	42.7
16 to 19 years .....	5,412	4,095	331	175	3,590	1,317	23.3	38.6
16 to 17 years .....	2,021	1,859	35	28	1,796	163	17.1	36.8
18 to 19 years .....	3,391	2,236	296	147	1,794	1,154	27.0	38.9
20 years and over .....	135,030	28,117	4,308	7,325	16,484	106,913	39.7	42.8
20 to 24 years .....	13,270	4,585	693	598	3,294	8,685	35.2	41.0
25 years and over .....	121,760	23,532	3,615	6,727	13,190	98,228	40.1	42.9
25 to 54 years .....	96,992	16,687	3,026	5,185	8,476	80,306	40.7	43.0
55 years and over .....	24,768	6,846	589	1,543	4,714	17,923	37.8	42.5
Men, 16 years and over .....	74,511	12,219	2,533	3,590	6,096	62,292	41.5	43.9
16 to 19 years .....	2,525	1,702	177	82	1,443	823	25.3	38.8
16 to 17 years .....	864	770	28	22	720	94	18.1	35.6
18 to 19 years .....	1,661	932	149	61	723	729	29.1	39.3
20 years and over .....	71,986	10,516	2,356	3,507	4,653	61,470	42.0	43.9
20 to 24 years .....	6,927	2,042	408	306	1,328	4,885	36.7	41.6
25 years and over .....	65,059	8,475	1,948	3,201	3,325	56,585	42.6	44.1
25 to 54 years .....	52,137	5,719	1,650	2,463	1,606	46,418	43.2	44.2
55 years and over .....	12,922	2,755	297	738	1,720	10,167	40.2	43.8
Women, 16 years and over .....	65,931	19,993	2,106	3,910	13,977	45,938	36.3	41.2
16 to 19 years .....	2,887	2,393	154	92	2,147	494	21.5	38.2
16 to 17 years .....	1,157	1,088	6	6	1,076	69	16.4	(1)
18 to 19 years .....	1,730	1,304	147	86	1,071	425	25.0	38.2
20 years and over .....	63,044	17,601	1,952	3,817	11,831	45,443	36.9	41.2
20 to 24 years .....	6,343	2,543	285	292	1,966	3,800	33.6	40.3
25 years and over .....	56,701	15,058	1,667	3,526	9,864	41,644	37.3	41.3
25 to 54 years .....	44,855	10,967	1,376	2,721	6,870	33,888	37.9	41.4
55 years and over .....	11,846	4,090	292	805	2,994	7,756	35.2	40.9
<b>RACE AND HISPANIC OR LATINO ETHNICITY</b>								
White, 16 years and over .....	114,948	27,065	3,709	6,149	17,207	87,883	39.0	42.9
Men .....	61,970	10,238	2,101	2,967	5,171	51,731	41.6	44.0
Women .....	52,978	16,827	1,609	3,182	12,036	36,152	36.0	41.3
Black or African American, 16 years and over .....	15,521	3,068	632	822	1,613	12,453	39.0	41.7
Men .....	7,229	1,157	298	334	525	6,072	40.6	42.8
Women .....	8,292	1,911	334	488	1,089	6,381	37.5	40.6
Asian, 16 years and over .....	6,745	1,251	155	283	813	5,495	39.6	42.7
Men .....	3,621	498	67	163	268	3,123	41.4	43.5
Women .....	3,124	752	87	119	546	2,372	37.5	41.8
Hispanic or Latino ethnicity, 16 years and over .....	19,645	4,122	1,177	1,014	1,931	15,523	38.5	41.0
Men .....	11,747	1,944	712	599	633	9,803	40.0	41.5
Women .....	7,898	2,179	465	416	1,298	5,720	36.4	40.1
<b>MARITAL STATUS</b>								
Men, 16 years and over:								
Married, spouse present .....	44,177	5,166	974	2,148	2,043	39,011	43.2	44.5
Widowed, divorced, or separated .....	8,945	1,397	409	483	506	7,547	41.9	43.6
Never married .....	21,390	5,656	1,150	958	3,548	15,734	37.8	42.4
Women, 16 years and over:								
Married, spouse present .....	34,441	10,129	838	2,026	7,265	24,312	36.4	41.0
Widowed, divorced, or separated .....	13,340	3,214	519	880	1,815	10,126	38.1	41.6
Never married .....	18,150	6,650	749	1,004	4,898	11,500	34.6	41.1

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

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

Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**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	December 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
Total, 16 years and over .....	142,406	32,725	4,750	7,613	20,361	109,682	39.1	42.8
Management, professional, and related occupations .....	50,897	9,271	800	2,732	5,738	41,626	40.9	43.8
Management, business, and financial operations occupations .....	21,138	2,724	327	1,057	1,340	18,414	43.4	45.2
Professional and related occupations .....	29,759	6,547	474	1,675	4,398	23,212	39.2	42.8
Service occupations .....	22,865	8,321	1,433	1,185	5,703	14,544	35.1	41.4
Sales and office occupations .....	35,579	9,464	974	1,785	6,705	26,115	37.5	42.1
Sales and related occupations .....	16,257	4,690	526	647	3,517	11,567	38.0	43.8
Office and administrative support occupations .....	19,322	4,773	447	1,138	3,188	14,549	37.0	40.8
Natural resources, construction, and maintenance occupations <sup>1</sup> .....	15,001	2,570	888	1,004	678	12,431	40.5	41.9
Construction and extraction occupations .....	8,977	1,794	715	704	376	7,183	39.6	41.1
Installation, maintenance, and repair occupations .....	5,138	570	116	246	208	4,568	42.0	43.1
Production, transportation, and material moving occupations .....	18,065	3,099	656	907	1,536	14,965	40.7	43.0
Production occupations .....	9,282	1,235	253	465	518	8,047	41.1	42.6
Transportation and material moving occupations .....	8,783	1,864	403	443	1,019	6,918	40.3	43.6
Men, 16 years and over .....	76,057	12,566	2,638	3,675	6,253	63,491	41.5	43.9
Management, professional, and related occupations .....	24,921	3,118	384	1,157	1,576	21,803	43.6	45.4
Management, business, and financial operations occupations .....	12,006	1,223	199	503	522	10,783	45.4	46.7
Professional and related occupations .....	12,915	1,894	185	654	1,055	11,021	42.0	44.2
Service occupations .....	9,903	2,659	581	473	1,605	7,243	38.0	42.7
Sales and office occupations .....	13,070	2,362	342	461	1,560	10,708	41.0	44.3
Sales and related occupations .....	8,133	1,430	182	267	981	6,704	42.0	45.5
Office and administrative support occupations .....	4,936	932	159	194	579	4,004	39.3	42.5
Natural resources, construction, and maintenance occupations <sup>1</sup> .....	14,347	2,416	863	956	596	11,931	40.5	41.9
Construction and extraction occupations .....	8,713	1,714	704	677	333	7,000	39.7	41.1
Installation, maintenance, and repair occupations .....	4,930	541	108	235	198	4,388	42.0	43.2
Production, transportation, and material moving occupations .....	13,817	2,011	469	628	915	11,805	41.7	43.6
Production occupations .....	6,404	648	142	274	231	5,756	42.2	43.2
Transportation and material moving occupations .....	7,412	1,364	326	354	684	6,049	41.2	44.0
Women, 16 years and over .....	66,349	20,158	2,112	3,938	14,108	46,191	36.3	41.2
Management, professional, and related occupations .....	25,976	6,153	416	1,575	4,162	19,823	38.4	42.1
Management, business, and financial operations occupations .....	9,132	1,500	128	554	818	7,632	40.9	43.1
Professional and related occupations .....	16,844	4,653	288	1,021	3,343	12,192	37.0	41.4
Service occupations .....	12,962	5,662	852	711	4,098	7,300	32.8	40.2
Sales and office occupations .....	22,509	7,102	632	1,324	5,146	15,407	35.5	40.6
Sales and related occupations .....	8,124	3,261	344	380	2,536	4,863	34.1	41.5
Office and administrative support occupations .....	14,385	3,841	288	944	2,609	10,545	36.3	40.2
Natural resources, construction, and maintenance occupations <sup>1</sup> .....	654	154	25	48	81	500	38.6	42.1
Construction and extraction occupations .....	264	81	11	28	42	183	37.3	41.5
Installation, maintenance, and repair occupations .....	208	28	8	11	9	180	40.4	42.0
Production, transportation, and material moving occupations .....	4,248	1,088	187	279	621	3,160	37.6	41.0
Production occupations .....	2,878	587	110	190	286	2,291	38.6	41.0
Transportation and material moving occupations .....	1,370	501	77	89	335	870	35.5	40.7

<sup>1</sup> Includes farming, fishing, and forestry occupations, not shown separately.

NOTE: Updated population controls are introduced annually with the release of January data.

HOUSEHOLD DATA  
NOT SEASONALLY ADJUSTED

**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	
	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007
Total, 16 years and over .....	3,684	4,201	4.5	5.1	2,806	3,170	4.0	4.4
Married, spouse present .....	1,245	1,377	2.6	2.9	920	1,064	2.5	2.9
Widowed, divorced, or separated .....	579	619	5.5	6.2	631	700	4.3	4.8
Never married .....	1,860	2,205	7.8	9.0	1,255	1,406	6.4	7.0
White, 16 years and over .....	2,798	3,090	4.1	4.5	1,919	2,240	3.4	3.9
Married, spouse present .....	1,020	1,106	2.5	2.7	726	843	2.3	2.7
Widowed, divorced, or separated .....	451	496	5.2	5.9	470	533	4.1	4.7
Never married .....	1,326	1,488	7.0	7.8	724	864	5.2	5.9
Black or African American, 16 years and over .....	659	802	8.0	9.7	734	697	7.9	7.5
Married, spouse present .....	160	156	4.4	4.2	127	130	4.6	4.6
Widowed, divorced, or separated .....	98	89	7.1	8.0	133	131	5.5	5.5
Never married .....	401	557	12.5	16.0	473	436	11.4	10.8
Asian, 16 years and over .....	92	132	2.5	3.4	75	135	2.4	4.0
Married, spouse present .....	42	72	1.8	2.9	42	72	2.1	3.5
Widowed, divorced, or separated .....	3	9	.9	3.5	12	10	2.6	2.1
Never married .....	47	51	4.7	4.5	20	53	2.7	6.1
Hispanic or Latino ethnicity, 16 years and over .....	678	835	5.3	6.3	383	555	4.6	6.4
Married, spouse present .....	253	329	3.8	4.7	147	238	3.6	5.8
Widowed, divorced, or separated .....	85	108	4.9	6.5	95	112	5.2	6.0
Never married .....	340	399	7.8	8.8	142	205	5.6	7.4
Total, 25 years and over .....	2,515	2,832	3.6	4.0	1,968	2,216	3.3	3.6
Married, spouse present .....	1,196	1,317	2.6	2.8	843	989	2.4	2.8
Widowed, divorced, or separated .....	552	604	5.4	6.1	601	659	4.2	4.7
Never married .....	767	912	5.6	6.3	524	569	5.0	5.1
White, 25 years and over .....	1,932	2,152	3.3	3.6	1,350	1,623	2.8	3.3
Married, spouse present .....	974	1,062	2.5	2.7	656	789	2.2	2.6
Widowed, divorced, or separated .....	427	483	5.1	5.9	445	505	4.0	4.6
Never married .....	530	607	5.0	5.5	249	329	3.6	4.3
Black or African American, 25 years and over .....	439	462	6.4	6.7	494	428	6.3	5.5
Married, spouse present .....	159	141	4.5	3.9	120	113	4.5	4.1
Widowed, divorced, or separated .....	95	89	7.0	8.1	128	128	5.4	5.5
Never married .....	186	231	9.5	10.4	247	187	8.9	6.8
Asian, 25 years and over .....	67	114	2.0	3.3	69	109	2.4	3.7
Married, spouse present .....	40	72	1.7	2.9	42	72	2.2	3.6
Widowed, divorced, or separated .....	3	7	1.0	2.6	12	10	2.7	2.2
Never married .....	24	35	3.4	4.5	14	27	2.7	5.1
Hispanic or Latino ethnicity, 25 years and over .....	445	569	4.2	5.2	271	407	4.0	5.7
Married, spouse present .....	239	307	3.7	4.5	122	217	3.2	5.7
Widowed, divorced, or separated .....	79	102	4.7	6.4	91	107	5.3	6.0
Never married .....	127	160	5.2	6.0	57	83	4.4	5.3

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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA**  
**NOT SEASONALLY ADJUSTED**

**A-30. Unemployed persons by occupation and sex**

Occupation	Thousands of persons		Unemployment rates					
	Total		Total		Men		Women	
	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007
Total, 16 years and over <sup>1</sup>	6,491	7,371	4.3	4.8	4.5	5.1	4.0	4.4
Management, professional, and related occupations	918	1,041	1.7	2.0	1.7	1.9	1.8	2.0
Management, business, and financial operations occupations	357	461	1.6	2.1	1.4	1.9	1.8	2.3
Management occupations	243	306	1.5	1.9	1.4	1.9	1.7	2.0
Business and financial operations occupations	114	155	1.8	2.5	1.6	2.1	2.0	2.7
Professional and related occupations	561	580	1.8	1.9	2.0	1.9	1.7	1.8
Computer and mathematical occupations	81	94	2.4	2.5	2.4	2.2	2.2	3.4
Architecture and engineering occupations	50	38	1.7	1.3	1.6	1.0	2.4	3.5
Life, physical, and social science occupations	22	19	1.6	1.4	1.9	1.9	1.2	.8
Community and social services occupations	35	50	1.6	2.2	.7	1.9	2.2	2.3
Legal occupations	19	42	1.1	2.4	.5	1.9	1.7	2.9
Education, training, and library occupations	142	98	1.6	1.1	2.0	1.0	1.5	1.2
Arts, design, entertainment, sports, and media occupations	100	111	3.6	3.8	4.2	4.2	3.0	3.3
Healthcare practitioner and technical occupations	112	128	1.5	1.7	1.3	1.8	1.6	1.6
Service occupations	1,346	1,571	5.4	6.3	5.9	6.9	5.1	5.8
Healthcare support occupations	146	158	4.6	5.0	3.2	3.4	4.8	5.2
Protective service occupations	115	122	3.7	3.9	3.1	3.9	5.6	4.3
Food preparation and serving related occupations	467	623	5.7	7.4	5.2	7.2	6.2	7.6
Building and grounds cleaning and maintenance occupations	440	457	7.9	8.0	8.9	8.8	6.3	6.7
Personal care and service occupations	178	211	3.7	4.4	5.9	7.4	3.2	3.6
Sales and office occupations	1,502	1,717	3.9	4.5	3.4	4.2	4.2	4.7
Sales and related occupations	727	903	4.0	5.1	2.5	4.1	5.5	6.2
Office and administrative support occupations	775	814	3.8	3.9	5.2	4.3	3.4	3.8
Natural resources, construction, and maintenance occupations	1,075	1,286	6.4	7.7	6.3	7.6	6.8	10.4
Farming, fishing, and forestry occupations	137	101	13.6	9.8	13.8	8.0	12.8	16.0
Construction and extraction occupations	736	990	7.0	9.6	7.0	9.5	6.9	12.9
Installation, maintenance, and repair occupations	202	195	3.7	3.6	3.8	3.7	1.8	.7
Production, transportation, and material moving occupations	1,149	1,174	6.0	6.0	5.7	5.7	7.0	6.9
Production occupations	580	600	6.1	6.0	5.4	5.9	7.5	6.1
Transportation and material moving occupations	569	575	5.9	6.0	5.8	5.5	6.2	8.5
No previous work experience	471	556	—	—	—	—	—	—
16 to 19 years	315	361	—	—	—	—	—	—
20 to 24 years	85	93	—	—	—	—	—	—
25 years and over	70	102	—	—	—	—	—	—

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

NOTE: Updated population controls are introduced annually with the release of January data. 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	
	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007
Total, 16 years and over .....	6,491	7,371	4.3	4.8	4.5	5.1	4.0	4.4
Nonagricultural private wage and salary workers .....	5,199	5,943	4.4	4.9	4.6	5.2	4.1	4.6
Mining .....	25	24	3.4	3.4	3.3	3.4	4.4	3.2
Construction .....	725	968	6.9	9.4	7.2	9.6	4.9	7.3
Manufacturing .....	660	772	4.0	4.6	3.7	4.2	4.9	5.5
Durable goods .....	395	459	3.8	4.3	3.7	4.0	4.1	5.1
Nonmetallic mineral products .....	27	20	5.2	3.9	5.2	4.7	5.5	—
Primary and fabricated metal products .....	47	70	2.4	3.9	2.2	3.7	3.2	4.7
Machinery manufacturing .....	49	42	4.2	2.9	3.4	3.1	6.9	2.1
Computer and electronic products .....	32	71	2.2	4.5	2.2	3.8	2.0	6.0
Electrical equipment and appliances .....	21	9	3.8	1.8	3.4	.9	4.9	3.6
Transportation equipment .....	97	115	4.1	4.9	4.6	4.8	2.6	5.1
Wood products .....	29	16	6.0	3.6	7.1	3.9	.7	( <sup>1</sup> )
Furniture and fixtures .....	40	33	6.0	4.9	7.2	6.6	2.0	—
Miscellaneous manufacturing .....	52	82	4.1	6.3	1.7	3.7	7.5	9.7
Nondurable goods .....	265	313	4.6	5.1	3.8	4.6	5.9	5.9
Food manufacturing .....	58	99	3.8	5.7	3.9	4.8	3.7	7.1
Beverage and tobacco products .....	7	17	3.1	5.2	2.9	5.4	3.8	4.8
Textile, apparel, and leather .....	59	42	8.0	5.5	8.0	5.5	( <sup>1</sup> )	5.5
Paper and printing .....	51	50	4.5	4.3	3.2	4.8	7.4	3.1
Petroleum and coal products .....	8	15	5.1	5.8	.2	6.4	( <sup>1</sup> )	( <sup>1</sup> )
Chemicals .....	32	51	2.5	3.9	2.0	3.5	3.4	4.8
Plastics and rubber products .....	50	39	6.5	6.5	5.9	4.2	8.1	11.5
Wholesale and retail trade .....	965	1,009	4.5	4.8	4.2	4.3	4.9	5.4
Wholesale trade .....	181	135	3.9	3.3	3.7	2.3	4.3	5.6
Retail trade .....	784	874	4.7	5.2	4.3	5.0	5.0	5.3
Transportation and utilities .....	190	210	3.2	3.4	3.5	2.9	2.1	5.2
Transportation and warehousing .....	185	189	3.7	3.6	4.0	3.2	2.4	5.1
Utilities .....	5	21	.6	2.2	.4	1.1	.9	6.1
Information <sup>2</sup> .....	108	125	2.9	3.7	3.4	4.5	2.3	2.6
Publishing, except Internet .....	17	23	1.7	2.9	1.2	4.2	2.3	1.3
Motion picture and sound recording industries .....	25	32	6.7	8.0	9.2	9.5	.4	5.4
Broadcasting, except Internet .....	22	16	3.5	2.6	5.0	3.3	1.6	1.6
Telecommunications .....	40	33	3.0	2.6	2.6	2.8	3.9	2.3
Internet service providers and data processing services .....	—	16	—	10.1	—	11.2	—	8.4
Other information services .....	3	5	3.3	4.7	( <sup>1</sup> )	( <sup>1</sup> )	—	( <sup>1</sup> )
Financial activities .....	227	315	2.3	3.2	2.0	3.2	2.6	3.3
Finance and insurance .....	128	221	1.9	3.1	2.0	3.3	1.8	3.0
Finance .....	94	166	2.0	3.6	2.3	3.6	1.9	3.5
Insurance .....	33	55	1.5	2.3	1.2	2.8	1.6	2.0
Real estate and rental and leasing .....	99	93	3.5	3.5	2.1	2.8	5.0	4.2
Real estate .....	88	89	3.9	4.0	2.3	3.5	5.3	4.5
Rental and leasing services .....	11	5	2.0	1.0	1.4	.5	3.3	2.0
Professional and business services .....	791	803	5.9	5.7	5.7	5.8	6.1	5.6
Professional and technical services .....	195	257	2.5	3.1	2.2	2.5	2.9	3.8
Management, administrative, and waste services <sup>2</sup> .....	595	546	10.3	9.6	10.0	10.6	10.7	8.3
Administrative and support services .....	589	524	11.3	9.9	11.4	11.1	11.3	8.4
Waste management and remediation services .....	2	20	.6	5.6	.4	6.2	( <sup>1</sup> )	—
Education and health services .....	502	521	2.6	2.6	2.7	2.6	2.6	2.6
Educational services .....	80	114	2.1	2.8	3.5	3.3	1.4	2.6
Health care and social assistance .....	421	407	2.8	2.6	2.4	2.3	2.8	2.7
Hospitals .....	113	109	2.3	2.0	2.1	2.4	2.3	1.9
Health services, except hospitals .....	222	231	2.7	2.8	2.1	1.9	2.9	3.0
Social assistance .....	86	67	3.9	3.3	5.0	4.2	3.7	3.1

See footnotes at end of table.

**HOUSEHOLD DATA  
NOT SEASONALLY ADJUSTED**

**HOUSEHOLD DATA  
NOT SEASONALLY ADJUSTED**

**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	
	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007
Leisure and hospitality .....	701	961	5.9	7.9	5.8	7.5	6.0	8.2
Arts, entertainment, and recreation .....	145	174	7.0	8.2	8.8	9.5	4.7	7.0
Accommodation and food services .....	556	787	5.7	7.8	5.1	7.1	6.3	8.5
Accommodation .....	99	134	6.8	8.9	7.0	10.1	6.6	8.0
Food services and drinking places .....	457	653	5.5	7.6	4.7	6.6	6.2	8.5
Other services .....	306	235	5.2	3.9	6.1	4.5	4.5	3.4
Other services, except private households .....	246	171	4.9	3.3	5.7	4.1	3.9	2.4
Repair and maintenance .....	118	79	6.9	4.6	7.2	5.4	4.7	—
Personal and laundry services .....	61	50	4.1	3.3	5.5	4.3	3.5	2.9
Membership associations and organizations .....	68	42	3.7	2.2	3.2	1.7	4.1	2.5
Private households .....	60	64	7.6	7.4	16.8	13.1	6.5	6.4
Agricultural and related private wage and salary workers .....	139	96	10.4	7.5	10.6	6.6	9.5	11.6
Government workers .....	395	451	1.9	2.1	2.0	2.4	1.8	1.9
Self-employed and unpaid family workers .....	287	326	2.6	3.2	2.4	3.2	2.9	3.0
No previous work experience .....	471	556	—	—	—	—	—	—

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

<sup>2</sup> Includes other industries, not shown separately.

NOTE: Updated population controls are introduced annually with the release

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

**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	
	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007
<b>NUMBER OF UNEMPLOYED</b>								
Total unemployed .....	6,491	7,371	3,158	3,597	2,424	2,757	909	1,017
Job losers and persons who completed temporary jobs .....	3,374	4,013	2,133	2,475	1,096	1,356	145	181
On temporary layoff .....	1,054	1,061	748	699	253	287	53	75
Not on temporary layoff .....	2,320	2,952	1,385	1,777	843	1,069	92	107
Permanent job losers .....	1,654	2,066	962	1,181	638	825	54	60
Persons who completed temporary jobs .....	666	887	423	596	205	244	38	47
Job leavers .....	730	724	312	284	353	371	66	70
Reentrants .....	1,916	2,078	647	765	885	908	383	405
New entrants .....	471	556	66	73	89	122	315	361
<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 .....	52.0	54.4	67.5	68.8	45.2	49.2	15.9	17.8
On temporary layoff .....	16.2	14.4	23.7	19.4	10.4	10.4	5.8	7.3
Not on temporary layoff .....	35.7	40.1	43.8	49.4	34.8	38.8	10.1	10.5
Job leavers .....	11.3	9.8	9.9	7.9	14.6	13.5	7.2	6.9
Reentrants .....	29.5	28.2	20.5	21.3	36.5	32.9	42.2	39.8
New entrants .....	7.3	7.5	2.1	2.0	3.7	4.4	34.7	35.5
<b>UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE</b>								
Job losers and persons who completed temporary jobs .....	2.2	2.6	2.7	3.1	1.6	2.0	2.1	2.7
Job leavers .....	.5	.5	.4	.4	.5	.5	.9	1.0
Reentrants .....	1.3	1.4	.8	1.0	1.3	1.3	5.5	6.0
New entrants .....	.3	.4	.1	.1	.1	.2	4.5	5.4

NOTE: Updated population controls are introduced annually with the release of January data.

**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	
	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007
<b>NUMBER OF UNEMPLOYED</b>								
Total unemployed .....	4,717	5,331	1,393	1,499	167	267	1,061	1,390
Job losers and persons who completed temporary jobs .....	2,604	3,039	599	748	83	91	599	809
On temporary layoff .....	892	892	123	111	5	23	221	225
Not on temporary layoff .....	1,712	2,147	477	637	77	68	378	584
Permanent job losers .....	1,256	1,536	309	410	49	49	213	340
Persons who completed temporary jobs .....	457	611	168	227	29	19	165	244
Job leavers .....	525	539	155	118	15	25	81	121
Reentrants .....	1,270	1,372	512	523	54	113	280	330
New entrants .....	319	380	126	111	15	38	101	129
<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 .....	55.2	57.0	43.0	49.9	49.5	33.9	56.4	58.2
On temporary layoff .....	18.9	16.7	8.8	7.4	3.2	8.5	20.8	16.2
Not on temporary layoff .....	36.3	40.3	34.2	42.5	46.3	25.4	35.6	42.0
Job leavers .....	11.1	10.1	11.1	7.8	9.2	9.5	7.6	8.7
Reentrants .....	26.9	25.7	36.8	34.9	32.3	42.2	26.4	23.8
New entrants .....	6.8	7.1	9.0	7.4	9.1	14.4	9.6	9.3
<b>UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE</b>								
Job losers and persons who completed temporary jobs .....	2.1	2.4	3.4	4.3	1.2	1.3	2.8	3.7
Job leavers .....	.4	.4	.9	.7	.2	.4	.4	.6
Reentrants .....	1.0	1.1	2.9	3.0	.8	1.6	1.3	1.5
New entrants .....	.3	.3	.7	.6	.2	.5	.5	.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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

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

(Percent distribution)

Reason, sex, and age	December 2007						
	Total unemployed		Duration of unemployment				
	Thousands of persons	Percent	Less than 5 weeks	5 to 14 weeks	15 weeks and over		
Total, 16 years and over .....	7,371	100.0	36.2	31.2	32.6	15.3	17.3
Job losers and persons who completed temporary jobs .....	4,013	100.0	39.9	30.1	30.0	14.6	15.4
On temporary layoff .....	1,061	100.0	70.6	23.6	5.9	4.6	1.2
Not on temporary layoff .....	2,952	100.0	28.9	32.5	38.7	18.2	20.5
Permanent job losers .....	2,066	100.0	25.4	33.3	41.3	18.8	22.5
Persons who completed temporary jobs .....	887	100.0	36.9	30.6	32.5	16.8	15.7
Job leavers .....	724	100.0	34.8	33.0	32.3	17.1	15.2
Reentrants .....	2,078	100.0	30.0	32.4	37.6	15.8	21.8
New entrants .....	556	100.0	34.3	32.8	33.0	16.2	16.8
Men, 20 years and over .....	3,597	100.0	36.6	30.0	33.3	15.2	18.1
Job losers and persons who completed temporary jobs .....	2,475	100.0	40.2	29.6	30.1	14.9	15.3
On temporary layoff .....	699	100.0	72.3	22.7	5.0	3.7	1.3
Not on temporary layoff .....	1,777	100.0	27.6	32.4	40.0	19.3	20.8
Permanent job losers .....	1,181	100.0	24.7	32.4	42.8	20.2	22.6
Persons who completed temporary jobs .....	596	100.0	33.3	32.2	34.5	17.4	17.1
Job leavers .....	284	100.0	31.6	30.4	38.0	19.7	18.3
Reentrants .....	765	100.0	28.3	30.2	41.6	14.7	26.9
New entrants .....	73	100.0	(1)	(1)	(1)	(1)	(1)
Women, 20 years and over .....	2,757	100.0	33.2	32.3	34.5	15.7	18.8
Job losers and persons who completed temporary jobs .....	1,356	100.0	35.8	31.2	33.0	15.6	17.3
On temporary layoff .....	287	100.0	63.9	26.5	9.5	8.1	1.4
Not on temporary layoff .....	1,069	100.0	28.3	32.5	39.3	17.6	21.6
Permanent job losers .....	825	100.0	24.5	34.4	41.1	17.7	23.5
Persons who completed temporary jobs .....	244	100.0	41.0	26.0	32.9	17.5	15.4
Job leavers .....	371	100.0	33.6	36.0	30.5	15.4	15.0
Reentrants .....	908	100.0	28.6	32.9	38.5	16.0	22.5
New entrants .....	122	100.0	37.1	29.1	33.8	15.5	18.3
Both sexes, 16 to 19 years .....	1,017	100.0	42.5	32.5	25.0	14.6	10.3
Job losers and persons who completed temporary jobs .....	181	100.0	65.5	28.5	6.0	3.4	2.7
On temporary layoff .....	75	100.0	79.8	20.2	—	—	—
Not on temporary layoff .....	107	100.0	55.5	34.3	10.3	5.7	4.6
Permanent job losers .....	60	100.0	(1)	(1)	(1)	(1)	(1)
Persons who completed temporary jobs .....	47	100.0	(1)	(1)	(1)	(1)	(1)
Job leavers .....	70	100.0	(1)	(1)	(1)	(1)	(1)
Reentrants .....	405	100.0	36.4	35.3	28.3	17.6	10.8
New entrants .....	361	100.0	35.8	32.3	31.9	17.0	14.9

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

NOTE: Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria.

**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	
	Dec. 2006	Dec. 2007						
Total, 16 years and over .....	6,491	7,371	100.0	100.0	5,355	6,045	100.0	100.0
Less than 5 weeks .....	2,507	2,666	38.6	36.2	1,952	2,039	36.4	33.7
5 to 14 weeks .....	1,986	2,302	30.6	31.2	1,650	1,888	30.8	31.2
5 to 10 weeks .....	1,481	1,537	22.8	20.8	1,228	1,246	22.9	20.6
11 to 14 weeks .....	505	765	7.8	10.4	421	642	7.9	10.6
15 weeks and over .....	1,997	2,403	30.8	32.6	1,754	2,119	32.8	35.0
15 to 26 weeks .....	945	1,128	14.6	15.3	823	987	15.4	16.3
27 weeks and over .....	1,052	1,275	16.2	17.3	930	1,132	17.4	18.7
27 to 51 weeks .....	455	607	7.0	8.2	410	549	7.7	9.1
52 weeks and over .....	597	668	9.2	9.1	521	583	9.7	9.6
Average (mean) duration, in weeks .....	15.9	16.4	—	—	16.8	17.3	—	—
Median duration, in weeks .....	7.4	8.3	—	—	8.1	9.1	—	—

NOTE: Updated population controls are introduced annually with the release of January data. 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	December 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
AGE AND SEX				Total	15 to 26 weeks	27 weeks and over		
<b>Total, 16 years and over .....</b>								
16 to 19 years .....	7,371	2,666	2,302	2,403	1,128	1,275	16.4	8.3
20 to 24 years .....	1,017	433	330	254	149	105	12.7	6.7
25 to 34 years .....	1,306	531	434	341	156	185	13.4	6.7
35 to 44 years .....	1,597	538	525	534	279	255	15.7	8.6
45 to 54 years .....	1,331	467	438	425	160	266	17.4	9.0
55 to 64 years .....	1,282	407	354	521	249	272	19.6	9.9
65 years and over .....	642	217	164	261	115	146	20.2	10.8
	197	73	56	68	21	46	20.2	7.4
<b>Men, 16 years and over .....</b>								
16 to 19 years .....	4,201	1,569	1,285	1,347	626	721	16.3	8.0
20 to 24 years .....	604	251	205	149	80	69	12.8	6.4
25 to 34 years .....	765	288	269	208	102	106	13.7	7.7
35 to 44 years .....	929	311	289	329	182	147	16.2	9.0
45 to 54 years .....	741	310	206	225	92	132	15.9	7.6
55 to 64 years .....	689	242	189	258	110	149	19.2	8.3
65 years and over .....	353	120	99	134	51	83	20.3	9.9
	120	46	29	45	9	36	24.5	8.1
<b>Women, 16 years and over .....</b>								
16 to 19 years .....	3,170	1,098	1,016	1,056	502	554	16.5	8.6
20 to 24 years .....	413	182	125	106	69	36	12.6	7.1
25 to 34 years .....	541	243	164	134	54	80	13.0	5.5
35 to 44 years .....	668	227	237	205	97	108	15.0	8.3
45 to 54 years .....	590	157	233	201	68	133	19.2	10.4
55 to 64 years .....	592	165	165	262	139	124	20.1	11.6
65 years and over .....	289	97	65	127	64	63	20.2	12.0
	77	27	27	22	12	11	13.6	6.3
<b>RACE AND HISPANIC OR LATINO ETHNICITY</b>								
<b>White, 16 years and over .....</b>								
Men .....	5,331	2,044	1,661	1,626	742	884	15.9	7.4
Men .....	3,090	1,240	940	911	398	513	15.8	6.8
Women .....	2,240	805	721	714	344	370	16.1	8.2
<b>Black or African American, 16 years and over .....</b>								
Men .....	1,499	456	474	570	304	266	17.2	10.3
Men .....	802	229	252	321	184	137	17.8	11.3
Women .....	697	226	222	249	120	129	16.6	9.2
<b>Asian, 16 years and over .....</b>								
Men .....	267	65	77	125	56	69	20.4	13.1
Men .....	132	31	33	69	33	36	19.9	15.3
Women .....	135	34	45	56	23	33	20.8	11.5
<b>Hispanic or Latino ethnicity, 16 years and over .....</b>								
Men .....	1,390	567	405	418	200	218	15.3	6.5
Men .....	835	372	233	231	108	122	14.1	5.7
Women .....	555	195	172	187	92	95	17.0	8.0
<b>MARITAL STATUS</b>								
<b>Men, 16 years and over:</b>								
Married, spouse present .....	1,377	561	407	409	175	233	15.3	6.5
Widowed, divorced, or separated .....	619	226	166	228	95	133	20.0	10.6
Never married .....	2,205	782	713	711	356	355	15.9	8.4
<b>Women, 16 years and over:</b>								
Married, spouse present .....	1,064	323	354	387	186	201	17.9	9.9
Widowed, divorced, or separated .....	700	236	225	239	110	129	16.8	8.4
Never married .....	1,406	538	437	430	206	224	15.4	7.9

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

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

Occupation and industry	December 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 .....	1,041	306	332	403	180	223	18.6	9.5			
Management, business, and financial operations occupations .....	461	153	149	159	83	77	15.9	8.6			
Professional and related occupations .....	580	154	183	244	97	146	20.7	10.4			
Service occupations .....	1,571	599	500	472	232	240	15.2	7.8			
Sales and office occupations .....	1,717	586	529	602	298	304	16.8	9.2			
Sales and related occupations .....	903	314	264	325	159	167	16.5	9.4			
Office and administrative support occupations .....	814	272	265	277	139	138	17.3	9.1			
Natural resources, construction, and maintenance occupations .....	1,286	589	383	314	129	185	13.1	5.4			
Farming, fishing, and forestry occupations .....	101	42	41	18	10	8	10.5	5.7			
Construction and extraction occupations .....	990	469	286	236	94	142	12.7	5.1			
Installation, maintenance, and repair occupations .....	195	78	56	61	25	36	16.8	7.6			
Production, transportation, and material moving occupations ..	1,174	391	365	418	192	226	18.3	9.0			
Production occupations .....	600	196	169	235	107	128	19.1	9.2			
Transportation and material moving occupations .....	575	195	197	183	85	99	17.3	8.8			
<b>INDUSTRY<sup>1</sup></b>											
Agriculture and related industries .....	101	44	34	23	14	9	11.2	5.4			
Mining .....	24	7	13	5	4	1	( <sup>2</sup> )	( <sup>2</sup> )			
Construction .....	982	480	288	214	89	125	11.4	4.7			
Manufacturing .....	776	226	245	305	136	170	20.2	10.0			
Durable goods .....	464	134	138	192	81	111	20.3	10.2			
Non-durable goods .....	313	92	107	113	54	59	20.1	9.5			
Wholesale and retail trade .....	1,014	361	299	355	156	198	17.5	8.8			
Transportation and utilities .....	232	70	87	75	27	49	15.6	9.1			
Information .....	126	38	39	49	20	29	18.1	9.6			
Financial activities .....	320	106	128	86	47	39	14.5	8.4			
Professional and business services .....	830	284	253	293	158	136	16.1	9.4			
Education and health services .....	656	199	232	225	117	108	16.4	9.1			
Leisure and hospitality .....	1,009	379	304	326	151	175	15.4	7.7			
Other services .....	240	95	53	92	44	49	20.2	8.4			
Public administration .....	152	55	55	42	23	19	14.9	8.1			
No previous work experience .....	556	191	182	183	90	94	17.9	9.5			

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

<sup>2</sup> Data not shown where base is less than 75,000.

NOTE: Updated population controls are introduced annually with the release of January data.

**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			
	Dec. 2006	Dec. 2007	16 to 24 years		25 to 54 years		55 years and over		Men		Women	
			Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007
Total not in the labor force .....	77,537	79,451	14,964	15,834	20,996	21,147	41,577	42,469	29,573	30,680	47,963	48,771
Do not want a job now <sup>1</sup> .....	73,416	75,052	13,674	14,228	19,132	19,182	40,610	41,643	27,640	28,641	45,776	46,412
Want a job <sup>1</sup> .....	4,121	4,398	1,290	1,607	1,864	1,966	967	826	1,934	2,039	2,187	2,359
Did not search for work in previous year .....	2,391	2,557	684	836	1,000	1,124	707	597	1,040	1,045	1,351	1,512
Searched for work in previous year <sup>2</sup> .....	1,730	1,842	606	771	863	842	260	229	894	994	836	847
Not available to work now .....	477	498	207	245	245	216	26	37	194	240	283	258
Available to work now .....	1,252	1,344	400	526	618	626	234	192	699	755	553	589
Reason not currently looking:												
Discouragement over job prospects .....	274	363	85	136	116	175	73	53	194	238	81	125
Reasons other than discouragement <sup>3</sup> .....	978	981	315	391	502	451	161	139	506	516	472	464
Family responsibilities .....	158	137	35	26	95	87	28	24	53	44	104	93
In school or training .....	179	212	144	187	31	25	4	—	113	104	66	109
Ill health or disability .....	142	114	19	4	91	69	33	40	74	72	68	42
Other <sup>1</sup> .....	498	518	116	173	287	270	95	74	265	297	233	220

<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: Updated population controls are introduced annually with the release of January data. 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>	
	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007
<b>AGE</b>												
Total, 16 years and over <sup>2</sup> .....	7,950	7,577	5.4	5.2	3,966	3,734	5.1	4.8	3,984	3,843	5.9	5.6
16 to 19 years .....	230	212	3.8	3.7	98	85	3.3	3.2	131	127	4.3	4.2
20 years and over .....	7,720	7,366	5.5	5.2	3,867	3,649	5.2	4.8	3,853	3,717	5.9	5.7
20 to 24 years .....	829	726	5.9	5.3	383	306	5.2	4.3	446	420	6.7	6.5
25 years and over .....	6,891	6,640	5.5	5.2	3,484	3,343	5.2	4.9	3,407	3,296	5.8	5.6
25 to 54 years .....	5,705	5,337	5.7	5.3	2,850	2,660	5.3	4.9	2,855	2,677	6.2	5.8
55 years and over .....	1,186	1,302	4.7	4.9	634	683	4.7	4.9	552	619	4.6	5.0
55 to 64 years .....	973	1,074	4.9	5.2	522	549	5.0	5.1	451	525	4.8	5.4
65 years and over .....	214	228	3.8	3.9	113	134	3.6	4.3	101	94	4.0	3.6
<b>RACE AND HISPANIC OR LATINO ETHNICITY</b>												
White .....	6,561	6,362	5.5	5.3	3,297	3,154	5.1	4.9	3,264	3,208	6.0	5.8
Black or African American .....	879	810	5.4	5.1	453	370	6.0	5.0	425	439	4.9	5.1
Asian .....	295	235	4.4	3.4	125	133	3.5	3.6	170	101	5.5	3.1
Hispanic or Latino ethnicity .....	616	655	3.1	3.2	311	360	2.6	2.9	305	295	3.8	3.6
<b>MARITAL STATUS</b>												
Married, spouse present .....	4,421	4,109	5.4	5.0	2,496	2,336	5.4	5.0	1,925	1,773	5.4	4.9
Widowed, divorced, or separated .....	1,367	1,360	5.7	5.9	436	434	4.4	4.6	930	926	6.7	6.7
Never married .....	2,162	2,108	5.4	5.2	1,033	964	4.7	4.3	1,129	1,144	6.2	6.1
<b>FULL- OR PART-TIME STATUS</b>												
Primary job full time, secondary job part time .....	4,252	4,067	—	—	2,399	2,239	—	—	1,853	1,828	—	—
Primary and secondary jobs both part time .....	1,728	1,868	—	—	535	565	—	—	1,193	1,303	—	—
Primary and secondary jobs both full time .....	300	252	—	—	187	166	—	—	113	86	—	—
Hours vary on primary or secondary job .....	1,606	1,344	—	—	811	746	—	—	795	598	—	—

<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 job(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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria.

**ESTABLISHMENT DATA  
HISTORICAL EMPLOYMENT**

**ESTABLISHMENT DATA  
HISTORICAL EMPLOYMENT**

**B-1. Employees on nonfarm payrolls by major industry sector, 1958 to date**

(In thousands)

Year and month	Total	Total private	Goods-producing				Service-providing								
			Total	Natural resources and mining	Construction	Manufacturing	Total	Trade, transporta- tion, and utilities	Informa- tion	Financial activities	Profes- sional and business services	Education and health services	Leisure and hospitality	Other services	Government
Annual averages															
1958 .....	51,426	43,480	18,319	801	2,862	14,656	33,107	10,656	1,674	2,386	3,449	2,695	3,243	1,058	7,946
1959 .....	53,374	45,182	19,163	789	3,050	15,325	34,211	10,960	1,718	2,454	3,591	2,822	3,365	1,107	8,192
1960 <sup>1</sup> .....	54,296	45,832	19,182	771	2,973	15,438	35,114	11,147	1,728	2,532	3,694	2,937	3,460	1,152	8,464
1961 .....	54,105	45,399	18,647	728	2,908	15,011	35,458	11,040	1,693	2,590	3,744	3,030	3,468	1,188	8,706
1962 .....	55,659	46,655	19,203	709	2,997	15,498	36,455	11,215	1,723	2,656	3,885	3,172	3,557	1,243	9,004
1963 .....	56,764	47,423	19,385	694	3,060	15,631	37,379	11,367	1,735	2,731	3,990	3,288	3,639	1,288	9,341
1964 .....	58,391	48,680	19,733	697	3,148	15,888	38,658	11,677	1,766	2,811	4,137	3,438	3,772	1,346	9,711
1965 .....	60,874	50,683	20,595	694	3,284	16,617	40,279	12,139	1,824	2,878	4,306	3,587	3,951	1,404	10,191
1966 .....	64,020	53,110	21,740	690	3,371	17,680	42,280	12,611	1,908	2,961	4,517	3,770	4,127	1,475	10,910
1967 .....	65,931	54,406	21,882	679	3,305	17,897	44,049	12,950	1,955	3,087	4,720	3,986	4,269	1,558	11,525
1968 .....	68,023	56,050	22,292	671	3,410	18,211	45,731	13,334	1,991	3,234	4,918	4,191	4,453	1,638	11,972
1969 .....	70,512	58,181	22,893	683	3,637	18,573	47,619	13,853	2,048	3,404	5,156	4,428	4,670	1,731	12,330
1970 .....	71,006	58,318	22,179	677	3,654	17,848	48,827	14,144	2,041	3,532	5,267	4,577	4,789	1,789	12,687
1971 .....	71,335	58,323	21,602	658	3,770	17,174	49,734	14,318	2,009	3,651	5,328	4,675	4,914	1,827	13,012
1972 .....	73,798	60,333	22,299	672	3,957	17,669	51,499	14,788	2,056	3,784	5,523	4,863	5,121	1,900	13,465
1973 .....	76,912	63,050	23,450	693	4,167	18,589	53,462	15,349	2,135	3,920	5,774	5,092	5,341	1,990	13,862
1974 .....	78,389	64,086	23,364	755	4,095	18,514	55,025	15,693	2,160	4,023	5,974	5,322	5,471	2,078	14,303
1975 .....	77,069	62,250	21,318	802	3,608	16,909	55,751	15,606	2,061	4,047	6,034	5,497	5,544	2,144	14,820
1976 .....	79,502	64,501	22,025	832	3,662	17,531	57,477	16,128	2,111	4,155	6,287	5,756	5,794	2,244	15,001
1977 .....	82,593	67,334	22,972	865	3,940	18,167	59,620	16,765	2,185	4,348	6,587	6,052	6,065	2,359	15,258
1978 .....	86,826	71,014	24,156	902	4,322	18,932	62,670	17,658	2,287	4,599	6,972	6,427	6,411	2,505	15,812
1979 .....	89,932	73,864	24,997	1,008	4,562	19,426	64,935	18,303	2,375	4,843	7,312	6,767	6,631	2,637	16,068
1980 .....	90,528	74,154	24,263	1,077	4,454	18,733	66,265	18,413	2,361	5,025	7,544	7,072	6,721	2,755	16,375
1981 .....	91,289	75,109	24,118	1,180	4,304	18,634	67,172	18,604	2,382	5,163	7,782	7,357	6,840	2,865	16,180
1982 .....	89,677	73,695	22,550	1,163	4,024	17,363	67,127	18,457	2,317	5,209	7,848	7,515	6,874	2,924	15,982
1983 .....	90,280	74,269	22,110	997	4,065	17,048	68,171	18,668	2,253	5,334	8,039	7,766	7,078	3,021	16,011
1984 .....	94,530	78,371	23,435	1,014	4,501	17,920	71,095	19,653	2,398	5,553	8,464	8,193	7,489	3,186	16,159
1985 .....	97,511	80,978	23,585	974	4,793	17,819	73,926	20,379	2,437	5,815	8,871	8,657	7,869	3,366	16,533
1986 .....	99,474	82,636	23,318	829	4,937	17,552	76,156	20,795	2,445	6,128	9,211	9,061	8,156	3,523	16,838
1987 .....	102,088	84,932	23,470	771	5,090	17,609	78,618	21,302	2,507	6,385	9,608	9,515	8,446	3,699	17,156
1988 .....	105,345	87,806	23,909	770	5,233	17,906	81,436	21,974	2,585	6,500	10,090	10,063	8,778	3,907	17,540
1989 .....	108,014	90,087	24,045	750	5,309	17,985	83,969	22,510	2,622	6,562	10,555	10,616	9,062	4,116	17,927
1990 .....	109,487	91,072	23,723	765	5,263	17,695	85,764	22,666	2,688	6,614	10,848	10,984	9,288	4,261	18,415
1991 .....	108,374	89,829	22,588	739	4,780	17,068	85,787	22,281	2,677	6,558	10,714	11,506	9,256	4,249	18,545
1992 .....	108,726	89,940	22,095	689	4,608	16,799	86,631	22,125	2,641	6,540	10,970	11,891	9,437	4,240	18,787
1993 .....	110,844	91,855	22,219	666	4,779	16,774	88,625	22,378	2,668	6,709	11,495	12,303	9,732	4,350	18,989
1994 .....	114,291	95,016	22,774	659	5,095	17,021	91,517	23,128	2,738	6,867	12,174	12,807	10,100	4,428	19,275
1995 .....	117,298	97,866	23,156	641	5,274	17,241	94,142	23,834	2,843	6,827	12,844	13,289	10,501	4,572	19,432
1996 .....	119,708	100,169	23,410	637	5,536	17,237	96,299	24,239	2,940	6,969	13,462	13,683	10,777	4,690	19,539
1997 .....	122,776	103,113	23,886	654	5,813	17,419	98,890	24,700	3,084	7,178	14,335	14,087	11,018	4,825	19,664
1998 .....	125,930	106,021	24,354	645	6,149	17,560	101,576	25,186	3,218	7,462	15,147	14,446	11,232	4,976	19,909
1999 .....	128,993	108,686	24,465	598	6,545	17,322	104,528	25,771	3,419	7,648	15,957	14,798	11,543	5,087	20,307
2000 .....	131,785	110,996	24,649	599	6,787	17,263	107,136	26,225	3,631	7,687	16,666	15,109	11,862	5,168	20,790
2001 .....	131,826	110,707	23,873	606	6,826	16,441	107,952	25,983	3,629	7,807	16,476	15,645	12,036	5,258	21,118
2002 .....	130,341	108,828	22,557	583	6,716	15,259	107,784	25,497	3,395	7,847	15,976	16,199	11,986	5,372	21,513
2003 .....	129,999	108,416	21,816	572	6,735	14,510	108,182	25,287	3,188	7,977	15,987	16,588	12,173	5,401	21,583
2004 .....	131,435	109,814	21,882	591	6,976	14,315	109,553	25,533	3,118	8,031	16,395	16,953	12,493	5,409	21,621
2005 .....	133,703	111,899	22,190	628	7,336	14,226	111,513	25,959	3,061	8,153	16,954	17,372	12,816	5,395	21,804
2006 .....	136,174	114,184	22,570	684	7,689	14,197	113,605	26,231	3,055	8,363	17,552	17,838	13,143	5,432	21,990
2007 <sup>P</sup> .....	137,969	115,717	22,378	722	7,624	14,032	115,591	26,472	3,087	8,446	17,920	18,377	13,565	5,472	22,252
Monthly data, seasonally adjusted															
2006: December .....	137,167	115,053	22,520	705	7,684	14,131	114,647	26,345	3,073	8,438	17,792	18,063	13,373	5,449	22,114
2007: January .....	137,329	115,189	22,554	706	7,718	14,130	114,775	26,378	3,071	8,440	17,804	18,102	13,396	5,444	22,140
February .....	137,419	115,245	22,465	711	7,641	14,113	114,954	26,393	3,084	8,446	17,840	18,138	13,425	5,454	22,174
March .....	137,594	115,397	22,497	715	7,692	14,090	115,097	26,436	3,086	8,445	17,834	18,188	13,449	5,462	22,197
April .....	137,716	115,487	22,460	717	7,671	14,072	115,256	26,427	3,096	8,448	17,859	18,246	13,481	5,470	22,229
May .....	137,904	115,668	22,446	718	7,659	14,069	115,458	26,459	3,097	8,464	17,893	18,293	13,537	5,479	22,236
June .....	137,973	115,739	22,436	721	7,665	14,050	115,537	26,465	3,093	8,460	17,886	18,364	13,554	5,481	22,210
July .....	138,066	115,856	22,421	726	7,649	14,046	115,645	26,489	3,091	8,476	17,911	18,422	13,566	5,480	22,210
August .....	138,159	115,886	22,349	728	7,620	14,001	115,810	26,494	3,087	8,463	17,942	18,484			

**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
2007 <sup>p</sup> .....	33.8	17.41	589.36	40.5	18.64	755.73	45.9	20.99	962.54	38.9	20.94	814.83
Monthly data, not seasonally adjusted												
2006: 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 .....	33.7	17.28	582.34	40.6	18.59	754.75	45.7	20.86	953.30	39.3	20.84	819.01
June .....	34.0	17.30	588.20	41.0	18.67	765.47	46.2	20.80	960.96	39.7	20.89	829.33
July .....	34.2	17.42	595.76	40.5	18.69	756.95	45.8	20.88	956.30	39.4	21.00	827.40
August .....	34.0	17.40	591.60	40.9	18.78	768.10	45.9	20.98	962.98	39.5	21.11	833.85
September .....	34.2	17.62	602.60	41.1	18.87	775.56	46.7	20.95	978.37	39.4	21.30	839.22
October .....	33.8	17.58	594.20	40.9	18.83	770.15	46.6	21.04	980.46	39.6	21.23	840.71
November <sup>p</sup> .....	33.7	17.63	594.13	40.7	18.88	768.42	46.1	21.46	989.31	38.9	21.30	828.57
December <sup>p</sup> .....	34.1	17.77	605.96	40.7	18.92	770.04	46.2	21.56	996.07	38.4	21.43	822.91

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
2007 <sup>p</sup> .....	41.2	17.23	16.40	710.51	41.5	18.17	17.29	753.16	40.9	15.65	14.90	639.63
Monthly data, not seasonally adjusted												
2006: 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 .....	41.1	17.19	16.37	706.51	41.4	18.12	17.27	750.17	40.7	15.60	14.87	634.92
June .....	41.5	17.25	16.38	715.88	41.9	18.21	17.28	763.00	40.9	15.62	14.86	638.86
July .....	40.9	17.20	16.38	703.48	41.1	18.08	17.24	743.09	40.6	15.72	14.96	638.23
August .....	41.5	17.29	16.44	717.54	41.8	18.25	17.36	762.85	40.9	15.68	14.90	641.31
September .....	41.7	17.37	16.50	724.33	41.9	18.33	17.42	768.03	41.4	15.75	14.94	652.05
October .....	41.4	17.31	16.47	716.63	41.7	18.27	17.37	761.86	41.0	15.69	14.93	643.29
November <sup>p</sup> .....	41.5	17.38	16.52	721.27	41.6	18.32	17.42	762.11	41.3	15.81	15.03	652.95
December <sup>p</sup> .....	41.8	17.45	16.60	729.41	42.0	18.40	17.50	772.80	41.4	15.86	15.09	656.60

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
2007 <sup>p</sup> .....	32.4	17.09	554.47	33.4	15.82	528.22	36.4	23.92	871.03	35.9	19.66	706.01
Monthly data, not seasonally adjusted												
2006: 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 .....	32.3	16.93	546.84	33.3	15.70	522.81	36.0	23.82	857.52	35.5	19.54	693.67
June .....	32.5	16.94	550.55	33.6	15.77	529.87	36.2	23.76	860.11	35.8	19.55	699.89
July .....	32.8	17.09	560.55	33.7	15.92	536.50	37.1	23.82	883.72	36.5	19.68	718.32
August .....	32.5	17.03	553.48	33.5	15.85	530.98	36.4	23.87	868.87	35.6	19.66	699.90
September .....	32.8	17.29	567.11	33.9	16.03	543.42	36.8	24.17	889.46	36.3	19.89	722.01
October .....	32.3	17.25	557.18	33.3	15.97	531.80	36.1	24.13	871.09	35.5	19.80	702.90
November <sup>p</sup> .....	32.3	17.31	559.11	33.3	15.91	529.80	36.1	23.96	864.96	35.6	19.88	707.73
December <sup>p</sup> .....	32.8	17.48	573.34	33.8	15.94	538.77	36.5	24.18	882.57	36.4	20.00	728.00

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
Annual averages												
1964 .....	37.4	\$3.17	\$118.56	35.5	\$2.01	\$71.36	32.8	\$1.09	\$35.75	36.3	\$1.14	\$41.38
1965 .....	37.3	3.28	122.34	35.2	2.12	74.62	32.5	1.17	38.03	36.1	1.25	45.13
1966 .....	37.0	3.39	125.43	34.9	2.23	77.83	31.9	1.26	40.19	35.8	1.37	49.05
1967 .....	36.6	3.51	128.47	34.5	2.36	81.42	31.3	1.37	42.88	35.4	1.49	52.75
1968 .....	36.3	3.65	132.50	34.1	2.49	84.91	30.8	1.53	47.12	35.0	1.62	56.70
1969 .....	36.3	3.84	139.39	34.1	2.68	91.39	30.4	1.69	51.38	35.0	1.81	63.35
1970 .....	35.9	4.04	145.04	33.8	2.88	97.34	30.0	1.82	54.60	34.7	2.01	69.75
1971 .....	35.5	4.26	151.23	33.3	3.11	103.56	29.9	1.95	58.31	34.2	2.24	76.61
1972 .....	35.5	4.50	159.75	33.3	3.33	110.89	29.7	2.08	61.78	34.2	2.46	84.13
1973 .....	35.5	4.72	167.56	33.3	3.54	117.88	29.4	2.20	64.68	34.1	2.67	91.05
1974 .....	35.3	5.01	176.85	33.1	3.82	126.44	29.1	2.40	69.84	33.9	2.95	100.01
1975 .....	35.1	5.29	185.68	33.0	4.09	134.97	28.8	2.58	74.30	33.8	3.21	108.50
1976 .....	34.9	5.60	195.44	32.7	4.39	143.55	28.5	2.78	79.23	33.6	3.51	117.94
1977 .....	34.7	5.95	206.47	32.5	4.72	153.40	28.1	3.03	85.14	33.4	3.84	128.26
1978 .....	34.6	6.32	218.67	32.3	5.07	163.76	27.7	3.33	92.24	33.2	4.19	139.11
1979 .....	34.4	6.71	230.82	32.2	5.44	175.17	27.4	3.63	99.46	33.0	4.56	150.48
1980 .....	34.3	7.22	247.65	32.1	5.93	190.35	27.0	3.98	107.46	33.0	5.05	166.65
1981 .....	34.3	7.80	267.54	32.1	6.49	208.33	26.9	4.36	117.28	33.0	5.61	185.13
1982 .....	34.2	8.30	283.86	32.1	7.00	224.70	26.8	4.63	124.08	33.0	6.11	201.63
1983 .....	34.4	8.70	299.28	32.1	7.39	237.22	26.8	4.89	131.05	33.0	6.51	214.83
1984 .....	34.3	8.98	308.01	32.0	7.67	245.44	26.7	4.99	133.23	32.9	6.79	223.39
1985 .....	34.2	9.28	317.38	31.9	7.98	254.56	26.4	5.10	134.64	32.8	7.10	232.88
1986 .....	34.3	9.55	327.57	32.0	8.25	264.00	26.2	5.20	136.24	32.9	7.38	242.80
1987 .....	34.3	9.85	337.86	32.0	8.57	274.24	26.3	5.30	139.39	32.8	7.69	252.23
1988 .....	34.2	10.22	349.52	32.0	8.96	286.72	26.3	5.50	144.65	32.9	8.08	265.83
1989 .....	34.2	10.69	365.60	32.0	9.46	302.72	26.1	5.76	150.34	32.9	8.58	282.28
1990 .....	34.2	11.14	380.61	31.9	10.00	319.27	26.0	6.02	156.32	32.8	9.08	297.91
1991 .....	34.0	11.50	391.09	31.9	10.49	334.55	25.6	6.22	159.15	32.7	9.39	306.91
1992 .....	34.0	11.78	400.64	32.0	10.87	348.29	25.7	6.36	163.68	32.6	9.66	315.08
1993 .....	34.0	11.96	406.20	32.0	11.21	359.08	25.9	6.48	167.56	32.6	9.90	322.69
1994 .....	34.1	12.15	414.16	32.0	11.50	368.14	26.0	6.62	172.33	32.7	10.18	332.44
1995 .....	34.0	12.53	426.44	32.0	11.80	377.73	25.9	6.79	175.74	32.6	10.51	342.36
1996 .....	34.1	13.00	442.81	31.9	12.17	388.27	25.9	6.99	180.98	32.5	10.85	352.62
1997 .....	34.3	13.57	465.51	32.2	12.56	404.65	26.0	7.32	190.52	32.7	11.29	368.63
1998 .....	34.3	14.27	490.00	32.2	13.00	418.82	26.2	7.67	200.82	32.6	11.79	384.25
1999 .....	34.4	14.85	510.99	32.1	13.44	431.35	26.1	7.96	208.05	32.5	12.26	398.77
2000 .....	34.5	15.52	535.07	32.2	13.95	449.29	26.1	8.32	217.20	32.5	12.73	413.41
2001 .....	34.2	16.33	557.84	32.3	14.64	473.39	25.8	8.57	220.73	32.3	13.27	428.64
2002 .....	34.2	16.81	574.66	32.4	15.21	492.74	25.8	8.81	227.17	32.0	13.72	439.76
2003 .....	34.1	17.21	587.02	32.3	15.64	505.69	25.6	9.00	230.42	31.4	13.84	434.41
2004 .....	34.2	17.48	597.56	32.4	16.15	523.78	25.7	9.15	234.86	31.0	13.98	433.04
2005 .....	34.2	18.08	618.87	32.6	16.71	544.59	25.7	9.38	241.36	30.9	14.34	443.37
2006 .....	34.6	19.12	662.23	32.5	17.38	564.95	25.7	9.75	250.11	30.9	14.77	456.60
2007 <sup>p</sup> .....	34.8	20.15	700.96	32.6	18.03	587.20	25.5	10.41	265.03	30.9	15.22	470.05
Monthly data, not seasonally adjusted												
2006: 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 .....	34.7	19.95	692.27	32.3	17.84	576.23	25.5	10.33	263.42	30.9	15.15	468.14
June .....	34.8	19.96	694.61	32.5	17.92	582.40	25.8	10.29	265.48	31.0	15.13	469.03
July .....	35.0	20.27	709.45	32.9	18.08	594.83	26.3	10.33	271.68	31.1	15.15	471.17
August .....	34.8	20.03	697.04	32.6	18.10	590.06	26.0	10.39	270.14	31.0	15.19	470.89
September .....	35.2	20.36	716.67	32.9	18.22	599.44	25.6	10.52	269.31	31.1	15.34	477.07
October .....	34.7	20.21	701.29	32.5	18.21	591.83	25.2	10.61	267.37	30.8	15.31	471.55
November <sup>p</sup> .....	34.8	20.32	707.14	32.5	18.33	595.73	24.9	10.69	266.18	30.8	15.36	473.09
December <sup>p</sup> .....	35.4	20.81	736.67	32.9	18.44	606.68	25.2	10.81	272.41	31.0	15.52	481.12

<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>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  
EMPLOYMENT  
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
EMPLOYMENT  
SEASONALLY ADJUSTED**

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

(In thousands)

Industry	2006		2007											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. p	Dec. p	
<b>Total nonfarm</b>	137,167	137,329	137,419	137,594	137,716	137,904	137,973	138,066	138,159	138,203	138,362	138,477	138,495	
<b>Total private</b>	115,053	115,189	115,245	115,397	115,487	115,668	115,739	115,856	115,886	115,923	116,033	116,120	116,107	
<b>Goods-producing</b>	22,520	22,554	22,465	22,497	22,460	22,446	22,436	22,421	22,349	22,309	22,266	22,221	22,146	
<b>Natural resources and mining</b>	705	706	711	715	717	718	721	726	728	728	728	733	738	
Logging	64.6	64.8	65.2	65.7	65.3	63.4	64.1	62.8	62.4	62.4	61.9	62.2	62.4	
Mining	640.0	641.1	645.4	649.5	652.0	654.5	656.5	663.5	665.2	665.4	666.4	670.7	675.7	
Oil and gas extraction	143.2	145.1	145.9	147.1	147.2	148.3	149.3	150.8	151.5	151.9	153.6	154.5	155.2	
Mining, except oil and gas <sup>1</sup>	222.4	222.2	222.9	224.4	225.9	227.1	228.3	228.9	230.1	229.9	230.7	231.7	233.8	
Coal mining	79.9	80.0	79.7	79.6	79.9	79.4	79.6	80.3	80.6	81.1	81.3	82.2	82.4	
Support activities for mining	274.4	273.8	276.6	278.0	278.9	279.1	278.9	283.8	283.6	283.6	282.1	284.5	286.7	
<b>Construction</b>	7,684	7,718	7,641	7,692	7,671	7,659	7,665	7,649	7,620	7,595	7,575	7,538	7,489	
Construction of buildings	1,799.7	1,801.4	1,791.7	1,797.1	1,788.5	1,784.9	1,788.9	1,782.1	1,768.0	1,765.2	1,748.2	1,735.9	1,719.3	
Residential building	1,013.0	1,005.4	1,000.3	1,000.5	999.1	997.5	997.3	991.3	983.0	979.0	965.3	955.4	943.6	
Nonresidential building	786.7	796.0	791.4	796.6	789.4	787.4	791.6	790.8	785.0	786.2	782.9	780.5	775.7	
Heavy and civil engineering construction	993.5	1,003.8	993.2	1,001.7	1,001.6	999.9	999.4	996.2	994.2	990.3	991.8	989.7	985.6	
Specialty trade contractors	4,890.5	4,912.5	4,856.1	4,893.1	4,881.0	4,874.4	4,876.3	4,870.7	4,857.7	4,839.7	4,834.6	4,812.3	4,783.6	
Residential specialty trade contractors	2,331.2	2,326.1	2,299.0	2,310.7	2,308.3	2,306.2	2,302.5	2,306.0	2,280.0	2,258.0	2,242.3	2,222.7	2,206.0	
Nonresidential specialty trade contractors	2,559.3	2,586.4	2,557.1	2,582.4	2,572.7	2,568.2	2,573.8	2,564.7	2,577.7	2,581.7	2,592.3	2,589.6	2,577.6	
<b>Manufacturing</b>	14,131	14,130	14,113	14,090	14,072	14,069	14,050	14,046	14,001	13,986	13,963	13,950	13,919	
<b>Durable goods</b>	8,972	8,952	8,943	8,928	8,921	8,913	8,897	8,900	8,873	8,862	8,845	8,843	8,823	
Wood products	540.4	539.4	532.6	530.6	528.0	529.0	526.5	529.2	523.2	518.3	516.9	511.5	507.6	
Nonmetallic mineral products	504.0	504.1	501.9	500.9	499.6	500.7	500.5	499.1	495.3	495.3	494.8	492.6	490.5	
Primary metals	454.6	454.9	454.4	453.9	453.2	452.6	449.2	450.9	447.8	446.9	446.7	447.4	446.3	
Fabricated metal products	1,564.9	1,566.2	1,566.1	1,563.9	1,566.4	1,565.4	1,569.0	1,569.5	1,568.2	1,569.9	1,572.9	1,568.8	1,566.6	
Machinery	1,210.1	1,213.3	1,215.4	1,217.9	1,216.9	1,221.8	1,224.3	1,228.2	1,223.3	1,223.3	1,226.4	1,229.6	1,231.1	
Computer and electronic products <sup>1</sup>	1,319.9	1,319.4	1,317.5	1,313.5	1,310.6	1,308.6	1,306.4	1,304.3	1,300.5	1,296.9	1,291.9	1,294.7	1,291.2	
Computer and peripheral equipment	199.8	196.4	197.8	197.8	198.7	197.9	196.2	196.5	196.5	196.9	196.6	197.6	197.5	
Communications equipment	143.8	143.7	143.7	143.7	143.7	142.7	142.9	142.7	142.7	142.3	139.9	141.0	139.7	
Semiconductors and electronic components	466.2	470.5	468.8	467.8	465.7	465.3	464.2	462.5	458.3	455.9	455.2	455.4	455.1	
Electronic instruments	438.3	437.5	436.8	434.4	433.8	435.4	435.5	434.5	434.5	434.2	434.0	434.5	434.0	
Electrical equipment and appliances	437.4	437.3	436.4	437.3	437.6	436.9	436.0	436.8	434.6	435.0	435.3	436.1	433.0	
Transportation equipment <sup>1</sup>	1,741.0	1,722.3	1,724.4	1,717.9	1,718.1	1,708.4	1,702.9	1,699.5	1,700.2	1,699.4	1,684.0	1,684.5	1,678.3	
Motor vehicles and parts <sup>2</sup>	1,043.9	1,023.5	1,025.1	1,022.1	1,016.6	1,006.8	999.2	998.4	997.4	994.0	978.1	976.0	969.7	
Furniture and related products	541.1	536.6	535.8	533.5	533.2	533.0	529.4	530.3	526.9	525.7	522.8	524.6	522.5	
Miscellaneous manufacturing	658.2	658.2	658.9	658.9	657.7	656.3	652.9	652.1	652.5	651.6	653.2	652.9	655.9	
<b>Nondurable goods</b>	5,159	5,178	5,170	5,162	5,151	5,156	5,153	5,146	5,128	5,124	5,118	5,107	5,096	
Food manufacturing	1,485.1	1,493.9	1,492.8	1,495.0	1,493.5	1,499.8	1,502.4	1,505.9	1,497.0	1,494.8	1,498.2	1,493.2	1,497.2	
Beverages and tobacco products	195.5	197.0	197.8	197.3	198.2	198.5	200.4	200.2	198.5	198.0	197.0	197.1	194.7	
Textile mills	185.0	182.3	179.1	177.3	174.6	173.5	172.5	169.9	168.3	166.7	167.0	165.7	163.5	
Textile product mills	157.7	158.6	157.9	156.7	156.5	155.3	154.6	153.5	153.0	152.5	152.2	152.0	150.5	
Apparel	230.4	227.7	225.2	223.7	221.4	220.1	217.8	217.7	214.4	212.5	210.5	210.7	208.8	
Leather and allied products	36.5	36.5	36.4	36.6	36.1	35.9	35.9	35.3	35.6	36.3	35.8	35.5	35.0	
Paper and paper products	462.6	462.4	460.5	457.4	458.4	457.8	457.3	456.7	456.3	456.0	456.4	454.0	454.7	
Printing and related support activities	636.7	634.7	634.6	633.5	630.9	629.9	629.6	629.0	626.2	629.0	627.5	627.2	623.7	
Petroleum and coal products	117.1	117.4	117.4	118.2	117.6	119.2	117.2	116.2	116.1	116.7	116.2	117.1	115.8	
Chemicals	871.0	872.1	872.5	870.6	869.7	872.3	873.8	873.3	874.9	875.3	872.3	870.4	871.7	
Plastics and rubber products	781.7	795.8	795.7	795.2	794.3	793.2	791.1	788.5	787.9	786.1	784.4	783.6	780.2	
<b>Service-providing</b>	114,647	114,775	114,954	115,097	115,256	115,458	115,537	115,645	115,810	115,894	116,096	116,256	116,349	
<b>Private service-providing</b>	92,533	92,635	92,780	92,900	93,027	93,222	93,303	93,435	93,537	93,614	93,767	93,899	93,961	

See footnotes at end of table.

**ESTABLISHMENT DATA  
EMPLOYMENT  
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
EMPLOYMENT  
SEASONALLY ADJUSTED**

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

(In thousands)

Industry	2006		2007												Nov. p	Dec. p
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. p	Dec. p			
<b>Trade, transportation, and utilities</b> .....	26,345	26,378	26,393	26,436	26,427	26,459	26,465	26,489	26,494	26,518	26,510	26,554	26,526			
<b>Wholesale trade</b> .....	5,955.0	5,949.0	5,960.0	5,961.3	5,978.7	5,990.5	6,007.4	6,016.3	6,022.5	6,033.8	6,045.4	6,048.2	6,047.0			
Durable goods .....	3,104.3	3,102.5	3,112.0	3,114.0	3,124.7	3,134.5	3,141.5	3,146.5	3,147.0	3,151.5	3,154.7	3,160.1	3,157.4			
Non durable goods .....	2,055.0	2,050.5	2,049.7	2,050.1	2,052.2	2,053.4	2,061.4	2,063.1	2,068.0	2,073.8	2,080.6	2,079.7	2,078.9			
Electronic markets and agents and brokers .....	795.7	796.0	798.3	797.2	801.8	802.6	804.5	806.7	807.5	808.5	810.1	808.4	810.7			
<b>Retail trade</b> .....	15,323.7	15,357.5	15,364.6	15,403.7	15,376.9	15,394.5	15,383.3	15,389.8	15,385.6	15,383.0	15,362.6	15,394.6	15,370.3			
Motor vehicle and parts dealers <sup>1</sup> .....	1,908.5	1,906.8	1,910.3	1,907.2	1,911.2	1,911.5	1,909.0	1,907.6	1,908.2	1,910.3	1,907.2	1,907.7	1,905.9			
Automobile dealers .....	1,244.8	1,244.1	1,244.9	1,243.5	1,246.9	1,247.7	1,246.7	1,245.9	1,246.4	1,247.5	1,247.7	1,246.2	1,243.0			
Furniture and home furnishings stores .....	591.4	588.1	587.6	585.6	586.7	585.2	584.3	584.5	586.5	583.9	586.2	596.6	592.9			
Electronics and appliance stores .....	531.4	535.3	538.2	538.4	540.7	539.3	535.9	537.4	532.7	534.0	530.6	536.2	536.0			
Building material and garden supply stores .....	1,314.1	1,318.0	1,323.4	1,313.8	1,313.8	1,314.9	1,314.9	1,303.9	1,305.9	1,288.4	1,283.2	1,280.7	1,279.0			
Food and beverage stores .....	2,843.7	2,844.0	2,849.9	2,856.3	2,858.6	2,861.1	2,867.7	2,869.3	2,873.5	2,878.8	2,883.2	2,891.9	2,891.3			
Health and personal care stores .....	959.7	964.1	964.8	966.5	969.8	968.5	968.8	967.4	970.8	973.5	973.5	978.1	980.5			
Gasoline stations .....	854.8	853.7	852.9	854.5	852.4	852.5	852.4	852.0	851.1	854.3	851.1	850.8	846.5			
Clothing and clothing accessories stores .....	1,460.1	1,446.9	1,445.1	1,449.7	1,452.7	1,451.6	1,451.3	1,456.7	1,460.3	1,462.1	1,460.0	1,473.6	1,465.7			
Sporting goods, hobby, book, and music stores .....	648.9	655.8	654.9	653.9	655.6	659.5	657.4	665.7	666.7	669.6	664.9	665.4	661.5			
General merchandise stores <sup>1</sup> .....	2,885.4	2,923.9	2,917.3	2,956.4	2,915.4	2,928.5	2,920.3	2,918.9	2,906.4	2,902.6	2,902.6	2,893.5	2,895.3			
Department stores .....	1,537.7	1,568.7	1,565.3	1,570.6	1,560.9	1,566.2	1,561.1	1,560.3	1,549.9	1,547.2	1,548.5	1,542.8	1,547.6			
Miscellaneous store retailers .....	881.4	880.3	880.2	880.3	879.0	879.3	880.2	883.1	880.3	883.1	877.0	873.3	865.6			
Nonstore retailers .....	444.3	440.6	440.0	441.1	441.0	442.6	441.1	443.3	443.2	442.4	443.1	446.8	450.1			
<b>Transportation and warehousing</b> .....	4,517.0	4,522.6	4,519.6	4,520.8	4,519.6	4,520.1	4,520.1	4,528.4	4,529.8	4,545.8	4,545.5	4,555.2	4,551.3			
Air transportation .....	488.3	490.8	485.5	485.5	490.0	484.4	491.4	492.2	492.5	494.6	495.8	500.1	502.0			
Rail transportation .....	226.4	227.9	228.9	229.1	228.3	227.9	226.6	227.5	227.4	227.7	227.1	226.7	227.5			
Water transportation .....	67.8	67.1	68.1	68.0	67.3	68.3	69.9	70.7	70.6	70.5	70.3	70.7	70.4			
Truck transportation .....	1,453.6	1,457.9	1,454.7	1,457.2	1,452.5	1,455.5	1,449.8	1,444.3	1,443.5	1,445.6	1,440.1	1,438.3	1,436.2			
Transit and ground passenger transportation .....	390.2	391.6	393.3	390.3	389.9	390.9	389.4	397.1	400.1	401.2	399.8	395.1	392.8			
Pipeline transportation .....	39.7	40.3	40.6	41.0	40.5	40.8	40.8	40.8	41.0	41.1	41.3	41.6	41.3			
Scenic and sightseeing transportation .....	27.8	27.8	28.0	27.3	27.0	26.7	26.4	27.0	27.4	27.7	28.0	28.4	28.4			
Support activities for transportation .....	575.9	575.9	579.4	579.6	581.6	581.8	583.0	583.4	584.3	587.5	590.8	593.3	594.0			
Couriers and messengers .....	596.4	593.0	590.6	591.0	589.8	588.5	588.7	589.3	588.1	590.3	590.2	596.8	595.2			
Warehousing and storage .....	650.9	650.3	650.5	651.8	652.7	655.3	654.1	656.1	654.9	659.6	662.1	664.2	663.5			
<b>Utilities</b> .....	549.2	549.0	549.0	550.1	551.5	553.4	554.4	554.6	556.0	555.6	556.3	555.9	556.9			
<b>Information</b> .....	3,073	3,071	3,084	3,086	3,096	3,097	3,093	3,091	3,087	3,093	3,088	3,083	3,070			
Publishing industries, except Internet .....	906.1	907.0	907.8	907.4	906.1	907.7	906.2	906.3	904.0	900.6	901.4	900.5	899.4			
Motion picture and sound recording industries .....	378.3	378.2	385.2	387.1	394.2	391.9	389.3	383.6	380.3	385.9	381.1	372.0	360.4			
Broadcasting, except Internet .....	335.6	335.3	337.4	337.1	337.8	336.6	337.1	336.0	336.3	337.4	335.4	336.9	333.2			
Internet publishing and broadcasting .....	37.0	36.9	37.9	39.0	39.9	40.6	41.3	42.4	43.1	44.0	44.5	44.9	44.6			
Telecommunications .....	978.0	975.6	976.2	973.0	974.6	973.9	972.7	973.7	973.1	974.1	974.8	978.5	982.4			
ISPs, search portals, and data processing .....	386.1	386.1	387.3	390.0	390.8	394.2	394.4	396.9	397.5	398.2	397.9	398.1	398.5			
Other information services .....	52.1	51.9	51.9	52.3	52.1	52.1	52.2	51.8	52.2	52.3	53.3	52.4	51.7			
<b>Financial activities</b> .....	8,438	8,440	8,446	8,445	8,448	8,464	8,460	8,476	8,463	8,439	8,437	8,421	8,417			
Finance and insurance .....	6,239.8	6,238.9	6,244.4	6,242.6	6,241.4	6,256.1	6,256.0	6,270.1	6,256.4	6,241.6	6,235.5	6,229.1	6,223.2			
Monetary authorities - central bank .....	21.8	21.7	22.0	22.1	22.2	22.4	22.2	21.6	21.8	21.6	21.6	21.5	21.5			
Credit intermediation and related activities <sup>1</sup> .....	2,959.7	2,961.5	2,962.8	2,957.6	2,945.3	2,948.7	2,939.5	2,946.5	2,926.8	2,909.2	2,900.8	2,891.3	2,884.3			
Depository credit intermediation .....	1,824.6	1,824.3	1,823.1	1,824.3	1,818.6	1,824.7	1,824.9	1,833.8	1,834.6	1,839.1	1,838.7	1,836.5	1,837.0			

See footnotes at end of table.

**ESTABLISHMENT DATA  
EMPLOYMENT  
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
EMPLOYMENT  
SEASONALLY ADJUSTED**

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

(In thousands)

Industry	2006		2007											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. p	Dec. p	
<b>Financial activities-Continued</b>														
Commercial banking .....	1,336.9	1,336.9	1,334.7	1,335.2	1,327.7	1,332.5	1,332.1	1,338.4	1,337.7	1,340.2	1,340.4	1,338.9	1,339.0	
Securities, commodity contracts, investments .....	829.2	831.0	831.4	834.5	836.8	841.6	844.4	845.8	848.7	849.7	850.0	850.6	850.9	
Insurance carriers and related activities .....	2,333.9	2,329.6	2,333.2	2,333.4	2,342.4	2,348.5	2,354.5	2,361.2	2,362.6	2,365.3	2,366.7	2,369.9	2,370.7	
Funds, trusts, and other financial vehicles .....	95.2	95.1	95.0	95.0	94.7	94.9	95.4	95.0	96.5	95.8	96.4	95.8	95.8	
Real estate and rental and leasing .....	2,198.0	2,201.5	2,202.0	2,202.5	2,206.5	2,207.4	2,204.1	2,205.7	2,206.4	2,197.7	2,201.5	2,191.9	2,193.9	
Real estate .....	1,516.4	1,518.5	1,518.4	1,523.5	1,525.4	1,527.7	1,524.5	1,525.4	1,528.1	1,521.2	1,523.4	1,517.4	1,522.8	
Rental and leasing services .....	650.9	651.9	652.4	647.9	650.0	647.8	646.9	647.6	645.4	643.9	645.6	642.2	637.9	
Lessors of nonfinancial intangible assets .....	30.7	31.1	31.2	31.1	31.1	31.9	32.7	32.7	32.9	32.6	32.5	32.3	33.2	
<b>Professional and business services</b> <sup>1</sup> .....														
Professional and technical services .....	17,792	17,804	17,840	17,834	17,859	17,893	17,886	17,911	17,942	17,954	18,024	18,063	18,106	
Legal services .....	7,499.8	7,515.6	7,544.3	7,553.7	7,591.3	7,625.3	7,638.5	7,666.9	7,689.0	7,731.0	7,762.9	7,789.2	7,821.9	
Accounting and bookkeeping services .....	1,179.0	1,176.2	1,178.8	1,178.1	1,181.8	1,183.4	1,179.9	1,177.9	1,178.4	1,181.6	1,182.1	1,178.9	1,179.6	
Architectural and engineering services .....	925.1	922.1	927.8	924.4	927.5	934.5	941.1	951.1	957.7	968.3	973.4	979.1	985.6	
Computer systems design and related services .....	1,411.4	1,419.2	1,422.7	1,424.0	1,426.0	1,431.4	1,433.5	1,437.1	1,440.1	1,444.5	1,454.3	1,458.6	1,466.1	
Management and technical consulting services .....	1,303.3	1,305.2	1,311.1	1,319.7	1,328.5	1,338.3	1,341.8	1,352.9	1,355.6	1,363.8	1,365.8	1,372.3	1,373.7	
Management of companies and enterprises .....	953.8	958.1	967.1	970.5	985.4	989.2	990.9	992.5	1,001.7	1,010.2	1,020.8	1,029.9	1,042.2	
Administrative and waste services .....	1,826.0	1,830.8	1,836.7	1,837.1	1,839.9	1,841.5	1,844.6	1,847.8	1,852.1	1,853.2	1,858.9	1,862.1	1,867.5	
Administrative and support services <sup>1</sup> .....	8,466.4	8,457.3	8,458.9	8,443.5	8,427.7	8,426.3	8,402.6	8,396.2	8,400.6	8,370.1	8,402.2	8,411.9	8,416.9	
Employment services <sup>1</sup> .....	8,117.0	8,106.1	8,107.4	8,092.5	8,076.3	8,073.4	8,048.8	8,041.8	8,045.1	8,013.7	8,046.1	8,052.2	8,057.5	
Temporary help services .....	3,674.2	3,667.1	3,651.6	3,637.1	3,602.1	3,584.4	3,553.3	3,525.9	3,523.4	3,484.8	3,515.3	3,518.3	3,515.8	
Business support services .....	2,641.6	2,641.8	2,629.2	2,621.2	2,613.1	2,602.7	2,588.0	2,577.9	2,578.6	2,561.2	2,584.1	2,595.7	2,595.8	
Services to buildings and dwellings .....	806.9	803.6	803.3	801.9	801.6	804.8	801.3	805.5	803.4	802.5	798.6	798.5	804.1	
Waste management and remediation services .....	1,817.7	1,812.1	1,823.8	1,819.7	1,829.7	1,835.1	1,840.8	1,847.3	1,848.7	1,850.4	1,858.1	1,852.3	1,871.3	
349.4	351.2	351.5	351.0	351.4	352.9	353.8	354.4	355.5	356.4	356.1	359.7	359.4		
<b>Education and health services</b> .....														
Educational services .....	18,063	18,102	18,138	18,188	18,246	18,293	18,364	18,422	18,484	18,505	18,554	18,583	18,627	
Health care and social assistance .....	2,948.6	2,959.5	2,955.9	2,972.4	2,978.7	2,983.4	3,014.4	3,022.8	3,039.7	3,020.0	3,028.4	3,027.7	3,034.8	
Health care <sup>3</sup> .....	15,113.9	15,142.6	15,181.7	15,215.9	15,266.8	15,309.7	15,349.4	15,399.5	15,443.9	15,484.5	15,525.9	15,555.4	15,592.3	
Ambulatory health care services <sup>1</sup> .....	12,779.2	12,801.2	12,837.5	12,861.4	12,900.5	12,930.9	12,965.1	13,005.6	13,041.8	13,071.3	13,110.1	13,131.9	13,159.8	
Offices of physicians .....	5,369.2	5,375.3	5,395.6	5,409.2	5,428.4	5,446.7	5,455.1	5,482.5	5,507.0	5,523.4	5,548.7	5,555.2	5,568.0	
Outpatient care centers .....	2,185.5	2,187.4	2,196.7	2,204.3	2,210.5	2,214.7	2,213.2	2,224.6	2,232.5	2,240.6	2,248.4	2,255.9	2,259.7	
Home health care services .....	493.6	494.1	496.8	494.8	495.8	495.1	495.5	496.1	498.7	500.7	502.3	502.9	503.5	
Hospitals .....	890.9	896.4	901.1	904.1	907.2	911.3	918.8	925.3	931.9	932.8	938.4	938.7	941.2	
Nursing and residential care facilities <sup>1</sup> .....	2,940.5	2,947.6	2,957.5	2,961.4	2,972.4	2,973.2	2,983.7	2,984.0	2,988.5	2,992.3	2,995.3	3,001.4	3,006.8	
Nursing care facilities .....	1,596.4	1,600.1	1,605.7	1,603.9	1,609.1	1,606.5	1,608.0	1,611.3	1,613.8	1,614.7	1,615.3	1,617.0	1,619.9	
Social assistance <sup>1</sup> .....	2,334.7	2,341.4	2,344.2	2,354.5	2,366.3	2,378.8	2,384.3	2,393.9	2,402.1	2,413.2	2,414.9	2,423.5	2,432.5	
Child day care services .....	803.6	804.3	802.7	804.9	810.5	812.3	811.6	815.7	815.3	819.8	816.6	817.8	819.1	
Leisure and hospitality .....	13,373	13,396	13,425	13,449	13,481	13,537	13,554	13,566	13,589	13,630	13,677	13,712	13,734	
Arts, entertainment, and recreation .....	1,957.2	1,960.4	1,963.3	1,963.2	1,953.5	1,968.5	1,971.1	1,962.9	1,968.0	1,977.4	1,995.7	1,998.3	1,999.6	
Performing arts and spectator sports .....	406.4	408.0	406.0	405.9	402.8	409.5	412.1	405.6	410.7	412.6	421.1	422.4	429.3	
Museums, historical sites, zoos, and parks .....	127.1	127.7	127.5	128.2	128.8	130.7	131.2	132.4	131.8	132.3	132.2	131.8	131.1	
Amusements, gambling, and recreation .....	1,423.7	1,424.7	1,429.8	1,429.1	1,421.9	1,428.3	1,427.8	1,424.9	1,425.5	1,432.5	1,442.4	1,444.1	1,439.2	
Accommodations and food services .....	11,415.9	11,435.8	11,461.3	11,486.0	11,527.9	11,568.5	11,582.5	11,602.9	11,621.4	11,652.3	11,681.7	11,713.2	11,734.8	
Accommodations .....	1,863.2	1,858.1	1,860.3	1,860.0	1,860.5	1,862.8	1,852.8	1,858.1	1,850.8	1,864.3	1,869.1	1,882.9	1,877.9	
Food services and drinking places .....	9,552.7	9,577.7	9,601.0	9,626.0	9,667.4	9,705.7	9,729.7	9,744.8	9,770.6	9,788.0	9,812.6	9,830.3	9,856.9	
Other services .....	5,449	5,444	5,454	5,462	5,470	5,479	5,481	5,480	5,478	5,475	5,477	5,483	5,481	
Repair and maintenance .....	1,251.6	1,246.3	1,248.9	1,255.9	1,257.4	1,260.4	1,261.9	1,256.6	1,260.6	1,261.8	1,259.8	1,261.2	1,256.1	

See footnotes at end of table.

**ESTABLISHMENT DATA  
EMPLOYMENT  
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
EMPLOYMENT  
SEASONALLY ADJUSTED**

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

(In thousands)

Industry	2006		2007											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. P	Dec. P	
<b>Other services—Continued</b>														
Personal and laundry services .....	1,287.4	1,285.8	1,290.3	1,290.8	1,292.6	1,296.5	1,291.2	1,294.4	1,292.4	1,290.5	1,288.7	1,290.1	1,291.3	
Membership associations and organizations .....	2,909.7	2,912.3	2,915.2	2,915.7	2,919.5	2,921.9	2,927.6	2,929.0	2,925.2	2,923.0	2,928.1	2,931.2	2,933.6	
<b>Government</b> .....														
Federal .....	22,114	22,140	22,174	22,197	22,229	22,236	22,234	22,210	22,273	22,280	22,329	22,357	22,388	
Federal, except U.S. Postal Service ....	2,713.0	2,718.0	2,718.0	2,716.0	2,716.0	2,713.0	2,708.0	2,713.0	2,714.0	2,710.0	2,710.0	2,711.0	2,707.0	
U.S. Postal Service .....	1,948.6	1,951.1	1,951.8	1,949.7	1,950.0	1,947.5	1,943.5	1,950.5	1,952.1	1,949.2	1,949.9	1,950.6	1,950.1	
State government .....	5,111.0	5,117.0	5,133.0	5,134.0	5,140.0	5,133.0	5,139.0	5,143.0	5,137.0	5,159.0	5,162.0	5,170.0	5,181.0	
State government education .....	2,311.8	2,311.4	2,324.0	2,324.5	2,326.4	2,321.7	2,326.5	2,323.3	2,320.3	2,336.9	2,336.9	2,340.2	2,348.3	
State government, excluding education .....	2,798.9	2,805.7	2,809.4	2,809.2	2,813.7	2,811.3	2,812.7	2,819.4	2,817.1	2,822.1	2,824.9	2,829.5	2,832.7	
Local government .....	14,290.0	14,305.0	14,323.0	14,347.0	14,373.0	14,390.0	14,387.0	14,354.0	14,422.0	14,411.0	14,457.0	14,476.0	14,500.0	
Local government education .....	8,015.6	8,018.7	8,025.1	8,044.1	8,056.0	8,062.7	8,043.1	8,011.8	8,066.1	8,048.4	8,083.7	8,093.3	8,109.8	
Local government, excluding education .....	6,274.1	6,286.4	6,298.0	6,302.9	6,317.0	6,327.7	6,344.0	6,342.6	6,355.7	6,363.0	6,372.9	6,383.0	6,389.8	

<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.

P= preliminary.

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

**ESTABLISHMENT DATA  
WOMEN EMPLOYEES  
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
WOMEN EMPLOYEES  
SEASONALLY ADJUSTED**

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

(In thousands)

Industry	2006		2007										
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. <sup>p</sup>
<b>Total nonfarm ..</b>	66,087	66,282	66,405	66,521	66,655	66,729	66,903	66,979	67,081	67,243	67,230	67,311	67,386
<b>Total private .....</b>	53,753	53,905	53,973	54,041	54,128	54,169	54,310	54,362	54,466	54,524	54,550	54,599	54,635
<b>Goods-producing .....</b>	5,090	5,100	5,102	5,100	5,098	5,087	5,094	5,085	5,115	5,102	5,098	5,087	5,085
<b>Natural resources and mining<sup>1</sup> ..</b>	84	85	87	88	89	89	92	94	95	97	98	99	100
Mining .....	77.2	78.8	80.2	81.2	81.6	82.7	85.2	87.0	88.0	89.3	90.8	92.1	93.2
<b>Construction .....</b>	947	951	952	954	955	956	956	952	956	949	950	951	947
<b>Manufacturing .....</b>	4,059	4,064	4,063	4,058	4,054	4,042	4,046	4,039	4,064	4,056	4,050	4,037	4,038
<b>Durable goods .....</b>	2,231	2,235	2,230	2,229	2,222	2,214	2,213	2,209	2,233	2,229	2,226	2,218	2,224
<b>Nondurable goods .....</b>	1,828	1,829	1,833	1,829	1,832	1,828	1,833	1,830	1,831	1,827	1,824	1,819	1,814
<b>Service-providing .....</b>	60,997	61,182	61,303	61,421	61,557	61,642	61,809	61,894	61,966	62,141	62,132	62,224	62,301
<b>Private service-providing ..</b>	48,663	48,805	48,871	48,941	49,030	49,082	49,216	49,277	49,351	49,422	49,452	49,512	49,550
<b>Trade, transportation, and utilities .....</b>	10,633	10,652	10,677	10,681	10,707	10,705	10,735	10,748	10,764	10,770	10,790	10,789	10,795
<b>Wholesale trade .....</b>	1,812.3	1,813.2	1,808.8	1,814.5	1,814.2	1,821.7	1,823.9	1,827.1	1,827.9	1,828.7	1,836.1	1,845.4	1,844.7
<b>Retail trade .....</b>	7,578.1	7,593.6	7,628.0	7,627.3	7,652.6	7,644.5	7,665.6	7,673.9	7,680.4	7,684.4	7,690.1	7,675.8	7,685.1
<b>Transportation and warehousing .....</b>	1,095.2	1,097.2	1,093.9	1,092.0	1,091.9	1,090.9	1,095.8	1,096.8	1,105.6	1,105.4	1,111.4	1,114.1	1,112.9
<b>Utilities .....</b>	147.3	147.7	146.6	146.7	147.9	148.3	149.6	150.1	150.3	151.5	151.9	153.7	152.6
<b>Information .....</b>	1,302	1,303	1,299	1,304	1,306	1,308	1,309	1,306	1,305	1,302	1,305	1,304	1,299
<b>Financial activities .....</b>	5,083	5,085	5,084	5,076	5,077	5,062	5,083	5,058	5,061	5,042	5,023	5,017	5,002
Finance and insurance .....	3,991.3	3,993.4	3,992.0	3,991.8	3,990.1	3,984.0	4,000.9	3,979.1	3,983.9	3,966.0	3,953.7	3,949.7	3,944.1
Real estate and rental and leasing .....	1,091.2	1,091.6	1,091.7	1,084.4	1,086.4	1,078.4	1,081.8	1,078.5	1,076.7	1,076.2	1,069.6	1,067.7	1,057.4
<b>Professional and business services .....</b>	7,894	7,940	7,937	7,948	7,951	7,955	7,979	7,993	8,000	8,028	8,032	8,043	8,050
Professional and technical services .....	3,557.8	3,573.6	3,571.4	3,586.5	3,583.0	3,600.1	3,622.2	3,629.4	3,636.4	3,647.7	3,665.6	3,673.7	3,687.2
Management of companies and enterprises .....	928.4	935.2	937.0	942.0	945.9	951.2	952.6	955.1	961.2	962.4	965.2	967.3	964.4
Administrative and waste services .....	3,407.4	3,431.4	3,428.4	3,419.8	3,422.4	3,403.2	3,404.5	3,408.1	3,402.2	3,417.8	3,401.6	3,401.9	3,398.1
<b>Education and health services .....</b>	13,916	13,960	13,999	14,034	14,076	14,122	14,158	14,213	14,244	14,282	14,297	14,326	14,347
Educational services .....	1,789.6	1,792.5	1,802.3	1,802.7	1,816.2	1,816.9	1,823.4	1,835.8	1,835.2	1,841.1	1,833.1	1,840.3	1,840.6
Health care and social assistance .....	12,126.5	12,167.0	12,197.1	12,231.5	12,259.4	12,305.3	12,334.3	12,376.7	12,409.1	12,441.2	12,463.7	12,485.6	12,506.8
<b>Leisure and hospitality .....</b>	7,017	7,041	7,050	7,069	7,080	7,090	7,110	7,118	7,129	7,150	7,159	7,185	7,205
Arts, entertainment, and recreation .....	928.9	931.6	934.4	937.1	938.7	932.3	935.9	929.7	931.7	934.3	942.9	951.0	955.0
Accommodations and food services .....	6,088.4	6,109.5	6,115.2	6,131.7	6,141.4	6,157.6	6,173.9	6,188.7	6,197.3	6,215.2	6,216.2	6,233.5	6,249.9
<b>Other services .....</b>	2,818	2,824	2,825	2,829	2,833	2,840	2,842	2,841	2,848	2,848	2,846	2,848	2,852
<b>Government .....</b>	12,334	12,377	12,432	12,480	12,527	12,560	12,593	12,617	12,615	12,719	12,680	12,712	12,751
Federal .....	1,194	1,195	1,196	1,196	1,198	1,200	1,197	1,194	1,198	1,193	1,188	1,192	1,194
State government .....	2,650	2,651	2,656	2,659	2,662	2,664	2,665	2,670	2,666	2,667	2,675	2,670	2,677
Local government .....	8,490	8,531	8,580	8,625	8,667	8,696	8,731	8,753	8,751	8,859	8,817	8,850	8,880

<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											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. <sup>p</sup>	Dec. <sup>p</sup>
<b>Total private</b> .....	94,345	94,517	94,506	94,713	94,808	95,030	95,130	95,286	95,338	95,448	95,567	95,659	95,678
<b>Goods-producing</b> .....	16,527	16,569	16,471	16,537	16,512	16,539	16,553	16,560	16,495	16,479	16,445	16,408	16,341
<b>Natural resources and mining</b> .....	533	532	538	541	541	544	545	550	547	548	545	549	552
<b>Construction</b> .....	5,868	5,916	5,819	5,900	5,878	5,890	5,917	5,912	5,886	5,867	5,855	5,819	5,770
<b>Manufacturing</b> .....	10,126	10,121	10,114	10,096	10,093	10,105	10,091	10,098	10,062	10,064	10,045	10,040	10,019
<b>Durable goods</b> .....	6,349	6,325	6,326	6,313	6,316	6,323	6,309	6,313	6,290	6,294	6,281	6,283	6,265
Wood products .....	427.4	424.7	419.7	417.6	416.8	418.7	416.6	418.2	412.9	406.4	403.7	398.9	395.4
Nonmetallic mineral products .....	385.3	385.4	381.9	381.2	379.9	382.6	383.6	383.2	381.2	381.5	382.0	379.7	376.7
Primary metals .....	356.5	355.6	356.6	354.4	355.0	355.3	352.6	353.5	351.3	351.6	352.0	352.9	351.5
Fabricated metal products .....	1,172.6	1,170.8	1,173.0	1,170.6	1,172.2	1,173.3	1,175.1	1,176.0	1,174.4	1,175.7	1,178.5	1,174.7	1,172.2
Machinery .....	790.4	790.0	792.0	792.7	791.4	796.2	797.7	802.1	796.7	799.2	803.3	807.7	808.7
Computer and electronic products .....	767.0	766.2	766.4	763.7	760.9	760.6	757.0	756.5	751.3	751.1	748.5	751.1	746.2
Electrical equipment and appliances .....	308.8	308.5	309.9	311.6	312.6	312.9	311.7	312.9	311.0	312.5	312.7	313.1	310.3
Transportation equipment .....	1,287.3	1,273.7	1,275.3	1,269.7	1,277.6	1,272.3	1,269.9	1,267.1	1,273.4	1,278.9	1,263.2	1,265.5	1,260.8
Motor vehicles and parts <sup>2</sup> .....	844.3	824.1	825.2	822.3	821.7	813.8	809.0	803.6	807.0	808.8	792.2	791.9	783.7
Furniture and related products .....	418.9	415.7	415.2	414.1	413.2	413.5	410.0	410.6	407.1	406.1	404.0	405.6	405.0
Miscellaneous manufacturing .....	434.9	434.8	436.0	436.9	436.5	437.4	434.8	432.7	430.9	431.4	432.8	433.9	437.8
<b>Nondurable goods</b> .....	3,777	3,796	3,788	3,783	3,777	3,782	3,782	3,785	3,772	3,770	3,764	3,757	3,754
Food manufacturing .....	1,182.3	1,190.0	1,189.4	1,192.4	1,191.1	1,197.7	1,199.7	1,201.4	1,195.3	1,192.3	1,193.9	1,191.5	1,197.7
Beverages and tobacco products .....	115.8	117.0	118.4	118.7	120.4	120.7	121.1	121.4	118.7	117.1	115.6	114.3	111.7
Textile mills .....	150.8	148.3	145.5	144.3	141.8	141.1	139.2	136.7	135.6	134.8	135.5	133.5	132.1
Textile product mills .....	125.4	125.4	124.1	122.8	122.3	120.7	120.3	119.1	118.3	117.4	116.8	116.4	115.3
Apparel .....	184.7	182.8	181.2	180.3	178.6	177.9	176.3	176.2	174.2	172.9	171.6	171.7	171.5
Leather and allied products .....	28.7	29.0	28.7	29.1	28.5	28.7	28.8	28.5	28.7	29.7	29.3	28.8	28.5
Paper and paper products .....	352.4	353.8	351.6	348.7	349.6	349.4	350.5	351.7	350.0	349.8	349.7	347.8	348.1
Printing and related support activities .....	454.6	453.1	452.1	451.6	446.6	446.2	445.8	446.9	445.5	450.2	447.3	447.2	444.6
Petroleum and coal products .....	71.5	71.9	71.5	71.6	72.1	74.0	74.2	73.7	75.1	76.4	76.9	76.8	73.5
Chemicals .....	505.0	504.7	505.3	504.2	506.2	506.9	509.0	512.5	514.0	514.8	514.0	515.4	518.7
Plastics and rubber products .....	605.3	620.3	620.0	619.3	620.2	619.1	617.1	617.1	616.4	614.2	613.7	613.8	611.8
<b>Private service-providing</b> .....	77,818	77,948	78,035	78,176	78,296	78,491	78,577	78,726	78,843	78,969	79,122	79,251	79,337
<b>Trade, transportation, and utilities</b> .....	22,245	22,280	22,281	22,334	22,327	22,380	22,393	22,426	22,439	22,470	22,487	22,521	22,512
<b>Wholesale trade</b> .....	4,770.3	4,773.6	4,783.7	4,785.7	4,800.3	4,819.1	4,838.4	4,859.9	4,871.6	4,883.6	4,902.9	4,906.6	4,914.5
<b>Retail trade</b> .....	13,101.4	13,144.5	13,141.3	13,194.0	13,171.8	13,203.0	13,191.5	13,199.0	13,192.4	13,199.2	13,191.8	13,206.0	13,182.6
<b>Transportation and warehousing</b> .....	3,930.5	3,920.1	3,915.5	3,913.0	3,913.3	3,915.0	3,919.0	3,922.9	3,930.5	3,942.5	3,946.2	3,962.6	3,961.0
<b>Utilities</b> .....	442.3	441.8	440.4	441.5	441.3	442.8	443.8	444.1	444.5	444.9	446.4	445.7	454.3
<b>Information</b> .....	2,425	2,425	2,434	2,440	2,447	2,454	2,449	2,449	2,447	2,453	2,455	2,456	2,450
<b>Financial activities</b> .....	6,398	6,400	6,410	6,422	6,425	6,440	6,445	6,466	6,457	6,450	6,452	6,445	6,445
<b>Professional and business services</b> .....	14,659	14,682	14,695	14,701	14,715	14,744	14,728	14,757	14,785	14,821	14,872	14,913	14,961
<b>Education and health services</b> .....	15,749	15,790	15,815	15,863	15,919	15,966	16,042	16,091	16,149	16,162	16,201	16,229	16,268
<b>Leisure and hospitality</b> .....	11,821	11,847	11,868	11,879	11,913	11,949	11,955	11,971	12,001	12,049	12,090	12,118	12,136
<b>Other services</b> .....	4,521	4,524	4,532	4,537	4,550	4,558	4,565	4,566	4,565	4,564	4,565	4,569	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.

P= preliminary

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

**ESTABLISHMENT DATA  
DIFFUSION INDEXES  
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
DIFFUSION INDEXES  
SEASONALLY ADJUSTED**

**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	57.9	53.6	53.2	52.0	56.7	53.1	P 52.2	P 48.4
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	60.1	56.5	56.1	54.7	56.5	53.2	P 54.0	P 51.8
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	61.7	61.3	59.7	56.8	58.6	58.5	P 55.2	P 53.4
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	62.6	62.2	61.5	62.6	63.5	62.6	P 61.7	P 58.8
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	42.3	42.9	45.8	32.7	41.1	39.3	P 45.2	P 31.5
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	33.3	38.1	34.5	32.7	31.5	34.5	P 39.3	P 34.5
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	36.3	38.1	33.9	29.2	29.8	36.9	P 33.3	P 29.2
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	36.3	33.3	32.1	33.3	33.3	32.7	P 35.7	P 32.7

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

P= preliminary.

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

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

**ESTABLISHMENT DATA  
STATE EMPLOYMENT  
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
STATE EMPLOYMENT  
SEASONALLY ADJUSTED**

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

(In thousands)

State	2006		2007										
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. <sup>P</sup>
Total <sup>1</sup>													
Alabama .....	1,993.6	1,996.1	1,997.5	2,001.5	2,004.2	2,003.1	2,008.6	2,012.8	2,012.4	2,017.0	2,019.3	2,017.2	2,018.7
Alaska .....	315.5	315.6	315.0	317.4	318.5	318.9	319.0	319.9	319.8	319.7	318.3	316.3	318.4
Arizona .....	2,679.0	2,685.5	2,701.1	2,709.2	2,714.4	2,714.6	2,719.5	2,719.2	2,728.1	2,736.4	2,735.2	2,721.9	2,720.1
Arkansas .....	1,200.7	1,203.4	1,204.9	1,207.1	1,209.4	1,209.3	1,208.7	1,208.2	1,207.0	1,206.4	1,208.2	1,207.3	1,206.9
California .....	15,188.4	15,212.6	15,202.2	15,225.8	15,242.8	15,247.6	15,263.8	15,266.7	15,252.7	15,274.6	15,286.7	15,273.2	15,274.1
Colorado .....	2,295.9	2,300.5	2,303.7	2,308.6	2,311.4	2,316.2	2,320.4	2,322.3	2,323.2	2,330.3	2,334.5	2,335.1	2,339.1
Connecticut .....	1,683.6	1,686.0	1,690.1	1,691.2	1,693.4	1,697.0	1,696.0	1,699.8	1,700.4	1,702.2	1,702.7	1,702.0	1,702.9
Delaware .....	439.3	438.7	439.0	439.0	438.8	439.2	439.3	439.5	440.7	441.1	438.6	438.9	440.4
District of Columbia .....	692.3	694.0	692.4	694.5	694.6	697.4	696.7	700.0	699.8	698.2	701.7	701.5	701.9
Florida .....	8,059.2	8,069.6	8,070.1	8,085.7	8,106.3	8,124.2	8,127.3	8,131.9	8,140.8	8,147.8	8,137.3	8,144.4	8,149.4
Georgia .....	4,099.0	4,103.3	4,120.8	4,129.0	4,130.2	4,143.2	4,150.6	4,157.8	4,155.0	4,163.0	4,168.7	4,171.0	4,171.3
Hawaii .....	622.8	622.5	623.8	624.6	624.8	622.3	629.7	632.3	630.0	629.7	633.9	631.1	628.9
Idaho .....	649.1	650.8	651.3	652.2	652.8	652.2	654.7	654.8	656.8	657.7	658.0	657.5	660.1
Illinois .....	5,944.4	5,949.5	5,968.6	5,972.4	5,980.8	5,977.2	5,987.6	5,999.4	5,988.6	5,988.7	5,987.5	5,981.9	5,984.3
Indiana .....	2,980.6	2,980.6	2,970.1	2,963.4	2,975.5	2,976.5	2,973.4	2,981.5	2,988.6	3,002.2	2,988.0	2,989.8	2,989.0
Iowa .....	1,505.7	1,508.8	1,513.5	1,517.9	1,519.3	1,518.4	1,522.3	1,522.4	1,522.4	1,522.4	1,526.3	1,526.1	1,529.3
Kansas .....	1,366.9	1,368.2	1,373.3	1,375.0	1,376.3	1,377.2	1,378.6	1,385.9	1,390.2	1,395.9	1,388.8	1,389.0	1,388.8
Kentucky .....	1,846.1	1,850.9	1,854.3	1,854.1	1,858.8	1,856.7	1,856.8	1,854.6	1,853.4	1,853.8	1,856.6	1,858.5	1,860.1
Louisiana .....	1,885.1	1,886.8	1,893.3	1,893.3	1,903.2	1,906.1	1,905.9	1,912.6	1,921.7	1,926.2	1,926.0	1,924.9	1,927.4
Maine .....	614.1	615.2	617.0	615.7	617.1	618.6	617.3	619.7	618.0	618.1	617.8	617.0	618.5
Maryland .....	2,593.5	2,600.1	2,603.2	2,605.2	2,608.8	2,609.5	2,613.7	2,605.5	2,624.4	2,628.0	2,623.4	2,621.2	2,630.4
Massachusetts .....	3,256.0	3,258.0	3,260.3	3,265.9	3,273.2	3,270.7	3,273.0	3,280.9	3,284.0	3,286.7	3,286.1	3,278.6	3,285.3
Michigan .....	4,321.6	4,325.4	4,298.5	4,306.4	4,314.5	4,304.2	4,286.1	4,288.3	4,275.1	4,279.5	4,267.0	4,242.1	4,245.1
Minnesota .....	2,768.8	2,768.8	2,780.3	2,778.7	2,780.5	2,779.8	2,786.4	2,791.4	2,782.3	2,780.3	2,771.1	2,764.9	2,771.8
Mississippi .....	1,152.1	1,155.1	1,156.8	1,156.6	1,154.3	1,156.9	1,159.9	1,161.2	1,160.6	1,166.8	1,167.1	1,165.3	1,168.8
Missouri .....	2,786.3	2,789.7	2,787.9	2,792.9	2,802.3	2,800.6	2,805.4	2,796.9	2,792.3	2,804.3	2,805.0	2,801.5	2,798.3
Montana .....	433.5	434.7	438.0	439.4	442.4	445.1	445.4	449.4	449.0	449.0	447.8	447.8	447.8
Nebraska .....	953.2	955.0	957.0	960.5	959.8	961.6	962.7	961.0	962.8	966.1	963.7	963.3	963.2
Nevada .....	1,293.7	1,300.1	1,302.1	1,310.2	1,310.5	1,309.6	1,309.8	1,310.7	1,306.5	1,304.0	1,303.4	1,299.2	1,303.9
New Hampshire .....	642.0	642.3	641.0	641.8	642.4	644.0	644.0	649.1	653.3	652.7	651.1	650.1	650.3
New Jersey .....	4,081.5	4,085.5	4,090.8	4,085.0	4,089.4	4,087.3	4,093.2	4,095.5	4,100.5	4,100.1	4,106.3	4,107.7	4,109.8
New Mexico .....	840.5	840.8	843.7	843.3	845.0	844.2	846.4	846.3	847.8	846.5	847.9	847.8	850.0
New York .....	8,649.8	8,655.1	8,667.6	8,671.4	8,673.1	8,672.6	8,682.8	8,695.3	8,708.8	8,705.9	8,716.5	8,727.6	8,722.4
North Carolina .....	4,054.4	4,064.5	4,073.3	4,079.0	4,086.5	4,092.5	4,101.3	4,109.9	4,084.8	4,098.5	4,106.3	4,116.6	4,121.8
North Dakota .....	356.4	357.4	356.7	357.6	357.7	357.8	359.0	360.6	362.0	360.3	360.5	360.8	360.8
Ohio .....	5,443.6	5,442.8	5,433.3	5,423.2	5,436.0	5,429.8	5,429.9	5,442.7	5,434.7	5,441.5	5,436.3	5,427.5	5,435.3
Oklahoma .....	1,561.3	1,561.9	1,563.6	1,563.1	1,564.9	1,565.8	1,568.9	1,572.9	1,579.0	1,579.5	1,580.3	1,581.6	1,584.2
Oregon .....	1,714.0	1,712.2	1,711.7	1,715.2	1,717.5	1,722.7	1,725.8	1,724.2	1,725.3	1,728.8	1,727.2	1,730.4	1,737.9
Pennsylvania .....	5,770.8	5,778.6	5,787.9	5,790.6	5,795.8	5,796.1	5,798.5	5,802.7	5,800.8	5,802.6	5,806.8	5,809.0	5,815.2
Rhode Island .....	495.9	495.9	495.0	496.1	496.6	498.1	498.3	499.2	499.3	499.5	499.6	499.6	499.3
South Carolina .....	1,916.0	1,919.3	1,921.0	1,924.1	1,923.7	1,922.0	1,927.0	1,924.3	1,929.9	1,937.3	1,935.6	1,936.0	1,941.3
South Dakota .....	403.0	404.6	403.3	403.9	405.5	406.0	408.4	407.5	409.1	410.1	409.6	409.2	409.7
Tennessee .....	2,793.2	2,794.3	2,797.9	2,793.9	2,806.2	2,798.3	2,800.4	2,803.3	2,803.7	2,809.6	2,814.3	2,811.4	2,813.1
Texas .....	10,157.1	10,171.3	10,164.5	10,196.6	10,215.6	10,245.8	10,271.0	10,276.1	10,296.5	10,303.9	10,322.9	10,349.2	10,361.5
Utah .....	1,218.7	1,222.5	1,228.0	1,235.5	1,244.1	1,247.7	1,254.2	1,263.3	1,262.2	1,266.0	1,267.0	1,266.2	1,270.7
Vermont .....	308.0	308.4	308.2	307.8	308.2	308.4	308.9	310.6	308.2	308.8	309.2	308.6	309.0
Virginia .....	3,734.9	3,744.1	3,746.4	3,753.7	3,766.4	3,770.0	3,778.3	3,789.9	3,790.4	3,795.6	3,797.0	3,793.6	3,798.8
Washington .....	2,885.5	2,890.6	2,890.3	2,899.3	2,899.0	2,901.3	2,910.2	2,916.1	2,922.0	2,931.7	2,929.2	2,932.1	2,937.6
West Virginia .....	758.6	759.8	758.2	757.9	759.6	759.3	760.6	758.4	756.9	758.3	760.7	760.9	761.6
Wisconsin .....	2,866.3	2,869.8	2,866.2	2,858.0	2,859.0	2,860.3	2,868.4	2,873.8	2,880.1	2,878.6	2,882.1	2,883.7	2,879.9
Wyoming .....	279.9	281.1	282.9	285.3	286.2	284.5	285.0	286.3	286.0	285.8	288.0	289.2	289.9

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										
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. <sup>P</sup>
<b>Construction</b>													
Alabama .....	111.7	111.5	111.4	112.1	112.7	112.9	113.3	114.0	113.5	113.8	114.4	114.5	114.7
Alaska .....	18.2	18.2	17.6	17.9	18.0	18.2	18.2	18.1	18.0	17.5	17.3	17.3	17.3
Arizona .....	251.7	252.0	251.9	252.4	249.5	248.3	246.8	243.1	242.7	240.4	238.3	232.7	230.9
Arkansas .....	57.2	57.3	57.2	57.2	57.4	57.5	57.6	57.5	57.2	57.3	56.8	56.6	56.4
California .....	938.3	937.2	942.9	942.4	944.9	939.7	938.4	933.0	925.0	917.4	911.3	904.8	902.9
Colorado .....	166.2	167.5	166.1	167.6	167.4	166.3	164.8	166.4	165.7	165.3	165.9	166.3	165.3
Connecticut .....	66.9	66.8	68.4	68.6	68.7	68.9	68.3	68.5	68.6	68.4	68.6	68.5	68.5
Delaware <sup>2</sup> .....	29.8	29.3	29.1	28.9	28.9	28.8	29.1	29.5	29.4	29.3	29.7	29.7	29.7
District of Columbia <sup>2</sup> .....	13.1	13.1	12.9	12.9	12.7	12.3	12.5	12.5	12.7	12.8	12.9	13.0	13.0
Florida .....	638.0	638.9	631.4	635.4	633.3	632.1	626.5	624.7	620.6	618.1	615.0	615.2	613.9
Georgia .....	224.1	223.8	225.0	225.8	224.7	224.8	224.8	225.0	225.4	227.9	228.1	226.9	226.6
Hawaii <sup>2</sup> .....	36.7	37.2	37.0	37.5	37.4	37.8	38.3	37.9	38.1	38.3	38.2	38.5	38.5
Idaho .....	53.7	54.0	53.3	53.1	52.8	52.0	51.9	51.5	51.3	51.5	52.1	52.4	51.9
Illinois .....	272.7	272.7	281.3	277.3	279.9	280.6	280.1	279.8	277.4	277.3	274.0	274.8	275.1
Indiana .....	151.6	151.7	148.4	143.0	152.1	153.5	155.0	155.7	155.4	154.0	154.7	155.1	154.3
Iowa .....	75.8	75.2	77.0	78.2	78.4	76.3	76.8	76.6	76.6	77.1	78.2	78.1	78.4
Kansas .....	65.5	65.9	68.4	66.8	66.8	64.7	64.8	65.5	65.0	65.3	66.3	66.6	66.5
Kentucky .....	83.2	83.6	83.6	82.5	83.8	83.9	84.7	84.2	84.8	85.1	84.6	84.0	84.0
Louisiana .....	134.6	134.8	134.6	135.0	134.9	135.5	136.1	137.3	139.9	139.3	138.3	137.4	137.9
Maine .....	31.4	31.5	31.8	31.8	31.7	32.1	31.8	32.1	31.6	31.2	30.4	30.5	30.5
Maryland <sup>2</sup> .....	191.3	192.9	193.8	194.0	194.2	194.5	194.4	195.1	194.7	193.9	193.9	194.2	195.1
Massachusetts .....	140.0	140.3	139.1	139.3	138.7	138.5	139.1	139.9	139.3	139.3	138.4	136.9	138.0
Michigan .....	175.5	176.2	173.3	174.9	174.8	171.6	165.9	163.6	161.8	162.0	162.5	161.0	159.8
Minnesota .....	128.4	128.4	132.0	132.2	131.5	128.6	127.0	126.0	126.2	123.7	120.3	120.9	122.8
Mississippi .....	58.1	58.8	59.2	59.4	61.0	60.2	60.2	60.4	60.8	61.5	61.8	62.4	62.7
Missouri .....	148.0	148.3	149.5	148.1	151.5	150.5	151.9	152.3	149.4	150.8	150.5	151.7	150.7
Montana .....	30.5	29.9	30.8	31.0	32.3	32.5	32.8	33.8	33.6	33.5	33.2	33.7	33.4
Nebraska <sup>2</sup> .....	49.2	49.6	49.6	48.5	49.1	49.4	49.8	49.1	49.1	49.5	49.6	50.3	50.2
Nevada .....	142.1	142.3	141.5	142.9	142.7	142.3	142.0	142.1	140.6	139.3	138.1	135.7	134.8
New Hampshire .....	29.3	29.2	28.7	28.5	28.6	28.8	28.9	29.0	29.2	29.4	29.4	29.7	29.7
New Jersey .....	172.5	172.9	173.9	171.6	173.4	173.8	173.2	172.3	171.9	171.9	172.3	172.5	172.9
New Mexico .....	59.6	59.3	58.9	58.9	59.1	59.1	59.3	59.5	58.6	58.6	59.2	59.3	59.2
New York .....	338.2	340.0	345.9	343.6	345.9	345.9	349.2	348.3	349.4	346.4	350.2	349.0	347.6
North Carolina .....	247.2	247.9	247.8	248.6	250.1	251.6	252.6	254.0	253.5	253.9	254.2	254.6	253.8
North Dakota .....	18.6	18.9	18.9	19.3	19.7	19.5	19.1	19.0	19.2	19.2	19.2	19.1	19.0
Ohio .....	229.1	228.0	230.3	225.9	231.1	231.2	230.8	230.2	229.1	229.5	229.7	229.6	228.9
Oklahoma .....	71.7	71.9	72.2	71.8	72.8	71.7	71.0	71.3	71.1	72.0	71.8	72.9	73.7
Oregon .....	100.6	100.0	99.8	100.4	100.4	102.9	104.3	101.8	102.6	104.1	102.5	101.4	100.2
Pennsylvania .....	261.9	264.1	265.1	265.6	267.1	263.2	261.5	261.6	260.8	260.9	260.1	260.4	260.9
Rhode Island .....	23.3	23.5	23.8	23.5	23.7	23.9	24.2	24.5	24.3	24.2	24.2	24.3	24.4
South Carolina .....	126.5	126.0	126.1	126.0	127.6	127.8	126.5	124.6	125.9	126.1	125.1	126.0	125.0
South Dakota .....	22.6	22.8	22.5	21.7	22.0	22.1	22.2	22.2	22.4	22.7	22.9	22.6	22.5
Tennessee .....	132.9	133.3	136.3	136.9	139.2	138.5	138.1	139.0	138.6	139.0	139.0	139.0	139.9
Texas .....	613.6	615.9	615.7	623.6	625.6	624.8	623.6	625.2	621.1	621.4	621.7	626.1	628.3
Utah .....	99.4	100.4	102.3	104.1	105.9	106.8	108.2	109.5	108.4	108.2	108.5	107.9	108.1
Vermont .....	17.3	16.9	17.1	17.1	17.2	17.5	17.5	17.5	17.3	17.3	17.3	17.3	17.3
Virginia .....	247.5	247.5	246.6	246.4	249.8	249.5	249.2	250.3	251.7	252.1	251.5	250.9	252.6
Washington .....	199.5	200.4	199.8	201.4	201.6	200.9	202.7	204.1	205.2	205.3	207.1	206.7	207.0
West Virginia .....	39.5	39.4	39.3	38.9	39.3	39.7	39.5	39.6	39.8	39.9	40.1	40.3	40.2
Wisconsin .....	125.9	126.0	128.3	125.1	125.8	124.6	126.3	124.7	124.6	124.7	125.9	125.3	125.6
Wyoming .....	24.0	24.3	24.9	25.3	25.4	25.1	24.8	25.1	25.1	25.3	26.0	26.5	27.0

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										
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. <sup>p</sup>
Manufacturing													
Alabama .....	( <sup>3</sup> )												
Alaska .....	13.2	12.8	13.5	12.3	12.4	12.9	12.1	13.9	13.2	13.5	12.9	12.4	13.2
Arizona .....	186.0	186.1	186.1	187.6	187.4	187.1	187.1	186.4	186.1	185.9	186.3	186.0	185.9
Arkansas .....	193.9	195.7	194.8	194.4	193.8	193.6	192.5	191.2	190.5	189.8	189.3	188.7	187.3
California .....	1,506.5	1,506.9	1,507.2	1,506.1	1,502.6	1,501.4	1,497.7	1,497.2	1,499.0	1,495.0	1,495.7	1,494.8	1,492.1
Colorado .....	148.8	149.1	148.9	149.1	148.3	147.6	147.3	146.3	145.6	144.7	144.3	142.7	142.6
Connecticut .....	193.0	192.8	193.0	193.2	193.0	193.3	193.6	193.0	192.6	191.7	191.2	191.0	
Delaware .....	( <sup>3</sup> )												
District of Columbia .....	( <sup>3</sup> )												
Florida .....	396.8	398.7	400.9	400.1	396.0	397.6	395.5	396.5	397.5	396.4	396.5	394.3	393.1
Georgia .....	444.5	443.2	442.7	442.2	442.7	443.8	443.7	441.2	437.1	434.4	434.3	431.6	432.4
Hawaii .....	( <sup>3</sup> )												
Idaho .....	66.7	67.1	67.4	67.4	66.8	66.1	65.5	64.8	64.7	63.9	63.6	63.4	63.8
Illinois .....	681.8	680.9	680.5	679.8	678.0	678.0	679.3	680.0	681.2	679.7	678.3	674.5	673.1
Indiana .....	560.3	560.2	558.8	557.4	557.0	558.8	557.0	557.7	558.9	558.2	557.1	556.0	555.0
Iowa .....	230.0	230.6	231.4	231.9	232.1	231.8	231.6	230.8	231.8	231.6	230.8	230.4	230.7
Kansas .....	183.9	183.2	184.5	185.5	185.0	185.6	186.3	186.6	187.3	187.1	186.5	186.9	186.3
Kentucky .....	260.6	262.1	260.9	259.7	255.7	260.1	257.0	257.4	257.3	254.4	256.0	255.4	255.4
Louisiana .....	155.0	155.0	154.1	155.9	155.1	154.0	153.7	154.9	155.1	154.8	153.6	153.4	153.8
Maine .....	59.4	59.3	59.4	59.5	59.6	59.7	59.7	59.3	60.0	59.2	58.7	58.2	58.1
Maryland .....	135.2	135.1	135.4	134.5	134.2	134.2	134.1	134.5	134.7	133.3	133.4	133.6	133.8
Massachusetts .....	296.6	296.6	297.6	297.7	298.2	297.9	297.6	297.1	297.4	295.3	294.8	294.9	294.5
Michigan .....	634.6	630.9	623.1	632.4	635.1	629.5	624.1	626.6	621.1	618.4	615.1	605.7	607.4
Minnesota .....	348.0	348.2	346.6	346.8	345.2	343.3	344.3	343.8	342.3	341.3	340.3	338.3	337.8
Mississippi .....	175.3	175.1	175.8	174.6	168.3	172.8	172.0	171.5	171.3	171.8	172.4	171.5	171.9
Missouri .....	305.9	304.8	300.9	303.6	303.5	302.0	300.1	296.5	295.0	297.5	298.6	295.6	294.8
Montana .....	20.7	20.6	20.7	20.9	20.6	20.6	20.5	20.6	20.7	20.7	20.5	20.8	21.0
Nebraska .....	101.5	101.8	101.3	101.9	101.9	101.4	101.3	101.0	101.2	100.9	100.1	101.1	101.0
Nevada .....	51.2	51.3	51.8	51.8	51.8	52.2	52.0	51.9	52.1	51.9	52.2	51.9	52.0
New Hampshire .....	76.2	75.6	75.0	75.1	75.1	75.6	75.7	75.6	75.5	75.5	75.4	75.3	75.6
New Jersey .....	320.5	320.7	321.1	320.6	319.7	318.6	317.6	317.6	319.0	317.7	317.4	317.0	316.2
New Mexico .....	37.9	38.2	38.9	38.6	38.3	37.9	37.6	37.5	37.6	37.1	36.6	36.3	36.4
New York .....	562.1	562.1	560.2	557.9	556.0	555.7	554.2	554.2	554.7	553.1	549.4	546.2	544.8
North Carolina .....	551.3	551.1	550.2	549.1	548.2	547.9	547.1	545.5	544.4	542.0	542.5	542.2	541.4
North Dakota .....	26.5	26.4	26.3	26.1	25.8	26.0	26.1	26.0	25.8	25.9	26.1	25.9	26.1
Ohio .....	791.0	788.1	782.7	781.5	782.7	780.6	780.4	781.4	778.7	778.6	779.7	773.8	776.7
Oklahoma .....	( <sup>3</sup> )												
Oregon .....	206.0	204.6	203.8	202.6	203.0	201.7	201.1	200.6	201.6	200.8	202.2	203.2	203.8
Pennsylvania .....	669.1	667.7	668.2	665.2	666.4	665.0	662.1	661.2	660.2	658.5	657.7	658.5	657.6
Rhode Island .....	51.7	51.6	51.5	51.2	51.1	51.5	50.9	50.9	51.4	51.1	51.0	50.8	50.3
South Carolina .....	247.0	247.3	246.0	244.7	244.9	244.9	243.8	243.2	243.6	243.7	242.5	240.6	241.4
South Dakota .....	42.2	42.1	42.4	42.3	42.6	42.7	42.8	42.6	42.7	43.0	43.0	43.1	43.1
Tennessee .....	395.4	394.5	395.7	393.8	394.5	393.5	390.9	391.2	388.2	387.7	387.2	385.8	386.6
Texas .....	933.8	933.7	928.0	928.4	926.2	926.3	928.9	930.3	930.3	927.1	924.8	925.4	922.4
Utah .....	123.2	123.4	125.0	126.7	127.5	127.7	127.9	128.2	128.1	128.2	128.4	129.0	129.4
Vermont .....	36.0	35.9	35.8	35.9	35.7	35.7	35.8	35.9	35.8	35.9	35.8	35.7	35.6
Virginia .....	284.1	286.3	286.9	286.0	285.7	287.1	285.9	287.4	288.6	287.2	286.5	286.9	286.2
Washington .....	289.6	290.1	291.3	292.2	291.4	291.4	291.5	292.7	293.7	293.8	294.3	295.0	294.8
West Virginia .....	60.2	59.9	59.8	59.6	59.6	59.4	59.6	59.6	59.4	59.4	59.3	59.0	58.7
Wisconsin .....	502.3	501.6	496.4	495.1	496.4	496.0	495.9	497.3	500.7	500.8	500.1	497.5	495.4
Wyoming .....	( <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										
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. <sup>p</sup>
Trade, transportation, and utilities													
Alabama .....	389.9	391.5	391.0	392.1	392.0	391.5	392.9	394.0	393.7	395.3	396.0	394.6	395.9
Alaska .....	63.3	63.4	64.2	64.0	64.4	64.5	64.7	64.8	64.6	64.6	64.0	63.7	64.3
Arizona .....	516.3	517.1	519.6	521.8	524.4	525.1	527.3	526.4	529.1	531.8	534.1	531.6	531.0
Arkansas .....	249.5	249.6	250.4	250.8	251.9	251.0	251.4	250.7	250.3	249.4	249.1	248.5	248.7
California .....	2,890.3	2,897.0	2,899.7	2,899.6	2,902.5	2,903.0	2,904.1	2,900.7	2,898.6	2,901.6	2,901.0	2,895.3	2,891.1
Colorado .....	423.2	423.5	420.2	419.1	420.7	421.7	420.4	423.6	423.9	426.7	428.8	429.9	432.1
Connecticut .....	310.5	311.2	312.2	310.9	311.9	312.4	312.5	312.9	312.6	312.2	312.6	312.5	312.7
Delaware .....	83.0	83.3	83.2	83.1	82.9	83.0	82.6	82.7	83.3	84.0	83.5	83.5	82.6
District of Columbia .....	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Florida .....	1,599.6	1,599.9	1,606.1	1,605.3	1,613.6	1,615.2	1,610.1	1,613.3	1,612.2	1,620.1	1,617.2	1,616.5	1,615.4
Georgia .....	863.9	866.1	875.3	876.7	876.6	882.9	883.8	884.4	883.7	884.9	887.7	887.9	886.2
Hawaii .....	121.2	121.3	121.3	121.5	120.2	120.5	121.3	121.8	121.1	121.3	120.8	120.3	120.1
Idaho .....	129.3	129.7	130.6	131.1	132.2	133.0	133.0	132.2	132.9	133.2	133.3	133.5	133.7
Illinois .....	1,197.8	1,198.8	1,202.7	1,199.3	1,202.8	1,201.3	1,203.0	1,203.3	1,199.4	1,198.7	1,198.6	1,197.9	1,201.5
Indiana .....	588.0	587.9	590.4	588.6	590.3	589.2	589.2	589.4	590.9	590.0	589.0	590.7	590.6
Iowa .....	308.4	309.4	309.9	311.8	312.3	312.1	312.7	312.8	311.0	310.5	310.8	310.7	311.8
Kansas .....	263.4	263.9	263.5	263.6	264.2	263.6	264.5	265.3	266.3	266.1	264.5	265.1	265.5
Kentucky .....	379.3	380.3	379.8	379.3	381.1	380.5	382.1	380.6	380.1	379.8	378.7	379.5	380.0
Louisiana .....	377.3	376.9	381.1	382.8	382.8	381.5	382.2	382.4	383.8	384.0	385.7	386.0	386.2
Maine .....	125.2	125.5	127.0	125.8	126.6	126.9	126.3	126.3	125.8	125.7	126.2	126.4	126.9
Maryland .....	473.5	475.1	473.6	474.1	476.0	476.0	476.9	477.3	478.4	478.6	478.1	475.6	476.3
Massachusetts .....	571.5	572.1	575.4	573.7	575.0	574.2	573.6	574.7	575.3	576.4	573.7	573.2	573.9
Michigan .....	791.9	793.3	787.8	785.6	785.5	784.1	782.6	783.0	781.2	779.5	781.6	779.9	779.7
Minnesota .....	536.0	534.4	535.6	533.8	536.7	537.4	538.5	537.6	532.9	532.2	530.9	532.1	533.6
Mississippi .....	228.7	228.8	228.6	228.6	229.4	228.3	229.8	230.1	229.0	230.3	231.2	230.8	231.7
Missouri .....	548.1	549.5	550.8	551.5	553.5	552.7	552.3	553.2	552.9	553.9	554.1	553.5	553.5
Montana .....	89.3	89.6	90.0	90.3	91.2	91.3	91.4	91.4	91.2	91.1	91.4	91.9	91.8
Nebraska .....	203.3	203.6	203.3	204.5	204.7	205.0	205.7	204.6	204.6	204.6	204.1	203.8	203.1
Nevada .....	227.8	228.8	232.1	233.2	234.0	234.0	234.2	234.2	233.3	233.5	233.5	231.8	232.4
New Hampshire .....	142.8	143.2	142.9	142.7	143.3	144.0	144.0	144.3	145.2	145.1	144.6	144.7	144.7
New Jersey .....	875.2	875.5	876.7	874.1	874.7	872.9	876.2	875.8	876.4	876.5	876.8	874.9	875.0
New Mexico .....	142.5	142.9	143.6	143.0	143.7	143.4	143.5	143.9	144.6	144.6	144.2	144.5	144.7
New York .....	1,508.2	1,504.8	1,512.4	1,512.1	1,512.9	1,508.3	1,515.0	1,518.9	1,519.2	1,516.2	1,516.8	1,514.9	1,514.4
North Carolina .....	761.3	762.7	762.8	761.3	763.2	765.9	765.4	762.5	761.8	763.2	764.6	767.6	768.8
North Dakota .....	76.8	76.8	76.1	76.7	76.5	76.9	76.8	77.1	77.7	77.7	77.8	77.7	77.7
Ohio .....	1,046.8	1,049.1	1,051.2	1,049.3	1,048.4	1,048.5	1,049.0	1,047.4	1,046.3	1,046.1	1,047.6	1,046.3	1,048.5
Oklahoma .....	285.9	286.0	285.7	285.9	285.1	284.8	285.3	285.1	287.1	287.6	287.2	286.3	287.4
Oregon .....	337.8	337.3	340.4	339.7	342.3	343.0	342.9	342.8	343.0	343.3	343.5	341.6	344.3
Pennsylvania .....	1,128.8	1,131.9	1,132.4	1,131.6	1,135.0	1,135.0	1,135.5	1,134.5	1,136.1	1,136.0	1,135.4	1,133.5	1,133.3
Rhode Island .....	80.0	79.6	79.7	80.1	80.0	80.0	80.2	80.1	79.9	79.9	79.9	80.1	80.1
South Carolina .....	372.3	373.5	371.9	372.4	372.5	371.1	373.0	371.5	371.3	371.8	372.1	373.9	376.6
South Dakota .....	81.2	81.7	81.2	81.6	81.5	81.6	81.8	82.0	82.2	82.5	82.8	82.3	82.2
Tennessee .....	609.2	610.2	612.3	611.7	613.5	612.5	613.7	613.5	613.4	613.9	614.2	613.7	614.0
Texas .....	2,051.8	2,052.1	2,054.5	2,058.2	2,064.6	2,065.3	2,069.9	2,066.7	2,072.9	2,066.3	2,073.8	2,076.4	2,074.1
Utah .....	237.6	238.2	239.2	240.9	242.6	240.6	242.1	244.0	245.7	246.7	248.7	248.3	249.6
Vermont .....	59.7	59.8	59.8	59.7	59.7	59.5	60.0	60.1	59.6	59.6	59.8	59.9	59.9
Virginia .....	666.8	669.9	668.7	670.9	674.6	672.2	674.4	674.5	676.8	678.0	679.7	677.2	678.8
Washington .....	546.9	548.3	547.3	548.2	548.3	549.6	551.4	553.8	553.7	554.8	556.3	555.8	557.2
West Virginia .....	143.0	143.8	144.8	144.2	144.1	143.6	143.4	143.7	143.1	143.1	143.6	143.1	143.3
Wisconsin .....	548.3	549.0	548.3	546.8	548.4	548.5	550.2	552.0	550.3	550.3	551.9	552.3	552.1
Wyoming .....	52.9	53.3	53.8	54.4	54.8	54.3	54.9	55.2	54.9	55.1	55.1	55.6	55.7

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										
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. <sup>p</sup>
Financial activities													
Alabama .....	98.5	98.5	98.3	98.1	98.0	98.0	98.3	98.2	98.3	98.0	98.8	98.6	98.5
Alaska .....	15.0	14.9	14.9	14.9	15.0	14.9	14.9	15.0	14.9	14.8	14.8	15.0	14.9
Arizona .....	185.8	186.5	188.4	188.2	188.0	187.5	187.7	187.5	188.3	186.1	186.2	185.8	184.9
Arkansas .....	53.2	53.2	53.3	53.4	53.5	53.4	53.4	53.5	53.7	53.5	53.7	53.8	54.0
California .....	941.5	941.2	942.8	943.5	942.8	942.2	940.2	933.9	934.3	931.5	928.8	926.9	923.3
Colorado .....	161.4	161.3	161.0	161.0	161.2	161.2	161.8	161.8	162.3	162.2	161.7	161.4	162.0
Connecticut .....	144.7	144.8	144.6	144.7	145.2	145.5	146.2	145.4	145.3	144.8	144.9	144.8	144.6
Delaware .....	43.2	43.3	43.3	43.4	43.4	43.1	43.1	43.1	43.3	43.5	43.2	43.6	43.7
District of Columbia .....	29.9	30.0	29.8	29.8	29.8	29.9	30.0	29.9	30.3	30.5	30.7	30.5	30.8
Florida .....	548.6	551.9	550.5	552.7	552.4	552.5	553.3	550.9	553.5	553.7	550.8	556.8	554.8
Georgia .....	232.7	232.9	233.0	233.3	231.4	232.4	232.8	233.3	234.2	233.8	233.6	231.9	231.0
Hawaii .....	( <sup>3</sup> )												
Idaho .....	32.4	32.6	32.6	32.6	32.9	33.0	33.3	33.2	33.3	33.1	33.5	33.3	33.3
Illinois .....	407.2	408.1	409.1	409.9	410.6	409.8	410.3	410.7	410.8	411.6	410.7	409.9	409.7
Indiana .....	140.2	140.5	140.4	140.2	140.0	139.3	139.5	140.1	140.4	140.4	140.3	140.1	140.1
Iowa .....	100.7	101.4	101.5	101.4	101.8	101.7	102.1	102.7	102.7	102.3	103.0	103.6	103.2
Kansas .....	72.0	71.9	71.7	72.0	72.2	72.6	72.9	73.3	73.3	73.7	73.4	73.3	73.6
Kentucky .....	90.9	91.0	91.8	91.8	91.8	91.8	92.4	92.3	92.2	92.0	92.2	92.6	92.3
Louisiana .....	96.6	96.7	97.2	97.4	97.1	97.3	96.9	97.1	97.0	97.8	97.3	97.5	97.7
Maine .....	33.6	33.5	33.6	33.4	33.3	33.0	33.0	33.2	33.0	32.9	33.0	33.2	33.2
Maryland .....	160.1	160.2	159.8	160.2	159.5	160.0	160.5	159.8	159.4	159.6	160.2	160.3	160.5
Massachusetts .....	224.7	225.0	223.1	223.4	223.6	223.7	224.2	224.7	225.5	224.9	225.3	224.3	224.8
Michigan .....	215.1	215.1	214.9	215.5	215.3	214.3	213.2	213.0	212.5	211.7	211.7	210.2	210.1
Minnesota .....	183.1	182.6	183.7	183.5	183.9	183.8	184.2	184.0	183.0	182.9	183.1	182.9	182.9
Mississippi .....	( <sup>3</sup> )												
Missouri .....	166.4	166.3	165.4	166.0	167.1	166.8	167.4	167.5	167.3	167.4	166.6	166.2	165.6
Montana .....	22.5	22.8	22.8	22.8	22.6	22.5	22.5	22.2	22.2	22.2	22.6	22.8	22.8
Nebraska .....	65.5	65.6	66.1	66.3	66.4	66.2	66.7	66.2	65.8	66.0	66.6	66.3	66.8
Nevada .....	66.5	66.8	66.4	66.7	66.5	66.2	66.1	65.7	65.7	65.3	65.5	65.4	65.1
New Hampshire .....	39.9	40.1	39.7	39.6	39.7	39.6	39.6	39.5	40.0	40.1	40.8	41.0	40.4
New Jersey .....	281.8	282.3	282.5	282.5	282.7	282.7	283.3	282.6	283.6	283.0	282.2	281.9	281.3
New Mexico .....	35.3	35.5	35.5	35.3	35.4	35.3	35.4	35.4	35.3	35.4	35.5	35.5	35.7
New York .....	730.3	731.9	730.7	731.3	734.1	738.0	736.4	736.2	740.0	740.9	740.6	742.5	741.7
North Carolina .....	210.4	211.2	209.6	210.8	210.7	211.4	211.6	212.2	213.7	214.4	214.2	215.4	216.3
North Dakota .....	19.4	19.5	19.3	19.4	19.5	19.7	19.8	19.9	20.1	20.1	20.0	19.9	19.8
Ohio .....	307.0	307.2	305.4	304.6	305.5	304.3	304.3	303.7	303.5	302.6	302.9	303.0	302.8
Oklahoma .....	83.8	83.7	83.2	83.4	83.9	83.2	83.1	83.0	83.8	83.3	83.5	83.7	84.1
Oregon .....	106.1	106.3	105.7	105.5	105.6	105.3	105.3	104.8	104.8	105.3	105.1	105.3	105.4
Pennsylvania .....	334.2	334.4	333.9	334.4	334.1	333.9	333.9	334.5	334.2	333.6	333.1	334.0	334.1
Rhode Island .....	36.2	36.3	36.2	36.4	36.3	36.0	36.1	35.8	36.1	36.0	35.9	35.9	35.8
South Carolina .....	104.6	105.2	105.0	105.3	104.4	103.7	104.1	103.1	103.7	104.4	104.5	105.2	106.4
South Dakota .....	30.2	30.5	30.6	30.6	30.8	31.0	31.1	31.5	31.2	30.9	31.0	31.3	31.2
Tennessee .....	144.7	144.7	144.2	144.7	144.5	144.2	144.3	144.6	144.5	144.5	145.0	144.8	144.9
Texas .....	630.0	631.2	632.9	634.7	635.8	637.4	638.1	638.6	639.7	641.1	643.6	649.7	649.5
Utah .....	72.6	73.0	72.9	73.2	73.7	74.6	74.9	75.5	75.7	75.8	76.0	76.3	76.8
Vermont .....	13.2	13.2	13.4	13.3	13.3	13.2	13.2	13.4	13.3	13.3	13.2	13.2	13.2
Virginia .....	196.8	197.5	195.6	197.4	198.6	197.9	198.2	199.0	199.3	200.5	199.8	199.2	198.4
Washington .....	155.5	156.0	157.0	157.1	157.1	156.8	156.7	156.6	158.0	158.2	158.0	158.0	158.1
West Virginia .....	30.1	30.0	29.9	30.4	30.2	30.4	30.3	30.2	30.1	30.1	29.9	30.0	29.8
Wisconsin .....	161.4	161.9	161.2	160.5	160.3	161.5	161.3	161.5	161.8	162.3	161.6	162.4	161.9
Wyoming .....	( <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										
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. <sup>p</sup>
Professional and business services													
Alabama .....	218.1	218.8	219.0	220.2	221.0	220.3	221.4	222.3	221.4	222.4	222.7	223.1	224.0
Alaska .....	24.1	24.3	24.3	24.9	24.9	24.9	25.2	25.5	25.3	25.0	25.4	24.7	24.9
Arizona .....	404.4	407.5	411.1	413.0	414.1	414.8	416.4	416.7	416.4	419.6	422.2	418.5	416.6
Arkansas .....	115.6	115.9	115.4	116.8	117.1	116.9	116.5	116.9	116.7	115.6	116.4	117.4	117.7
California .....	2,255.4	2,260.2	2,255.1	2,260.7	2,265.4	2,269.6	2,269.5	2,268.3	2,266.9	2,269.6	2,269.0	2,274.0	2,276.1
Colorado .....	336.4	338.0	341.8	341.2	339.9	342.1	345.2	344.2	345.0	346.4	347.5	347.4	349.6
Connecticut .....	205.3	206.2	205.3	207.6	208.3	209.2	209.2	210.5	208.2	208.9	209.4	209.0	209.9
Delaware .....	62.6	63.3	63.3	63.1	62.9	63.6	63.3	63.4	63.4	63.1	62.8	63.2	63.6
District of Columbia .....	155.3	155.7	156.1	157.3	157.9	158.9	159.5	161.0	159.5	160.0	160.8	160.4	160.7
Florida .....	1,356.8	1,361.0	1,359.6	1,359.0	1,360.5	1,360.0	1,369.8	1,367.8	1,364.4	1,362.7	1,365.1	1,369.9	1,373.4
Georgia .....	551.9	552.5	554.8	556.2	558.1	559.8	559.7	561.7	560.7	559.5	562.7	561.9	563.4
Hawaii .....	( <sup>3</sup> )												
Idaho .....	82.8	83.1	81.9	82.3	82.6	83.7	84.5	84.9	85.6	85.3	85.7	85.5	86.0
Illinois .....	855.1	857.3	861.8	863.6	866.9	865.3	872.5	877.2	876.3	877.8	875.0	877.0	876.8
Indiana .....	282.1	281.7	279.8	280.2	279.3	280.8	281.2	282.0	281.9	283.4	282.8	283.5	284.0
Iowa .....	117.9	118.4	117.6	117.7	118.7	119.5	120.5	121.0	120.7	120.7	120.5	121.0	121.3
Kansas .....	140.5	140.9	142.5	142.4	143.0	143.4	142.5	144.5	144.9	145.3	146.3	145.9	144.7
Kentucky .....	178.7	179.7	180.2	180.7	181.4	180.8	180.9	183.4	182.3	182.6	182.2	182.2	182.6
Louisiana .....	198.3	199.3	198.9	198.3	199.4	199.8	199.4	199.1	200.5	201.1	199.8	200.2	200.6
Maine .....	51.9	51.9	51.8	52.3	52.3	52.8	52.7	53.1	52.6	52.8	52.8	52.8	52.9
Maryland .....	396.5	397.4	401.6	402.9	402.3	402.3	401.7	401.0	401.5	402.5	404.5	405.0	406.1
Massachusetts .....	474.4	475.3	476.5	479.9	481.1	479.8	480.5	482.7	482.1	483.7	484.5	483.6	484.9
Michigan .....	590.1	593.3	590.7	589.3	588.2	585.4	583.7	582.8	583.2	585.3	584.6	583.8	586.7
Minnesota .....	324.0	324.8	326.1	328.3	327.9	327.3	327.9	328.6	326.6	324.4	324.4	322.6	324.4
Mississippi .....	93.5	94.1	95.2	94.9	95.5	96.1	97.0	96.5	96.0	96.5	97.1	97.4	97.3
Missouri .....	332.4	333.8	334.7	334.2	336.8	335.9	335.2	333.7	334.7	334.8	334.2	334.4	334.2
Montana .....	38.9	39.5	40.5	40.6	40.2	40.1	40.5	40.3	40.1	40.1	41.3	41.5	41.8
Nebraska .....	102.3	102.0	105.1	105.7	104.3	106.4	106.2	106.9	107.4	107.4	107.2	107.3	107.5
Nevada .....	159.7	162.4	162.2	164.2	164.4	163.2	162.9	162.6	160.7	159.4	158.3	157.3	159.2
New Hampshire .....	61.8	61.9	62.4	63.0	62.6	63.1	63.0	63.3	63.1	62.9	62.6	62.8	63.4
New Jersey .....	607.3	607.4	608.3	607.1	606.6	608.2	610.5	613.0	613.8	614.3	616.7	619.2	619.5
New Mexico .....	108.1	107.9	108.6	108.8	108.4	109.0	108.5	108.1	108.1	108.2	108.2	108.1	108.2
New York .....	1,116.6	1,117.4	1,128.9	1,130.4	1,130.3	1,127.8	1,125.8	1,131.3	1,130.4	1,132.0	1,133.5	1,139.3	1,139.2
North Carolina .....	480.7	483.0	485.4	485.3	487.1	487.6	489.0	488.6	490.5	491.3	491.7	494.3	495.0
North Dakota .....	29.9	29.9	30.3	30.6	30.2	30.5	30.6	30.6	30.4	30.4	30.8	30.8	31.0
Ohio .....	662.3	664.7	659.2	657.9	659.8	659.2	660.2	663.2	664.1	666.5	663.9	665.9	666.2
Oklahoma .....	175.7	174.8	175.4	176.6	176.8	176.1	176.6	175.4	176.7	176.2	177.9	178.2	178.6
Oregon .....	194.8	195.1	195.0	197.9	196.9	198.7	198.6	197.2	193.3	194.5	193.7	194.6	194.8
Pennsylvania .....	681.3	684.7	685.4	688.6	687.9	689.3	691.7	694.4	694.4	695.8	694.7	695.1	697.1
Rhode Island .....	57.6	57.5	57.7	57.8	58.0	58.3	58.3	58.6	58.6	59.1	58.6	58.9	59.1
South Carolina .....	217.2	219.8	218.9	218.3	218.7	217.3	218.2	215.2	215.0	215.6	217.0	218.4	217.9
South Dakota .....	25.5	26.0	26.4	26.8	26.7	26.6	26.7	26.8	26.7	26.4	26.8	26.9	27.3
Tennessee .....	325.5	325.8	317.8	317.0	320.4	320.0	319.7	321.2	319.2	321.2	321.3	322.9	323.7
Texas .....	1,247.0	1,249.8	1,254.7	1,262.3	1,265.9	1,279.5	1,283.1	1,278.4	1,285.7	1,292.4	1,293.8	1,294.0	1,297.5
Utah .....	158.4	159.5	159.6	160.1	160.9	162.3	162.2	163.1	163.3	162.8	162.5	162.2	163.6
Vermont .....	22.3	22.4	22.7	22.6	22.5	22.4	22.3	22.5	22.5	22.5	22.3	22.4	22.5
Virginia .....	632.7	632.4	635.4	638.6	641.7	647.9	645.2	648.6	646.8	646.4	647.3	648.7	647.7
Washington .....	335.0	335.7	335.7	337.0	336.3	337.2	340.1	340.3	341.8	343.2	343.5	340.9	342.7
West Virginia .....	60.1	60.0	60.0	59.8	60.2	60.8	61.0	60.8	61.3	61.6	61.2	61.4	61.6
Wisconsin .....	267.4	267.7	270.7	272.9	272.4	271.9	274.3	272.6	272.2	271.8	272.7	274.3	277.0
Wyoming .....	17.5	17.4	17.6	17.7	17.8	17.5	17.8	18.0	18.0	18.3	18.7	19.0	18.2

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										
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. <sup>p</sup>
Education and health services													
Alabama .....	205.3	206.0	205.9	206.6	206.8	207.4	208.1	208.3	208.1	208.2	208.4	208.7	208.6
Alaska .....	37.4	37.4	37.3	37.7	37.8	37.8	37.7	37.7	37.6	37.6	37.6	37.4	37.6
Arizona .....	295.2	296.0	295.8	296.8	298.4	298.8	299.6	300.7	302.8	302.6	303.2	303.8	304.6
Arkansas .....	152.2	152.5	153.2	153.8	154.2	154.1	154.2	154.9	155.0	155.1	155.6	155.3	155.5
California .....	1,637.4	1,641.5	1,642.5	1,647.6	1,649.9	1,654.2	1,655.1	1,664.7	1,667.4	1,675.7	1,682.8	1,685.8	1,691.0
Colorado .....	234.0	234.1	235.8	236.7	237.8	238.4	239.2	239.7	240.4	241.9	242.4	242.6	242.5
Connecticut .....	283.1	283.1	283.2	282.8	282.6	283.9	283.7	284.8	287.0	288.0	288.0	288.8	289.0
Delaware .....	57.2	57.2	57.4	57.4	57.6	58.0	58.1	58.3	58.4	58.7	58.5	58.6	58.7
District of Columbia .....	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Florida .....	980.4	983.5	985.5	990.9	994.9	997.9	1,003.7	1,004.5	1,005.9	1,008.4	1,008.5	1,008.4	1,009.9
Georgia .....	441.0	442.3	446.2	447.9	447.9	449.2	450.1	450.0	453.1	453.9	452.7	455.9	455.7
Hawaii .....	71.5	71.6	71.6	71.7	72.1	72.4	72.8	73.8	72.9	73.5	73.2	72.5	72.5
Idaho .....	71.8	71.8	72.3	72.5	72.7	71.9	72.8	73.0	73.1	72.9	73.4	73.7	74.1
Illinois .....	770.7	772.1	772.4	775.3	775.3	777.3	776.5	778.0	778.6	778.6	779.0	780.3	779.8
Indiana .....	387.7	388.2	387.2	387.7	389.3	389.8	384.4	386.3	387.4	387.7	389.8	391.1	391.2
Iowa .....	200.2	200.8	201.5	201.7	201.5	202.1	202.5	203.1	204.8	204.4	205.2	204.5	205.0
Kansas .....	167.5	167.6	167.7	169.6	170.0	170.6	170.5	172.7	170.8	171.0	171.0	170.6	170.0
Kentucky .....	238.3	238.6	240.5	241.0	242.2	240.2	241.7	242.3	241.2	241.8	241.9	240.8	241.1
Louisiana .....	240.3	240.7	241.7	243.2	243.5	244.9	245.1	246.7	245.9	247.0	247.2	246.3	246.1
Maine .....	114.4	114.5	114.9	115.2	115.6	115.9	115.8	116.4	116.4	116.6	117.0	117.1	117.4
Maryland .....	365.6	366.2	366.4	366.6	367.2	367.8	369.1	369.2	371.0	372.1	372.4	371.8	372.3
Massachusetts .....	612.5	613.0	616.1	615.2	617.8	617.2	619.5	621.9	623.8	624.4	625.5	623.1	623.8
Michigan .....	587.4	590.7	588.6	588.1	590.4	590.3	592.7	593.1	592.4	593.3	596.2	595.8	596.7
Minnesota .....	409.2	411.4	412.3	411.7	412.4	415.3	418.5	424.0	423.5	426.4	427.6	424.1	425.0
Mississippi .....	125.4	125.6	125.9	125.9	125.9	126.2	126.1	124.4	125.1	125.4	126.1	124.8	124.8
Missouri .....	380.1	380.2	382.1	382.6	383.6	384.1	384.9	385.6	387.2	387.7	386.1	385.2	385.4
Montana .....	57.5	57.5	57.8	57.9	58.3	58.5	58.4	58.4	58.6	58.9	59.3	59.3	59.4
Nebraska .....	131.5	131.8	132.8	133.7	133.6	133.6	134.2	135.1	135.0	135.2	135.1	134.6	135.0
Nevada .....	88.9	89.5	89.5	90.0	90.5	90.9	91.2	92.0	91.6	92.0	92.3	93.0	93.3
New Hampshire .....	101.1	101.2	101.6	101.9	102.4	102.3	102.6	103.2	103.8	103.6	104.2	104.9	104.7
New Jersey .....	573.7	574.4	574.1	575.3	576.4	576.4	578.9	578.2	579.3	580.4	582.9	584.1	585.1
New Mexico .....	109.3	109.4	109.5	109.7	109.9	110.0	110.4	111.1	111.4	111.5	112.2	112.7	113.1
New York .....	1,588.6	1,590.5	1,585.8	1,591.1	1,592.6	1,594.8	1,598.3	1,595.8	1,593.2	1,594.8	1,603.7	1,611.4	1,611.7
North Carolina .....	493.6	494.7	498.6	500.8	501.5	502.4	505.6	508.5	512.0	513.7	513.9	514.0	514.9
North Dakota .....	50.0	50.2	50.5	50.5	50.5	50.7	51.0	51.2	51.9	51.7	51.3	51.5	51.4
Ohio .....	780.9	782.0	782.1	783.9	787.6	787.2	788.3	790.0	790.1	792.4	789.4	789.3	791.3
Oklahoma .....	188.5	188.7	188.5	188.4	188.7	190.6	190.5	191.7	190.3	191.4	191.5	192.8	192.4
Oregon .....	206.9	207.0	205.9	206.5	207.0	208.8	208.8	210.0	209.5	208.9	210.0	212.8	213.5
Pennsylvania .....	1,066.3	1,068.3	1,073.1	1,074.5	1,076.2	1,079.3	1,081.5	1,080.7	1,084.5	1,087.2	1,091.2	1,095.0	1,095.7
Rhode Island .....	97.7	98.0	97.6	98.4	98.5	98.4	98.6	98.9	99.0	99.1	98.5	98.7	98.7
South Carolina .....	196.6	198.8	200.5	203.9	204.3	204.5	205.8	207.1	208.5	208.2	207.2	204.2	204.3
South Dakota .....	59.1	59.2	58.9	59.0	59.2	59.6	60.2	60.3	60.9	61.0	60.2	60.5	60.5
Tennessee .....	341.4	342.1	343.1	342.7	344.0	343.9	345.4	346.6	348.2	348.4	347.7	348.1	348.4
Texas .....	1,231.9	1,233.7	1,224.7	1,228.6	1,232.7	1,236.3	1,241.5	1,245.8	1,248.6	1,247.8	1,249.2	1,253.1	1,257.8
Utah .....	136.1	136.5	137.1	137.0	138.0	138.7	139.7	140.1	139.8	141.1	141.1	141.1	141.2
Vermont .....	55.6	55.8	55.6	55.8	55.8	55.7	55.8	56.2	56.5	56.6	56.6	56.1	56.1
Virginia .....	408.3	408.0	409.0	408.8	409.1	410.5	411.6	413.3	414.5	415.6	415.1	414.3	414.9
Washington .....	340.7	341.5	342.1	342.3	343.8	344.6	345.8	346.2	344.6	346.2	347.5	349.4	350.3
West Virginia .....	113.2	113.4	113.2	113.2	113.7	113.1	113.6	113.3	113.1	113.8	113.6	113.8	114.0
Wisconsin .....	393.0	393.1	394.4	392.7	393.6	396.3	396.4	399.8	399.2	400.5	397.8	397.9	397.5
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										
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. <sup>p</sup>
Leisure and hospitality													
Alabama .....	173.4	172.8	173.2	174.0	174.8	174.9	175.2	175.6	175.9	176.3	176.5	175.9	176.2
Alaska .....	30.9	31.1	31.2	32.0	32.4	31.9	32.3	33.2	32.7	32.6	32.1	31.1	31.3
Arizona .....	270.3	271.1	273.5	274.8	275.8	276.0	276.5	278.8	278.9	281.1	283.3	282.8	283.1
Arkansas .....	97.2	97.5	98.3	98.1	98.7	99.2	99.3	99.5	99.5	100.0	100.4	101.1	101.1
California .....	1,540.7	1,544.6	1,535.9	1,541.1	1,546.0	1,549.7	1,554.7	1,560.8	1,562.5	1,564.1	1,564.7	1,564.7	1,568.7
Colorado .....	267.4	267.3	270.3	270.4	270.8	271.5	273.7	272.7	272.6	273.1	274.6	274.1	273.4
Connecticut .....	132.9	133.1	134.8	135.0	135.8	135.6	134.6	135.8	135.3	135.2	135.5	135.3	135.2
Delaware .....	41.2	40.9	41.9	42.6	42.3	42.1	42.3	42.0	42.3	42.4	42.0	41.6	41.8
District of Columbia .....	54.1	54.1	54.3	54.5	54.8	54.6	54.6	55.3	55.0	55.0	55.2	54.7	55.0
Florida .....	912.8	914.6	913.2	914.4	922.9	929.2	934.3	937.7	950.6	945.7	938.9	939.4	937.3
Georgia .....	385.0	385.3	387.1	389.4	391.8	392.6	394.6	394.5	392.7	396.0	395.3	396.9	397.8
Hawaii .....	107.4	107.7	108.1	108.3	109.4	109.6	110.4	110.1	109.9	109.6	109.8	109.7	109.6
Idaho .....	61.8	61.8	62.1	62.2	62.2	61.9	62.4	62.5	62.9	62.8	62.6	62.5	63.8
Illinois .....	530.9	531.7	532.0	534.1	536.0	532.0	536.7	540.5	539.6	538.6	540.2	538.6	539.4
Indiana .....	282.3	281.5	280.1	280.5	280.5	279.6	280.0	282.6	285.4	285.2	285.9	284.8	285.0
Iowa .....	132.6	132.7	133.6	134.2	134.5	134.4	135.0	135.4	135.2	135.1	136.1	136.1	136.5
Kansas .....	116.6	117.1	116.9	117.5	117.1	117.8	117.2	116.4	117.3	117.3	118.0	118.0	118.9
Kentucky .....	167.8	167.9	169.9	170.7	171.8	170.6	170.6	168.9	167.9	169.0	169.5	169.5	169.4
Louisiana .....	189.5	189.4	191.7	189.4	191.0	191.6	192.4	194.2	196.5	197.6	198.0	197.1	197.6
Maine .....	59.8	60.5	60.0	60.0	60.3	60.6	59.5	61.0	59.7	59.6	59.8	59.7	60.1
Maryland .....	231.9	233.5	237.2	235.8	236.5	235.6	235.0	234.1	234.7	234.9	237.4	237.3	239.4
Massachusetts .....	294.5	295.0	294.4	294.9	295.6	297.3	296.0	298.6	299.3	300.8	300.4	298.4	299.6
Michigan .....	407.5	407.6	403.9	407.9	409.4	415.1	412.0	410.5	408.0	408.8	412.4	407.9	408.2
Minnesota .....	245.2	246.2	248.2	248.4	249.1	248.7	248.4	248.7	249.4	251.1	249.6	249.6	251.2
Mississippi .....	122.3	122.8	122.4	122.4	123.6	122.3	123.2	124.1	124.2	125.0	123.9	124.5	125.4
Missouri .....	281.4	282.8	283.5	286.2	286.1	286.5	287.9	286.3	286.3	286.8	286.9	287.5	287.0
Montana .....	55.0	55.2	55.4	55.7	57.3	58.5	58.4	58.7	58.4	58.1	58.7	57.7	57.4
Nebraska .....	82.1	82.8	82.4	82.5	82.7	82.6	81.3	81.2	81.4	82.1	83.1	82.8	82.7
Nevada .....	339.6	340.4	341.0	341.6	341.3	339.2	339.6	340.1	339.6	339.3	340.3	340.5	343.3
New Hampshire .....	64.0	64.1	63.9	63.8	64.0	63.8	63.2	64.8	65.2	65.9	66.2	64.3	64.1
New Jersey .....	337.4	338.4	339.9	339.2	339.8	338.8	338.1	339.5	339.6	339.0	340.7	339.2	339.9
New Mexico .....	87.2	87.5	87.9	87.8	88.0	88.1	88.0	88.1	88.7	88.2	88.5	88.3	89.7
New York .....	681.0	681.8	679.6	683.1	684.1	684.2	685.9	689.4	694.4	695.5	694.1	693.7	690.8
North Carolina .....	376.7	378.7	381.3	383.5	383.3	382.3	382.4	382.7	381.0	382.5	386.5	388.3	391.2
North Dakota .....	31.9	32.1	32.0	32.2	31.6	31.7	32.4	32.4	32.9	32.6	32.2	32.5	32.3
Ohio .....	500.6	498.8	499.6	501.6	501.2	499.8	500.5	503.5	500.1	500.3	498.2	495.8	497.8
Oklahoma .....	137.4	138.0	137.8	138.2	138.4	137.1	136.7	137.4	137.6	137.7	139.4	139.3	138.2
Oregon .....	169.7	170.0	170.4	170.7	170.7	169.7	170.3	171.7	171.3	171.8	171.6	171.8	174.7
Pennsylvania .....	489.5	489.3	490.5	491.6	494.5	492.9	494.2	497.8	497.8	497.4	497.3	497.5	499.7
Rhode Island .....	50.7	50.8	50.0	50.1	50.3	51.0	51.0	51.3	51.0	51.1	51.8	51.9	51.6
South Carolina .....	211.7	208.6	210.9	210.1	207.2	209.7	211.9	212.8	215.7	216.5	215.6	217.0	218.1
South Dakota .....	42.9	43.0	42.7	42.8	43.8	43.2	44.0	43.1	43.0	43.7	43.3	43.3	43.1
Tennessee .....	272.8	273.4	277.8	277.6	279.5	275.7	276.0	275.8	278.6	278.6	279.3	279.7	279.2
Texas .....	961.1	963.8	964.1	964.3	968.0	974.9	974.9	981.0	982.3	984.4	992.3	997.4	1,000.3
Utah .....	109.0	109.1	109.9	110.5	111.3	112.5	112.1	113.4	113.6	113.6	113.4	114.0	114.2
Vermont .....	33.1	33.5	33.0	33.1	33.5	33.9	34.2	34.4	33.0	33.3	33.2	33.3	33.5
Virginia .....	339.0	340.7	343.5	344.5	344.4	343.7	343.7	343.0	341.9	343.3	344.9	346.2	
Washington .....	274.8	275.9	276.5	278.3	278.4	277.4	277.4	276.9	276.3	277.3	276.0	278.3	279.4
West Virginia .....	71.5	71.9	71.9	70.9	71.4	71.4	71.6	71.9	71.8	72.2	72.0	71.8	
Wisconsin .....	257.6	257.9	258.0	259.2	257.9	257.0	259.5	260.2	261.2	261.3	262.8	267.1	267.8
Wyoming .....	32.6	32.9	33.3	33.5	33.7	33.2	33.2	33.4	33.3	33.2	33.3	33.6	33.8

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										
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. <sup>p</sup>
Government													
Alabama .....	372.9	372.9	373.9	373.6	374.7	375.3	376.6	376.5	378.2	379.2	376.7	376.9	378.0
Alaska .....	81.6	81.7	79.8	81.7	81.6	81.7	81.9	79.8	81.4	81.9	81.9	82.2	82.2
Arizona .....	413.3	413.3	416.2	414.7	416.7	417.7	417.6	418.1	423.7	428.0	419.8	419.5	420.4
Arkansas .....	210.1	209.8	209.9	210.2	210.2	210.6	210.7	210.8	210.8	211.9	212.7	211.8	212.0
California .....	2,467.0	2,468.8	2,470.7	2,472.9	2,475.3	2,480.9	2,488.4	2,493.3	2,492.8	2,508.2	2,511.1	2,512.8	2,512.2
Colorado .....	370.2	370.7	369.7	372.7	372.8	374.4	374.0	373.4	373.4	375.8	375.0	375.0	375.4
Connecticut .....	245.0	245.7	246.4	246.3	245.5	245.9	245.4	245.8	247.9	249.3	248.6	248.5	248.5
Delaware .....	61.1	60.8	60.7	61.1	61.1	60.9	61.1	60.8	60.6	60.4	60.4	60.2	60.4
District of Columbia .....	233.2	232.8	232.1	232.4	231.3	233.8	233.9	233.9	236.7	234.3	234.2	235.2	234.2
Florida .....	1,108.4	1,103.5	1,108.0	1,111.3	1,115.1	1,119.6	1,114.5	1,119.3	1,117.1	1,122.8	1,124.5	1,123.4	1,129.8
Georgia .....	668.0	668.8	669.5	670.4	670.4	672.0	674.9	680.7	681.4	686.5	687.3	689.3	689.2
Hawaii .....	123.1	122.1	121.1	122.5	122.3	118.5	122.3	122.2	121.9	121.6	125.3	124.0	120.9
Idaho .....	116.7	116.6	116.9	116.9	116.8	116.4	117.4	118.3	119.1	120.6	119.8	118.6	118.7
Illinois .....	842.6	841.0	840.8	846.1	845.2	846.9	842.0	843.4	841.5	842.6	848.4	844.6	842.6
Indiana .....	430.3	430.5	426.6	427.4	428.4	426.4	428.6	429.0	429.5	443.9	428.5	429.0	428.7
Iowa .....	248.4	248.4	248.8	249.1	248.2	248.9	249.4	249.1	248.1	249.3	250.3	250.4	250.5
Kansas .....	256.0	256.5	257.4	256.8	257.2	257.7	258.3	260.1	263.5	267.6	260.3	259.9	260.4
Kentucky .....	318.8	319.0	317.9	318.8	320.2	318.7	317.6	316.1	318.5	319.8	321.6	324.5	325.0
Louisiana .....	349.3	349.6	350.0	351.6	353.5	354.2	354.3	354.6	357.1	358.6	359.9	360.5	361.3
Maine .....	104.9	104.9	105.2	104.4	104.3	104.4	105.1	104.5	105.3	106.4	106.1	105.1	105.1
Maryland .....	472.0	471.9	469.0	470.6	472.2	472.0	474.4	466.8	482.1	485.0	474.6	474.6	477.7
Massachusetts .....	433.0	432.0	429.7	433.3	434.6	434.0	434.4	431.0	430.9	430.5	433.9	435.5	436.2
Michigan .....	666.4	664.2	663.9	660.4	663.5	661.5	660.0	664.6	664.1	670.0	652.3	649.0	647.2
Minnesota .....	414.9	411.9	415.1	413.7	413.4	414.6	417.7	420.1	419.9	419.4	416.6	416.1	415.8
Mississippi .....	242.7	243.2	243.2	244.4	244.2	244.7	244.7	247.0	246.8	249.4	247.7	247.7	248.0
Missouri .....	436.0	435.9	432.6	432.6	432.2	433.5	436.8	432.8	431.3	437.0	439.0	437.6	437.5
Montana .....	85.8	86.0	86.7	86.9	86.6	87.6	87.2	89.9	90.1	90.4	87.2	86.6	86.8
Nebraska .....	162.8	162.6	161.9	162.0	161.7	161.8	162.7	162.2	163.6	165.1	162.4	161.9	161.8
Nevada .....	153.0	153.1	153.8	155.2	154.7	156.7	156.7	157.0	157.8	157.6	157.2	157.6	157.8
New Hampshire .....	91.5	91.8	91.6	91.9	91.3	92.0	91.3	93.7	94.7	94.6	92.2	92.2	92.1
New Jersey .....	651.6	651.8	651.8	652.6	653.1	653.1	652.7	653.7	654.4	654.0	654.7	656.1	657.3
New Mexico .....	195.8	195.1	195.6	195.5	196.0	195.0	195.2	195.6	196.4	196.4	196.9	197.1	197.3
New York .....	1,491.3	1,490.7	1,490.7	1,489.1	1,484.4	1,486.9	1,486.6	1,488.3	1,494.2	1,493.2	1,496.3	1,495.2	1,495.3
North Carolina .....	674.8	675.3	677.2	678.0	680.1	682.4	685.8	692.4	666.9	674.8	675.1	675.8	675.3
North Dakota .....	75.7	75.9	75.9	75.5	75.7	75.5	75.5	76.8	76.1	75.0	75.5	75.4	75.6
Ohio .....	802.1	801.4	801.9	797.6	798.5	798.7	795.6	800.7	800.3	803.4	803.9	803.6	802.7
Oklahoma .....	319.4	319.4	320.8	319.4	319.4	320.1	320.6	325.1	328.7	328.8	324.2	324.6	326.0
Oregon .....	288.1	287.3	286.3	286.9	287.7	287.6	289.5	289.3	293.9	294.1	292.2	293.1	293.9
Pennsylvania .....	751.0	749.6	748.9	748.5	747.3	747.1	747.2	746.4	741.9	742.6	745.8	744.8	746.3
Rhode Island .....	64.7	64.6	64.3	64.4	64.1	64.4	64.5	64.7	64.5	64.5	64.2	64.2	64.2
South Carolina .....	330.3	329.7	331.3	331.4	332.1	331.6	332.7	334.8	334.4	338.1	337.9	338.3	338.5
South Dakota .....	75.6	75.4	74.7	75.5	75.1	75.3	75.5	75.1	75.9	75.7	75.2	75.6	75.6
Tennessee .....	415.8	415.0	415.1	413.3	414.1	413.1	414.2	412.4	414.7	417.9	421.8	419.6	418.4
Texas .....	1,725.2	1,727.1	1,726.3	1,726.1	1,728.9	1,732.9	1,739.1	1,736.1	1,737.6	1,744.9	1,743.8	1,744.9	1,748.2
Utah .....	205.1	204.9	204.5	205.1	205.2	205.4	206.1	207.8	207.1	209.2	207.6	207.2	207.9
Vermont .....	53.8	53.7	53.9	53.7	53.6	53.6	53.4	53.8	53.3	53.4	54.0	53.7	53.9
Virginia .....	672.5	674.9	675.7	673.7	675.3	676.4	681.5	684.6	684.1	687.5	684.7	681.8	683.4
Washington .....	528.6	527.7	525.6	526.2	525.4	525.2	526.7	527.3	529.9	534.4	528.0	529.7	529.6
West Virginia .....	145.1	145.3	143.5	145.3	145.0	144.8	145.8	143.3	142.4	142.8	143.6	143.7	144.4
Wisconsin .....	419.8	419.0	415.9	414.0	413.8	413.6	414.4	414.2	417.7	414.4	415.5	415.2	411.6
Wyoming .....	66.0	66.2	66.2	66.5	66.1	66.0	65.9	66.8	67.0	66.5	67.5	66.7	67.1

<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.

<sup>p</sup> = 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.

**ESTABLISHMENT DATA  
HOURS  
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
HOURS  
SEASONALLY ADJUSTED**

**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											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. p	Dec. p
<b>Total private</b>	33.9	33.8	33.7	33.9	33.8	33.8	33.9	33.8	33.8	33.8	33.8	33.8	33.8
<b>Goods-producing</b>	40.7	40.2	40.2	40.6	40.4	40.5	40.7	40.6	40.6	40.6	40.6	40.6	40.5
<b>Natural resources and mining</b>	45.6	45.0	45.9	45.9	45.8	45.7	45.9	45.9	45.7	46.2	46.0	46.2	46.1
<b>Construction</b>	39.8	38.7	38.4	39.0	38.8	38.9	39.0	38.9	38.7	38.8	39.0	39.0	38.9
<b>Manufacturing</b>	41.0	40.9	40.9	41.2	41.1	41.1	41.4	41.3	41.4	41.3	41.2	41.3	41.1
Overtime hours	4.2	4.1	4.1	4.3	4.2	4.1	4.3	4.2	4.1	4.1	4.1	4.1	3.9
<b>Durable goods</b>	41.2	41.1	41.1	41.4	41.2	41.3	41.7	41.6	41.7	41.6	41.5	41.5	41.3
Overtime hours	4.2	4.1	4.1	4.3	4.2	4.1	4.4	4.2	4.1	4.1	4.1	4.1	3.9
Wood products	39.3	38.7	39.1	39.5	39.6	39.5	39.7	39.9	39.6	39.7	39.5	39.4	39.7
Nonmetallic mineral products	42.7	42.0	41.6	42.4	42.2	42.3	42.5	42.6	42.8	42.7	42.4	42.8	41.0
Primary metals	43.3	42.8	43.0	43.2	43.0	42.8	43.3	43.2	43.0	42.6	42.5	42.6	42.4
Fabricated metal products	41.0	41.0	41.1	41.6	41.4	41.4	41.6	41.7	41.7	41.8	41.7	41.6	41.4
Machinery	42.3	41.8	42.3	42.3	42.4	42.3	42.5	42.5	42.6	42.7	42.9	42.9	42.7
Computer and electronic products	40.4	40.3	40.3	40.4	40.4	40.4	40.7	40.2	40.7	40.7	40.7	41.0	41.1
Electrical equipment and appliances	40.4	40.7	40.9	40.9	41.1	41.3	41.9	41.7	41.3	41.3	40.9	41.2	41.4
Transportation equipment	42.5	42.8	42.5	42.8	42.3	42.9	43.3	43.2	43.2	42.7	42.6	42.4	42.3
Motor vehicles and parts <sup>2</sup>	41.7	42.0	41.5	42.4	41.7	42.6	42.9	42.6	42.4	42.1	42.1	41.9	41.7
Furniture and related products	39.0	38.9	38.8	38.9	38.9	38.9	39.2	39.3	39.7	39.4	39.1	39.0	38.8
Miscellaneous manufacturing	38.7	38.5	37.9	38.5	38.6	38.6	39.0	39.0	39.1	39.5	38.8	38.6	38.9
<b>Nondurable goods</b>	40.6	40.6	40.6	40.9	40.9	40.8	40.9	40.9	40.8	40.8	40.8	40.9	40.9
Overtime hours	4.3	4.1	4.2	4.3	4.2	4.1	4.2	4.1	4.1	4.1	4.1	4.1	4.0
Food manufacturing	40.4	40.4	40.5	41.0	40.7	40.6	40.5	40.8	40.6	40.7	40.8	40.6	40.9
Beverages and tobacco products	40.7	40.8	40.5	40.7	41.3	40.5	40.8	40.7	40.9	40.7	40.7	40.3	41.6
Textile mills	41.0	40.6	40.7	40.5	40.2	40.2	40.5	40.2	39.8	40.5	40.4	40.7	40.8
Textile product mills	39.2	39.3	39.5	39.6	39.9	39.8	40.5	40.6	39.9	39.9	39.4	38.5	38.6
Apparel	36.7	37.5	37.0	36.7	37.3	37.3	37.7	37.7	37.4	37.4	37.0	37.6	38.0
Leather and allied products	38.2	38.2	38.0	37.9	37.6	38.9	37.8	37.4	37.5	37.7	37.7	38.3	38.8
Paper and paper products	42.4	42.5	42.4	43.1	43.0	42.9	43.0	42.9	43.1	43.1	43.3	43.1	42.9
Printing and related support activities	39.5	39.2	39.4	39.3	39.4	39.1	39.1	38.8	39.1	38.8	38.8	39.0	38.9
Petroleum and coal products	44.7	45.3	45.1	44.7	44.9	44.6	44.5	44.2	43.7	43.4	42.8	44.4	43.4
Chemicals	42.0	41.8	41.8	41.9	42.2	42.0	42.0	42.1	42.0	41.9	41.6	42.1	41.9
Plastics and rubber products	40.6	40.8	40.4	40.9	41.2	41.1	41.4	41.5	41.4	41.6	41.6	42.1	41.3
<b>Private service-providing</b>	32.4	32.4	32.4	32.5	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4
<b>Trade, transportation, and utilities</b>	33.4	33.4	33.3	33.4	33.3	33.4	33.4	33.3	33.3	33.4	33.3	33.4	33.3
<b>Wholesale trade</b>	38.0	38.0	38.1	38.2	38.1	38.3	38.3	38.1	38.2	38.2	38.1	38.1	38.2
<b>Retail trade</b>	30.4	30.4	30.2	30.2	30.2	30.2	30.2	30.1	30.1	30.3	30.2	30.3	30.1
<b>Transportation and warehousing</b>	36.9	37.1	37.1	37.2	36.9	37.0	37.0	36.8	37.0	37.0	36.8	36.8	36.8
<b>Utilities</b>	42.0	41.9	42.3	42.5	42.3	42.4	42.6	42.6	42.5	42.6	42.2	42.6	42.8
<b>Information</b>	36.6	36.5	36.6	36.7	36.5	36.3	36.3	36.5	36.3	36.3	36.1	36.1	36.1
<b>Financial activities</b>	36.0	36.0	36.0	36.0	36.0	35.9	36.0	35.9	35.8	35.7	35.7	35.8	35.7
<b>Professional and business services</b>	34.6	34.5	34.6	34.8	34.7	34.8	34.7	34.7	34.7	34.8	34.8	34.9	35.0
<b>Education and health services</b>	32.4	32.5	32.4	32.6	32.6	32.5	32.6	32.6	32.6	32.6	32.6	32.6	32.6
<b>Leisure and hospitality</b>	25.7	25.6	25.5	25.6	25.6	25.6	25.5	25.4	25.4	25.4	25.3	25.2	25.2
<b>Other services</b>	30.9	30.9	30.7	31.0	30.9	31.0	30.9	30.8	30.8	30.9	30.8	30.9	30.8

<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.

p= preliminary.

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

**ESTABLISHMENT DATA  
HOURS  
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
HOURS  
SEASONALLY ADJUSTED**

**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											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. <sup>p</sup>	Dec. <sup>p</sup>	
<b>Total private</b>	106.9	106.7	106.4	107.3	107.1	107.3	107.7	107.6	107.7	107.8	107.9	108.0	108.0	
<b>Goods-producing</b>	102.8	101.8	101.2	102.6	101.9	102.4	103.0	102.7	102.3	102.2	102.0	101.8	101.1	
<b>Natural resources and mining</b>	129.2	127.2	131.2	132.0	131.7	132.1	132.9	134.2	132.8	134.5	133.2	134.8	135.2	
<b>Construction</b>	116.9	114.6	111.9	115.2	114.2	114.7	115.5	115.1	114.1	114.0	114.3	113.6	112.4	
<b>Manufacturing</b>	95.3	95.0	94.9	95.5	95.2	95.3	95.9	95.7	95.6	95.4	95.0	95.2	94.5	
<b>Durable goods</b>	98.3	97.7	97.7	98.2	97.8	98.1	98.8	98.7	98.6	98.4	97.9	98.0	97.2	
Wood products	93.8	91.8	91.7	92.1	92.2	92.4	92.4	93.2	91.3	90.1	89.1	87.8	87.7	
Nonmetallic mineral products	98.2	96.6	94.8	96.4	95.7	96.6	97.3	97.4	97.4	97.2	96.7	97.0	92.2	
Primary metals	92.0	90.7	91.3	91.2	90.9	90.6	91.0	91.0	90.0	89.2	89.1	89.6	88.8	
Fabricated metal products	103.2	103.0	103.4	104.5	104.1	104.2	104.9	105.2	105.1	105.4	105.4	104.9	104.1	
Machinery	105.0	103.7	105.2	105.3	105.4	105.8	106.5	107.1	106.6	107.2	108.2	108.8	108.4	
Computer and electronic products	104.9	104.5	104.6	104.5	104.1	104.0	104.3	103.0	103.5	103.5	103.1	104.3	103.8	
Electrical equipment and appliances	88.5	89.0	89.9	90.4	91.1	91.6	92.6	92.5	91.1	91.5	90.7	91.5	91.1	
Transportation equipment	98.2	97.9	97.3	97.6	97.0	98.0	98.7	98.3	98.8	98.1	96.6	96.3	95.8	
Motor vehicles and parts <sup>2</sup>	88.8	87.3	86.3	87.9	86.4	87.4	87.5	86.3	86.3	85.9	84.1	83.7	82.4	
Furniture and related products	87.8	87.0	86.6	86.6	86.4	86.5	86.4	86.8	86.9	86.0	84.9	85.1	84.5	
Miscellaneous manufacturing	92.2	91.7	90.5	92.1	92.3	92.4	92.8	92.4	92.3	93.3	92.0	91.7	93.2	
<b>Nondurable goods</b>	90.3	90.8	90.6	91.1	91.0	90.9	91.1	91.2	90.6	90.6	90.4	90.5	90.4	
Food manufacturing	100.3	101.0	101.2	102.7	101.8	102.1	102.1	103.0	101.9	101.9	102.3	101.6	102.9	
Beverages and tobacco products	100.1	101.4	101.8	102.6	105.6	103.8	104.9	104.9	103.1	101.2	99.9	97.8	98.7	
Textile mills	62.8	61.2	60.2	59.4	57.9	57.6	57.3	55.8	54.8	55.5	55.6	55.2	54.8	
Textile product mills	81.7	81.9	81.4	80.8	81.1	79.8	80.9	80.3	78.4	77.8	76.5	74.4	73.9	
Apparel	62.8	63.5	62.1	61.3	61.7	61.5	61.6	61.6	60.4	59.9	58.8	59.8	60.4	
Leather and allied products	72.9	73.7	72.6	73.4	71.3	74.3	72.5	70.9	71.6	74.5	73.5	73.4	73.6	
Paper and paper products	84.7	85.2	84.5	85.2	85.2	84.9	85.4	85.5	85.5	85.4	85.8	84.9	84.6	
Printing and related support activities	95.0	93.9	94.2	93.9	93.1	92.3	92.2	91.7	92.1	92.4	91.8	92.2	91.5	
Petroleum and coal products	95.3	97.1	96.2	95.4	96.5	98.4	98.4	97.1	97.9	98.9	98.1	101.7	95.1	
Chemicals	94.4	93.8	94.0	94.0	95.0	94.7	95.1	96.0	96.0	96.0	95.1	96.5	96.7	
Plastics and rubber products	91.4	94.1	93.1	94.2	95.0	94.6	95.0	95.2	94.9	95.0	94.9	96.1	94.0	
<b>Private service-providing</b>	107.8	108.0	108.1	108.6	108.5	108.7	108.9	109.1	109.2	109.4	109.6	109.8	109.9	
<b>Trade, transportation, and utilities</b>	103.6	103.7	103.4	104.0	103.6	104.2	104.3	104.1	104.2	104.6	104.4	104.9	104.5	
<b>Wholesale trade</b>	106.8	106.8	107.3	107.7	107.7	108.7	109.1	109.0	109.6	109.9	110.0	110.1	110.6	
<b>Retail trade</b>	100.8	101.1	100.5	100.9	100.7	100.9	100.8	100.6	100.5	101.2	100.8	101.3	100.4	
<b>Transportation and warehousing</b>	109.2	109.5	109.4	109.6	108.7	109.1	109.2	108.7	109.5	109.8	109.3	109.8	109.7	
<b>Utilities</b>	95.0	94.7	95.3	96.0	95.5	96.0	96.7	96.8	96.6	96.9	96.4	97.1	99.5	
<b>Information</b>	101.3	101.0	101.7	102.2	101.9	101.6	101.4	102.0	101.4	101.6	101.1	101.2	100.9	
<b>Financial activities</b>	110.2	110.3	110.4	110.6	110.7	110.6	111.0	111.1	110.6	110.2	110.2	110.4	110.1	
<b>Professional and business services</b>	113.7	113.5	114.0	114.7	114.4	115.0	114.5	114.8	115.0	115.6	116.0	116.6	117.4	
<b>Education and health services</b>	110.1	110.7	110.5	111.6	111.9	111.9	112.8	113.2	113.6	113.7	113.9	114.1	114.4	
<b>Leisure and hospitality</b>	111.4	111.2	110.9	111.5	111.8	112.1	111.7	111.4	111.7	112.2	112.1	111.9	112.1	
<b>Other services</b>	98.0	98.1	97.6	98.7	98.6	99.1	99.0	98.7	98.6	98.9	98.6	99.0	98.6	

<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 IV	2007 III <sup>r</sup>	2007 IV <sup>p</sup>	2006 IV to 2007 IV <sup>p</sup>	2007 III to 2007 IV <sup>p</sup>
Total.....	235,077	236,526	237,087	0.9	1.0
Private sector.....	194,084	195,515	195,566	.8	.1
Natural resources and mining.....	2,199	2,306	2,381	8.3	13.7
Construction.....	15,291	14,978	14,805	-3.2	-4.5
Manufacturing.....	27,720	27,690	27,430	-1.0	-3.7
Durable goods.....	17,594	17,608	17,381	-1.2	-5.0
Nondurable goods.....	10,126	10,081	10,048	-.8	-1.3
Trade, transportation, and utilities...	43,617	43,696	43,651	.1	-.4
Information.....	5,400	5,445	5,398	.0	-3.4
Financial activities.....	14,445	14,458	14,424	-.1	-.9
Professional and business services	30,445	30,938	31,255	2.7	4.2
Education and health services.....	29,140	29,992	30,177	3.6	2.5
Leisure and hospitality.....	17,413	17,539	17,588	1.0	1.1
Other services.....	8,415	8,474	8,458	.5	-.8
Government.....	40,993	41,011	41,521	1.3	5.1

**Effective with the October 2007 release of this table, government hours reflect a new methodology which utilizes information on employment and hours by job (rather than by person) from the BLS Current Population Survey.**

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

<sup>p</sup> = preliminary. <sup>r</sup> = revised.

NOTE: Data refer to hours of all employees—production workers, nonsupervisory workers, and salaried workers—and are based largely on establishment data. See *BLS Handbook of Methods*, BLS Bulletin 2490, chapter 10, "Productivity Measures: Business Sector and Major Subsectors."

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/lprhwp.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/tableb10.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											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. p	Dec. p
Average hourly earnings													
Total private (in current dollars) .....	\$17.07	\$17.10	\$17.16	\$17.21	\$17.25	\$17.32	\$17.40	\$17.45	\$17.50	\$17.54	\$17.57	\$17.64	\$17.71
Goods-producing .....	18.29	18.34	18.37	18.45	18.53	18.61	18.65	18.67	18.71	18.75	18.73	18.83	18.85
Natural resources and mining .....	20.52	20.60	20.77	20.77	20.81	20.85	20.90	20.95	21.11	21.00	21.09	21.40	21.43
Construction .....	20.44	20.55	20.57	20.68	20.73	20.91	20.92	20.94	20.99	21.10	21.05	21.24	21.33
Manufacturing .....	16.95	16.98	17.03	17.09	17.18	17.20	17.26	17.28	17.31	17.32	17.31	17.35	17.35
Excluding overtime <sup>2</sup> .....	16.12	16.17	16.22	16.24	16.34	16.38	16.41	16.44	16.49	16.50	16.49	16.53	16.56
Durable goods .....	17.86	17.90	17.96	18.03	18.12	18.15	18.22	18.22	18.26	18.26	18.24	18.26	18.26
Nondurable goods .....	15.41	15.44	15.47	15.49	15.60	15.60	15.63	15.68	15.70	15.73	15.72	15.81	15.81
Private service-providing .....	16.74	16.77	16.84	16.88	16.91	16.98	17.07	17.13	17.18	17.23	17.26	17.33	17.42
Trade, transportation, and utilities .....	15.58	15.59	15.61	15.66	15.69	15.71	15.80	15.84	15.88	15.92	15.95	15.99	16.07
Wholesale trade .....	19.20	19.25	19.22	19.32	19.39	19.38	19.54	19.56	19.63	19.69	19.76	19.80	19.91
Retail trade .....	12.67	12.69	12.71	12.72	12.75	12.75	12.77	12.82	12.84	12.86	12.87	12.89	12.91
Transportation and warehousing .....	17.53	17.49	17.50	17.54	17.57	17.65	17.76	17.81	17.79	17.90	17.91	18.02	18.05
Utilities .....	27.33	27.40	27.50	27.66	27.68	27.71	27.77	27.84	28.01	28.18	28.37	28.37	28.70
Information .....	23.60	23.72	23.77	23.83	23.86	23.87	23.99	23.96	23.98	23.96	23.97	23.98	24.11
Financial activities .....	19.29	19.32	19.42	19.51	19.53	19.59	19.68	19.69	19.77	19.81	19.82	19.89	19.92
Professional and business services .....	19.64	19.63	19.80	19.83	19.84	20.03	20.13	20.18	20.28	20.36	20.35	20.42	20.59
Education and health services .....	17.67	17.74	17.75	17.78	17.80	17.89	17.96	18.05	18.10	18.17	18.23	18.32	18.40
Leisure and hospitality .....	10.02	10.08	10.16	10.19	10.29	10.32	10.38	10.45	10.50	10.53	10.60	10.65	10.70
Other services .....	15.02	15.03	15.06	15.07	15.10	15.14	15.20	15.26	15.29	15.31	15.34	15.37	15.41
Total private (in constant (1982) dollars) <sup>3</sup> .....	8.36	8.36	8.36	8.32	8.30	8.26	8.29	8.31	8.35	8.35	8.33	8.29	(4)
Goods-producing .....	8.95	8.97	8.95	8.92	8.91	8.88	8.89	8.89	8.92	8.92	8.88	8.85	(4)
Private service-providing .....	8.19	8.20	8.20	8.16	8.13	8.10	8.14	8.15	8.19	8.20	8.18	8.15	(4)
Average weekly earnings													
Total private (in current dollars) .....	\$578.67	\$577.98	\$578.29	\$583.42	\$583.05	\$585.42	\$589.86	\$589.81	\$591.50	\$592.85	\$593.87	\$596.23	\$598.60
Goods-producing .....	744.40	737.27	738.47	749.07	748.61	753.71	759.06	758.00	759.63	761.25	760.44	764.50	763.43
Natural resources and mining .....	935.71	927.00	953.34	953.34	953.10	952.85	959.31	961.61	964.73	970.20	970.14	988.68	987.92
Construction .....	813.51	795.29	789.89	806.52	804.32	813.40	815.88	814.57	812.31	818.68	820.95	828.36	829.74
Manufacturing .....	694.95	694.48	696.53	704.11	706.10	706.92	714.56	713.66	716.63	715.32	713.17	716.56	713.09
Durable goods .....	735.83	735.69	738.16	746.44	746.54	749.60	759.77	757.95	761.44	759.62	756.96	757.79	754.14
Nondurable goods .....	625.65	626.86	628.08	633.54	638.04	636.48	639.27	641.31	640.56	641.78	641.38	646.63	646.63
Private service-providing .....	542.38	543.35	545.62	548.60	547.88	550.15	553.07	555.01	556.63	558.25	559.22	561.49	564.41
Trade, transportation, and utilities .....	520.37	520.71	519.81	523.04	522.48	524.71	527.72	527.47	528.80	531.73	531.14	534.07	535.13
Wholesale trade .....	729.60	731.50	732.28	738.02	738.76	742.25	748.38	745.24	749.87	752.16	752.86	754.38	760.56
Retail trade .....	385.17	385.78	383.84	384.14	385.05	385.05	385.65	385.88	386.48	389.66	388.67	390.57	388.59
Transportation and warehousing .....	646.86	648.88	649.25	652.49	648.33	653.05	657.12	655.41	658.23	662.30	659.09	663.14	664.24
Utilities .....	1,147.86	1,148.06	1,163.25	1,175.55	1,170.86	1,174.90	1,183.00	1,185.98	1,190.43	1,200.47	1,197.21	1,208.56	1,228.36
Information .....	863.76	865.78	869.98	874.56	870.89	866.48	870.84	874.54	870.47	869.75	865.32	865.68	870.37
Financial activities .....	694.44	695.52	699.12	702.36	703.08	703.28	708.48	706.87	707.77	707.22	707.57	712.06	711.14
Professional and business services .....	679.54	677.24	685.08	690.08	688.45	697.04	698.51	700.25	703.72	708.53	708.18	712.66	720.65
Education and health services .....	572.51	576.55	575.10	579.63	580.28	581.43	585.50	588.43	590.06	592.34	594.30	597.23	599.84
Leisure and hospitality .....	257.51	258.05	259.08	260.86	263.42	264.19	264.69	265.43	266.70	267.46	268.18	268.38	269.64
Other services .....	464.12	464.43	462.34	467.17	466.59	469.34	469.68	470.01	470.93	473.08	472.47	474.93	474.63
Total private (in constant (1982) dollars) <sup>3</sup> .....	283.25	282.54	281.61	281.92	280.46	279.35	281.16	280.78	282.13	282.07	281.62	280.27	(4)
Goods-producing .....	364.37	360.41	359.62	361.97	360.09	359.65	361.82	360.85	362.33	362.19	360.61	359.36	(4)
Private service-providing .....	265.48	265.61	265.70	265.10	263.54	262.52	263.63	264.22	265.50	265.60	265.19	263.94	(4)

<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.

p = preliminary

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

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

**B-12. Employees on nonfarm payrolls by detailed industry**

(In thousands)

Industry	2007 Naics code	All Employees					Production Workers <sup>1</sup>				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>
<b>Total nonfarm</b>		138,052	137,959	139,258	139,568	139,229	--	--	--	--	--
<b>Total private</b>		115,459	115,465	116,577	116,742	116,466	94,712	94,720	96,072	96,289	96,026
<b>Goods-producing</b>		22,623	22,417	22,511	22,321	22,014	16,615	16,432	16,684	16,518	16,227
<b>Natural resources and mining</b>		703	702	736	734	734	532	531	554	551	549
Logging	1133	66.3	65.2	64.5	64.1	62.9	54.6	53.8	53.6	54.0	--
Mining	21	636.5	636.3	671.7	670.3	671.3	477.6	476.9	500.3	497.4	--
Oil and gas extraction	211	140.6	142.3	152.7	153.6	154.2	81.7	81.9	88.6	88.5	--
Mining, except oil and gas	212	223.4	219.5	234.4	232.7	230.3	178.8	174.8	188.0	187.8	--
Coal mining	2121	78.8	80.1	81.0	81.9	82.9	69.0	70.3	71.0	72.1	--
Bituminous coal and lignite surface mining	212111	37.5	38.2	40.9	41.4	--	31.5	32.1	34.7	35.3	--
Bituminous coal underground mining and anthracite mining	212112,3	41.3	41.9	40.1	40.5	--	37.5	38.2	36.3	36.8	--
Metal ore mining	2122	34.5	34.2	39.8	40.8	--	27.2	26.9	31.4	32.5	--
Nonmetallic mineral mining and quarrying	2123	110.1	105.2	113.6	110.0	--	82.6	77.6	85.6	83.2	--
Stone mining and quarrying	21231	51.3	48.9	53.8	52.2	--	40.1	37.9	42.7	41.4	--
Crushed and broken limestone mining	212312	27.3	25.4	29.4	28.3	--	21.4	19.7	22.9	22.2	--
Other stone mining and quarrying	212311,3,9	24.0	23.5	24.4	23.9	--	18.7	18.2	19.8	19.2	--
Sand, gravel, clay, and refractory mining	21232	45.8	43.7	46.4	44.5	--	33.6	31.3	33.5	32.4	--
Construction sand and gravel mining	212321	34.1	32.0	35.1	33.0	--	25.7	23.5	26.2	25.0	--
Other nonmetallic mineral mining	21239	13.0	12.6	13.4	13.3	--	8.9	8.4	9.4	9.4	--
Support activities for mining	213	272.5	274.5	284.6	284.0	286.8	217.1	220.2	223.7	221.1	--
Support activities for oil and gas operations	213112	181.3	180.0	190.3	188.5	--	140.7	139.6	146.7	144.1	--
<b>Construction</b>		7,768	7,579	7,788	7,631	7,360	5,950	5,770	6,061	5,916	5,656
Construction of buildings	236	1,811.1	1,788.0	1,780.5	1,746.3	1,705.3	1,249.2	1,227.8	1,263.6	1,233.1	--
Residential building	2361	1,020.8	1,008.8	982.4	959.8	938.1	684.7	674.9	684.4	664.6	--
New single-family general contractors	236115	615.1	608.0	588.6	571.6	--	398.8	394.7	405.4	389.3	--
New multifamily general contractors	236116	33.4	33.3	33.1	32.5	--	--	--	--	--	--
Residential remodelers	236118	324.5	319.6	321.4	317.2	--	237.3	233.0	239.6	236.4	--
Nonresidential building	2362	790.3	779.2	798.1	786.5	767.2	564.5	552.9	579.2	568.5	--
Industrial building	23621	175.8	172.4	169.9	162.0	--	133.9	131.4	135.0	128.0	--
Commercial building	23622	614.5	606.8	628.2	624.5	--	430.6	421.5	444.2	440.5	--
Heavy and civil engineering construction	237	1,019.2	960.4	1,052.1	1,017.1	948.0	779.5	722.6	828.4	795.8	--
Utility system construction	2371	438.4	427.7	437.3	430.8	--	358.1	347.5	356.9	351.2	--
Water and sewer system construction	23711	214.7	206.9	207.9	201.9	--	174.3	167.0	167.4	161.4	--
Oil and gas pipeline construction	23712	87.2	84.3	89.8	88.8	--	72.5	69.6	73.3	73.0	--
Power and communication system construction	23713	136.5	136.5	139.6	140.1	--	111.3	110.9	116.2	116.8	--
Land subdivision	2372	98.2	98.1	104.3	103.6	--	39.1	38.3	53.9	54.1	--
Highway, street, and bridge construction	2373	366.1	321.7	385.7	361.3	--	297.7	255.2	324.0	298.5	--
Other heavy construction	2379	116.5	112.9	124.8	121.4	--	84.6	81.6	93.6	92.0	--
Specialty trade contractors	238	4,937.9	4,830.5	4,955.7	4,868.0	4,706.9	3,921.6	3,819.6	3,968.6	3,886.7	--
Residential specialty trade contractors	part 238	2,359.8	2,297.3	2,296.4	2,239.3	2,159.2	--	--	--	--	--
Nonresidential specialty trade contractors	part 238	2,578.1	2,533.2	2,659.3	2,628.7	2,547.7	--	--	--	--	--
Building foundation and exterior contractors	2381	1,122.4	1,084.6	1,090.8	1,065.7	--	932.5	898.1	911.3	885.2	--
Residential building foundation and exterior contractors	part 2381	589.2	566.8	552.3	535.9	--	--	--	--	--	--
Nonresidential specialty trade contractors	part 2381	533.2	517.8	538.5	529.8	--	--	--	--	--	--
Poured concrete structure contractors	23811	247.9	233.7	249.5	242.2	--	216.0	202.6	217.7	211.1	--
Steel and precast concrete contractors	23812	103.6	102.2	107.3	104.5	--	82.8	82.6	89.9	87.3	--
Framing contractors	23813	138.3	135.5	120.0	112.9	--	120.6	117.9	104.0	96.9	--

See footnotes at the end of table.

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	2007 Naics code	All Employees					Production Workers <sup>1</sup>				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>
<b>Construction-Continued</b>											
Masonry contractors .....	23814	264.5	255.5	252.1	251.7	--	232.8	224.9	217.6	216.6	--
Glass and glazing contractors .....	23815	59.8	60.4	63.3	63.2	--	40.8	41.0	47.3	46.5	--
Roofing contractors .....	23816	200.5	191.8	188.2	181.9	--	160.1	152.0	152.2	145.6	--
Siding contractors .....	23817	50.2	48.3	53.5	53.0	--	--	--	--	--	--
Other building exterior contractors .....	23819	57.6	57.2	56.9	56.3	--	--	--	--	--	--
Building equipment contractors .....	2382	2,020.8	2,015.7	2,059.9	2,039.4	--	1,553.6	1,547.6	1,599.7	1,585.2	--
Residential building equipment contractors .....	part 2382	831.5	820.8	827.4	808.9	--	--	--	--	--	--
Nonresidential building equipment contractors .....	part 2382	1,189.3	1,194.9	1,232.5	1,230.5	--	--	--	--	--	--
Electrical contractors .....	23821	914.7	915.9	943.0	932.0	--	717.9	719.7	749.2	739.6	--
Plumbing and HVAC contractors .....	23822	983.0	977.0	993.9	983.3	--	750.0	742.2	759.0	752.2	--
Other building equipment contractors .....	23829	123.1	122.8	123.0	124.1	--	85.7	85.7	91.5	93.4	--
Building finishing contractors .....	2383	1,041.0	1,023.7	1,045.2	1,026.0	--	832.0	815.6	849.3	829.1	--
Residential building finishing contractors .....	part 2383	614.2	604.6	597.1	584.5	--	--	--	--	--	--
Nonresidential building finishing contractors .....	part 2383	426.8	419.1	448.1	441.5	--	--	--	--	--	--
Drywall and insulation contractors .....	23831	375.9	371.3	366.5	364.8	--	321.5	316.5	317.2	315.2	--
Painting and wall covering contractors .....	23832	242.0	233.5	244.0	234.0	--	199.9	192.0	205.1	195.0	--
Flooring contractors .....	23833	89.2	88.2	89.7	88.2	--	62.9	61.9	63.4	61.6	--
Tile and terrazzo contractors .....	23834	83.3	81.8	86.8	86.2	--	64.8	62.9	70.3	69.4	--
Finish carpentry contractors .....	23835	177.2	174.2	178.3	174.7	--	129.0	127.7	134.5	131.3	--
Other building finishing contractors .....	23839	73.4	74.7	79.9	78.1	--	53.9	54.6	58.8	56.6	--
Other specialty trade contractors .....	2389	753.7	706.5	759.8	736.9	--	603.5	558.3	608.3	587.2	--
Other residential trade contractors .....	part 2389	324.9	305.1	319.6	310.0	--	--	--	--	--	--
Other nonresidential trade contractors .....	part 2389	428.8	401.4	440.2	426.9	--	--	--	--	--	--
Site preparation contractors .....	23891	397.4	381.1	397.9	385.8	--	324.5	309.6	326.8	315.0	--
All other specialty trade contractors .....	23899	356.3	325.4	361.9	351.1	--	279.0	248.7	281.5	272.2	--
<b>Manufacturing</b> .....											
<b>Durable goods</b> .....											
Wood products .....	321	541.3	537.2	517.9	509.3	503.9	429.7	424.8	406.0	396.8	391.6
Sawmills and wood preservation .....	3211	115.8	115.7	110.9	111.0	--	98.2	98.1	94.3	94.1	--
Plywood and engineered wood products .....	3212	111.9	110.2	106.0	102.9	--	90.7	88.3	84.1	81.4	--
Hardwood and softwood veneer and plywood .....	321211,2	39.4	39.5	39.6	39.4	--	35.0	34.5	34.7	34.3	--
Engineered wood members and trusses .....	321213,4	53.8	52.4	48.2	46.1	--	39.4	38.1	34.5	32.8	--
Other wood products .....	3219	313.6	311.3	301.0	295.4	--	240.8	238.4	227.6	221.3	--
Millwork .....	32191	154.7	154.4	144.4	142.9	--	119.3	118.6	108.8	108.5	--
Wood windows and doors .....	321911	77.1	77.4	72.1	71.0	--	57.1	57.1	51.0	50.8	--
Cut stock, resawing lumber, planing, and other millwork, including flooring .....	321912,8	77.6	77.0	72.3	71.9	--	62.2	61.5	57.8	57.7	--
Wood containers and pallets .....	32192	57.8	57.7	60.8	60.2	--	43.3	43.2	46.8	45.7	--
All other wood products .....	32199	101.1	99.2	95.8	92.3	--	78.2	76.6	72.0	67.1	--
Manufactured and mobile homes .....	321991	47.0	45.2	41.8	39.4	--	38.4	36.7	33.2	29.8	--
Nonmetallic mineral products .....	327	506.7	498.7	501.7	495.7	485.0	387.8	380.9	388.3	383.2	372.1
Clay products and refractories .....	3271	60.4	59.8	59.3	57.8	--	49.9	49.1	46.8	45.3	--
Pottery, ceramics, and plumbing fixtures .....	32711	23.8	24.0	21.9	22.1	--	21.4	21.6	18.5	18.7	--
Clay building material and refractories .....	32712	36.6	35.8	37.4	35.7	--	28.5	27.5	28.3	26.6	--
Glass and glass products .....	3272	101.4	101.5	102.5	102.9	--	76.3	76.1	77.6	77.8	--
Flat glass and other pressed and blown glass and glassware .....	327211,2	34.7	34.5	34.7	35.0	--	--	--	--	--	--
Glass containers .....	327213	16.2	16.3	15.9	15.9	--	--	--	--	--	--
Glass products made of purchased glass .....	327215	50.5	50.7	51.9	52.0	--	36.3	36.0	36.4	36.0	--
Cement and concrete products .....	3273	250.3	244.1	245.3	240.9	--	191.8	186.9	192.7	188.6	--
Ready-mix concrete .....	32732	134.1	127.9	130.9	129.3	--	106.9	101.7	106.7	105.3	--
Other cement and concrete products .....	32731,3,9	116.2	116.2	114.4	111.6	--	84.9	85.2	86.0	83.3	--
Lime, gypsum, and other nonmetallic mineral products .....	3274,9	94.6	93.3	94.6	94.1	--	69.8	68.8	71.2	71.5	--
Primary metals .....	331	454.2	454.3	445.6	446.5	446.1	354.8	356.1	351.2	352.2	351.9

See footnotes at the end of table.

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	2007 Naics code	All Employees					Production Workers <sup>1</sup>				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>
<b>Durable goods—Continued</b>											
Iron and steel mills and ferroalloy production	3311	92.9	93.5	91.7	92.4	--	69.8	71.0	73.4	74.4	--
Steel products from purchased steel	3312	59.0	58.6	57.6	57.7	--	46.4	46.1	44.4	44.5	--
Iron, steel pipe, and tube from purchase steel	33121	27.1	26.9	27.2	27.2	--	21.7	21.5	21.0	20.9	--
Rolling and drawing of purchased steel	33122	31.9	31.7	30.4	30.5	--	24.7	24.6	23.4	23.6	--
Rolled steel shapes	331221	22.5	22.8	21.8	21.8	--	--	--	--	--	--
Alumina and aluminum production	3313	71.0	71.1	71.0	70.2	--	54.7	55.1	54.2	53.4	--
Other nonferrous metal production	3314	71.3	72.2	69.3	69.4	--	55.0	55.7	52.1	52.0	--
Rolled, drawn, extruded, and alloyed copper	33142	37.2	38.0	35.1	34.9	--	30.0	30.7	27.8	27.6	--
Nonferrous metal, except CU and AL, shaping	33149	23.4	23.4	23.1	23.4	--	17.0	16.9	15.8	15.9	--
Foundries	3315	160.0	158.9	156.0	156.8	--	128.9	128.2	127.1	127.9	--
Ferrous metal foundries	33151	90.8	89.9	91.3	91.2	--	73.7	72.9	74.4	74.6	--
Iron foundries	331511	57.0	56.3	56.7	56.3	--	46.5	45.9	47.0	46.9	--
Steel foundries	331512,3	33.8	33.6	34.6	34.9	--	27.2	27.0	27.4	27.7	--
Nonferrous metal foundries	33152	69.2	69.0	64.7	65.6	--	55.2	52.7	53.3	53.3	--
Fabricated metal products	332	1,562.2	1,567.0	1,575.9	1,567.8	1,568.7	1,170.1	1,173.8	1,181.3	1,174.0	1,173.8
Forging and stamping	3321	112.9	113.9	112.1	111.4	--	86.1	87.2	84.1	83.8	--
Iron and steel forging	332111	27.1	27.0	27.1	26.1	--	20.8	20.5	19.4	19.3	--
Metal stamping	332116	58.6	59.7	58.7	58.2	--	45.1	46.1	45.5	45.2	--
Cutlery and hand tools	3322	53.7	53.7	49.9	50.4	--	39.1	38.7	34.2	34.2	--
Hand and edge tools	332212	33.5	33.0	29.5	29.6	--	25.0	24.5	20.2	19.8	--
Architectural and structural metals	3323	420.2	421.8	433.2	427.4	--	310.6	311.9	323.3	318.1	--
Plate work and fabricated structural products	33231	187.9	190.7	195.5	194.5	--	140.0	142.2	146.3	146.7	--
Prefabricated metal buildings and components	332311	38.3	37.8	39.1	38.5	--	--	--	--	--	--
Fabricated structural metal products	332312	99.6	102.4	103.6	103.6	--	75.9	78.6	80.2	80.9	--
Plate work	332313	50.0	50.5	52.8	52.4	--	39.1	39.3	42.0	41.7	--
Ornamental and architectural metal products	33232	232.3	231.1	237.7	232.9	--	170.6	169.7	177.0	171.4	--
Metal windows and doors	332321	77.0	76.3	76.8	75.6	--	52.8	52.5	52.8	52.3	--
Sheet metal work	332322	113.3	112.4	118.9	116.9	--	87.8	86.2	91.2	88.6	--
Ornamental and architectural metal work	332323	42.0	42.4	42.0	40.4	--	30.0	31.0	33.0	30.5	--
Boilers, tanks, and shipping containers	3324	91.5	92.3	90.6	89.1	--	70.1	70.9	69.4	68.3	--
Hardware	3325	32.4	32.2	31.0	31.7	--	23.8	23.4	21.2	22.5	--
Spring and wire products	3326	57.9	57.3	55.5	55.4	--	43.7	43.1	41.0	40.7	--
Machine shops and threaded products	3327	353.1	355.5	362.2	364.1	--	269.0	271.0	281.7	283.1	--
Machine shops	33271	267.2	269.3	275.2	277.3	--	202.7	205.6	214.8	216.3	--
Turned products and screws, nuts, and bolts	33272	85.9	86.2	87.0	86.8	--	66.3	65.4	66.9	66.8	--
Precision turned products	332721	43.5	44.0	42.1	42.1	--	34.8	35.4	34.1	34.1	--
Bolts, nuts, screws, rivets, and washers	332722	42.4	42.2	44.9	44.7	--	31.5	30.0	32.8	32.7	--
Coating, engraving, and heat treating metals	3328	150.2	150.0	150.0	147.4	--	119.5	118.9	117.6	115.1	--
Metal heat treating and coating and nonprecious engraving	332811,2	75.1	74.6	75.4	74.6	--	59.5	58.6	59.5	59.2	--
Electroplating, anodizing, and coloring metals	332813	75.1	75.4	74.6	72.8	--	60.0	60.3	58.1	55.9	--
Other fabricated metal products	3329	290.3	290.3	291.4	290.9	--	208.2	208.7	208.8	208.2	--
Metal valves	33291	95.9	95.8	92.8	92.7	--	67.4	66.7	64.6	64.3	--
Fluid power valves and hose fittings	332912	35.4	35.3	36.1	36.0	--	--	--	--	--	--
Plumbing fixture fittings and trims	332913	13.3	13.2	12.0	11.9	--	--	--	--	--	--
Industrial valves and other metal valves and pipe fittings	332911,9	47.2	47.3	44.7	44.8	--	32.0	31.8	29.6	29.7	--
All other fabricated metal products	33299	194.4	194.5	198.6	198.2	--	140.8	142.0	144.2	143.9	--
Ball and roller bearings	332991	34.9	35.2	34.1	34.1	--	30.1	30.1	28.9	28.8	--
Small arms, ammunition, and other ordnance and accessories	332992,3,4,5	41.8	41.9	42.4	42.7	--	22.0	22.4	23.0	23.0	--
Miscellaneous fabricated metal products	332996,7,8,9	117.7	117.4	122.1	121.4	--	88.7	89.5	92.3	92.1	--
Machinery	333	1,206.7	1,210.1	1,222.9	1,226.8	1,230.4	790.3	791.3	801.9	807.2	809.4

See footnotes at the end of table.

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	2007 Naics code	All Employees					Production Workers <sup>1</sup>				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>
<b>Durable goods—Continued</b>											
Agricultural, construction, and mining machinery	3331	226.2	227.5	236.8	239.1	--	143.6	144.0	153.4	157.5	--
Agricultural implements	33311	79.8	81.1	81.7	83.5	--	58.5	59.1	59.0	61.8	--
Farm machinery and equipment	333111	55.7	56.4	57.7	58.8	--	40.4	40.5	41.1	43.2	--
Construction machinery	33312	79.1	79.5	80.6	81.5	--	43.8	44.0	43.9	44.7	--
Mining and oil and gas field machinery	33313	67.3	66.9	74.5	74.1	--	--	--	--	--	--
Industrial machinery	3332	123.9	124.8	126.0	126.1	--	68.9	69.5	68.3	67.6	--
Commercial and service industry machinery	3333	111.8	112.7	112.4	111.9	--	71.8	73.0	69.0	69.1	--
Office machinery	333313	10.1	10.2	9.6	9.7	--	--	--	--	--	--
Photographic and photocopying equipment	333315	12.9	13.1	11.4	11.4	--	--	--	--	--	--
Miscellaneous commercial and service industry machinery	333311,2,4,9	88.8	89.4	91.4	90.8	--	--	--	--	--	--
HVAC and commercial refrigeration equipment	3334	163.3	163.5	165.6	164.9	--	116.1	115.5	119.0	118.4	--
AC, refrigeration, and forced air heating	333415	111.6	111.7	111.0	110.0	--	80.2	79.4	81.8	80.9	--
Metalworking machinery	3335	204.2	203.6	199.8	200.9	--	147.4	146.4	144.9	146.6	--
Industrial molds	333511	41.7	41.5	40.7	41.1	--	31.4	31.3	31.1	31.4	--
Metal cutting and forming machine tools	333512,3	41.8	40.7	41.1	41.2	--	27.9	27.4	29.9	30.0	--
Special tools, dies, jigs, and fixtures	333514	78.7	78.6	75.8	76.3	--	60.4	59.9	56.4	57.4	--
Miscellaneous metalworking machinery	333515,6,8	42.0	42.8	42.2	42.3	--	27.7	27.8	27.5	27.8	--
Turbine and power transmission equipment	3336	101.0	100.8	104.1	104.5	--	63.6	63.5	65.0	67.0	--
Turbine and turbine generator set units	333611	19.9	19.9	20.4	20.4	--	--	--	--	--	--
Power transmission and miscellaneous engine equipment	333612,3,8	81.1	80.9	83.7	84.1	--	51.0	50.9	51.0	53.0	--
Other general purpose machinery	3339	276.3	277.2	278.2	279.4	--	178.9	179.4	182.3	181.0	--
Pumps and compressors	33391	53.6	53.3	53.0	52.8	--	30.4	30.0	29.9	29.4	--
Air and gas compressors	333912	21.9	21.7	21.3	21.3	--	--	--	--	--	--
Pumps and pumping equipment, including measuring and dispensing	333911,3	31.7	31.6	31.7	31.5	--	18.2	18.0	17.2	16.9	--
Material handling equipment	33392	80.6	81.2	83.9	83.4	--	57.4	57.9	56.7	55.2	--
Conveyor and conveying equipment	333922	31.0	31.4	32.7	32.6	--	18.7	19.0	19.3	19.1	--
All other general purpose machinery	33399	142.1	142.7	141.3	143.2	--	91.1	91.5	95.7	96.4	--
Computer and electronic products	334	1,317.2	1,320.6	1,289.5	1,291.0	1,292.0	768.9	769.9	748.5	751.4	748.2
Computer and peripheral equipment	3341	198.7	200.5	196.1	197.1	198.5	132.1	134.6	131.5	132.6	--
Electronic computers	334111	105.4	105.9	104.8	105.3	--	--	--	--	--	--
Computer storage devices	334112	32.8	33.1	31.6	31.4	--	--	--	--	--	--
Computer terminals and other computer peripheral equipment	334113,9	60.5	61.5	59.7	60.4	--	--	--	--	--	--
Communications equipment	3342	143.1	144.1	140.1	140.3	140.0	67.4	69.0	71.0	71.3	--
Telephone apparatus	33421	38.6	38.6	37.6	37.6	--	--	--	--	--	--
Broadcast and wireless communications equipment	33422	81.0	81.3	78.5	78.6	--	37.2	38.4	42.2	42.0	--
Audio and video equipment	3343	31.7	31.9	31.3	32.0	--	21.4	21.5	21.4	21.7	--
Semiconductors and electronic components	3344	466.1	465.2	453.4	452.9	453.7	290.8	288.6	283.7	283.8	--
Bare printed circuit boards	334412	59.9	60.1	53.2	53.3	--	36.7	36.6	32.1	32.3	--
Semiconductors and related devices	334413	235.2	233.6	228.0	227.7	--	136.3	135.3	133.5	133.3	--
Printed circuit assemblies	334418	52.7	52.7	52.4	53.1	--	38.5	38.4	38.0	37.8	--
Electronic connectors and misc. electronic components	334411,4,5,6,7,9	118.3	118.8	119.8	118.8	--	79.3	78.3	80.1	80.4	--
Electronic instruments	3345	436.7	438.1	433.4	433.5	434.2	225.8	225.0	214.6	215.6	--
Electromedical apparatus	33451	58.9	59.3	56.3	57.0	--	31.8	31.6	28.4	28.4	--
Search, detection, and navigation instruments	334511	157.4	159.5	160.3	160.0	--	73.4	72.8	70.2	70.3	--
Automatic environmental controls	334512	25.0	24.7	22.7	23.2	--	--	--	--	--	--
Industrial process variable instruments	334513	60.1	60.5	61.0	61.0	--	35.1	35.6	37.3	37.0	--
Electricity and signal testing instruments	334515	41.1	41.3	41.9	41.6	--	18.4	18.6	16.8	16.7	--

See footnotes at the end of table.

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	2007 Naics code	All Employees					Production Workers <sup>1</sup>				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>
<b>Durable goods—Continued</b>											
Irradiation apparatus .....	334517	11.5	11.5	11.0	11.1	--	4.1	4.2	3.8	4.1	--
Miscellaneous electronic instruments .....	334514,6,8,9	82.7	81.3	80.2	79.6	--	46.0	45.1	42.0	42.5	--
Magnetic media manufacturing and reproduction .....	3346	40.9	40.8	35.2	35.2	--	--	--	--	--	--
Electrical equipment and appliances .....	335	433.3	438.5	433.4	434.0	434.0	304.0	309.6	311.9	311.8	310.8
Electric lighting equipment .....	3351	57.9	58.6	55.3	55.9	--	40.2	41.2	40.0	40.5	--
Electric lamp bulbs and parts .....	33511	11.0	11.1	9.5	9.3	--	8.0	8.3	7.6	7.5	--
Lighting fixtures .....	33512	46.9	47.5	45.8	46.6	--	32.2	32.9	32.4	33.0	--
Household appliances .....	3352	79.6	83.1	83.8	83.8	--	61.2	64.3	63.3	62.8	--
Small electrical appliances .....	33521	17.1	17.9	15.8	16.0	--	--	--	--	--	--
Electric housewares and household fans .....	335211	11.7	12.3	11.6	11.7	--	--	--	--	--	--
Major appliances .....	33522	62.5	65.2	68.0	67.8	--	--	--	--	--	--
Household refrigerators and home freezers .....	335222	14.6	16.5	17.4	16.2	--	--	--	--	--	--
Electrical equipment .....	3353	156.3	156.3	156.3	156.4	--	99.8	100.8	106.9	107.3	--
Electric power and specialty transformers .....	335311	28.5	28.8	28.4	28.0	--	--	--	--	--	--
Motors and generators .....	335312	50.0	49.9	49.1	49.4	--	34.9	34.8	34.9	35.7	--
Switchgear and switchboard apparatus .....	335313	31.1	31.2	32.8	32.8	--	20.0	20.1	23.4	22.9	--
Relays and industrial controls .....	335314	46.7	46.4	46.0	46.2	--	25.8	26.2	28.6	29.2	--
Other electrical equipment and components .....	3359	139.5	140.5	138.0	137.9	--	102.8	103.3	101.7	101.2	--
Batteries .....	33591	28.2	28.9	29.3	29.3	--	--	--	--	--	--
Communication and energy wires and cables .....	33592	20.3	20.4	20.0	20.0	--	--	--	--	--	--
Wiring devices .....	33593	53.9	54.5	52.8	52.7	--	40.1	40.6	39.3	38.8	--
Current-carrying wiring devices .....	335931	41.2	41.4	39.8	39.5	--	29.9	30.0	28.5	27.9	--
All other electrical equipment and components .....	33599	37.1	36.7	35.9	35.9	--	26.6	25.9	25.0	25.1	--
Transportation equipment .....	336	1,746.0	1,753.7	1,679.8	1,688.6	1,689.9	1,288.1	1,299.2	1,258.6	1,267.6	1,271.7
Motor vehicles and parts .....	3361,2,3	1,047.0	1,053.1	973.9	978.8	978.7	846.6	853.3	788.0	793.9	791.5
Motor vehicles .....	3361	229.3	233.3	212.5	223.0	--	183.5	186.9	169.3	179.3	--
Automobiles and light trucks .....	33611	195.6	195.6	174.9	186.1	--	157.4	157.5	141.8	152.3	--
Automobiles .....	336111	130.6	130.1	124.9	130.6	--	100.2	99.6	99.3	104.6	--
Light trucks and utility vehicles .....	336112	65.0	65.5	50.0	55.5	--	57.2	57.9	42.5	47.7	--
Heavy duty trucks .....	33612	33.7	37.7	37.6	36.9	--	26.1	29.4	27.5	27.0	--
Motor vehicle bodies and trailers .....	3362	178.0	177.6	162.1	158.8	--	146.1	146.1	135.3	132.2	--
Motor vehicle bodies .....	336211	67.5	67.4	62.3	60.3	--	55.0	54.6	50.6	49.0	--
Truck trailers .....	336212	40.2	39.9	35.0	35.4	--	32.6	32.6	28.6	29.0	--
Motor homes, travel trailers, and campers .....	336213,4	70.3	70.3	64.8	63.1	--	58.5	58.9	56.1	54.2	--
Motor vehicle parts .....	3363	639.7	642.2	599.3	597.0	--	517.0	520.3	483.4	482.4	--
Motor vehicle gasoline engine and parts .....	33631	68.2	67.4	59.9	60.0	--	55.8	55.0	49.2	49.7	--
Carburetors, pistons, rings, and valves .....	336311	12.0	12.0	9.7	9.6	--	--	--	--	--	--
Gasoline engine and engine parts .....	336312	56.2	55.4	50.2	50.4	--	46.2	45.3	40.8	41.3	--
Motor vehicle electric equipment .....	33632	90.8	92.4	80.8	80.4	--	76.8	78.6	66.8	66.2	--
Vehicular lighting equipment .....	336321	15.7	15.8	13.6	13.6	--	--	--	--	--	--
Other motor vehicle electric equipment .....	336322	75.1	76.6	67.2	66.8	--	65.0	66.7	56.5	55.9	--
Motor vehicle steering and suspension parts .....	33633	40.7	40.5	36.0	35.6	--	35.5	35.3	30.9	30.6	--
Motor vehicle brake systems .....	33634	40.8	40.7	38.1	37.3	--	--	--	--	--	--
Motor vehicle power train components .....	33635	80.2	81.5	76.0	75.1	--	65.7	66.9	63.3	62.6	--
Motor vehicle seating and interior trim .....	33636	60.0	60.5	61.6	60.7	--	--	--	--	--	--
Motor vehicle metal stamping .....	33637	95.1	94.0	90.3	91.5	--	78.8	78.6	76.8	78.0	--
Other motor vehicle parts .....	33639	163.9	165.2	156.6	156.4	--	126.0	127.0	119.3	118.9	--
Aerospace products and parts .....	3364	475.0	475.4	483.6	486.8	--	263.0	266.4	294.7	298.3	--
Aircraft .....	336411	222.2	222.6	225.8	227.3	--	101.9	102.7	112.3	113.5	--
Aircraft engines and engine parts .....	336412	84.9	85.2	86.8	86.6	--	57.3	58.0	65.8	66.5	--
Other aircraft parts and equipment .....	336413	93.7	94.6	97.6	99.0	--	61.0	62.6	69.5	70.7	--
Guided missiles, space vehicles, and parts .....	336414,5,9	74.2	73.0	73.4	73.9	--	--	--	--	--	--

See footnotes at the end of table.

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	2007 Naics code	All Employees					Production Workers <sup>1</sup>				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>
<b>Durable goods—Continued</b>											
Railroad rolling stock .....	3365	29.4	29.8	25.8	25.2	--	--	--	--	--	--
Ship and boat building .....	3366	156.0	157.0	157.8	159.0	--	127.0	128.5	128.0	127.8	--
Ship building and repairing .....	336611	95.1	95.8	97.9	99.2	--	75.4	75.9	78.2	77.9	--
Boat building .....	336612	60.9	61.2	59.9	59.8	--	51.6	52.6	49.8	49.9	--
Other transportation equipment .....	3369	38.6	38.4	38.7	38.8	--	--	--	--	--	--
Furniture and related products .....	337	540.0	540.1	521.8	522.7	521.5	417.3	417.7	401.8	403.0	403.8
Household and institutional furniture .....	3371	363.6	364.3	345.6	346.1	--	290.1	290.3	272.8	274.4	--
Wood kitchen cabinets and countertops .....	33711	174.2	174.0	164.8	164.4	--	138.7	138.4	128.8	129.0	--
Other household and institutional furniture .....	33712	189.4	190.3	180.8	181.7	--	151.4	151.9	144.0	145.4	--
Upholstered household furniture .....	337121	78.6	78.8	74.9	75.7	--	65.2	65.4	60.5	61.3	--
Nonupholstered wood household furniture .....	337122	67.3	67.1	62.0	61.6	--	53.5	53.0	49.4	49.3	--
Miscellaneous household and institutional furniture .....	337124,5,7,9	43.5	44.4	43.9	44.4	--	32.7	33.5	34.1	34.8	--
Office furniture and fixtures .....	3372	127.8	127.0	127.8	128.7	--	91.5	91.3	91.9	91.9	--
Wood office furniture and custom architectural woodwork and millwork	337211,2	42.2	42.7	45.6	46.8	--	29.8	30.5	32.5	32.5	--
Office furniture, except wood .....	337214	26.5	25.6	24.9	24.8	--	--	--	--	--	--
Showcases, partitions, shelving, and lockers .....	337215	59.1	58.7	57.3	57.1	--	45.7	45.3	42.7	42.7	--
Other furniture-related products .....	3379	48.6	48.8	48.4	47.9	--	35.7	36.1	37.1	36.7	--
Miscellaneous manufacturing .....	339	660.9	660.3	652.4	655.0	659.1	436.3	436.1	431.9	435.8	439.8
Medical equipment and supplies .....	3391	311.0	312.9	312.9	312.2	--	194.1	195.5	197.2	198.0	--
Surgical and medical instruments .....	339112	111.7	112.8	115.8	115.8	--	62.9	64.3	63.9	64.8	--
Surgical appliances and supplies .....	339113	88.6	89.5	88.5	88.6	--	53.2	53.5	55.5	56.0	--
Dental laboratories .....	339116	49.5	49.4	47.5	47.3	--	38.9	38.4	36.3	36.5	--
Other miscellaneous manufacturing .....	3399	349.9	347.4	339.5	342.8	--	242.2	240.6	234.7	237.8	--
Jewelry and silverware .....	33991	42.1	41.7	39.8	39.6	--	30.0	30.2	30.3	29.7	--
Sporting and athletic goods .....	33992	53.7	55.2	54.1	54.1	--	36.5	37.3	35.9	35.7	--
Dolls, toys, and games .....	33993	16.9	16.6	16.8	17.1	--	--	--	--	--	--
Office supplies, except paper .....	33994	18.2	17.9	16.6	16.7	--	10.9	10.9	10.6	10.6	--
Signs .....	33995	81.9	79.9	79.5	79.2	--	55.2	53.9	53.6	53.7	--
All other miscellaneous manufacturing .....	33999	137.1	136.1	132.7	136.1	--	100.0	99.0	95.6	99.2	--
<b>Nondurable goods</b> .....		5,183	5,155	5,146	5,119	5,089	3,786	3,772	3,788	3,768	3,749
Food manufacturing .....	311	1,505.8	1,485.1	1,521.8	1,504.7	1,496.9	1,199.1	1,182.7	1,214.2	1,203.7	1,198.6
Animal food .....	3111	52.2	51.4	54.4	53.9	--	34.6	34.8	37.8	37.3	--
Grain and oilseed milling .....	3112	61.8	61.3	61.1	61.4	--	43.6	43.7	48.2	48.7	--
Flour milling, malt, starch, and vegetable oil .....	31121,2	45.0	44.6	44.3	44.5	--	--	--	--	--	--
Breakfast cereal .....	31123	16.8	16.7	16.8	16.9	--	--	--	--	--	--
Sugar and confectionery products .....	3113	79.9	79.2	81.5	77.9	--	58.8	58.8	60.8	58.7	--
Sugar .....	31131	15.8	14.5	21.0	18.1	--	10.8	10.5	15.5	13.1	--
Chocolate confectioneries .....	31132,3	46.2	47.0	41.9	42.6	--	36.4	36.7	31.6	32.6	--
Fruit and vegetable preserving and specialty .....	3114	177.8	167.6	180.6	169.3	--	146.7	137.9	148.8	139.5	--
Frozen food .....	31141	89.4	86.3	92.3	88.7	--	74.3	71.9	76.4	73.4	--
Frozen fruits and vegetables .....	311411	30.4	27.7	32.1	28.9	--	25.9	23.5	27.8	24.8	--
Frozen specialty food .....	311412	59.0	58.6	60.2	59.8	--	48.4	48.4	48.6	48.6	--
Fruit and vegetable canning and drying .....	31142	88.4	81.3	88.3	80.6	--	72.4	66.0	72.4	66.1	--
Fruit, vegetable, and specialty canning .....	311421,2	76.7	70.0	77.5	71.0	--	--	--	--	--	--
Dried and dehydrated food .....	311423	11.7	11.3	10.8	9.6	--	10.2	9.8	9.3	8.2	--
Dairy products .....	3115	131.2	130.2	129.6	127.3	--	93.2	92.5	94.2	93.6	--
Dairy products, except frozen .....	31151	109.5	109.0	105.3	105.2	--	78.7	78.6	78.3	78.5	--
Fluid milk .....	311511	54.1	53.8	49.9	48.6	--	36.0	36.3	32.1	30.8	--
Ice cream and frozen desserts .....	31152	21.7	21.2	24.3	22.1	--	--	--	--	--	--
Animal slaughtering and processing .....	3116	517.9	513.5	524.6	526.0	--	452.1	448.2	455.6	456.5	--
Animal, except poultry, slaughtering .....	311611	156.5	154.6	156.8	157.6	--	138.6	137.6	136.5	136.6	--
Meat processed from carcasses, and rendering and meat by product processing .....	311612,3	118.1	118.8	121.5	122.4	--	97.0	97.3	99.6	100.3	--
Poultry processing .....	311615	243.3	240.1	246.3	246.0	--	216.5	213.3	219.5	219.6	--
Seafood product preparation and packaging .....	3117	36.6	34.5	40.7	37.6	--	29.0	27.5	33.1	30.7	--

See footnotes at the end of table.

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	2007 Naics code	All Employees					Production Workers <sup>1</sup>				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>
<b>Nondurable goods—Continued</b>											
Bakeries and tortilla manufacturing .....	3118	285.6	285.3	280.6	280.5	--	219.5	219.0	212.7	213.8	--
Bread and bakery products .....	31181	211.7	211.2	209.0	208.7	--	158.4	158.2	159.3	159.7	--
Retail bakeries .....	311811	66.4	66.5	66.4	65.4	--	54.0	53.4	51.8	50.9	--
Commercial bakeries and frozen cakes and other pastry products .....	311812,3	145.3	144.7	142.6	143.3	--	104.4	104.8	107.5	108.8	--
Cookies, crackers, pasta, and tortillas .....	31182,3	73.9	74.1	71.6	71.8	--	61.1	60.8	53.4	54.1	--
Other food products .....	3119	162.8	162.1	168.7	170.8	--	121.6	120.3	123.0	124.9	--
Snack food .....	31191	46.2	45.5	48.3	49.2	--	35.0	34.7	37.5	37.8	--
Miscellaneous food products .....	31192,3,4,9	116.6	116.6	120.4	121.6	--	86.6	85.6	85.5	87.1	--
Beverages and tobacco products .....	312	195.4	193.6	200.5	197.4	191.8	114.4	114.6	118.0	113.9	109.0
Beverages .....	3121	171.6	169.8	180.2	176.8	--	98.7	98.9	105.0	100.5	--
Soft drinks and ice .....	31211	100.4	99.7	104.2	104.9	--	56.2	57.0	59.3	57.4	--
Soft drinks .....	312111	81.2	81.2	86.8	88.1	--	47.2	48.1	50.6	49.2	--
Breweries, wineries, and distilleries .....	31212,3,4	71.2	70.1	76.0	71.9	--	42.5	41.9	45.7	43.1	--
Tobacco and tobacco products .....	3122	23.8	23.8	20.3	20.6	--	--	--	--	--	--
Textile mills .....	313	186.0	184.6	167.3	165.9	163.2	152.1	150.4	135.6	134.4	132.0
Fiber, yarn, and thread mills .....	3131	46.8	46.3	41.9	41.6	--	40.7	40.1	37.4	37.3	--
Fabric mills .....	3132	84.3	84.1	74.0	73.6	--	68.6	67.9	58.7	58.6	--
Broadwoven fabric mills .....	31321	47.6	47.5	40.7	40.5	--	40.7	40.1	34.1	34.0	--
Textile and fabric finishing mills .....	3133	54.9	54.2	51.4	50.7	--	42.8	42.4	39.5	38.5	--
Broadwoven fabric finishing mills .....	313311	25.2	24.1	22.4	21.5	--	19.5	18.8	17.7	16.8	--
Textile product mills .....	314	157.1	157.2	152.5	151.2	149.7	125.3	124.5	117.2	115.6	114.4
Textile furnishings mills .....	3141	87.3	87.3	82.6	81.7	--	71.6	71.5	65.2	64.6	--
Carpet and rug mills .....	31411	47.3	47.3	47.9	47.2	--	--	--	--	--	--
Curtain and linen mills .....	31412	40.0	40.0	34.7	34.5	--	34.5	34.5	29.3	29.4	--
Other textile product mills .....	3149	69.8	69.9	69.9	69.5	--	53.7	53.0	52.0	51.0	--
Textile bag and canvas mills .....	31491	29.4	29.6	29.8	29.9	--	23.3	23.2	22.8	22.8	--
All other textile product mills .....	31499	40.4	40.3	40.1	39.6	--	30.4	29.8	29.2	28.2	--
Apparel .....	315	231.2	228.8	210.2	211.0	207.9	184.2	182.6	170.8	171.3	170.2
Apparel knitting mills .....	3151	32.7	31.6	27.8	27.7	--	27.2	26.2	23.0	23.0	--
Hosiery and sock mills .....	31511	20.5	20.3	18.3	18.6	--	16.5	16.4	14.5	14.7	--
Cut and sew apparel .....	3152	180.7	179.3	166.0	166.7	--	143.6	142.9	136.5	136.9	--
Cut and sew apparel contractors .....	31521	81.0	80.3	77.7	78.4	--	66.7	66.5	66.1	66.8	--
Men's cut and sew apparel contractors .....	315211	18.9	19.3	19.7	19.5	--	15.6	16.1	17.0	16.9	--
Women's cut and sew apparel contractors .....	315212	62.1	61.0	58.0	58.9	--	51.1	50.4	49.1	49.9	--
Men's cut and sew apparel .....	31522	41.4	41.5	37.3	36.9	--	33.4	33.3	29.7	29.3	--
Women's cut and sew apparel .....	31523	40.2	40.2	35.2	35.2	--	29.6	29.9	27.3	27.2	--
Other cut and sew apparel .....	31529	18.1	17.3	15.8	16.2	--	--	--	--	--	--
Accessories and other apparel .....	3159	17.8	17.9	16.4	16.6	--	13.4	13.5	11.3	11.4	--
Leather and allied products .....	316	36.7	36.6	36.1	36.0	35.0	28.8	28.8	29.7	29.2	28.6
Footwear .....	3162	16.6	16.9	15.7	16.2	--	13.0	13.4	13.5	13.7	--
Leather and hide tanning and finishing and other leather products .....	3161,9	20.1	19.7	20.4	19.8	--	15.8	15.4	16.2	15.5	--
Paper and paper products .....	322	463.2	461.9	456.1	453.7	454.2	352.0	352.5	349.7	347.6	348.2
Pulp, paper, and paperboard mills .....	3221	132.6	132.3	129.2	129.0	--	103.7	104.6	100.6	100.3	--
Pulp mills and paper mills .....	32211,2	96.9	97.1	94.9	94.8	--	75.3	75.7	73.2	72.9	--
Paperboard mills .....	32213	35.7	35.2	34.3	34.2	--	28.4	28.9	27.4	27.4	--
Converted paper products .....	3222	330.6	329.6	326.9	324.7	--	248.3	247.9	249.1	247.3	--
Paperboard containers .....	32221	174.3	174.0	170.8	169.7	--	130.9	130.7	130.3	129.2	--
Corrugated and solid fiber boxes .....	322211	111.2	111.5	109.0	108.9	--	85.3	86.2	83.6	83.4	--
Folding paperboard boxes .....	322212	33.3	32.9	33.1	32.2	--	25.3	24.2	24.8	23.8	--
Miscellaneous paperboard containers .....	322213,4,5	29.8	29.6	28.7	28.6	--	--	--	--	--	--
Paper bags and coated and treated paper .....	32222	75.4	75.5	75.0	74.4	--	57.3	57.6	55.9	55.6	--
Coated and laminated package materials and paper .....	32221,2	50.8	50.6	49.8	49.5	--	--	--	--	--	--
Miscellaneous coated and treated paper and paper bags .....	322223,4,5,6	24.6	24.9	25.2	24.9	--	--	--	--	--	--
Stationery products .....	32223	32.8	32.8	31.4	31.7	--	22.7	22.9	22.1	22.2	--
Other converted paper products .....	32229	48.1	47.3	49.7	48.9	--	37.4	36.7	40.8	40.3	--
Printing and related support activities .....	323	638.0	640.3	628.5	629.8	626.8	452.5	457.7	448.8	449.3	448.5
Commercial lithograph printing .....	32311	247.4	249.2	238.1	237.5	--	176.5	179.2	171.6	171.5	--

See footnotes at the end of table.

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	2007 Naics code	All Employees					Production Workers <sup>1</sup>				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>
<b>Nondurable goods—Continued</b>											
Commercial flexographic printing .....	323112	39.2	39.9	38.0	38.0	--	26.0	26.9	25.4	25.4	--
Commercial screen printing .....	323113	66.6	66.9	68.2	67.9	--	46.6	47.1	47.9	47.7	--
Quick printing .....	323114	67.8	67.1	64.9	65.7	--	48.5	49.0	47.9	48.4	--
Manifold business forms printing .....	323116	35.6	35.3	34.7	34.8	--	23.1	22.4	23.4	23.7	--
Commercial gravure and misc. commercial printing .....	323111,5,7,8,9	128.9	129.4	131.8	132.9	--	94.2	95.6	94.8	94.4	--
Support activities for printing .....	32312	52.5	52.5	52.8	53.0	--	37.6	37.5	37.8	38.2	--
Petroleum and coal products .....	324	116.2	114.6	117.7	116.9	113.4	70.8	69.9	78.5	77.5	71.6
Petroleum refineries .....	32411	70.4	71.4	74.2	75.3	--	40.2	41.1	48.1	48.5	--
Asphalt paving and roofing materials and other petroleum and coal products .....	32412,9	45.8	43.2	43.5	41.6	--	30.6	28.8	30.4	29.0	--
Chemicals .....	325	869.5	871.0	869.8	867.1	871.3	501.9	503.4	510.8	511.4	517.5
Basic chemicals .....	3251	148.4	148.2	151.3	151.2	--	85.1	85.6	89.2	90.8	--
Petrochemicals and industrial gases .....	32511,2	47.3	47.2	48.0	47.8	--	--	--	--	--	--
Synthetic dyes and pigments .....	32513	16.6	16.2	16.1	16.1	--	--	--	--	--	--
Other basic inorganic chemicals .....	32518	42.4	42.7	42.3	42.4	--	22.5	22.7	23.0	23.2	--
Other basic organic chemicals .....	32519	42.1	42.1	44.9	44.9	--	--	--	--	--	--
Resin, rubber, and artificial fibers .....	3252	105.3	105.9	106.0	105.1	--	70.9	71.7	68.6	67.4	--
Resin and synthetic rubber .....	32521	74.5	74.7	75.9	74.8	--	46.6	47.3	46.7	45.7	--
Plastics material and resin .....	325211	60.5	60.6	60.8	59.6	--	38.2	38.3	37.5	36.3	--
Synthetic rubber .....	325212	14.0	14.1	15.1	15.2	--	--	--	--	--	--
Agricultural chemicals .....	3253	37.0	37.2	37.5	37.2	--	26.5	26.4	25.5	25.4	--
Pharmaceuticals and medicines .....	3254	296.1	297.9	296.6	296.7	--	147.3	148.3	158.0	159.2	--
Pharmaceutical preparations .....	325412	233.0	234.3	231.3	231.0	--	116.7	117.3	125.6	126.5	--
Miscellaneous medicinal and biological products .....	325411,3,4	63.1	63.6	65.3	65.7	--	30.6	31.0	32.4	32.7	--
Paints, coatings, and adhesives .....	3255	66.4	66.0	68.2	68.0	--	39.1	38.1	40.3	39.8	--
Paints and coatings .....	32551	44.3	43.3	43.6	43.6	--	24.7	23.2	22.8	22.5	--
Soaps, cleaning compounds, and toiletries .....	3256	111.9	112.6	113.1	112.2	--	69.3	70.1	70.6	69.6	--
Soaps and cleaning compounds .....	32561	58.2	58.6	59.7	59.6	--	33.7	34.5	36.5	36.4	--
Polishes and other sanitation goods and surface active agents .....	325612,3	32.8	33.3	33.5	33.4	--	16.8	17.3	17.7	17.5	--
Toilet preparations .....	32562	53.7	54.0	53.4	52.6	--	35.6	35.6	34.1	33.2	--
Other chemical products and preparations .....	3259	104.4	103.2	97.1	96.7	--	63.7	63.2	58.6	59.2	--
Plastics and rubber products .....	326	784.1	781.6	785.1	785.0	778.9	605.1	604.6	614.4	614.4	610.4
Plastics products .....	3261	636.0	634.4	627.5	627.2	--	492.3	491.5	490.1	490.4	--
Plastics packaging materials, film, and sheet .....	32611	87.8	89.0	84.0	84.6	--	67.1	68.1	66.9	67.2	--
Nonpackaging plastics film and sheet .....	326113	49.0	49.7	45.3	45.7	--	35.8	36.3	36.4	36.3	--
Plastics pipe, fittings, and profile shapes .....	32612	61.1	61.3	57.0	56.4	--	47.1	47.6	43.5	42.9	--
Unlaminated plastics profile shapes .....	326121	26.4	26.3	23.3	23.3	--	19.7	19.5	16.1	16.0	--
Plastics pipe and pipe fittings .....	326122	34.7	35.0	33.7	33.1	--	27.4	28.1	27.4	26.9	--
Foam products .....	32614,5	64.5	64.4	63.0	62.9	--	51.3	51.5	50.7	51.0	--
Plastics bottles and laminated plastics plate, sheet, and shapes .....	32613,6	52.9	53.3	53.0	52.4	--	40.9	41.5	42.5	42.1	--
Other plastics products .....	32619	369.7	366.4	370.5	370.9	--	285.9	282.8	286.5	287.2	--
Rubber products .....	3262	148.1	147.2	157.6	157.8	--	112.8	113.1	124.3	124.0	--
Tires .....	32621	51.8	51.2	61.7	61.8	--	--	--	--	--	--
Rubber and plastics hose and belting .....	32622	28.7	28.5	28.2	28.5	--	--	--	--	--	--
Other rubber products .....	32629	67.6	67.5	67.7	67.5	--	51.4	51.6	51.6	51.4	--
Rubber products for mechanical use .....	326291	40.3	40.2	40.8	40.6	--	30.6	30.6	31.3	31.0	--
All other rubber products .....	326299	27.3	27.3	26.9	26.9	--	20.8	21.0	20.3	20.4	--
<b>Service-providing</b> .....		115,429	115,542	116,747	117,247	117,215	--	--	--	--	--
<b>Private service-providing</b> .....		92,836	93,048	94,066	94,421	94,452	78,097	78,288	79,388	79,771	79,799
<b>Trade, transportation, and utilities</b> .....		26,773	26,979	26,562	27,028	27,154	22,662	22,851	22,534	22,994	23,116
<b>Wholesale trade</b> .....	42	5,937.4	5,960.7	6,054.2	6,052.2	6,053.3	4,760.3	4,773.7	4,912.0	4,913.2	4,918.0
Durable goods .....	423	3,093.0	3,105.9	3,155.3	3,157.1	3,159.1	2,488.5	2,495.0	2,567.6	2,571.8	--
Motor vehicles and parts .....	4231	352.2	353.1	353.7	352.7	--	291.0	291.9	296.0	295.9	--
Motor vehicles .....	42311	132.3	132.9	133.3	133.2	--	113.1	114.3	114.6	114.7	--
New motor vehicle parts .....	42312	172.8	172.3	171.1	170.4	--	139.5	138.6	140.1	140.0	--

See footnotes at the end of table.

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	2007 Naics code	All Employees					Production Workers <sup>1</sup>				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>
<b>Wholesale trade—Continued</b>											
Furniture and furnishings .....	4232	119.5	121.3	121.3	120.6	--	96.2	97.3	98.1	98.2	--
Furniture .....	42321	48.9	49.9	50.0	50.1	--	--	--	--	--	--
Home furnishings .....	42322	70.6	71.4	71.3	70.5	--	55.6	56.4	57.3	57.0	--
Lumber and construction supplies .....	4233	265.2	264.2	261.0	257.8	--	220.1	218.0	217.7	214.9	--
Lumber and wood .....	42331	139.1	139.9	135.4	133.3	--	117.5	117.6	114.1	112.3	--
Masonry materials .....	42332	62.2	60.1	59.8	58.5	--	51.0	49.0	48.4	47.7	--
Roofing, siding, and other construction materials .....	42333,9	63.9	64.2	65.8	66.0	--	51.6	51.4	55.2	54.9	--
Commercial equipment .....	4234	660.8	666.6	681.1	682.8	--	538.6	542.2	559.3	561.3	--
Office equipment .....	42342	110.9	110.9	111.1	113.0	--	96.1	95.4	92.3	95.1	--
Computer and software .....	42343	250.2	252.8	254.3	253.4	--	210.3	212.0	214.6	212.8	--
Medical equipment .....	42345	186.7	190.2	197.9	197.5	--	141.3	144.5	156.3	156.3	--
Miscellaneous professional and commercial equipment .....	42341,4,6,9	113.0	112.7	117.8	118.9	--	90.9	90.3	96.1	97.1	--
Metals and minerals .....	4235	129.0	129.4	134.2	135.3	--	106.5	107.1	111.8	112.7	--
Electric goods .....	4236	345.0	345.8	351.3	354.7	--	263.2	264.5	276.4	280.1	--
Electrical equipment and wiring .....	42361	147.7	149.6	153.9	154.5	--	108.9	110.8	119.5	120.7	--
Electric appliances and other electronic parts .....	42362,9	197.3	196.2	197.4	200.2	--	154.3	153.7	156.9	159.4	--
Hardware and plumbing .....	4237	257.7	257.5	263.1	263.0	--	209.3	208.7	212.7	212.5	--
Hardware .....	42371	84.9	85.0	86.2	85.8	--	68.2	68.1	67.9	68.0	--
Plumbing equipment .....	42372	97.0	96.3	98.1	99.0	--	81.4	80.6	81.8	82.6	--
HVAC and refrigeration equipment .....	42373,4	75.8	76.2	78.8	78.2	--	59.7	60.0	63.0	61.9	--
Machinery and supplies .....	4238	676.4	678.4	697.2	695.8	--	534.0	534.3	562.1	560.0	--
Construction equipment .....	42381	92.5	93.0	94.4	93.8	--	72.5	72.6	75.4	75.0	--
Farm and garden equipment .....	42382	99.5	98.6	103.6	102.1	--	79.7	78.7	83.7	82.4	--
Industrial machinery .....	42383	311.8	313.2	319.9	320.8	--	248.2	247.9	260.2	260.3	--
Industrial supplies .....	42384	75.8	76.4	78.1	77.5	--	57.8	58.7	60.9	60.6	--
Service establishment equipment .....	42385	61.8	61.9	64.9	64.6	--	50.2	50.1	53.4	52.5	--
Other transportation goods .....	42386	35.0	35.3	36.3	37.0	--	--	--	--	--	--
Miscellaneous durable goods .....	4239	287.2	289.6	292.4	294.4	--	229.6	231.0	233.5	236.2	--
Sporting goods .....	42391	47.3	48.2	45.8	45.3	--	--	--	--	--	--
Recyclable materials .....	42393	108.1	108.1	112.8	114.7	--	87.9	87.5	92.6	94.6	--
Jewelry .....	42394	43.0	43.9	44.1	44.4	--	--	--	--	--	--
Toy, hobby, and other durable goods .....	42392,9	88.8	89.4	89.7	90.0	--	70.7	70.9	69.9	70.0	--
Nondurable goods .....	424	2,056.0	2,057.2	2,087.9	2,088.5	2,081.4	1,663.5	1,663.5	1,706.1	1,706.2	--
Paper and paper products .....	4241	156.4	156.8	149.6	150.0	--	126.2	126.7	122.5	122.6	--
Printing and writing paper and office supplies .....	42411,2	88.1	88.7	82.8	83.4	--	72.3	72.7	69.0	69.1	--
Industrial paper .....	42413	68.3	68.1	66.8	66.6	--	53.9	54.0	53.5	53.5	--
Druggists' goods .....	4242	212.0	209.7	213.0	212.4	--	164.5	162.5	173.7	172.4	--
Apparel and piece goods .....	4243	150.2	151.2	150.3	148.4	--	115.9	115.5	119.5	117.1	--
Men's and boys' clothing .....	42432	30.5	31.9	31.4	31.4	--	--	--	--	--	--
Women's and children's clothing .....	42433	65.1	64.4	63.5	62.1	--	--	--	--	--	--
Grocery and related products .....	4244	716.5	724.5	732.2	735.4	--	599.1	606.1	613.0	614.8	--
General line grocery .....	42441	222.2	224.7	227.2	227.4	--	190.1	191.8	192.7	192.3	--
Packaged frozen food .....	42442	29.8	29.4	31.7	32.4	--	--	--	--	--	--
Fruits and vegetables .....	42448	77.0	80.4	76.0	76.5	--	63.1	66.5	62.8	61.8	--
Farm product raw materials .....	4245	74.5	71.2	81.3	78.6	--	60.5	57.7	67.7	65.7	--
Grains and field beans .....	42451	41.9	40.2	46.3	43.3	--	33.4	31.6	37.1	34.5	--
Chemicals .....	4246	133.5	132.8	134.5	134.5	--	106.8	105.1	103.5	104.7	--
Other chemicals .....	42469	107.6	106.3	109.8	110.0	--	85.8	83.5	82.6	84.1	--
Petroleum .....	4247	99.7	101.1	100.6	102.1	--	82.5	82.8	82.3	83.6	--
Alcoholic beverages .....	4248	152.6	152.8	158.8	158.9	--	125.6	126.2	131.5	132.5	--
Beer and ale .....	42481	89.5	89.5	91.3	91.1	--	73.6	74.0	75.3	75.5	--
Wine and spirits .....	42482	63.1	63.3	67.5	67.8	--	--	--	--	--	--
Misc. nondurable goods .....	4249	360.6	357.1	367.6	368.2	--	282.4	280.9	292.4	292.8	--
Farm supplies .....	42491	106.4	102.8	109.4	109.6	--	84.3	81.9	88.9	89.1	--
Books and periodicals .....	42492	55.8	56.6	56.6	56.8	--	--	--	--	--	--
Nursery stock and florists' supplies .....	42493	53.8	51.9	51.1	52.2	--	--	--	--	--	--
Tobacco and tobacco products .....	42494	27.2	26.6	26.4	25.9	--	--	--	--	--	--
Paint, painting supplies, and other nondurable goods .....	42495,9	117.4	119.2	124.1	123.7	--	88.4	90.2	93.9	93.1	--
Electronic markets and agents and brokers .....	425	788.4	797.6	811.0	806.6	812.8	608.3	615.2	638.3	635.2	--
Business to business electronic markets .....	42511	54.6	54.7	55.3	55.0	--	40.2	39.7	41.2	41.9	--
Wholesale trade agents and brokers ...	42512	733.8	742.9	755.7	751.6	--	568.1	575.5	597.1	593.3	--
<b>Retail trade</b> .....	44,45	15,736.2	15,895.9	15,368.5	15,810.7	15,931.3	13,496.5	13,661.3	13,188.2	13,623.4	13,732.2

See footnotes at the end of table.

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	2007 Naics code	All Employees					Production Workers <sup>1</sup>				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>
<b>Retail trade—Continued</b>											
Motor vehicle and parts dealers .....	441	1,904.9	1,899.2	1,914.3	1,906.7	1,895.8	1,572.8	1,566.9	1,585.8	1,579.5	--
Automobile dealers .....	4411	1,245.3	1,240.3	1,252.6	1,248.0	1,237.6	1,036.8	1,032.4	1,045.9	1,041.2	--
New car dealers .....	44111	1,117.7	1,114.1	1,124.3	1,118.3	--	938.4	935.6	945.4	939.3	--
Used car dealers .....	44112	127.6	126.2	128.3	129.7	--	98.4	96.8	100.5	101.9	--
Other motor vehicle dealers .....	4412	166.7	164.7	169.1	164.5	--	135.0	132.9	135.7	131.7	--
Recreational vehicle dealers .....	44121	39.1	38.0	41.3	39.4	--	--	--	--	--	--
Motorcycle, boat, and other vehicle dealers .....	44122	127.6	126.7	127.8	125.1	--	101.9	100.5	101.9	99.6	--
Auto parts, accessories, and tire stores .....	4413	492.9	494.2	492.6	494.2	--	401.0	401.6	404.2	406.6	--
Automotive parts and accessories stores .....	44131	325.3	328.2	321.7	322.4	--	264.9	267.2	264.8	266.4	--
Tire dealers .....	44132	167.6	166.0	170.9	171.8	--	136.1	134.4	139.4	140.2	--
Furniture and home furnishings stores .....	442	603.1	615.4	587.5	617.1	618.2	494.2	507.4	481.2	507.8	--
Furniture stores .....	4421	298.0	301.8	289.5	291.6	--	248.1	251.9	240.2	241.3	--
Home furnishings stores .....	4422	305.1	313.6	298.0	325.5	--	246.1	255.5	241.0	266.5	--
Floor covering stores .....	44221	101.2	101.3	99.2	98.7	--	78.3	77.9	76.5	76.1	--
Other home furnishings stores .....	44229	203.9	212.3	198.8	226.8	--	167.8	177.6	164.5	190.4	--
Electronics and appliance stores .....	443	553.5	553.3	531.6	557.9	559.2	447.1	448.7	425.3	451.0	--
Appliance, TV, and other electronics stores .....	44311	392.6	392.9	369.5	388.1	--	325.2	326.6	301.8	320.4	--
Household appliance stores .....	443111	74.6	74.2	74.1	74.7	--	58.0	58.9	58.1	58.8	--
Radio, TV, and other electronics stores .....	443112	318.0	318.7	295.4	313.4	--	267.2	267.7	243.7	261.6	--
Computer, software, camera, and photography supply stores .....	44312,3	160.9	160.4	162.1	169.8	--	121.9	122.1	123.5	130.6	--
Building material and garden supply stores .....	444	1,300.9	1,282.4	1,269.2	1,254.6	1,244.1	1,075.5	1,062.0	1,063.2	1,050.1	--
Building material and supplies dealers .....	4441	1,161.5	1,145.2	1,124.8	1,114.6	--	963.1	951.7	944.5	935.2	--
Home centers .....	44411	655.5	642.0	628.1	619.8	--	550.0	539.5	537.5	529.2	--
Paint and wallpaper stores .....	44412	40.6	39.4	39.0	39.1	--	29.7	29.0	30.9	31.2	--
Hardware stores .....	44413	157.0	157.2	157.0	157.7	--	129.3	129.4	128.9	129.7	--
Other building material dealers .....	44419	308.4	306.6	300.7	298.0	--	254.1	253.8	247.2	245.1	--
Lawn and garden equipment and supplies stores .....	4442	139.4	137.2	144.4	140.0	--	112.4	110.3	118.7	114.9	--
Outdoor power equipment stores .....	44421	34.2	33.6	32.9	33.0	--	26.8	25.8	26.1	26.4	--
Nursery, garden, and farm supply stores .....	44422	105.2	103.6	111.5	107.0	--	85.6	84.5	92.6	88.5	--
Food and beverage stores .....	445	2,871.7	2,880.2	2,885.9	2,926.2	2,929.3	2,535.3	2,544.4	2,553.8	2,590.5	--
Grocery stores .....	4451	2,494.9	2,501.3	2,518.8	2,551.3	--	2,222.3	2,228.5	2,247.1	2,275.7	--
Supermarkets and other grocery stores .....	44511	2,351.6	2,359.3	2,377.1	2,408.7	--	2,103.1	2,110.3	2,129.2	2,157.3	--
Convenience stores .....	44512	143.3	142.0	141.7	142.6	--	119.2	118.2	117.9	118.4	--
Specialty food stores .....	4452	237.5	237.6	222.0	228.8	--	202.9	204.1	188.7	195.7	--
Meat markets and fish and seafood markets .....	44521,2	65.1	64.1	57.8	60.9	--	53.2	52.3	47.4	50.9	--
Fruit and vegetable markets .....	44523	41.9	42.3	43.9	42.6	--	36.1	37.1	37.5	36.3	--
Other specialty food stores .....	44529	130.5	131.2	120.3	125.3	--	113.6	114.7	103.8	108.5	--
Beer, wine, and liquor stores .....	4453	139.3	141.3	145.1	146.1	--	110.1	111.8	118.0	119.1	--
Health and personal care stores .....	446	969.9	974.7	971.0	987.0	996.4	788.7	791.9	786.7	801.1	--
Pharmacies and drug stores .....	44611	711.3	716.7	717.6	725.9	--	585.1	589.3	588.0	595.0	--
Cosmetic and beauty supply stores .....	44612	94.4	94.5	89.3	93.4	--	--	--	--	--	--
Optical goods stores .....	44613	61.5	61.7	61.8	61.5	--	48.3	48.3	49.1	49.2	--
Other health and personal care stores .....	44619	102.7	101.8	102.3	106.2	--	78.1	77.8	79.6	83.1	--
Food (health) supplement stores .....	446191	45.6	45.1	42.2	45.5	--	--	--	--	--	--
All other health and personal care stores .....	446199	57.1	56.7	60.1	60.7	--	45.1	44.7	48.4	48.7	--
Gasoline stations .....	447	854.2	853.6	852.7	850.7	844.3	731.2	728.2	735.7	731.4	--
Gasoline stations with convenience stores .....	44711	739.9	739.6	739.4	737.0	--	634.7	633.2	638.7	634.6	--
Other gasoline stations .....	44719	114.3	114.0	113.3	113.7	--	96.5	95.0	97.0	96.8	--
Clothing and clothing accessories stores .....	448	1,548.3	1,609.2	1,450.0	1,567.9	1,619.5	1,297.0	1,357.6	1,212.3	1,337.7	--
Clothing stores .....	4481	1,192.9	1,235.5	1,104.8	1,212.2	--	1,009.7	1,052.9	929.5	1,045.9	--
Men's clothing stores .....	44811	86.0	90.4	75.1	84.2	--	70.6	74.6	62.0	70.9	--
Women's clothing stores .....	44812	290.5	297.4	271.5	295.9	--	231.3	238.3	213.4	244.1	--

See footnotes at the end of table.

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	2007 Naics code	All Employees					Production Workers <sup>1</sup>				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>
<b>Retail trade—Continued</b>											
Children's and infants' clothing stores .....	44813	85.9	87.7	77.6	82.9	--	--	--	--	--	--
Family clothing stores .....	44814	561.3	587.8	502.2	569.7	--	495.5	522.3	442.8	511.2	--
Clothing accessories stores .....	44815	49.3	50.0	50.5	52.9	--	40.5	41.4	42.7	45.6	--
Other clothing stores .....	44819	119.9	122.2	127.9	126.6	--	95.8	98.8	103.1	102.2	--
Shoe stores .....	4482	183.8	194.8	181.5	185.6	--	149.1	159.7	151.1	154.8	--
Jewelry, luggage, and leather goods stores .....	4483	171.6	178.9	163.7	170.1	--	138.2	145.0	131.7	137.0	--
Sporting goods, hobby, book, and music stores .....	451	689.1	715.1	667.8	712.0	722.7	574.6	604.3	553.3	594.4	--
Sporting goods and musical instrument stores .....	4511	494.7	510.1	471.1	509.0	--	412.1	431.4	388.9	424.7	--
Sporting goods stores .....	45111	236.8	244.0	232.2	243.2	--	199.5	207.5	198.4	208.3	--
Hobby, toy, and game stores .....	45112	171.2	179.6	158.0	185.6	--	140.1	151.2	123.5	149.0	--
Sewing, needlework, and piece goods stores .....	45113	53.5	53.4	51.4	49.8	--	45.7	45.2	43.9	43.0	--
Musical instrument and supplies stores .....	45114	33.2	33.1	29.5	30.4	--	--	--	--	--	--
Book, periodical, and music stores .....	4512	194.4	205.0	196.7	203.0	--	162.5	172.9	164.4	169.7	--
Book stores and news dealers .....	45121	154.1	162.3	164.7	168.8	--	128.7	136.9	138.3	142.0	--
Prerecorded tape, CD, and record stores .....	45122	40.3	42.7	32.0	34.2	--	33.8	36.0	26.1	27.7	--
General merchandise stores .....	452	3,065.7	3,120.4	2,899.1	3,060.6	3,119.7	2,843.5	2,897.0	2,676.7	2,838.1	--
Department stores .....	4521	1,675.0	1,715.6	1,543.3	1,671.0	1,722.5	--	--	--	--	--
Department stores, except discount .....	452111	735.7	764.3	648.2	719.3	--	--	--	--	--	--
Discount department stores .....	452112	939.3	951.3	895.1	951.7	--	--	--	--	--	--
Other general merchandise stores .....	4529	1,390.7	1,404.8	1,355.8	1,389.6	--	--	--	--	--	--
Warehouse clubs and supercenters .....	45291	1,044.6	1,047.1	1,026.4	1,051.5	--	--	--	--	--	--
All other general merchandise stores .....	45299	346.1	357.7	329.4	338.1	--	--	--	--	--	--
Miscellaneous store retailers .....	453	896.3	912.3	885.6	889.9	893.7	733.6	747.4	735.0	736.1	--
Florists .....	4531	94.7	95.4	93.4	94.7	--	80.0	80.6	80.6	81.5	--
Office supplies, stationery, and gift stores .....	4532	389.3	405.4	384.7	384.8	--	318.6	332.9	320.2	319.6	--
Office supplies and stationery stores .....	45321	181.0	185.6	184.9	183.9	--	145.7	149.4	150.9	150.4	--
Gift, novelty, and souvenir stores .....	45322	208.3	219.8	199.8	200.9	--	172.9	183.5	169.3	169.2	--
Used merchandise stores .....	4533	114.8	114.3	118.4	117.3	--	97.6	97.6	102.1	101.8	--
Other miscellaneous store retailers .....	4539	297.5	297.2	289.1	293.1	--	237.4	236.3	232.1	233.2	--
Pet and pet supplies stores .....	45391	95.1	95.9	101.1	102.5	--	82.1	82.2	85.9	86.7	--
Art dealers .....	45392	25.0	25.3	23.9	23.5	--	--	--	--	--	--
Manufactured and mobile home dealers .....	45393	22.5	22.7	21.3	20.5	--	--	--	--	--	--
All other miscellaneous store retailers .....	45399	154.9	153.3	142.8	146.6	--	118.7	117.2	110.3	111.7	--
Nonstore retailers .....	454	478.6	480.1	453.8	480.1	488.4	403.0	405.5	379.2	405.7	--
Electronic shopping and mail-order houses .....	4541	287.0	288.0	268.6	292.4	--	244.9	246.8	228.0	251.6	--
Electronic shopping and electronic auctions .....	454111,2	81.2	82.2	84.9	89.5	--	--	--	--	--	--
Mail-order houses .....	454113	205.8	205.8	183.7	202.9	--	180.3	180.8	158.4	177.5	--
Vending machine operators .....	4542	47.4	47.1	46.0	46.3	--	--	--	--	--	--
Direct selling establishments .....	4543	144.2	145.0	139.2	141.4	--	118.8	119.6	113.7	116.0	--
Fuel dealers .....	45431	89.9	90.7	85.4	88.2	--	74.3	74.8	69.1	71.6	--
Heating oil dealers .....	454311	46.5	47.1	43.6	45.6	--	38.5	39.2	34.7	36.2	--
Liquefied petroleum gas, bottled gas, and other fuel dealers .....	454312,9	43.4	43.6	41.8	42.6	--	35.8	35.6	34.4	35.4	--
Other direct selling establishments .....	45439	54.3	54.3	53.8	53.2	--	--	--	--	--	--
<b>Transportation and warehousing</b> .....	48,49	4,552.8	4,574.8	4,584.3	4,610.4	4,613.9	3,964.3	3,975.1	3,989.1	4,013.7	4,011.7
Air transportation .....	481	483.7	489.1	496.4	499.7	502.6	--	--	--	--	--
Scheduled air transportation .....	4811	438.3	442.8	448.0	451.1	--	--	--	--	--	--
Nonscheduled air transportation .....	4812	45.4	46.3	48.4	48.6	--	--	--	--	--	--
Rail transportation .....	482	225.5	226.8	226.9	227.7	227.5	--	--	--	--	--
Water transportation .....	483	64.9	66.6	70.4	68.9	69.1	--	--	--	--	--
Sea, coastal, and Great Lakes transportation .....	4831	41.7	42.6	46.3	44.6	--	--	--	--	--	--
Truck transportation .....	484	1,458.8	1,456.0	1,456.2	1,447.6	1,439.0	1,281.3	1,279.8	1,286.2	1,278.8	--

See footnotes at the end of table.

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	2007 Naics code	All Employees					Production Workers <sup>1</sup>				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>
<b>Transportation and warehousing—Continued</b>											
General freight trucking .....	4841	1,017.7	1,017.8	1,007.4	1,005.8	--	901.3	901.0	896.7	894.7	--
General freight trucking, local .....	48411	237.2	236.9	235.6	233.4	--	205.5	205.3	203.6	200.9	--
General freight trucking, long-distance .....	48412	780.5	780.9	771.8	772.4	--	695.8	695.7	693.1	693.8	--
General freight trucking, long-distance TL .....	484121	542.9	543.7	541.8	543.0	--	489.6	490.2	489.3	490.2	--
General freight trucking, long-distance LTL .....	484122	237.6	237.2	230.0	229.4	--	206.2	205.5	203.8	203.6	--
Specialized freight trucking .....	4842	441.1	438.2	448.8	441.8	--	380.0	378.8	389.5	384.1	--
Used household and office goods moving .....	48421	101.0	101.1	100.4	95.4	--	84.3	84.0	82.7	78.4	--
Other specialized trucking, local .....	48422	216.2	212.3	219.8	218.2	--	187.5	184.2	191.2	189.9	--
Other specialized trucking, long-distance .....	48423	123.9	124.8	128.6	128.2	--	108.2	110.6	115.6	115.8	--
Transit and ground passenger transportation .....	485	408.8	405.9	415.1	411.3	408.0	375.4	372.1	375.5	370.6	--
Urban transit systems .....	4851	39.6	38.4	37.4	37.0	--	36.1	35.0	34.5	33.8	--
Interurban and rural bus transportation .....	4852	19.4	19.0	20.0	19.1	--	--	--	--	--	--
Taxi and limousine service .....	4853	72.7	71.8	75.0	74.6	--	--	--	--	--	--
Taxi service .....	48531	32.1	31.5	32.5	31.7	--	--	--	--	--	--
Limousine service .....	48532	40.6	40.3	42.5	42.9	--	--	--	--	--	--
School and employee bus transportation .....	4854	180.9	183.6	185.9	183.9	--	171.3	174.0	172.5	170.2	--
Charter bus industry .....	4855	30.6	28.7	29.3	29.0	--	--	--	--	--	--
Other ground passenger transportation .....	4859	65.6	64.4	67.5	67.7	--	58.5	57.0	58.1	58.1	--
Pipeline transportation .....	486	39.6	39.7	41.3	41.5	41.3	32.6	32.6	33.3	33.1	--
Scenic and sightseeing transportation .....	487	25.0	22.3	28.6	26.2	23.4	20.3	18.0	25.0	22.4	--
Support activities for transportation .....	488	576.5	577.4	591.2	592.8	596.6	484.0	481.9	493.8	495.7	--
Support activities for air transportation .....	4881	153.3	156.0	163.9	163.8	--	134.6	136.8	142.3	142.5	--
Airport operations .....	48811	64.9	67.0	69.2	70.1	--	57.4	58.9	60.5	61.3	--
Support activities for water transportation .....	4883	103.3	101.1	104.6	106.1	--	92.4	90.1	90.1	91.0	--
Port and harbor operations .....	48831	24.7	24.0	23.9	24.1	--	23.1	22.4	22.4	22.3	--
Marine cargo handling .....	48832	48.9	48.0	49.1	50.8	--	46.1	44.9	43.6	45.4	--
Navigational services and other water transportation support activities .....	48833,9	29.7	29.1	31.6	31.2	--	--	--	--	--	--
Support activities for road transportation .....	4884	80.8	81.3	82.9	83.5	--	67.5	67.3	69.3	69.6	--
Motor vehicle towing .....	48841	46.8	47.8	49.0	49.1	--	--	--	--	--	--
Freight transportation arrangement .....	4885	181.8	182.1	182.9	183.1	--	139.6	138.6	143.0	143.8	--
Support activities for other transportation, including rail .....	4882,9	57.3	56.9	56.9	56.3	--	49.9	49.1	49.1	48.8	--
Couriers and messengers .....	492	611.1	629.1	587.5	617.0	632.3	522.7	537.4	488.6	519.4	--
Couriers .....	4921	559.1	574.8	533.4	562.1	--	481.1	494.6	447.2	477.0	--
Local messengers and local delivery .....	4922	52.0	54.3	54.1	54.9	--	--	--	--	--	--
Warehousing and storage .....	493	658.9	661.9	670.7	677.7	674.1	576.5	577.5	589.1	594.3	--
General warehousing and storage .....	49311	552.8	556.2	561.0	566.9	--	484.2	486.4	495.4	499.5	--
Refrigerated warehousing and storage .....	49312	48.8	49.0	50.3	49.9	--	42.8	43.0	44.0	43.5	--
Miscellaneous warehousing and storage .....	49313,9	57.3	56.7	59.4	60.9	--	49.5	48.1	49.7	51.3	--
<b>Utilities</b> .....	22	547.0	548.0	555.3	554.3	555.9	441.2	441.3	444.5	443.3	453.7
Power generation and supply .....	2211	396.7	397.1	402.2	402.1	--	316.8	317.0	318.7	319.0	--
Electric power generation .....	22111	238.2	238.6	244.7	244.6	--	185.3	185.6	188.6	188.7	--
Hydroelectric power generation .....	221111	40.2	40.2	41.7	41.9	--	--	--	--	--	--
Fossil fuel electric power generation .....	221112	137.0	137.0	140.8	140.7	--	102.1	101.8	103.6	104.1	--
Nuclear and other electric power generation .....	221113,9	61.0	61.4	62.2	62.0	--	--	--	--	--	--
Electric power transmission and distribution .....	22112	158.5	158.5	157.5	157.5	--	131.5	131.4	130.1	130.3	--
Electric bulk power transmission and control .....	221121	25.8	25.8	24.4	24.4	--	20.9	20.9	19.0	18.9	--
Electric power distribution .....	221122	132.7	132.7	133.1	133.1	--	110.6	110.5	111.1	111.4	--
Natural gas distribution .....	2212	105.2	105.6	105.6	105.8	--	88.7	88.5	87.6	86.8	--
Water, sewage and other systems .....	2213	45.1	45.3	47.5	46.4	--	35.7	35.8	38.2	37.5	--

See footnotes at the end of table.

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	2007 Naics code	All Employees					Production Workers <sup>1</sup>				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>
<b>Information</b> .....		3,065	3,088	3,079	3,089	3,082	2,425	2,436	2,446	2,463	2,462
Publishing industries, except Internet .....	511	907.2	909.6	900.3	902.8	903.0	702.8	703.1	704.5	709.0	--
Newspaper, book, and directory publishers .....	5111	660.0	661.0	647.9	650.1	--	508.2	508.2	505.5	509.0	--
Newspaper publishers .....	51111	359.5	359.9	345.9	347.4	--	279.8	281.0	274.6	276.3	--
Periodical publishers .....	51112	144.8	144.9	145.6	145.2	--	108.8	108.5	110.5	110.7	--
Book publishers .....	51113	83.0	82.9	81.3	82.0	--	62.8	62.4	60.9	62.2	--
Directory and mailing list publishers .....	51114	45.5	46.2	47.4	47.7	--	--	--	--	--	--
Other publishers .....	51119	27.2	27.1	27.7	27.8	--	--	--	--	--	--
Software publishers .....	5112	247.2	248.6	252.4	252.7	--	194.6	194.9	199.0	200.0	--
Motion picture and sound recording industries .....	512	373.5	386.0	375.9	371.5	364.3	284.0	292.1	278.9	276.5	--
Motion picture and video industries .....	5121	353.4	365.9	356.2	351.4	--	271.7	279.4	266.0	263.2	--
Motion picture and video production .....	51211	194.5	200.9	199.1	191.9	--	134.9	136.3	133.2	127.9	--
Motion picture and video exhibition .....	51213	130.4	137.0	128.5	130.8	--	115.3	122.1	112.4	114.6	--
Miscellaneous motion picture and video industries .....	51212,9	28.5	28.0	28.6	28.7	--	--	--	--	--	--
Sound recording industries .....	5122	20.1	20.1	19.7	20.1	--	--	--	--	--	--
Broadcasting, except Internet .....	515	334.9	338.3	335.4	338.6	335.9	259.4	260.2	260.8	264.2	--
Radio and television broadcasting .....	5151	244.1	246.4	242.3	245.4	--	195.7	196.3	196.0	198.9	--
Radio broadcasting .....	51511	114.5	116.2	114.7	116.6	--	93.3	95.0	94.0	95.3	--
Television broadcasting .....	51512	129.6	130.2	127.6	128.8	--	102.4	101.3	102.0	103.6	--
Cable and other subscription programming .....	5152	90.8	91.9	93.1	93.2	--	--	--	--	--	--
Internet publishing and broadcasting .....	516	36.3	37.0	44.7	45.1	44.6	--	--	--	--	--
Telecommunications .....	517	975.8	977.8	972.3	980.1	983.1	803.3	802.1	800.6	809.8	--
Wired telecommunications carriers .....	5171	467.0	466.4	448.0	449.2	--	389.3	388.4	377.1	378.9	--
Wireless telecommunications carriers .....	5172	206.7	206.8	213.0	217.5	--	161.0	160.5	165.0	170.0	--
Cellular and other wireless carriers .....	517212	190.3	189.9	198.2	202.7	--	148.2	147.2	153.6	158.6	--
Telecommunications resellers .....	5173	129.1	128.7	127.0	128.0	--	108.5	108.6	106.1	107.0	--
Cable and other program distribution .....	5175	151.7	154.8	161.8	162.9	--	127.3	128.1	134.8	136.3	--
ISPs, search portals, and data processing .....	518	386.2	387.3	396.9	398.7	399.4	305.6	307.2	321.8	324.9	--
ISPs and web search portals .....	5181	122.8	126.3	130.6	129.7	--	92.7	96.3	100.7	100.4	--
Data processing and related services .....	5182	263.4	261.0	266.3	269.0	--	212.9	210.9	221.1	224.5	--
Other information services .....	519	51.4	51.9	53.1	52.3	51.5	41.9	42.1	43.5	42.7	--
<b>Financial activities<sup>2</sup></b> .....		8,416	8,436	8,433	8,410	8,410	6,375	6,396	6,443	6,432	6,440
Finance and insurance .....	52	6,229.6	6,242.2	6,232.3	6,229.1	6,224.7	4,659.8	4,672.3	4,701.3	4,706.4	--
Monetary authorities - central bank .....	521	21.8	21.7	21.5	21.5	21.4	--	--	--	--	--
Credit intermediation and related activities .....	522	2,957.2	2,959.5	2,896.6	2,889.5	2,883.9	2,170.4	2,174.5	2,139.5	2,135.1	--
Depository credit intermediation .....	5221	1,815.8	1,822.8	1,834.9	1,833.8	1,837.4	1,311.1	1,319.0	1,338.2	1,339.2	--
Commercial banking .....	52211	1,329.6	1,335.1	1,338.7	1,336.6	1,339.0	942.0	949.5	967.5	968.4	--
Savings institutions .....	52212	238.1	239.0	243.6	243.2	--	172.6	172.8	171.4	170.7	--
Credit unions and other depository credit intermediation .....	52213,9	248.1	248.7	252.6	254.0	--	196.5	196.7	199.3	200.1	--
Nondepository credit intermediation .....	5222	788.5	784.5	719.9	717.2	--	598.2	594.3	542.1	541.2	--
Credit card issuing .....	52221	118.1	117.6	119.3	119.5	--	79.1	79.6	89.1	89.8	--
Sales financing .....	52222	110.9	110.0	112.0	112.5	--	78.8	76.5	78.6	79.1	--
Other nondepository credit intermediation .....	52229	559.5	556.9	488.6	485.2	--	440.3	438.2	374.4	372.3	--
Consumer lending .....	522291	120.1	122.5	130.1	131.5	--	90.5	91.8	94.2	96.5	--
Real estate credit .....	522292	356.1	350.8	273.6	269.4	--	291.8	288.4	221.0	218.4	--
Miscellaneous nondepository credit intermediation .....	522293,4,8	83.3	83.6	84.9	84.3	--	58.0	58.0	59.2	57.4	--
Activities related to credit intermediation .....	5223	352.9	352.2	341.8	338.5	--	261.1	261.2	259.2	254.7	--
Mortgage and nonmortgage loan brokers .....	52231	145.1	144.3	127.4	122.5	--	114.5	113.8	100.6	95.8	--
Financial transaction processing and clearing .....	52232	102.9	103.4	109.4	111.1	--	--	--	--	--	--
Other credit intermediation activities .....	52239	104.9	104.5	105.0	104.9	--	75.4	75.4	80.8	80.4	--
Securities, commodity contracts, investments .....	523	831.8	829.7	852.6	854.1	851.1	567.3	567.2	598.5	602.6	--

See footnotes at the end of table.

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	2007 Naics code	All Employees					Production Workers <sup>1</sup>				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>
<b>Financial activities—Continued</b>											
Securities brokerage .....	52312	302.6	300.9	302.4	303.0	--	193.0	192.6	198.1	203.0	--
Securities and commodity contracts brokerage and exchanges .....	5231,2	518.2	515.6	518.3	519.2	--	352.7	350.9	360.9	364.2	--
Other financial investment activities .....	5239	313.6	314.1	334.3	334.9	--	214.6	216.3	237.6	238.4	--
Miscellaneous intermediation .....	52391	23.6	24.2	23.3	23.1	--	--	--	--	--	--
Portfolio management .....	52392	124.1	123.9	129.7	131.3	--	89.6	88.8	95.4	96.3	--
Investment advice .....	52393	125.7	125.2	137.7	137.6	--	89.6	90.3	102.3	102.2	--
All other financial investment activities .....	52399	40.2	40.8	43.6	42.9	--	--	--	--	--	--
Insurance carriers and related activities .....	524	2,324.3	2,335.9	2,365.6	2,368.5	2,372.3	1,833.4	1,842.0	1,878.1	1,884.1	--
Insurance carriers .....	5241	1,435.7	1,443.9	1,456.2	1,461.4	--	1,131.3	1,138.8	1,156.6	1,160.7	--
Direct life and health insurance carriers .....	52411	806.5	811.7	824.1	830.2	--	625.3	630.6	644.6	649.5	--
Direct life insurance carriers .....	524113	371.2	374.2	378.0	382.1	--	270.9	274.2	280.1	284.3	--
Direct health and medical insurance carriers .....	524114	435.3	437.5	446.1	448.1	--	354.4	356.4	364.5	365.2	--
Direct insurers, except life and health .....	52412	599.8	602.4	601.3	600.1	--	489.1	491.1	493.6	492.5	--
Direct property and casualty insurers .....	524126	495.5	497.9	506.5	505.9	--	407.2	409.5	419.2	419.6	--
Direct title insurance and other direct insurance carriers .....	524127,8	104.3	104.5	94.8	94.2	--	81.9	81.6	74.4	72.9	--
Reinsurance carriers .....	52413	29.4	29.8	30.8	31.1	--	16.9	17.1	18.4	18.7	--
Insurance agencies, brokerages, and related services .....	5242	888.6	892.0	909.4	907.1	--	702.1	703.2	721.5	723.4	--
Insurance agencies and brokerages .....	52421	662.2	666.9	682.3	680.6	--	519.4	521.6	538.4	539.2	--
Other insurance-related activities .....	52429	226.4	225.1	227.1	226.5	--	182.7	181.6	183.1	184.2	--
Claims adjusting .....	524291	50.4	49.7	48.7	47.9	--	40.4	40.1	40.3	39.7	--
Third-party administration of insurance funds .....	524292	125.2	124.9	130.2	130.9	--	103.9	103.9	106.4	107.9	--
All other insurance-related activities .....	524298	50.8	50.5	48.2	47.7	--	--	--	--	--	--
Funds, trusts, and other financial vehicles .....	525	94.5	95.4	96.0	95.5	96.0	71.8	71.9	68.1	67.4	--
Insurance and employee benefit funds .....	5251	48.4	48.8	48.3	48.2	--	--	--	--	--	--
Other investment pools and funds .....	5259	46.1	46.6	47.7	47.3	--	32.0	31.6	27.3	26.6	--
Real estate and rental and leasing .....	53	2,186.7	2,193.9	2,200.4	2,181.1	2,185.3	1,714.7	1,723.8	1,741.5	1,725.9	--
Real estate .....	531	1,511.0	1,517.3	1,523.3	1,511.4	1,519.9	1,173.1	1,181.2	1,190.2	1,182.0	--
Lessors of real estate .....	5311	594.7	594.5	592.3	590.9	--	478.3	480.7	481.6	481.6	--
Lessors of residential buildings .....	53111	365.6	366.0	363.7	361.8	--	296.1	298.2	300.6	299.8	--
Lessors of nonresidential buildings .....	53112	148.0	147.7	143.8	145.5	--	118.2	118.4	113.7	115.8	--
Miniwarehouse and self-storage unit operators .....	53113	42.4	42.2	43.5	42.7	--	--	--	--	--	--
Lessors of other real estate property .....	53119	38.7	38.6	41.3	40.9	--	29.3	29.2	30.4	29.6	--
Offices of real estate agents and brokers .....	5312	387.0	390.7	393.7	388.9	--	286.8	289.6	295.5	293.4	--
Activities related to real estate .....	5313	529.3	532.1	537.3	531.6	--	408.0	410.9	413.1	407.0	--
Real estate property managers .....	53131	444.5	445.1	456.5	451.1	--	345.5	347.3	355.0	349.1	--
Residential property managers .....	531311	314.0	314.3	325.9	320.5	--	246.3	248.6	258.7	253.6	--
Nonresidential property managers .....	531312	130.5	130.8	130.6	130.6	--	99.2	98.7	96.3	95.5	--
Offices of real estate appraisers .....	53132	41.1	41.9	41.2	40.0	--	--	--	--	--	--
Other activities related to real estate .....	53139	43.7	45.1	39.6	40.5	--	--	--	--	--	--
Rental and leasing services .....	532	645.0	645.7	644.8	637.3	631.9	519.1	520.0	530.2	522.3	--
Automotive equipment rental and leasing .....	5321	197.7	198.0	199.1	199.1	--	161.0	160.6	164.2	164.4	--
Passenger car rental and leasing .....	53211	139.6	139.7	142.1	141.8	--	112.1	112.4	117.2	116.9	--
Truck, trailer, and RV rental and leasing .....	53212	58.1	58.3	57.0	57.3	--	--	--	--	--	--
Consumer goods rental .....	5322	259.9	261.0	255.2	250.1	--	205.8	207.3	206.1	200.7	--
Video tape and disc rental .....	53223	121.7	123.0	109.4	109.1	--	98.5	99.3	89.6	89.9	--
Miscellaneous consumer goods rental .....	53221,2,9	138.2	138.0	145.8	141.0	--	107.3	108.0	116.5	110.8	--
Home health equipment rental .....	532291	40.8	40.4	40.2	40.2	--	--	--	--	--	--
General rental centers .....	5323	59.6	58.9	58.9	58.2	--	49.4	49.9	49.7	48.7	--
Machinery and equipment rental and leasing .....	5324	127.8	127.8	131.6	129.9	--	102.9	102.2	110.2	108.5	--
Heavy machinery rental and leasing .....	53241	68.6	68.7	72.1	72.0	--	--	--	--	--	--
Office equipment and other machinery rental and leasing .....	53242,9	59.2	59.1	59.5	57.9	--	--	--	--	--	--

See footnotes at the end of table.

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	2007 Naics code	All Employees					Production Workers <sup>1</sup>				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>
<b>Financial activities-Continued</b>											
Lessors of nonfinancial intangible assets	533	30.7	30.9	32.3	32.4	33.5	--	--	--	--	--
<b>Professional and business services</b>		17,838	17,786	18,189	18,167	18,100	14,701	14,647	15,040	15,024	14,958
Professional and technical services	54	7,443.9	7,505.7	7,724.8	7,765.8	7,832.9	5,813.9	5,870.7	6,087.3	6,128.5	--
Legal services	5411	1,176.8	1,180.6	1,182.4	1,178.0	1,180.6	907.2	910.4	908.6	905.4	--
Offices of lawyers	54111	1,080.0	1,085.1	1,089.2	1,086.7	--	831.7	835.4	837.0	835.0	--
Other legal services	54119	96.8	95.5	93.2	91.3	--	75.5	75.0	71.6	70.4	--
Title abstract and settlement offices	541191	80.9	79.3	75.8	74.2	--	--	--	--	--	--
Accounting and bookkeeping services	5412	862.0	919.0	907.6	932.4	986.0	668.8	724.6	721.3	744.0	--
Offices of certified public accountants	541211	401.6	405.8	428.5	429.0	--	300.6	304.1	324.8	325.8	--
Tax preparation services	541213	68.5	116.6	58.2	79.8	--	56.3	103.5	46.9	64.1	--
Payroll services	541214	157.2	158.2	180.7	182.9	--	126.0	127.6	156.8	159.0	--
Other accounting services	541219	234.7	238.4	240.2	240.7	--	185.9	189.4	192.8	195.1	--
Architectural and engineering services	5413	1,410.7	1,404.7	1,463.5	1,462.4	1,460.7	1,118.5	1,110.2	1,162.9	1,162.4	--
Architectural services	54131	208.7	210.2	217.6	218.4	--	164.0	164.7	170.3	171.2	--
Landscape architectural services	54132	52.0	50.0	55.7	53.7	--	43.3	41.7	45.1	43.9	--
Engineering and drafting services	54133,4	899.7	895.2	931.5	932.7	--	724.9	718.8	745.4	746.4	--
Building inspection, surveying, and mapping services	54135,6,7	103.1	101.9	103.5	102.1	--	85.5	84.5	85.7	84.6	--
Testing laboratories	54138	147.2	147.4	155.2	155.5	--	100.8	100.5	116.4	116.3	--
Specialized design services	5414	135.1	136.0	138.1	138.8	--	104.9	106.1	108.9	109.5	--
Interior design services	54141	39.1	40.1	39.4	38.6	--	30.3	31.2	30.1	29.1	--
Graphic design services	54143	69.5	69.0	71.5	72.5	--	54.8	54.7	57.5	58.3	--
Computer systems design and related services	5415	1,299.0	1,308.4	1,370.2	1,376.5	1,378.0	1,045.1	1,049.6	1,107.6	1,115.5	--
Custom computer programming services	541511	577.8	581.7	611.8	614.0	--	463.5	464.3	492.9	494.9	--
Computer systems design services	541512	552.3	557.5	585.9	591.4	--	444.1	448.3	474.4	481.1	--
Computer facilities management services	541513	60.0	60.6	61.8	60.9	--	--	--	--	--	--
Other computer-related services	541519	108.9	108.6	110.7	110.2	--	86.5	85.4	87.6	87.5	--
Management and technical consulting services	5416	955.7	961.5	1,022.9	1,034.1	1,049.8	728.4	733.0	797.9	807.4	--
Management consulting services	54161	764.6	766.3	804.0	812.3	--	584.5	586.4	629.3	636.5	--
Administrative management consulting services	541611	343.3	344.5	359.9	360.0	--	258.4	260.0	280.5	279.9	--
Human resource consulting services	541612	111.5	110.8	121.5	123.4	--	87.1	85.7	96.0	99.0	--
Marketing consulting services	541613	133.9	134.1	142.1	145.5	--	104.8	105.6	112.7	115.6	--
Process and logistics consulting services	541614	83.3	83.4	86.9	88.8	--	63.6	64.0	66.4	67.5	--
Other management consulting services	541618	92.6	93.5	93.6	94.6	--	70.6	71.1	73.7	74.5	--
Environmental consulting services	54162	75.3	76.7	82.8	83.8	--	56.5	57.1	64.4	65.4	--
Other technical consulting services	54169	115.8	118.5	136.1	138.0	--	87.4	89.5	104.2	105.5	--
Scientific research and development services	5417	595.1	594.4	614.9	615.2	--	432.7	433.6	454.3	456.6	--
Physical, engineering, and biological research	54171	531.9	531.1	550.7	551.3	--	387.8	388.1	406.6	409.2	--
Social science and humanities research	54172	63.2	63.3	64.2	63.9	--	44.9	45.5	47.7	47.4	--
Advertising and related services	5418	464.5	460.6	472.1	473.1	--	361.3	357.9	371.2	370.6	--
Advertising agencies	54181	181.8	182.0	188.9	188.1	--	133.0	134.6	145.3	143.8	--
Public relations agencies	54182	46.6	46.6	49.3	49.6	--	36.0	35.8	36.4	36.5	--
Media buying agencies and media representatives	54183,4	42.0	42.2	44.5	44.6	--	--	--	--	--	--
Direct mail advertising	54186	69.7	69.5	68.8	67.9	--	57.6	57.2	54.8	54.0	--
Advertising material distribution and other advertising services	54187,9	90.4	87.1	85.8	88.0	--	74.5	70.9	71.0	72.6	--
Other professional and technical services	5419	545.0	540.5	553.1	555.3	--	447.0	445.3	454.6	457.1	--
Marketing research and public opinion polling	54191	110.0	107.4	106.2	107.5	--	91.1	89.3	87.9	89.7	--
Photographic services	54192	85.0	80.7	82.8	82.0	--	69.8	66.9	68.9	67.5	--
Veterinary services	54194	278.5	279.4	289.2	292.0	--	228.7	230.0	237.8	240.3	--
Miscellaneous professional and technical services	54193,9	71.5	73.0	74.9	73.8	--	57.4	59.1	60.0	59.6	--
Management of companies and enterprises	55	1,824.2	1,829.6	1,854.8	1,858.2	1,869.0	1,275.2	1,280.5	1,304.3	1,303.1	--

See footnotes at the end of table.

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	2007 Naics code	All Employees					Production Workers <sup>1</sup>				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>
<b>Professional and business services—Continued</b>											
Offices of bank holding companies and other holding companies .....	551111,2	97.3	97.4	100.8	100.5	--	66.6	66.8	71.2	70.7	--
Managing offices .....	551114	1,726.9	1,732.2	1,754.0	1,757.7	--	1,208.6	1,213.7	1,233.1	1,232.4	--
Administrative and waste services .....	56	8,570.3	8,450.3	8,609.8	8,542.8	8,398.4	7,611.6	7,495.7	7,648.6	7,592.3	--
Administrative and support services .....	561	8,222.3	8,102.8	8,252.7	8,183.6	8,040.2	7,326.3	7,209.9	7,351.6	7,292.5	--
Office administrative services .....	5611	365.5	368.1	392.2	394.2	--	271.5	272.0	296.3	298.8	--
Facilities support services .....	5612	122.0	122.7	132.2	132.9	--	101.5	99.7	95.0	93.0	--
Employment services .....	5613	3,791.0	3,740.2	3,665.3	3,639.5	3,578.6	3,569.5	3,519.1	3,443.4	3,416.2	--
Employment placement agencies .....	56131	310.9	309.3	313.2	310.7	--	286.8	286.3	290.9	288.0	--
Temporary help services .....	56132	2,722.7	2,697.6	2,710.1	2,691.8	2,641.7	2,610.8	2,584.2	2,581.6	2,564.1	--
Professional employer organizations .....	56133	757.4	733.3	642.0	637.0	--	671.9	648.6	570.9	564.1	--
Business support services .....	5614	811.9	818.2	800.5	804.6	816.0	694.3	698.3	688.1	694.5	--
Document preparation services .....	56141	44.5	44.3	48.5	49.5	--	--	--	--	--	--
Telephone call centers .....	56142	392.8	398.6	375.8	377.7	--	343.8	350.1	332.9	334.6	--
Telephone answering services .....	561421	47.5	47.4	45.5	46.1	--	41.1	40.6	39.8	40.8	--
Telemarketing bureaus .....	561422	345.3	351.2	330.3	331.6	--	302.7	309.5	293.1	293.8	--
Business service centers .....	56143	99.6	100.1	98.0	98.0	--	84.5	84.3	82.7	83.4	--
Collection agencies .....	56144	155.1	153.0	153.5	153.2	--	131.7	128.1	128.6	129.2	--
Credit bureaus .....	56145	25.1	25.5	22.7	22.0	--	--	--	--	--	--
Other business support services .....	56149	94.8	96.7	102.0	104.2	--	76.9	78.1	83.8	86.5	--
Travel arrangement and reservation services .....	5615	225.6	226.9	228.9	227.7	--	179.8	181.1	178.0	176.6	--
Travel agencies .....	56151	107.3	108.8	107.7	106.6	--	83.9	85.0	84.6	83.7	--
Tour operators .....	56152	28.7	28.4	29.2	28.1	--	--	--	--	--	--
Other travel arrangement services .....	56159	89.6	89.7	92.0	93.0	--	72.8	73.2	71.7	72.8	--
Investigation and security services .....	5616	779.8	783.1	793.1	798.5	--	705.4	707.1	713.9	720.4	--
Security and armored car services .....	56161	666.4	668.8	676.2	679.4	--	618.4	619.6	624.3	628.0	--
Investigation services .....	561611	42.9	44.2	44.7	43.3	--	--	--	--	--	--
Security guards and patrols and armored car services .....	561612,3	623.5	624.6	631.5	636.1	--	580.2	580.6	585.3	590.3	--
Security systems services .....	56162	113.4	114.3	116.9	119.1	--	87.0	87.5	89.6	92.4	--
Services to buildings and dwellings .....	5617	1,813.2	1,730.7	1,901.4	1,852.7	1,786.3	1,541.3	1,468.5	1,644.6	1,607.3	--
Exterminating and pest control services .....	56171	97.5	95.6	98.4	98.0	--	78.6	76.8	79.4	79.3	--
Janitorial services .....	56172	925.2	930.6	945.7	941.0	--	820.0	822.7	845.9	843.2	--
Landscaping services .....	56173	664.6	582.4	725.1	682.0	--	544.0	473.2	612.9	578.7	--
Carpet and upholstery cleaning services .....	56174	46.9	46.6	48.7	48.6	--	37.4	36.9	38.6	38.1	--
Other services to buildings and dwellings .....	56179	79.0	75.5	83.5	83.1	--	61.3	58.9	67.8	68.0	--
Other support services .....	5619	313.3	312.9	339.1	333.5	--	263.0	264.1	292.3	285.7	--
Packaging and labeling services .....	56191	63.0	62.7	65.0	63.8	--	53.6	53.5	56.5	55.6	--
Convention and trade show organizers .....	56192	58.3	55.5	64.7	64.1	--	47.6	45.6	52.9	51.7	--
All other support services .....	56199	192.0	194.7	209.4	205.6	--	161.8	165.0	182.9	178.4	--
Waste management and remediation services .....	562	348.0	347.5	357.1	359.2	358.2	285.3	285.8	297.0	299.8	--
Waste collection .....	5621	132.7	133.0	138.6	141.2	--	114.9	114.8	121.7	124.4	--
Waste treatment and disposal .....	5622	102.2	101.9	101.1	101.8	--	80.0	80.7	80.6	81.3	--
Hazardous waste treatment and disposal .....	562211	36.3	36.7	36.5	36.8	--	--	--	--	--	--
Nonhazardous waste treatment and disposal .....	562212,3,9	65.9	65.2	64.6	65.0	--	56.5	56.4	55.2	55.5	--
Remediation and other waste services .....	5629	113.1	112.6	117.4	116.2	--	90.4	90.3	94.7	94.1	--
Remediation services .....	56291	69.1	68.5	71.6	71.2	--	54.5	54.1	57.9	57.4	--
Materials recovery facilities and other waste management services .....	56292,9	44.0	44.1	45.8	45.0	--	--	--	--	--	--
<b>Education and health services</b> .....		18,255	18,241	18,741	18,820	18,799	15,920	15,908	16,357	16,433	16,423
Educational services .....	61	3,151.3	3,092.9	3,201.6	3,228.8	3,174.2	--	--	--	--	--
Elementary and secondary schools .....	6111	881.5	879.4	885.6	891.0	--	--	--	--	--	--
Junior colleges .....	6112	101.3	99.2	107.8	107.8	--	--	--	--	--	--
Colleges and universities .....	6113	1,618.5	1,568.7	1,630.5	1,650.9	--	--	--	--	--	--
Business, computer, and management training .....	6114	75.4	75.4	79.9	79.4	--	--	--	--	--	--
Business and secretarial schools and computer training .....	61141,2	32.9	32.5	32.8	33.2	--	--	--	--	--	--

See footnotes at the end of table.

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	2007 Naics code	All Employees					Production Workers <sup>1</sup>				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>
<b>Education and health services—Continued</b>											
Management training .....	61143	42.5	42.9	47.1	46.2	--	--	--	--	--	--
Technical and trade schools .....	6115	104.9	102.9	103.1	103.0	--	--	--	--	--	--
Other schools and instruction .....	6116	283.6	280.7	294.6	300.4	--	--	--	--	--	--
Fine arts schools .....	61161	68.7	68.9	71.6	73.2	--	--	--	--	--	--
Sports and recreation instruction .....	61162	68.2	67.9	73.0	72.4	--	--	--	--	--	--
Miscellaneous schools and instruction .....	61163,9	146.7	143.9	150.0	154.8	--	--	--	--	--	--
Educational support services .....	6117	86.1	86.6	100.1	96.3	--	--	--	--	--	--
Health care and social assistance .....	62	15,103.2	15,148.0	15,539.3	15,591.3	15,625.0	13,239.7	13,276.7	13,634.0	13,686.1	--
Health care .....	621,2,3	12,760.2	12,806.2	13,121.7	13,158.0	13,186.6	11,209.9	11,246.7	11,549.6	11,587.1	--
Ambulatory health care services .....	621	5,358.1	5,386.9	5,555.9	5,571.1	5,586.8	4,524.5	4,547.2	4,712.2	4,724.9	--
Offices of physicians .....	6211	2,185.9	2,199.4	2,250.0	2,264.4	2,273.9	1,776.8	1,790.8	1,847.4	1,860.1	--
Offices of physicians, except mental health .....	621111	2,141.7	2,154.6	2,206.5	2,220.3	--	1,741.0	1,754.5	1,814.9	1,827.1	--
Offices of mental health physicians .....	621112	44.2	44.8	43.5	44.1	--	35.8	36.3	32.5	33.0	--
Offices of dentists .....	6212	785.6	792.6	820.8	821.8	--	665.8	670.0	701.9	703.2	--
Offices of other health practitioners .....	6213	580.7	582.0	600.7	595.6	--	473.3	476.8	495.5	494.3	--
Offices of chiropractors .....	62131	115.8	115.1	115.1	113.3	--	87.0	87.1	89.2	87.9	--
Offices of optometrists .....	62132	100.8	100.5	101.4	101.5	--	80.4	79.9	81.4	82.0	--
Offices of mental health practitioners .....	62133	55.9	56.5	58.5	57.8	--	45.4	46.0	48.2	48.5	--
Offices of specialty therapists .....	62134	225.9	227.7	239.9	238.3	--	191.6	194.3	205.7	205.7	--
Offices of all other health practitioners .....	62139	82.3	82.2	85.8	84.7	--	68.9	69.5	71.0	70.2	--
Offices of podiatrists .....	621391	32.9	32.7	33.1	32.3	--	--	--	--	--	--
Offices of miscellaneous health practitioners .....	621399	49.4	49.5	52.7	52.4	--	--	--	--	--	--
Outpatient care centers .....	6214	492.7	493.9	502.3	503.7	504.2	416.8	417.6	423.5	422.9	--
Outpatient mental health centers .....	62142	156.0	156.6	156.5	156.9	--	135.2	135.3	135.5	135.8	--
Outpatient care centers, except mental health .....	62149	336.7	337.3	345.8	346.8	--	281.6	282.3	288.0	287.1	--
HMO medical centers .....	621491	79.0	78.9	80.7	81.1	--	--	--	--	--	--
Kidney dialysis centers .....	621492	74.2	75.2	75.6	76.1	--	--	--	--	--	--
Freestanding emergency medical centers .....	621493	76.9	77.2	80.9	81.3	--	--	--	--	--	--
Miscellaneous outpatient care centers .....	621410,98	106.6	106.0	108.6	108.3	--	88.0	88.3	88.6	88.2	--
Medical and diagnostic laboratories .....	6215	203.9	204.3	209.9	210.0	--	179.1	179.7	185.1	185.1	--
Medical laboratories .....	621511	140.4	140.7	145.8	146.3	--	122.4	123.3	129.7	130.0	--
Diagnostic imaging centers .....	621512	63.5	63.6	64.1	63.7	--	--	--	--	--	--
Home health care services .....	6216	888.2	892.1	940.7	942.3	942.0	816.3	815.6	853.9	853.2	--
Other ambulatory health care services .....	6219	221.1	222.6	231.5	233.3	--	196.4	196.7	204.9	206.1	--
Ambulance services .....	62191	133.9	135.0	140.5	140.4	--	123.3	123.3	129.1	129.3	--
All other ambulatory health care services .....	62199	87.2	87.6	91.0	92.9	--	73.1	73.4	75.8	76.8	--
Blood and organ banks .....	621991	59.7	59.8	62.9	64.4	--	51.7	51.8	54.7	55.3	--
Miscellaneous ambulatory health care services .....	621999	27.5	27.8	28.1	28.5	--	--	--	--	--	--
Hospitals .....	622	4,466.4	4,471.7	4,569.5	4,580.3	4,587.4	4,091.2	4,097.2	4,186.4	4,198.1	--
General medical and surgical hospitals .....	6221	4,201.3	4,206.8	4,293.0	4,300.6	--	3,852.5	3,858.7	3,934.5	3,942.5	--
Psychiatric and substance abuse hospitals .....	6222	99.7	99.5	101.5	102.9	--	90.4	89.9	91.5	92.9	--
Other hospitals .....	6223	165.4	165.4	175.0	176.8	--	148.3	148.6	160.4	162.7	--
Nursing and residential care facilities .....	623	2,935.7	2,947.6	2,996.3	3,006.6	3,012.4	2,594.2	2,602.3	2,651.0	2,664.1	--
Nursing care facilities .....	6231	1,597.0	1,600.0	1,617.0	1,620.7	1,623.2	1,425.8	1,427.9	1,446.9	1,452.1	--
Residential mental health facilities .....	6232	521.0	524.0	540.5	543.3	--	454.6	456.9	468.2	472.9	--
Residential mental retardation facilities .....	62321	352.2	354.5	365.3	366.4	--	308.0	310.0	318.7	321.2	--
Residential mental and substance abuse care .....	62322	168.8	169.5	175.2	176.9	--	146.6	146.9	149.5	151.7	--
Community care facilities for the elderly .....	6233	651.0	656.9	670.0	673.6	--	582.3	585.5	597.5	600.3	--
Continuing care retirement communities .....	623311	324.8	327.8	334.4	337.0	--	293.9	296.9	303.5	305.6	--
Homes for the elderly .....	623312	326.2	329.1	335.6	336.6	--	288.4	288.6	294.0	294.7	--

See footnotes at the end of table.

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	2007 Naics code	All Employees					Production Workers <sup>1</sup>				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>
<b>Education and health services—Continued</b>											
Other residential care facilities .....	6239	166.7	166.7	168.8	169.0	--	131.5	132.0	138.4	138.8	--
Social assistance .....	624	2,343.0	2,341.8	2,417.6	2,433.3	2,438.4	2,029.8	2,030.0	2,084.4	2,099.0	--
Individual and family services .....	6241	992.4	995.0	1,039.7	1,051.4	--	856.4	857.4	893.0	904.2	--
Child and youth services .....	62411	161.4	162.0	169.3	172.1	--	135.8	136.3	140.8	143.7	--
Services for the elderly and disabled .....	62412	503.9	504.7	539.3	544.6	--	452.9	453.4	485.6	491.6	--
Other individual and family services .....	62419	327.1	328.3	331.1	334.7	--	267.7	267.7	266.6	268.9	--
Emergency and other relief services .....	6242	128.2	128.8	131.5	131.9	--	102.0	102.3	103.0	103.6	--
Community food services .....	62421	27.7	27.3	27.6	27.8	--	23.0	22.4	21.6	21.4	--
Community housing, emergency, and relief services .....	62422,3	100.5	101.5	103.9	104.1	--	79.0	79.9	81.4	82.2	--
Vocational rehabilitation services .....	6243	405.0	404.0	420.1	419.0	--	354.2	353.2	361.4	360.3	--
Child day care services .....	6244	817.4	814.0	826.3	831.0	828.3	717.2	717.1	727.0	730.9	--
<b>Leisure and hospitality</b> .....		13,066	13,086	13,604	13,449	13,448	11,523	11,546	12,019	11,874	11,858
Arts, entertainment, and recreation .....	71	1,806.2	1,807.8	1,957.4	1,860.5	1,854.3	1,536.5	1,535.4	1,665.3	1,576.6	--
Performing arts and spectator sports .....	711	394.1	389.0	425.7	410.3	414.9	328.7	324.8	353.0	336.6	--
Performing arts companies .....	7111	125.7	121.7	131.0	135.5	--	105.8	102.9	110.1	116.1	--
Musical groups and artists .....	71113	41.0	39.6	45.8	43.0	--	36.0	35.0	37.9	35.9	--
Theater, dance, and other performing arts companies .....	71111,2,9	84.7	82.1	85.2	92.5	--	69.8	67.9	72.2	80.2	--
Spectator sports .....	7112	116.3	114.0	137.2	123.0	--	99.4	96.0	117.7	103.1	--
Sports teams and clubs .....	711211	51.1	50.5	60.0	52.8	--	--	--	--	--	--
Racetracks .....	711212	40.6	39.7	49.4	42.3	--	34.8	33.5	43.7	36.6	--
Other spectator sports .....	711219	24.6	23.8	27.8	27.9	--	--	--	--	--	--
Arts and sports promoters and agents and managers for public figures .....	7113,4	104.1	104.0	109.6	104.7	--	85.9	86.4	87.2	82.2	--
Independent artists, writers, and performers .....	7115	48.0	49.3	47.9	47.1	--	37.6	39.5	38.0	35.2	--
Museums, historical sites, zoos, and parks .....	712	122.4	120.9	134.3	128.2	124.2	96.2	94.0	106.3	101.2	--
Museums .....	71211	74.3	74.1	77.9	74.6	--	58.4	57.4	60.6	57.9	--
Historical sites .....	71212	14.5	13.6	17.2	15.6	--	--	--	--	--	--
Zoos, botanical gardens, nature parks, and similar institutions .....	71213,9	33.6	33.2	39.2	38.0	--	26.0	25.9	31.5	30.7	--
Amusements, gambling, and recreation .....	713	1,289.7	1,297.9	1,397.4	1,322.0	1,315.2	1,111.6	1,116.6	1,206.0	1,138.8	--
Amusement parks and arcades .....	7131	129.4	127.2	156.0	138.9	--	117.1	115.3	141.9	125.6	--
Amusement and theme parks .....	71311	111.3	110.2	138.4	121.6	--	101.4	100.4	126.6	110.6	--
Amusement arcades .....	71312	18.1	17.0	17.6	17.3	--	--	--	--	--	--
Gambling industries .....	7132	135.8	135.3	135.3	134.7	--	118.7	117.1	117.0	116.5	--
Casinos, except casino hotels .....	71321	93.7	93.2	92.5	91.8	--	81.9	80.7	79.9	79.4	--
Other gambling industries .....	71329	42.1	42.1	42.8	42.9	--	36.8	36.4	37.1	37.1	--
Other amusement and recreation industries .....	7139	1,024.5	1,035.4	1,106.1	1,048.4	--	875.8	884.2	947.1	896.7	--
Golf courses and country clubs .....	71391	301.4	283.9	362.1	313.8	--	251.6	235.2	310.4	264.5	--
Skiing facilities .....	71392	26.7	60.5	17.1	27.8	--	21.8	53.9	11.6	22.7	--
Marinas .....	71393	28.1	25.9	36.1	33.4	--	22.8	20.2	30.4	28.2	--
Fitness and recreational sports centers .....	71394	481.7	480.1	497.5	489.7	--	423.2	419.8	430.7	425.1	--
Bowling centers .....	71395	78.5	80.0	77.6	78.3	--	68.5	70.2	68.5	69.7	--
All other amusement and recreation industries .....	71399	108.1	105.0	115.7	105.4	--	87.9	84.9	95.5	86.5	--
Accommodations and food services .....	72	11,259.5	11,278.1	11,646.5	11,588.7	11,593.5	9,986.8	10,010.4	10,354.1	10,297.6	--
Accommodations .....	721	1,797.5	1,804.0	1,852.4	1,830.7	1,823.8	1,555.6	1,563.7	1,602.0	1,582.5	--
Traveler accommodations and other longer-term accommodations .....	7211	1,761.2	1,770.0	1,810.6	1,795.1	--	1,527.2	1,536.9	1,568.5	1,554.4	--
Hotels and motels, except casino hotels .....	72111	1,445.7	1,455.8	1,496.7	1,482.4	--	1,250.8	1,261.5	1,293.7	1,279.5	--
Casino hotels .....	72112	282.4	281.5	280.4	281.0	--	--	--	--	--	--
Miscellaneous traveler accommodations .....	72119	33.1	32.7	33.5	31.7	--	27.4	27.3	27.5	26.1	--
Bed-and-breakfast inns .....	721191	14.4	14.9	16.2	15.0	--	--	--	--	--	--
All other traveler accommodations and rooming and boarding houses .....	721199,30	18.7	17.8	17.3	16.7	--	--	--	--	--	--
RV parks and recreational camps .....	7212	36.3	34.0	41.8	35.6	--	28.4	26.8	33.5	28.1	--
RV parks and campgrounds .....	721211	19.2	18.0	22.5	17.9	--	15.7	14.6	18.4	14.5	--
Recreational and vacation camps .....	721214	17.1	16.0	19.3	17.7	--	12.7	12.2	15.1	13.6	--
Food services and drinking places .....	722	9,462.0	9,474.1	9,794.1	9,758.0	9,769.7	8,431.2	8,446.7	8,752.1	8,715.1	--

See footnotes at the end of table.

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	2007 Naics code	All Employees					Production Workers <sup>1</sup>				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>
<b>Leisure and hospitality—Continued</b>											
Full-service restaurants .....	7221	4,471.5	4,483.0	4,617.6	4,617.9	--	4,035.1	4,046.0	4,169.1	4,170.3	--
Limited-service eating places .....	7222	4,050.9	4,061.9	4,204.4	4,192.4	--	3,581.3	3,596.3	3,730.8	3,717.7	--
Limited-service restaurants .....	722211	3,468.5	3,479.7	3,586.7	3,582.0	--	3,066.7	3,079.1	3,177.0	3,172.4	--
Cafeterias .....	722212	134.7	135.8	133.3	134.5	--	124.0	125.1	122.5	123.5	--
Snack and nonalcoholic beverage bars .....	722213	447.7	447.0	484.4	475.9	--	390.6	392.1	431.3	421.8	--
Special food services .....	7223	577.0	570.4	596.9	575.8	--	501.8	497.4	528.2	506.9	--
Food service contractors .....	72231	411.1	399.5	424.5	411.6	--	358.9	348.8	379.2	366.5	--
Caterers and mobile food services .....	72232,3	165.9	170.9	172.4	164.2	--	142.9	148.6	149.0	140.4	--
Drinking places, alcoholic beverages .....	7224	362.6	358.8	375.2	371.9	--	313.0	307.0	324.0	320.2	--
<b>Other services</b> .....		5,423	5,432	5,458	5,458	5,459	4,491	4,504	4,549	4,551	4,542
Repair and maintenance .....	811	1,245.7	1,245.2	1,257.6	1,255.8	1,246.5	1,003.6	1,004.0	1,022.6	1,021.9	--
Automotive repair and maintenance .....	8111	882.7	884.1	884.8	885.1	--	713.0	715.9	722.7	722.8	--
Automotive mechanical and electrical repair .....	81111	396.0	398.0	394.7	395.9	--	310.6	312.9	314.8	315.6	--
General automotive repair .....	811111	315.1	316.8	313.8	314.3	--	250.7	252.2	251.8	252.3	--
Automotive exhaust system repair .....	811112	17.1	16.5	16.1	15.6	--	12.9	12.5	12.3	11.7	--
Automotive transmission repair .....	811113	23.7	23.8	23.2	23.8	--	--	--	--	--	--
Other automotive mechanical and elec. repair .....	811118	40.1	40.9	41.6	42.2	--	29.9	30.8	33.6	34.2	--
Automotive body, interior, and glass repair .....	81112	261.3	259.9	261.5	261.2	--	209.2	208.0	211.4	211.0	--
Automotive body and interior repair .....	811121	228.3	227.4	228.1	228.3	--	182.8	182.4	183.8	183.7	--
Automotive glass replacement shops .....	811122	33.0	32.5	33.4	32.9	--	26.4	25.6	27.6	27.3	--
Other automotive repair and maintenance .....	81119	225.4	226.2	228.6	228.0	--	193.2	195.0	196.5	196.2	--
Car washes .....	811192	145.7	145.6	148.6	148.7	--	128.5	129.0	130.2	131.0	--
Auto oil change shops and all other auto repair and maintenance .....	8111918	79.7	80.6	80.0	79.3	--	64.7	66.0	66.3	65.2	--
Electronic equipment repair and maintenance .....	8112	103.4	103.6	103.6	103.8	--	83.5	83.0	84.8	84.7	--
Computer and office machine repair .....	811212	42.3	41.9	43.0	43.4	--	35.0	34.2	35.5	35.7	--
Miscellaneous electronic equipment repair and maintenance .....	811211,3,9	61.1	61.7	60.6	60.4	--	48.5	48.8	49.3	49.0	--
Commercial machinery repair and maintenance .....	8113	182.3	179.2	187.1	185.0	--	144.4	141.6	148.2	147.1	--
Household goods repair and maintenance .....	8114	77.3	78.3	82.1	81.9	--	62.7	63.5	66.9	67.3	--
Personal and laundry services .....	812	1,281.2	1,285.2	1,282.5	1,282.9	1,288.0	1,095.8	1,101.9	1,107.6	1,107.9	--
Personal care services .....	8121	580.8	583.4	593.0	593.7	--	513.0	514.6	525.7	526.2	--
Hair, nail, and skin care services .....	81211	475.6	477.2	486.1	486.2	--	419.7	420.9	430.4	429.9	--
Barber shops and beauty salons .....	812111,2	445.1	447.3	452.0	452.6	--	394.3	396.2	400.6	400.6	--
Nail salons .....	812113	30.5	29.9	34.1	33.6	--	--	--	--	--	--
Other personal care services .....	81219	105.2	106.2	106.9	107.5	--	93.3	93.7	95.3	96.3	--
Death care services .....	8122	134.9	135.8	136.8	137.3	--	102.0	105.3	106.2	105.8	--
Funeral homes and funeral services .....	81221	104.2	105.4	101.9	103.2	--	79.0	82.4	79.2	79.8	--
Cemeteries and crematories .....	81222	30.7	30.4	34.9	34.1	--	23.0	22.9	27.0	26.0	--
Dry-cleaning and laundry services .....	8123	344.6	344.1	335.5	333.8	--	288.2	288.3	287.2	286.2	--
Coin-operated laundries and dry cleaners .....	81231	36.4	35.9	35.5	34.6	--	30.5	30.2	29.1	28.3	--
Dry-cleaning and laundry services, except coin-operated .....	81232	178.2	178.8	169.2	169.4	--	155.0	155.0	147.4	148.2	--
Linen and uniform supply .....	81233	130.0	129.4	130.8	129.8	--	102.7	103.1	110.7	109.7	--
Linen supply .....	812331	77.2	76.4	77.9	77.0	--	61.5	61.0	67.0	66.4	--
Industrial launderers .....	812332	52.8	53.0	52.9	52.8	--	41.2	42.1	43.7	43.3	--
Other personal services .....	8129	220.9	221.9	217.2	218.1	--	192.6	193.7	188.5	189.7	--
Pet care services, except veterinary .....	81291	48.5	49.4	53.3	54.0	--	--	--	--	--	--
Photofinishing .....	81292	25.3	25.3	23.0	22.6	--	21.1	21.3	19.5	18.8	--
Parking lots and garages .....	81293	105.2	104.7	102.1	101.5	--	96.0	95.2	92.1	91.3	--
All other personal services .....	81299	41.9	42.5	38.8	40.0	--	--	--	--	--	--
Membership associations and organizations .....	813	2,896.0	2,901.4	2,917.6	2,919.7	2,924.8	2,391.9	2,397.7	2,418.6	2,421.1	--
Grantmaking and giving services .....	8132	144.0	144.6	148.9	150.4	--	106.5	106.4	108.4	109.5	--
Grantmaking foundations .....	813211	67.2	68.2	70.8	71.1	--	49.7	50.1	52.9	53.8	--
Voluntary health organizations .....	813212	37.7	37.1	37.9	38.6	--	--	--	--	--	--
Other grantmaking and giving services .....	813219	39.1	39.3	40.2	40.7	--	28.0	28.0	29.5	29.8	--

See footnotes at the end of table.

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
EMPLOYMENT  
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	2007 Naics code	All Employees					Production Workers <sup>1</sup>				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>
<b>Other services-Continued</b>											
Social advocacy organizations .....	8133	181.6	181.9	192.1	194.2	--	145.9	146.2	152.1	155.0	--
Human rights organizations .....	813311	44.1	43.2	43.7	43.6	--	34.3	34.3	34.1	34.2	--
Environment, conservation, and other social advocacy organizations .....	813312,9	137.5	138.7	148.4	150.6	--	111.6	111.9	118.0	120.8	--
Civic and social organizations .....	8134	406.5	413.3	411.4	412.5	--	347.1	353.6	353.5	354.1	--
Professional and similar organizations .....	8139	498.1	495.8	499.4	496.8	--	375.4	374.5	387.6	385.5	--
Business associations .....	81391	126.8	126.1	127.5	129.2	--	90.8	90.0	94.9	96.4	--
Professional organizations .....	81392	69.4	69.7	70.4	70.8	--	49.9	49.8	51.6	51.9	--
Labor unions and similar labor organizations .....	81393	134.8	138.4	133.4	133.3	--	98.3	103.1	103.1	103.1	--
Miscellaneous professional and similar organizations .....	81394,9	167.1	161.6	168.1	163.5	--	136.4	131.6	138.0	134.1	--
<b>Government</b>											
Federal .....		22,593	22,494	22,681	22,826	22,763	--	--	--	--	--
Federal .....		2,720.0	2,723.0	2,710.0	2,714.0	2,714.0	--	--	--	--	--
Federal, except U.S. Postal Service .....		1,948.1	1,938.8	1,951.1	1,950.3	1,940.0	--	--	--	--	--
Federal hospitals .....		256.9	258.0	266.8	266.9	--	--	--	--	--	--
Department of Defense .....		492.6	492.7	491.3	493.7	--	--	--	--	--	--
U.S. Postal Service <sup>3</sup> .....		771.5	784.2	759.0	764.0	774.2	--	--	--	--	--
Other Federal government .....		1,173.4	1,163.0	1,172.5	1,169.6	--	--	--	--	--	--
State government .....		5,274.0	5,214.0	5,298.0	5,331.0	5,286.0	--	--	--	--	--
State government education .....		2,491.5	2,432.5	2,483.9	2,514.9	2,470.0	--	--	--	--	--
State government, excluding education .....		2,782.9	2,781.4	2,814.4	2,815.7	2,816.0	--	--	--	--	--
State hospitals .....		364.7	365.1	378.2	379.4	--	--	--	--	--	--
State government general administration .....		1,869.5	1,868.7	1,893.6	1,890.3	--	--	--	--	--	--
Other State government .....		548.7	547.6	542.6	546.0	--	--	--	--	--	--
Local government .....		14,599.0	14,557.0	14,673.0	14,781.0	14,763.0	--	--	--	--	--
Local government education .....		8,365.5	8,351.1	8,339.3	8,453.2	8,449.3	--	--	--	--	--
Local government, excluding education .....		6,233.9	6,205.5	6,333.4	6,327.6	6,313.7	--	--	--	--	--
Local government utilities .....		238.4	238.9	240.6	240.6	--	--	--	--	--	--
Local government transportation .....		258.8	258.5	262.2	262.3	--	--	--	--	--	--
Local hospitals .....		656.1	657.7	671.2	672.9	--	--	--	--	--	--
Local government general administration .....		4,065.4	4,044.3	4,116.9	4,117.2	--	--	--	--	--	--
Other local government .....		1,015.2	1,006.1	1,042.5	1,034.6	--	--	--	--	--	--

<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 carriers.

p = preliminary.

-- Data not available.

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

**ESTABLISHMENT DATA  
WOMEN EMPLOYEES  
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
WOMEN EMPLOYEES  
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	Oct. 2006	Nov. 2006	Sept. 2007	Oct. 2007	Nov. 2007 P
<b>Total nonfarm</b> .....	66,437	66,868	67,104	67,782	68,140
<b>Total private</b> .....	53,827	54,147	54,531	54,785	55,019
<b>Goods-producing</b> .....	5,120	5,097	5,126	5,112	5,093
<b>Natural resources and mining</b> <sup>1</sup> .....	85	84	99	100	100
Mining .....	78.0	76.8	91.6	92.7	93.1
<b>Construction</b> .....	961	948	958	962	950
<b>Manufacturing</b> .....	4,074	4,065	4,069	4,050	4,043
<b>Durable goods</b> .....	2,232	2,231	2,223	2,219	2,225
<b>Nondurable goods</b> .....	1,842	1,834	1,846	1,831	1,818
<b>Service-providing</b> .....	61,317	61,771	61,978	62,670	63,047
<b>Private service-providing</b> .....	48,707	49,050	49,405	49,673	49,926
<b>Trade, transportation, and utilities</b> .....	10,652	10,940	10,738	10,823	11,103
<b>Wholesale trade</b> .....	1,809.0	1,816.2	1,835.8	1,846.8	1,847.2
<b>Retail trade</b> .....	7,591.1	7,867.6	7,627.9	7,691.3	7,969.6
<b>Transportation and warehousing</b> .....	1,105.2	1,109.3	1,122.5	1,130.9	1,133.4
<b>Utilities</b> .....	146.8	147.1	151.3	154.1	152.5
<b>Information</b> .....	1,296	1,306	1,297	1,298	1,300
<b>Financial activities</b> .....	5,091	5,082	5,013	5,017	4,996
Finance and insurance .....	3,996.8	3,996.0	3,938.0	3,947.7	3,946.0
Real estate and rental and leasing .....	1,094.3	1,086.4	1,074.9	1,069.6	1,050.2
<b>Professional and business services</b> .....	7,890	7,938	8,036	8,083	8,092
Professional and technical services .....	3,498.1	3,527.8	3,606.0	3,632.2	3,657.4
Management of companies and enterprises .....	920.7	930.2	965.1	962.5	962.8
Administrative and waste services .....	3,471.1	3,480.1	3,464.7	3,488.2	3,471.3
<b>Education and health services</b> .....	14,003	14,077	14,238	14,450	14,505
Educational services .....	1,888.5	1,918.0	1,798.6	1,941.6	1,964.9
Health care and social assistance .....	12,114.9	12,159.2	12,439.4	12,508.7	12,540.3
<b>Leisure and hospitality</b> .....	6,963	6,893	7,248	7,164	7,087
Arts, entertainment, and recreation .....	899.1	864.5	962.5	925.2	892.9
Accommodations and food services .....	6,063.9	6,028.5	6,285.1	6,238.9	6,194.0
<b>Other services</b> .....	2,812	2,814	2,835	2,838	2,843
<b>Government</b> .....	12,610	12,721	12,573	12,997	13,121
Federal .....	1,193	1,195	1,188	1,188	1,195
State government .....	2,738	2,752	2,674	2,747	2,773
Local government .....	8,679	8,774	8,711	9,062	9,153

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

P= preliminary.

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

When more recent benchmark data are introduced with the release of January 2008 estimates, all 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		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>Alabama</b>	2,003.5	2,020.8	2,028.4	13.2	13.0	12.9	112.2	115.3	115.1
Anniston-Oxford	52.4	52.5	52.5	(1)	(1)	(1)	1.8	1.8	1.8
Auburn-Opelika	55.0	54.8	55.0	(1)	(1)	(1)	2.8	2.9	2.9
Birmingham-Hoover	534.1	537.1	539.6	3.2	2.8	2.8	35.1	35.8	35.7
Decatur	58.3	58.2	58.2	(1)	(1)	(1)	4.1	4.1	4.1
Dothan	63.2	63.0	63.4	(1)	(1)	(1)	3.8	4.2	4.2
Florence-Muscle Shoals	58.4	58.4	58.8	(1)	(1)	(1)	3.6	3.6	3.6
Gadsden	37.6	38.8	39.0	(1)	(1)	(1)	1.8	1.8	1.8
Huntsville	206.7	210.1	211.7	(1)	(1)	(1)	7.6	8.0	8.0
Mobile	182.5	184.3	185.2	(1)	(1)	(1)	14.9	15.1	15.4
Montgomery	179.3	182.2	182.9	(1)	(1)	(1)	8.7	9.0	8.9
Tuscaloosa	97.8	98.4	98.6	(1)	(1)	(1)	9.2	9.0	8.9
<b>Alaska</b>	305.9	316.0	308.6	13.2	14.3	14.3	17.3	18.9	16.4
Anchorage	166.3	169.4	167.4	2.4	2.6	2.6	10.9	11.6	10.1
Fairbanks	37.7	38.2	37.7	1.0	1.0	.9	2.5	3.1	2.5
<b>Arizona</b>	2,712.0	2,739.1	2,753.5	10.5	12.2	12.3	253.6	235.8	232.7
Flagstaff	65.2	65.8	65.8	(1)	(1)	(1)	3.6	3.5	3.5
Phoenix-Mesa-Scottsdale	1,948.4	1,969.6	1,980.4	2.8	3.2	3.2	191.8	177.6	175.1
Prescott	65.6	66.5	66.8	(1)	(1)	(1)	9.2	8.8	8.8
Tucson	389.7	394.0	395.2	1.7	2.3	2.3	29.0	27.1	26.8
Yuma	53.2	52.1	53.2	(1)	(1)	(1)	5.3	4.5	4.4
<b>Arkansas</b>	1,208.4	1,215.2	1,215.0	7.8	9.4	9.5	57.0	57.3	56.2
Fayetteville-Springdale-Rogers	208.1	212.5	213.2	(1)	(1)	(1)	12.3	12.7	12.5
Fort Smith	122.4	126.4	125.6	(1)	(1)	(1)	8.2	8.4	8.5
Hot Springs	38.7	39.1	39.2	(1)	(1)	(1)	2.7	2.7	2.7
Jonesboro	49.9	50.1	50.3	(1)	(1)	(1)	2.0	2.0	1.9
Little Rock-North Little Rock-Conway	344.9	351.1	351.5	(1)	(1)	(1)	18.9	19.7	19.4
Pine Bluff	39.6	39.5	39.4	(1)	(1)	(1)	2.1	2.1	2.0
<b>California</b>	15,299.0	15,334.6	15,385.6	26.5	26.5	26.2	945.9	923.5	910.7
Bakersfield	237.2	241.6	243.2	9.6	9.5	9.6	19.9	20.4	20.5
Chico	77.0	78.2	78.5	(1)	(1)	(1)	4.3	4.2	4.1
El Centro	45.5	47.0	47.3	(1)	(1)	(1)	2.0	1.9	1.9
Fresno	304.1	309.7	309.6	.2	.2	.2	23.2	22.8	23.0
Hanford-Corcoran	34.7	36.0	36.2	(1)	(1)	(1)	1.5	1.4	1.4
Los Angeles-Long Beach-Santa Ana	5,679.7	5,689.4	5,707.9	4.6	4.6	4.6	265.5	259.1	257.5
Madera	36.1	36.6	36.6	(1)	(1)	(1)	2.9	2.8	2.8
Merced	61.0	59.7	59.5	(1)	(1)	(1)	3.5	3.1	3.1
Modesto	160.2	160.9	160.4	(1)	(1)	(1)	13.2	13.5	13.2
Napa	64.1	64.8	65.0	(1)	(1)	(1)	5.4	5.5	5.4
Oxnard-Thousand Oaks-Ventura	300.8	300.6	302.5	1.1	1.1	1.1	20.5	19.6	19.0
Redding	66.6	67.3	67.6	(1)	(1)	(1)	5.8	5.6	5.3
Riverside-San Bernardino-Ontario	1,289.9	1,320.7	1,329.5	1.4	1.3	1.3	127.5	131.2	128.9
Sacramento—Arden-Arcade—Roseville	910.8	913.9	916.4	.8	.8	.8	71.6	66.2	64.4
Salinas	128.6	129.5	129.7	.2	.2	.2	7.3	7.5	7.5
San Diego-Carlsbad-San Marcos	1,311.2	1,319.1	1,324.5	.5	.5	.5	90.5	86.0	85.0
San Francisco-Oakland-Fremont	2,040.9	2,052.3	2,059.0	1.5	1.7	1.6	119.5	113.4	111.8
San Jose-Sunnyvale-Santa Clara	905.0	914.9	916.7	.3	.2	.2	48.5	49.6	48.6
San Luis Obispo-Paso Robles	104.9	104.7	104.6	(1)	(1)	(1)	8.2	7.6	7.5
Santa Barbara-Santa Maria-Goleta	174.9	175.0	175.5	1.2	1.2	1.2	10.5	10.9	10.8
Santa Cruz-Watsonville	98.8	100.5	100.3	(1)	(1)	(1)	6.3	5.5	5.4
Santa Rosa-Petaluma	193.7	195.7	194.8	.2	.2	.2	15.5	16.6	16.3
Stockton	212.5	210.0	210.3	.2	.2	.2	16.0	15.1	14.8
Vallejo-Fairfield	132.4	133.9	135.0	.3	.3	.3	14.4	13.8	13.6
Visalia-Porterville	114.7	113.6	114.5	(1)	(1)	(1)	8.3	7.8	7.7
Yuba City	42.1	41.0	41.5	(1)	(1)	(1)	2.9	2.8	2.7
<b>Colorado</b>	2,302.5	2,339.5	2,345.7	22.2	26.3	26.6	167.4	169.6	166.4
Boulder	167.6	169.1	169.3	(1)	(1)	(1)	6.5	6.4	6.3
Colorado Springs	259.9	260.5	261.7	(1)	(1)	(1)	17.9	17.8	17.5
Denver-Aurora	1,228.1	1,246.7	1,250.5	(1)	(1)	(1)	92.5	92.8	91.0
Fort Collins-Loveland	135.1	139.0	138.6	(1)	(1)	(1)	10.7	10.9	10.8
Grand Junction	60.9	63.4	63.7	(1)	(1)	(1)	7.6	9.0	9.1
Greeley	81.5	83.3	83.1	(1)	(1)	(1)	10.7	11.1	11.0
Pueblo	57.8	59.6	59.6	(1)	(1)	(1)	4.0	4.6	4.5
<b>Connecticut</b>	1,703.0	1,712.9	1,722.6	.7	.8	.7	68.8	71.0	70.4
Bridgeport-Stamford-Norwalk	421.2	424.8	427.4	(1)	(1)	(1)	16.0	17.4	17.3
Danbury	70.3	70.2	71.2	(2)	(2)	(2)	(2)	(2)	(2)
Hartford-West Hartford-East Hartford	557.1	557.3	560.7	(1)	(1)	(1)	22.8	22.8	22.7
New Haven	280.8	279.1	280.6	(1)	(1)	(1)	11.5	12.1	12.3
Norwich-New London	135.6	137.1	136.9	(1)	(1)	(1)	4.4	4.7	4.6
Waterbury	70.1	69.6	71.0	(1)	(1)	(1)	2.8	3.0	2.9
<b>Delaware</b>	442.8	440.3	444.0	(1)	(1)	(1)	30.2	30.1	30.1
Dover	66.1	65.8	66.0	(1)	(1)	(1)	3.6	3.4	3.5
<b>District of Columbia</b>	695.7	701.8	705.5	(1)	(1)	(1)	13.0	13.0	12.9
Washington-Arlington-Alexandria	3,000.0	3,023.7	3,040.4	(1)	(1)	(1)	192.8	195.7	195.0

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		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>Alabama</b>	300.0	298.4	297.8	395.0	394.5	401.1	30.1	30.5	30.9
Anniston-Oxford	7.3	7.4	7.3	10.6	10.5	10.6	1.0	1.0	1.0
Auburn-Opelika	7.4	6.9	6.9	9.3	9.7	9.8	.5	.5	.5
Birmingham-Hoover	44.6	44.2	44.2	115.8	115.5	117.3	12.3	12.6	12.8
Decatur	13.2	12.9	12.7	11.1	10.8	11.0	.5	.5	.5
Dothan	7.9	7.3	7.3	15.8	15.6	15.8	.9	1.0	1.0
Florence-Muscle Shoals	7.5	7.4	7.4	11.8	11.6	11.9	.6	.6	.6
Gadsden	5.0	6.0	6.0	7.2	7.1	7.2	.6	.7	.7
Huntsville	33.0	33.0	33.1	32.4	32.1	32.9	2.4	2.8	2.9
Mobile	15.4	15.4	15.5	41.1	40.8	41.5	2.7	2.7	2.7
Montgomery	20.9	21.2	21.3	31.0	32.0	32.5	2.4	2.4	2.4
Tuscaloosa	15.3	15.4	15.4	15.6	15.3	15.6	1.0	1.0	1.0
<b>Alaska</b>	8.5	10.8	8.5	61.9	63.3	62.9	6.9	6.9	6.9
Anchorage	2.0	2.1	2.0	38.0	38.0	38.2	5.0	5.0	5.1
Fairbanks	.6	.7	.6	7.8	7.6	7.7	.6	.6	.6
<b>Arizona</b>	186.2	186.2	186.0	527.3	529.7	542.3	43.8	42.6	43.2
Flagstaff	3.7	3.8	3.9	10.0	10.3	10.5	.5	.4	.4
Phoenix-Mesa-Scottsdale	140.0	138.4	138.2	392.2	395.8	404.5	32.3	31.4	31.9
Prescott	3.9	3.7	3.7	12.7	12.7	13.0	.6	.6	.6
Tucson	27.8	29.1	29.1	64.1	64.5	65.9	6.7	5.7	5.7
Yuma	2.6	2.5	2.7	10.4	10.0	10.7	1.2	1.4	1.4
<b>Arkansas</b>	194.0	188.8	187.5	253.2	249.6	252.5	20.3	20.5	20.6
Fayetteville-Springdale-Rogers	32.7	32.6	32.6	49.5	50.2	50.8	2.5	2.5	2.5
Fort Smith	26.3	27.3	26.5	24.8	25.1	25.4	1.5	1.5	1.5
Hot Springs	3.4	3.0	3.0	7.6	7.5	7.6	(2)	(2)	(2)
Jonesboro	8.0	7.4	7.5	10.1	10.0	10.2	.7	.7	.7
Little Rock-North Little Rock-Conway	25.0	24.1	23.9	72.0	72.4	73.5	9.8	9.8	9.8
Pine Bluff	6.6	6.5	6.4	7.1	6.9	7.0	.2	.2	.2
<b>California</b>	1,503.4	1,498.0	1,489.0	2,954.6	2,907.5	2,954.9	473.7	470.4	472.7
Bakersfield	13.1	13.4	13.4	47.4	47.4	48.0	2.6	2.5	2.5
Chico	3.8	4.1	4.0	15.0	15.1	15.3	1.2	1.2	1.2
El Centro	2.3	2.4	2.3	11.4	11.7	12.0	.4	.4	.4
Fresno	27.1	28.3	27.5	59.8	60.9	61.7	4.1	4.1	4.0
Hanford-Corcoran	3.5	4.0	3.8	5.6	5.6	5.8	.3	.3	.3
Los Angeles-Long Beach-Santa Ana	642.3	636.5	636.2	1,109.7	1,091.8	1,107.0	241.2	244.5	246.2
Madera	3.4	3.2	3.3	5.7	5.7	5.7	.5	.5	.5
Merced	10.9	10.1	9.4	11.5	11.1	11.2	1.4	1.4	1.4
Modesto	21.1	22.0	20.9	34.2	33.9	34.7	2.3	2.3	2.3
Napa	11.5	12.1	11.8	9.2	9.2	9.5	.7	.7	.7
Oxnard-Thousand Oaks-Ventura	38.1	37.6	37.2	57.0	56.8	58.5	6.0	5.8	5.9
Redding	3.1	3.3	3.3	15.2	15.0	15.6	1.0	1.0	1.0
Riverside-San Bernardino-Ontario	124.0	126.7	126.3	296.3	302.2	308.0	15.3	15.7	15.8
Sacramento—Arden-Arcade—Roseville	49.4	49.6	48.9	156.8	156.4	158.9	20.0	19.9	19.7
Salinas	6.1	5.9	5.7	25.7	25.1	25.6	2.2	2.2	2.2
San Diego-Carlsbad-San Marcos	103.0	103.2	103.1	226.0	223.8	228.7	37.4	37.9	38.4
San Francisco-Oakland-Fremont	142.1	143.0	143.1	366.1	362.9	369.7	67.8	67.0	67.0
San Jose-Sunnyvale-Santa Clara	170.7	172.1	172.4	139.3	137.9	140.2	39.4	40.7	40.8
San Luis Obispo-Paso Robles	6.4	6.1	6.0	21.2	20.9	21.1	1.8	1.8	1.8
Santa Barbara-Santa Maria-Goleta	13.7	13.4	13.3	29.2	28.7	29.2	4.0	4.0	4.0
Santa Cruz-Watsonville	6.6	6.2	6.3	18.9	18.9	19.3	1.5	1.4	1.4
Santa Rosa-Petaluma	23.5	24.1	23.3	36.0	36.4	36.9	3.3	3.4	3.4
Stockton	22.4	22.3	22.0	52.0	51.1	51.7	2.5	2.5	2.5
Vallejo-Fairfield	9.2	9.2	9.3	28.8	30.0	31.0	1.6	1.5	1.5
Visalia-Porterville	11.7	12.3	12.3	24.9	23.9	24.3	1.2	1.2	1.2
Yuba City	2.2	2.1	2.1	8.7	8.5	8.6	.4	.4	.4
<b>Colorado</b>	149.2	143.2	143.0	430.3	430.4	439.3	75.1	76.3	76.7
Boulder	18.4	17.6	17.3	24.5	24.1	24.9	9.0	8.8	8.8
Colorado Springs	17.8	16.7	16.8	42.1	41.0	42.3	7.9	7.6	7.7
Denver-Aurora	72.3	69.8	69.5	247.6	244.1	250.5	47.1	47.8	48.7
Fort Collins-Loveland	12.1	11.7	11.7	23.3	23.1	23.6	2.5	2.5	2.4
Grand Junction	3.4	3.1	3.1	13.5	13.6	13.8	.9	1.0	1.0
Greeley	10.1	10.0	9.9	14.5	14.8	15.0	1.2	1.2	1.2
Pueblo	4.3	4.2	4.2	11.1	11.0	11.2	.8	.8	.8
<b>Connecticut</b>	193.6	191.3	191.6	317.3	313.1	319.7	37.4	37.4	37.7
Bridgeport-Stamford-Norwalk	41.1	41.0	40.9	77.6	77.1	79.1	11.3	11.2	11.1
Danbury	(2)	(2)	(2)	16.1	15.6	16.2	(2)	(2)	(2)
Hartford-West Hartford-East Hartford	64.9	64.9	65.0	91.7	89.5	91.4	11.9	11.9	12.0
New Haven	32.8	32.2	32.3	51.9	51.0	51.7	8.0	8.1	8.0
Norwich-New London	16.9	16.1	16.1	23.1	23.4	23.8	2.1	2.0	2.1
Waterbury	9.9	9.6	9.6	14.1	13.4	14.0	.9	.9	.9
<b>Delaware</b>	33.9	30.8	32.0	85.2	83.4	84.8	6.9	6.7	6.8
Dover	3.7	3.5	3.5	13.9	13.2	13.4	.7	.7	.7
<b>District of Columbia</b>	1.7	1.6	1.6	28.4	28.2	28.5	22.8	23.0	23.1
Washington-Arlington-Alexandria	63.0	62.7	62.8	413.3	410.0	418.9	98.4	97.9	98.0

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	Financial activities			Professional and business services			Education and health services		
	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P
<b>Alabama</b>	98.7	98.7	98.7	218.8	224.7	224.8	206.9	209.7	210.2
Anniston-Oxford	1.4	1.4	1.4	5.0	5.1	5.1	4.8	4.8	4.8
Auburn-Opelika	1.6	1.6	1.6	5.1	5.2	5.2	3.3	3.3	3.3
Birmingham-Hoover	39.5	39.6	39.6	68.8	69.7	69.8	63.2	63.3	63.4
Decatur	2.4	2.3	2.3	5.7	5.9	5.9	5.0	5.2	5.2
Dothan	2.5	2.5	2.5	5.2	5.2	5.4	7.9	8.1	8.1
Florence-Muscle Shoals	2.1	2.1	2.1	6.9	7.1	7.1	5.1	5.2	5.2
Gadsden	1.4	1.4	1.4	3.4	3.5	3.4	7.1	7.2	7.3
Huntsville	6.1	6.1	6.2	42.9	44.1	44.4	15.3	16.0	16.0
Mobile	9.8	10.0	9.7	22.0	22.9	22.7	23.0	23.7	23.9
Montgomery	10.7	10.6	10.6	21.4	22.4	22.3	17.6	17.8	18.1
Tuscaloosa	3.7	3.8	3.8	7.8	8.0	8.0	7.2	7.4	7.4
<b>Alaska</b>	14.8	15.1	14.7	23.6	24.7	24.3	37.4	37.3	37.6
Anchorage	10.1	10.0	9.8	17.6	18.4	18.0	22.6	23.0	22.9
Fairbanks	1.6	1.6	1.6	2.1	2.1	2.2	4.3	4.2	4.2
<b>Arizona</b>	186.4	186.1	185.4	408.0	421.6	420.3	296.8	304.8	306.3
Flagstaff	1.8	1.7	1.7	3.3	3.2	3.2	7.2	7.2	7.3
Phoenix-Mesa-Scottsdale	157.1	158.0	157.6	331.8	344.5	343.4	199.1	205.1	206.2
Prescott	2.5	2.4	2.4	5.2	5.3	5.3	9.5	9.7	9.8
Tucson	17.6	16.4	16.2	50.5	51.5	51.3	54.0	56.6	56.7
Yuma	1.6	1.5	1.5	3.6	3.5	3.5	6.2	6.2	6.3
<b>Arkansas</b>	53.0	53.7	53.8	115.6	118.5	117.7	153.7	156.7	157.0
Fayetteville-Springdale-Rogers	8.3	8.4	8.4	33.0	34.1	34.3	18.7	19.2	19.3
Fort Smith	4.2	4.3	4.2	11.6	13.5	13.2	14.8	15.2	15.1
Hot Springs	1.6	1.6	1.6	2.9	3.1	3.1	7.2	7.2	7.2
Jonesboro	1.9	1.9	1.9	3.8	3.9	3.9	8.3	8.5	8.5
Little Rock-North Little Rock-Conway	20.0	20.0	20.0	42.8	43.9	43.5	46.2	47.3	47.3
Pine Bluff	1.4	1.4	1.4	1.8	1.9	1.9	6.0	6.0	6.1
<b>California</b>	941.9	927.4	923.7	2,266.7	2,284.2	2,287.5	1,653.3	1,698.4	1,707.6
Bakersfield	8.9	9.0	9.0	25.9	26.4	26.3	23.1	23.8	23.8
Chico	4.1	4.1	4.1	6.0	6.2	6.2	13.1	13.5	13.6
El Centro	1.4	1.4	1.4	2.8	3.2	3.1	2.9	3.1	3.1
Fresno	15.2	15.6	15.5	30.2	30.5	30.5	37.2	37.9	38.1
Hanford-Corcoran	1.1	1.1	1.1	1.2	1.3	1.3	3.7	3.7	3.7
Los Angeles-Long Beach-Santa Ana	386.6	380.8	378.1	880.8	886.4	886.1	638.1	655.2	657.2
Madera	.8	.8	.8	2.5	2.5	2.5	6.2	6.3	6.3
Merced	1.9	2.1	2.1	4.0	3.9	3.9	5.9	5.9	5.9
Modesto	6.4	6.2	6.2	14.9	14.8	14.7	19.8	20.4	20.5
Napa	2.8	2.3	2.3	5.7	6.1	6.2	8.0	8.1	8.3
Oxnard-Thousand Oaks-Ventura	24.9	24.9	24.4	39.9	39.9	40.2	29.5	30.6	31.1
Redding	3.2	2.8	2.8	6.5	6.6	6.6	9.3	10.3	10.4
Riverside-San Bernardino-Ontario	52.3	53.6	53.7	145.4	151.7	152.3	124.8	129.2	129.9
Sacramento—Arden-Arcade—Roseville	65.3	62.3	62.2	106.9	110.1	110.7	93.7	96.0	96.8
Salinas	6.2	6.1	6.1	12.6	12.5	12.5	12.6	12.7	12.8
San Diego-Carlsbad-San Marcos	82.2	81.6	81.3	216.2	219.6	220.0	126.3	129.6	130.4
San Francisco-Oakland-Fremont	158.8	157.0	155.9	352.0	360.0	360.3	230.8	235.3	236.4
San Jose-Sunnyvale-Santa Clara	37.3	37.4	37.4	167.0	169.2	169.2	104.0	106.3	107.2
San Luis Obispo-Paso Robles	4.8	4.7	4.6	9.6	9.4	9.5	10.9	10.9	10.8
Santa Barbara-Santa Maria-Goleta	9.0	8.1	8.1	21.7	22.3	22.5	19.5	19.7	19.6
Santa Cruz-Watsonville	3.9	3.9	3.8	11.1	11.8	11.6	12.7	13.0	13.0
Santa Rosa-Petaluma	10.0	9.9	9.9	22.4	23.1	23.0	23.5	23.5	23.5
Stockton	9.9	9.3	9.1	19.1	18.5	18.6	26.1	26.3	26.4
Vallejo-Fairfield	6.2	5.2	5.2	12.1	11.8	11.9	16.5	16.7	16.7
Visalia-Porterville	4.6	4.2	4.3	11.1	10.2	10.2	10.6	10.4	10.5
Yuba City	1.4	1.0	1.0	3.6	3.5	3.5	5.5	5.5	5.5
<b>Colorado</b>	160.8	160.9	161.4	335.9	350.9	349.1	234.8	243.0	243.5
Boulder	7.5	7.7	7.6	30.3	31.6	31.2	18.5	19.0	19.1
Colorado Springs	18.1	18.1	18.1	40.0	40.9	41.0	26.0	26.7	26.7
Denver-Aurora	100.8	100.5	100.4	202.4	212.0	211.3	124.6	130.0	130.3
Fort Collins-Loveland	6.0	6.0	6.0	17.6	18.5	18.3	14.3	15.7	15.7
Grand Junction	3.4	3.5	3.4	5.5	5.6	5.6	8.2	8.5	8.6
Greeley	5.1	5.0	5.0	7.8	8.2	8.2	7.7	7.9	7.9
Pueblo	2.3	2.2	2.2	5.7	6.3	6.3	9.4	9.4	9.4
<b>Connecticut</b>	144.8	144.9	144.7	206.8	210.3	211.4	287.6	292.3	293.6
Bridgeport-Stamford-Norwalk	44.5	45.5	45.7	71.5	72.5	73.0	61.7	61.1	61.4
Danbury	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	8.7	8.7	8.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Hartford-West Hartford-East Hartford	66.9	67.0	66.8	60.6	61.5	61.7	87.8	89.5	89.9
New Haven	14.8	14.7	14.8	26.0	25.6	25.4	68.9	69.2	69.3
Norwich-New London	3.5	3.5	3.4	10.2	10.4	10.4	19.3	19.8	19.8
Waterbury	2.5	2.5	2.5	6.6	6.6	6.9	14.7	14.6	14.8
<b>Delaware</b>	43.1	43.6	43.6	62.9	63.6	64.0	57.5	58.7	59.0
Dover	2.8	2.9	2.9	3.8	4.0	4.0	8.5	8.8	8.8
<b>District of Columbia</b>	29.7	30.3	30.6	155.4	160.7	160.8	98.6	96.3	98.9
Washington-Arlington-Alexandria	161.6	163.5	163.8	673.2	691.8	692.1	325.1	324.1	326.9

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	Leisure and hospitality			Other services			Government		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>Alabama</b>	171.3	174.6	174.2	80.6	80.9	80.8	376.7	380.5	381.9
Anniston-Oxford	4.9	4.9	4.9	2.0	2.1	2.1	13.6	13.5	13.5
Auburn-Opelika	6.7	6.9	6.8	1.6	1.6	1.6	16.7	16.2	16.4
Birmingham-Hoover	44.7	45.7	45.8	23.4	23.4	23.4	83.5	84.5	84.8
Decatur	4.8	4.8	4.8	2.5	2.5	2.5	9.0	9.2	9.2
Dothan	6.1	6.2	6.2	2.8	2.7	2.7	10.3	10.2	10.2
Florence-Muscle Shoals	5.5	5.6	5.6	3.5	3.5	3.6	11.8	11.7	11.7
Gadsden	4.0	4.0	4.0	1.6	1.6	1.6	5.5	5.5	5.6
Huntsville	16.7	17.0	17.0	7.5	7.5	7.5	42.8	43.5	43.7
Mobile	15.7	15.5	15.5	9.7	9.5	9.5	28.2	28.7	28.8
Montgomery	15.7	15.9	15.8	7.7	7.7	7.7	43.2	43.2	43.3
Tuscaloosa	9.4	9.4	9.3	3.5	3.5	3.5	25.1	25.6	25.7
<b>Alaska</b>	27.9	29.6	28.2	11.7	11.5	11.5	82.7	83.6	83.3
Anchorage	16.9	17.4	17.4	6.4	6.4	6.3	34.4	34.9	35.0
Fairbanks	3.7	3.9	3.9	1.4	1.3	1.2	12.1	12.1	12.3
<b>Arizona</b>	270.7	281.0	283.5	102.2	107.0	107.7	426.5	432.1	433.8
Flagstaff	12.9	13.4	12.9	1.9	2.0	2.0	20.3	20.3	20.4
Phoenix-Mesa-Scottsdale	184.9	192.5	195.4	74.3	78.0	78.5	242.1	245.1	246.4
Prescott	8.2	8.6	8.5	2.1	1.9	1.9	11.7	12.8	12.8
Tucson	41.8	43.4	43.7	16.3	16.8	16.9	80.2	80.6	80.6
Yuma	5.7	5.8	5.9	1.6	1.5	1.6	15.0	15.2	15.2
<b>Arkansas</b>	95.4	100.7	99.3	43.6	44.1	44.0	214.8	215.9	216.9
Fayetteville-Springdale-Rogers	17.1	18.2	18.0	6.4	6.7	6.7	27.6	27.9	28.1
Fort Smith	9.3	9.5	9.5	3.8	3.8	3.8	17.9	17.8	17.9
Hot Springs	6.2	6.9	6.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	5.0	5.1	5.3
Jonesboro	4.6	4.7	4.7	1.6	1.7	1.7	8.9	9.3	9.3
Little Rock-North Little Rock-Conway	27.1	29.4	29.3	14.6	15.1	15.2	68.5	69.4	69.6
Pine Bluff	2.4	2.3	2.3	1.4	1.4	1.4	10.6	10.8	10.7
<b>California</b>	1,527.8	1,559.8	1,555.8	509.9	517.5	516.5	2,495.3	2,521.4	2,541.0
Bakersfield	20.9	21.3	21.3	6.8	7.2	7.3	59.0	60.7	61.5
Chico	7.7	8.0	8.0	3.3	3.3	3.2	18.5	18.5	18.8
El Centro	3.3	3.4	3.4	1.1	1.1	1.1	17.9	18.4	18.6
Fresno	28.5	29.0	29.0	10.9	11.3	11.2	67.7	69.1	68.9
Hanford-Corcoran	2.8	2.9	2.9	.6	.6	.6	14.4	15.1	15.3
Los Angeles-Long Beach-Santa Ana	558.1	571.1	568.5	194.7	197.4	197.3	758.1	762.0	769.2
Madera	2.7	2.8	2.8	.9	.9	.9	10.5	11.1	11.0
Merced	5.0	4.8	4.8	1.6	1.5	1.5	15.3	15.8	16.2
Modesto	15.6	15.4	15.3	5.9	5.9	5.9	26.8	26.5	26.7
Napa	8.7	8.6	8.5	1.8	1.7	1.7	10.3	10.5	10.6
Oxnard-Thousand Oaks-Ventura	30.2	30.8	30.9	10.4	10.2	10.3	43.2	43.3	43.9
Redding	6.7	6.8	6.7	2.5	2.5	2.5	13.3	13.4	13.4
Riverside-San Bernardino-Ontario	130.4	134.2	136.3	43.2	45.4	45.3	229.3	229.5	231.7
Sacramento—Arden-Arcade—Roseville	85.7	86.3	86.9	28.9	29.6	29.4	231.7	236.7	237.7
Salinas	20.4	20.5	20.4	4.4	4.3	4.3	30.9	32.5	32.4
San Diego-Carlsbad-San Marcos	157.4	162.2	161.5	49.5	51.2	51.3	222.2	223.5	224.3
San Francisco-Oakland-Fremont	208.5	213.5	212.5	73.4	74.5	74.2	320.4	324.0	326.5
San Jose-Sunnyvale-Santa Clara	75.6	77.6	76.7	25.3	25.3	25.2	97.6	98.6	98.8
San Luis Obispo-Paso Robles	14.9	15.1	14.9	4.4	4.4	4.4	22.7	23.8	24.0
Santa Barbara-Santa Maria-Goleta	23.2	23.4	23.1	5.9	5.9	5.9	37.0	37.4	37.8
Santa Cruz-Watsonville	11.0	11.5	11.2	3.8	3.9	3.9	23.0	24.4	24.4
Santa Rosa-Petaluma	20.9	21.0	20.6	6.2	6.0	6.0	32.2	31.5	31.7
Stockton	17.4	17.5	17.4	6.3	6.4	6.4	40.6	40.8	41.2
Vallejo-Fairfield	12.6	14.5	14.1	4.1	4.1	4.1	26.6	26.8	27.3
Visalia-Porterville	8.7	9.5	9.5	2.9	2.9	2.9	30.7	31.2	31.6
Yuba City	3.8	3.9	3.9	1.2	1.3	1.3	12.4	12.0	12.5
<b>Colorado</b>	258.3	264.0	264.1	90.4	92.5	92.3	378.1	382.4	383.3
Boulder	16.7	17.3	17.1	5.1	5.1	5.1	31.1	31.5	31.9
Colorado Springs	30.3	30.6	30.0	14.7	14.7	14.8	45.1	46.4	46.8
Denver-Aurora	124.5	130.7	129.4	46.4	46.2	45.9	169.9	172.8	173.5
Fort Collins-Loveland	15.5	16.5	16.4	4.7	4.8	4.8	28.4	29.3	28.9
Grand Junction	7.0	7.4	7.3	2.3	2.3	2.3	9.1	9.4	9.5
Greeley	6.9	7.2	7.1	2.7	2.7	2.7	14.8	15.2	15.1
Pueblo	6.2	6.5	6.5	2.0	2.1	2.0	12.1	12.5	12.5
<b>Connecticut</b>	130.2	134.5	132.4	63.7	64.5	64.7	252.1	252.8	255.7
Bridgeport-Stamford-Norwalk	33.0	33.9	33.5	16.9	16.7	16.7	47.6	48.4	48.7
Danbury	5.6	5.7	5.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	8.4	8.4	8.6
Hartford-West Hartford-East Hartford	38.8	40.5	40.4	20.9	21.0	21.0	90.8	88.7	89.8
New Haven	20.8	20.9	20.9	11.4	11.4	11.5	34.7	33.9	34.4
Norwich-New London	12.5	13.5	12.7	3.9	4.0	4.0	39.7	39.7	40.0
Waterbury	5.4	5.9	6.2	2.8	2.8	2.8	10.4	10.3	10.4
<b>Delaware</b>	40.4	41.6	41.0	20.6	21.0	21.3	62.1	60.8	61.4
Dover	7.7	7.7	7.6	2.5	2.7	2.8	18.9	18.9	18.8
<b>District of Columbia</b>	54.2	55.0	55.1	59.8	60.4	60.8	232.2	233.3	233.2
Washington-Arlington-Alexandria	248.6	253.7	253.2	175.4	178.7	178.9	648.6	645.6	650.8

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	Total			Natural resources and mining			Construction		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>Florida</b>	8,111.0	8,146.3	8,201.5	6.4	6.3	6.3	638.8	617.4	614.6
Cape Coral-Fort Myers	236.4	236.9	239.0	(1)	(1)	(1)	37.2	36.3	36.4
Deltona-Daytona Beach-Ormond Beach	176.9	176.8	178.3	(1)	(1)	(1)	14.7	14.6	14.6
Fort Walton Beach-Crestview-Destin	88.3	88.4	88.4	(1)	(1)	(1)	6.3	5.9	5.9
Gainesville	136.4	136.4	137.1	(1)	(1)	(1)	6.5	6.1	6.1
Jacksonville	636.0	640.4	643.6	.3	.3	.3	50.7	48.8	48.8
Lakeland	222.8	223.3	224.5	(1)	(1)	(1)	16.6	15.9	15.8
Miami-Fort Lauderdale-Pompano Beach	2,445.8	2,457.4	2,472.2	.6	.6	.6	163.4	160.7	160.0
Naples-Marco Island	137.3	136.1	138.1	(1)	(1)	(1)	24.9	23.8	23.5
Ocala	107.0	107.3	107.4	(1)	(1)	(1)	11.6	11.4	11.4
Orlando-Kissimmee	1,099.2	1,114.1	1,121.7	.3	.3	.3	87.8	87.1	86.8
Palm Bay-Melbourne-Titusville	216.6	215.3	216.3	(1)	(1)	(1)	17.4	16.6	16.5
Panama City-Lynn Haven	77.2	78.2	78.6	(1)	(1)	(1)	7.2	6.9	6.8
Pensacola-Ferry Pass-Brent	173.9	174.2	174.6	(1)	(1)	(1)	15.0	14.3	14.3
Port St. Lucie	134.2	134.7	136.2	(1)	(1)	(1)	15.1	15.1	15.1
Punta Gorda	45.1	44.9	45.4	(1)	(1)	(1)	6.2	6.0	6.0
Sarasota-Bradenton-Venice	311.0	308.2	309.3	(1)	(1)	(1)	29.7	29.4	29.3
Sebastian-Vero Beach	49.2	48.6	49.5	(1)	(1)	(1)	5.9	5.5	5.5
Tallahassee	180.1	182.3	183.3	(1)	(1)	(1)	10.0	9.7	9.7
Tampa-St. Petersburg-Clearwater	1,321.4	1,330.5	1,333.8	.6	.6	.6	88.4	90.0	89.4
<b>Georgia</b>	4,131.0	4,191.2	4,203.8	12.1	12.0	12.0	224.4	228.6	227.0
Albany	65.5	65.6	66.2	(2)	(2)	(2)	(2)	(2)	(2)
Athens-Clarke County	83.0	84.5	84.8	(2)	(2)	(2)	(2)	(2)	(2)
Atlanta-Sandy Springs-Marietta	2,429.5	2,475.6	2,482.0	2.1	2.4	2.4	141.1	144.2	143.0
Augusta-Richmond County	215.0	215.2	216.5	(1)	(1)	(1)	14.5	14.5	14.5
Brunswick	45.7	45.6	45.7	(2)	(2)	(2)	(2)	(2)	(2)
Columbus	122.5	123.3	123.7	(2)	(2)	(2)	(2)	(2)	(2)
Dalton	80.3	79.8	79.9	(2)	(2)	(2)	(2)	(2)	(2)
Gainesville	74.7	76.4	76.7	(2)	(2)	(2)	(2)	(2)	(2)
Hinesville-Fort Stewart	18.5	19.0	19.1	(2)	(2)	(2)	(2)	(2)	(2)
Macon	101.1	101.8	102.3	(2)	(2)	(2)	(2)	(2)	(2)
Rome	45.1	45.2	45.3	(2)	(2)	(2)	(2)	(2)	(2)
Savannah	159.8	162.1	162.9	(1)	(1)	(1)	10.1	10.2	10.2
Valdosta	56.3	56.8	57.1	(2)	(2)	(2)	(2)	(2)	(2)
Warner Robins	57.4	59.4	59.7	(2)	(2)	(2)	(2)	(2)	(2)
<b>Hawaii</b>	630.1	631.7	636.4	(1)	(1)	(1)	36.8	38.5	38.6
Honolulu	463.7	463.3	467.5	(1)	(1)	(1)	25.3	26.3	26.4
<b>Idaho</b>	653.4	665.3	664.8	4.3	5.2	5.1	54.2	54.2	52.4
Boise City-Nampa	278.6	281.0	282.0	(1)	(1)	(1)	25.8	25.8	25.8
Coeur d'Alene	56.0	58.6	58.0	.5	.6	.6	6.1	6.4	6.2
Idaho Falls	50.8	52.2	52.9	(1)	(1)	(1)	4.8	4.9	4.9
Lewiston	27.9	27.6	27.6	.2	.2	.2	1.5	1.6	1.5
Pocatello	40.5	40.1	40.1	(1)	(1)	(1)	2.1	2.1	2.0
<b>Illinois</b>	6,005.2	6,038.4	6,045.4	10.2	10.4	10.3	282.4	289.9	284.8
Bloomington-Normal	92.4	92.6	92.9	(1)	(1)	(1)	3.2	3.4	3.3
Champaign-Urbana	115.8	115.3	115.6	(1)	(1)	(1)	4.2	4.3	4.2
Chicago-Naperville-Joliet	4,572.0	4,605.7	4,614.8	2.7	2.6	2.5	222.3	231.7	227.8
Danville	31.8	31.5	31.6	(1)	(1)	(1)	.9	.9	.9
Davenport-Moline-Rock Island	189.3	189.3	190.3	(1)	(1)	(1)	8.6	8.7	8.6
Decatur	55.6	55.4	55.7	(1)	(1)	(1)	3.7	3.7	3.6
Kankakee-Bradley	44.5	44.4	44.6	(1)	(1)	(1)	1.9	1.9	1.9
Peoria	186.4	187.2	187.9	(1)	(1)	(1)	9.5	9.7	9.5
Rockford	159.6	156.5	159.4	(1)	(1)	(1)	8.5	8.7	8.4
Springfield	111.9	112.2	112.4	(1)	(1)	(1)	4.9	5.2	5.0
<b>Indiana</b>	3,013.3	3,020.8	3,021.8	7.0	7.1	7.1	153.7	159.5	156.4
Anderson	43.1	42.3	42.1	(1)	(1)	(1)	1.7	1.8	1.7
Bloomington	83.8	84.9	84.6	(1)	(1)	(1)	4.3	4.4	4.3
Columbus	44.9	46.3	46.2	(1)	(1)	(1)	1.6	1.7	1.6
Elkhart-Goshen	130.2	131.8	131.6	(1)	(1)	(1)	4.6	4.8	4.7
Evansville	181.8	183.9	183.9	(1)	(1)	(1)	14.0	14.9	14.6
Fort Wayne	221.7	221.5	221.1	(1)	(1)	(1)	12.1	12.0	11.9
Indianapolis-Carmel	915.1	924.6	925.3	.8	.8	.8	53.8	56.5	56.1
Kokomo	48.2	48.0	47.9	(1)	(1)	(1)	1.3	1.4	1.3
Lafayette	96.0	97.9	97.9	(1)	(1)	(1)	3.8	3.9	3.9
Michigan City-La Porte	47.3	47.8	47.4	(1)	(1)	(1)	2.3	2.4	2.3
Muncie	55.6	54.8	55.1	(1)	(1)	(1)	2.3	2.3	2.3
South Bend-Mishawaka	147.8	148.5	148.3	(1)	(1)	(1)	6.5	6.7	6.5
Terre Haute	76.0	75.3	75.6	(1)	(1)	(1)	3.5	3.7	3.6
<b>Iowa</b>	1,524.4	1,544.1	1,548.0	2.3	2.2	2.1	78.4	82.1	81.0
Ames	48.7	48.6	48.8	(2)	(2)	(2)	(2)	(2)	(2)
Cedar Rapids	137.2	135.5	136.5	(1)	(1)	(1)	8.1	8.3	8.4
Des Moines-West Des Moines	317.5	323.9	325.3	(1)	(1)	(1)	17.6	19.0	19.1
Dubuque	58.1	58.2	58.3	(2)	(2)	(2)	(2)	(2)	(2)
Iowa City	91.5	91.6	92.4	(2)	(2)	(2)	(2)	(2)	(2)
Sioux City	73.8	73.6	73.9	(2)	(2)	(2)	(2)	(2)	(2)
Waterloo-Cedar Falls	89.8	89.1	89.4	(2)	(2)	(2)	(2)	(2)	(2)

See footnotes at end of table.

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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	Manufacturing			Trade, transportation, and utilities			Information		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>Florida</b>	397.5	393.7	393.7	1,623.6	1,611.3	1,639.5	167.7	163.4	164.7
Cape Coral-Fort Myers	7.5	7.4	7.4	50.0	49.7	50.4	4.0	3.7	3.8
Deltona-Daytona Beach-Ormond Beach	10.5	10.6	10.6	33.1	32.6	33.1	3.0	2.9	3.0
Fort Walton Beach-Crestview-Destin	4.6	4.5	4.5	15.5	15.0	15.2	2.2	2.1	2.2
Gainesville	4.7	4.6	4.6	19.2	18.6	19.1	1.9	1.9	1.9
Jacksonville	32.4	31.1	31.2	139.9	138.4	140.6	11.3	11.0	11.0
Lakeland	17.4	17.8	17.7	49.1	47.9	48.5	2.5	2.4	2.4
Miami-Fort Lauderdale-Pompano Beach	100.2	97.9	98.3	550.6	550.5	559.5	53.6	53.6	53.8
Naples-Marco Island	3.3	3.3	3.3	24.6	24.7	25.4	1.9	1.8	1.8
Ocala	9.9	9.7	9.7	23.6	23.1	23.1	2.2	2.1	2.1
Orlando-Kissimmee	43.5	44.5	44.9	203.3	203.0	206.4	28.2	27.4	27.6
Palm Bay-Melbourne-Titusville	24.2	23.1	22.9	38.0	37.5	38.4	3.0	2.9	2.9
Panama City-Lynn Haven	3.9	3.9	3.9	14.4	14.3	14.6	1.5	1.3	1.3
Pensacola-Ferry Pass-Brent	7.3	7.2	7.2	33.0	32.3	32.7	3.7	3.6	3.6
Port St. Lucie	6.5	6.4	6.4	31.0	29.8	30.4	1.8	1.7	1.7
Punta Gorda	1.0	.9	.9	10.3	10.0	10.3	.6	.6	.6
Sarasota-Bradenton-Venice	18.9	18.8	18.8	52.1	50.1	50.8	4.4	4.4	4.5
Sebastian-Vero Beach	2.4	2.3	2.3	10.4	10.0	10.5	.6	.6	.6
Tallahassee	4.4	4.4	4.4	26.9	27.6	27.9	3.8	3.5	3.5
Tampa-St. Petersburg-Clearwater	75.4	72.6	72.5	236.4	233.2	235.6	32.9	33.3	33.2
<b>Georgia</b>	444.5	432.8	432.4	882.3	892.2	904.6	115.4	116.1	116.4
Albany	7.0	6.8	6.8	13.6	13.4	13.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Athens-Clarke County	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	14.0	14.0	14.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Atlanta-Sandy Springs-Marietta	176.6	176.6	177.1	559.3	556.2	571.5	89.5	90.3	90.0
Augusta-Richmond County	24.0	24.2	24.4	37.1	36.6	37.2	3.4	3.4	3.5
Brunswick	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	8.6	8.6	8.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Columbus	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	19.0	18.9	19.4	6.1	6.0	6.0
Dalton	30.4	29.4	29.3	16.3	16.4	16.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Gainesville	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	13.1	13.3	13.5	( <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	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	20.5	20.2	20.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Rome	9.8	8.8	8.8	7.7	7.2	7.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Savannah	14.7	14.6	14.6	35.9	35.5	36.0	1.9	2.0	2.0
Valdosta	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	12.6	12.6	12.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Warner Robins	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	7.8	7.9	8.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>Hawaii</b>	15.2	14.9	14.9	123.0	120.4	121.9	11.1	11.2	11.4
Honolulu	11.8	11.6	11.6	87.8	85.0	86.2	9.3	9.3	9.5
<b>Idaho</b>	66.8	64.2	63.9	132.1	135.0	136.7	10.7	10.7	10.8
Boise City-Nampa	31.8	31.0	30.9	55.0	55.6	56.6	4.6	4.7	4.7
Coeur d'Alene	4.8	4.7	4.7	11.1	11.2	11.4	1.0	.9	.9
Idaho Falls	3.4	3.4	3.4	13.5	13.5	14.0	1.2	1.2	1.2
Lewiston	3.1	3.0	3.0	5.5	5.5	5.5	.4	.4	.4
Pocatello	3.8	4.0	3.9	7.5	7.4	7.6	.7	.7	.7
<b>Illinois</b>	683.3	674.7	674.6	1,221.1	1,205.9	1,224.8	116.0	115.3	115.2
Bloomington-Normal	5.7	5.7	5.7	14.6	14.3	14.6	1.0	1.0	1.0
Champaign-Urbana	10.3	9.7	9.7	19.5	18.8	19.4	2.5	2.8	2.8
Chicago-Naperville-Joliet	487.3	481.3	479.3	938.9	926.6	941.9	90.5	90.7	90.5
Danville	6.2	6.0	6.0	7.1	7.1	7.2	.4	.4	.4
Davenport-Moline-Rock Island	26.2	25.4	26.0	40.3	40.0	40.6	3.0	3.0	3.0
Decatur	11.6	11.7	11.7	12.0	11.8	12.0	.9	.9	.9
Kankakee-Bradley	5.2	5.2	5.2	10.8	10.7	10.8	.6	.6	.6
Peoria	31.8	32.1	32.4	35.6	35.3	35.6	3.1	3.0	3.0
Rockford	34.1	30.6	33.9	30.4	30.2	30.6	2.1	2.1	2.1
Springfield	3.3	3.3	3.3	18.3	17.9	18.4	2.8	2.8	2.8
<b>Indiana</b>	559.9	556.6	554.6	598.7	592.1	601.4	39.9	40.0	40.4
Anderson	5.5	4.9	4.8	9.1	9.0	9.1	.6	.6	.6
Bloomington	8.8	9.5	9.3	13.0	12.5	12.7	1.3	1.3	1.3
Columbus	15.8	16.7	16.8	7.7	7.8	7.9	.4	.4	.4
Elkhart-Goshen	61.2	62.0	61.8	19.3	19.2	19.6	.8	.8	.8
Evansville	33.9	33.6	33.5	37.2	36.3	36.7	2.8	3.2	3.5
Fort Wayne	38.4	38.1	38.0	48.4	47.8	48.3	3.5	3.6	3.6
Indianapolis-Carmel	99.6	99.8	99.0	199.6	199.2	202.5	16.1	16.3	16.2
Kokomo	15.6	15.3	15.4	8.0	7.7	8.0	.4	.4	.4
Lafayette	17.6	18.6	18.6	15.1	15.3	15.6	1.1	1.1	1.0
Michigan City-La Porte	9.4	9.4	9.3	9.3	9.3	9.4	.7	.7	.7
Muncie	5.7	5.5	5.4	9.5	9.3	9.7	.5	.5	.5
South Bend-Mishawaka	20.5	20.9	20.8	29.3	29.1	29.6	2.2	2.2	2.2
Terre Haute	12.7	12.5	12.4	14.4	13.9	14.2	.8	.8	.8
<b>Iowa</b>	230.4	231.3	231.1	314.0	312.5	317.5	33.0	32.7	33.2
Ames	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	5.1	5.4	5.4
Cedar Rapids	21.5	21.6	21.9	30.4	29.7	30.3	9.3	9.7	9.8
Des Moines-West Des Moines	19.9	20.2	20.2	66.6	66.5	68.0	1.5	1.5	1.5
Dubuque	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	12.0	11.7	11.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Iowa City	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	16.6	15.8	16.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Sioux City	13.2	12.2	12.4	16.2	15.6	15.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Waterloo-Cedar Falls	16.0	16.7	16.8	16.7	16.4	16.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )

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		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>Florida</b>	547.3	555.7	553.4	1,362.6	1,368.5	1,379.3	987.5	1,014.5	1,017.2
Cape Coral-Fort Myers	13.7	14.3	14.0	29.3	29.0	29.0	21.4	22.0	22.1
Deltona-Daytona Beach-Ormond Beach	7.8	7.8	7.8	21.2	21.6	22.0	32.2	32.6	32.9
Fort Walton Beach-Crestview-Destin	6.3	6.9	6.8	13.3	13.1	13.1	8.3	8.5	8.5
Gainesville	6.6	6.5	6.5	12.8	12.7	12.6	22.5	22.8	22.9
Jacksonville	60.3	61.0	61.1	98.2	99.2	98.4	76.3	79.9	79.9
Lakeland	11.5	12.0	11.9	42.0	40.6	41.3	27.3	28.9	28.8
Miami-Fort Lauderdale-Pompano Beach	183.9	188.1	187.4	402.8	402.0	401.5	308.2	317.5	317.7
Naples-Marco Island	8.0	8.1	8.2	17.2	17.0	16.9	15.3	15.5	15.7
Ocala	5.7	5.8	5.7	10.2	10.1	10.0	13.0	13.5	13.5
Orlando-Kissimmee	66.7	65.8	65.8	196.9	200.2	199.9	109.0	111.9	112.8
Palm Bay-Melbourne-Titusville	8.5	8.7	8.7	38.8	39.2	39.4	28.6	28.7	28.8
Panama City-Lynn Haven	5.5	5.4	5.4	8.6	8.5	8.5	8.1	8.4	8.4
Pensacola-Ferry Pass-Brent	8.8	9.1	9.2	22.8	23.1	22.9	27.8	28.4	28.5
Port St. Lucie	7.6	8.1	8.1	15.0	14.8	14.6	18.2	18.7	18.8
Punta Gorda	2.7	2.7	2.7	3.5	3.5	3.5	7.7	7.8	7.8
Sarasota-Bradenton-Venice	16.4	17.4	17.4	75.1	73.6	72.7	39.8	40.7	40.9
Sebastian-Vero Beach	2.8	2.9	2.8	5.0	5.0	5.0	8.2	8.3	8.4
Tallahassee	8.4	8.5	8.4	20.0	19.7	20.2	17.3	17.7	17.8
Tampa-St. Petersburg-Clearwater	102.8	103.2	103.3	305.6	312.3	314.3	158.0	162.7	162.7
<b>Georgia</b>	233.2	232.2	231.5	556.7	568.2	568.4	444.1	458.8	458.8
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> )	6.6	6.6	6.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Atlanta-Sandy Springs-Marietta	164.0	162.2	161.9	403.3	412.9	412.1	246.3	254.5	256.0
Augusta-Richmond County	7.8	7.5	7.5	28.8	29.4	29.3	27.6	27.9	27.8
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	9.2	9.4	9.5	13.9	14.4	14.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Dalton	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	10.6	10.4	10.3	( <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	8.1	8.2	12.1	12.1	12.2	18.3	18.9	19.0
Rome	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	8.3	8.3	8.3
Savannah	6.5	6.4	6.3	19.2	20.2	20.1	21.2	21.6	21.7
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	30.3	30.3	79.7	83.4	83.7	72.2	72.8	73.2
Honolulu	23.1	23.3	23.2	64.6	67.4	67.9	57.0	57.3	57.8
<b>Idaho</b>	32.5	33.6	33.4	83.1	86.5	86.3	72.7	74.3	75.0
Boise City-Nampa	15.1	15.1	15.1	40.3	40.9	40.9	32.2	33.9	34.0
Coeur d'Alene	3.0	3.2	3.2	6.3	6.7	6.7	5.4	5.6	5.7
Idaho Falls	2.2	2.3	2.3	5.5	5.7	5.9	6.9	7.4	7.4
Lewiston	2.0	2.1	2.1	1.6	1.6	1.6	4.5	4.5	4.6
Pocatello	2.2	2.3	2.3	5.6	5.5	5.5	3.3	3.5	3.5
<b>Illinois</b>	408.3	410.3	410.8	865.0	892.8	887.0	778.0	785.8	787.1
Bloomington-Normal	12.0	12.2	12.2	17.6	18.0	18.0	8.9	8.8	8.8
Champaign-Urbana	4.5	4.5	4.5	8.2	8.3	8.2	12.9	13.0	13.0
Chicago-Naperville-Joliet	334.3	334.9	335.2	742.7	767.6	765.8	587.3	592.8	596.0
Danville	1.5	1.5	1.5	2.1	2.1	2.1	3.3	3.3	3.3
Davenport-Moline-Rock Island	8.8	8.9	8.9	25.0	26.0	25.9	23.5	23.7	23.7
Decatur	2.2	2.1	2.1	3.6	3.7	3.7	8.1	8.1	8.1
Kankakee-Bradley	1.9	1.9	1.9	3.0	3.0	3.1	8.5	8.4	8.4
Peoria	8.7	8.8	8.9	20.6	20.9	20.9	31.7	32.1	32.2
Rockford	6.7	6.8	6.8	18.5	18.6	18.5	21.4	21.4	21.3
Springfield	7.6	7.6	7.6	10.2	10.4	10.4	16.8	16.8	16.7
<b>Indiana</b>	140.0	140.1	139.9	285.2	287.6	287.1	393.4	396.3	396.9
Anderson	1.8	1.8	1.8	2.9	2.8	2.9	7.9	7.8	7.8
Bloomington	2.9	3.0	3.0	6.6	6.8	6.7	9.5	9.5	9.6
Columbus	1.6	1.6	1.6	3.9	4.0	3.9	3.7	3.7	3.7
Elkhart-Goshen	3.2	3.2	3.2	8.8	9.2	9.0	11.3	11.2	11.2
Evansville	6.2	6.2	6.2	17.7	18.0	17.7	27.8	28.7	28.8
Fort Wayne	12.0	11.8	11.7	21.9	22.4	22.1	35.5	35.9	36.0
Indianapolis-Carmel	63.4	63.5	63.4	125.2	126.2	125.9	113.1	113.4	113.6
Kokomo	1.4	1.4	1.4	3.3	3.4	3.2	4.0	4.0	4.0
Lafayette	3.6	3.7	3.7	5.2	5.2	5.0	9.6	9.7	9.8
Michigan City-La Porte	1.3	1.3	1.3	2.9	3.0	2.9	6.5	6.5	6.6
Muncie	2.0	2.0	2.0	5.1	5.3	5.2	9.4	9.3	9.3
South Bend-Mishawaka	7.3	7.4	7.3	13.1	13.2	13.1	33.2	33.2	33.2
Terre Haute	2.6	2.6	2.6	5.4	5.6	5.5	12.7	12.6	12.6
<b>Iowa</b>	100.6	103.4	103.1	118.6	122.4	121.9	205.0	208.8	209.9
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	10.0	10.3	10.3	12.2	12.2	12.2	16.8	16.7	16.8
Des Moines-West Des Moines	48.6	48.1	47.8	35.3	37.4	37.5	37.2	37.6	37.7
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> )	5.7	6.1	6.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Sioux City	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	6.7	6.9	6.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Waterloo-Cedar Falls	4.8	5.0	5.0	6.8	6.7	6.8	13.4	13.7	13.8

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	Leisure and hospitality			Other services			Government		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>Florida</b>	904.0	921.3	928.2	344.2	349.2	351.3	1,131.4	1,145.0	1,153.3
Cape Coral-Fort Myers	29.2	29.4	30.6	9.6	9.7	9.8	34.5	35.4	35.5
Deltona-Daytona Beach-Ormond Beach	20.7	20.5	20.4	8.6	8.8	8.9	25.1	24.8	25.0
Fort Walton Beach-Crestview-Destin	11.9	12.5	12.3	4.1	4.2	4.2	15.8	15.7	15.7
Gainesville	14.0	14.3	14.4	4.8	4.8	4.8	43.4	44.1	44.2
Jacksonville	63.1	65.6	66.5	27.3	28.5	28.1	76.2	76.6	77.7
Lakeland	17.1	17.3	17.5	10.0	10.1	10.1	29.3	30.4	30.5
Miami-Fort Lauderdale-Pompano Beach	251.2	251.7	256.0	103.2	103.0	103.8	328.1	331.8	333.6
Naples-Marco Island	22.4	21.6	22.9	5.8	5.8	5.9	13.9	14.5	14.5
Ocala	9.3	9.5	9.7	4.2	4.3	4.3	17.3	17.8	17.9
Orlando-Kissimmee	190.4	196.6	198.6	53.6	55.3	55.8	119.5	122.0	122.8
Palm Bay-Melbourne-Titusville	20.8	20.8	21.1	8.1	8.4	8.4	29.2	29.4	29.2
Panama City-Lynn Haven	10.5	11.9	11.8	3.5	3.5	3.5	14.0	14.1	14.4
Pensacola-Ferry Pass-Brent	17.5	18.1	18.1	7.9	7.9	8.0	30.1	30.2	30.1
Port St. Lucie	13.7	13.9	14.4	5.8	5.8	5.9	19.5	20.4	20.8
Punta Gorda	4.8	5.0	5.2	2.0	2.0	2.0	6.3	6.4	6.4
Sarasota-Bradenton-Venice	31.8	30.6	31.2	13.8	13.9	14.0	29.0	29.3	29.7
Sebastian-Vero Beach	6.0	5.9	6.3	1.8	1.8	1.8	6.1	6.3	6.3
Tallahassee	16.3	17.4	17.5	8.8	8.9	8.9	64.2	64.9	65.0
Tampa-St. Petersburg-Clearwater	118.8	121.0	120.5	48.8	48.8	48.4	153.7	152.8	153.3
<b>Georgia</b>	382.2	395.5	395.1	159.8	159.9	160.0	676.3	694.9	697.6
Albany	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	14.2	14.5	14.6
Athens-Clarke County	8.1	8.5	8.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	22.8	23.5	23.4
Atlanta-Sandy Springs-Marietta	226.4	234.5	233.9	96.7	96.1	96.1	324.2	336.7	338.0
Augusta-Richmond County	20.1	20.6	20.5	9.0	8.8	8.9	42.7	42.5	42.9
Brunswick	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	9.5	9.7	9.8
Columbus	13.5	13.7	13.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	22.2	22.9	23.0
Dalton	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	7.6	7.8	7.7
Gainesville	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	10.3	10.6	10.5
Hinesville-Fort Stewart	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	7.2	7.6	7.6
Macon	8.8	8.9	8.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	16.0	16.0	16.1
Rome	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	6.7	6.9	6.9
Savannah	20.1	20.7	20.9	8.1	8.1	8.2	22.1	22.8	22.9
Valdosta	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	12.7	12.7	12.9
Warner Robins	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	22.2	22.8	22.8
<b>Hawaii</b>	107.6	109.4	109.8	26.5	26.9	26.9	128.0	123.9	125.7
Honolulu	62.8	64.0	64.2	20.9	21.0	21.0	101.1	98.1	99.7
<b>Idaho</b>	59.2	61.4	61.2	18.9	18.9	18.9	118.9	121.3	121.1
Boise City-Nampa	23.6	23.3	23.2	7.6	7.9	7.8	42.6	42.8	43.0
Coeur d'Alene	6.7	7.9	7.3	1.4	1.5	1.5	9.7	9.9	9.8
Idaho Falls	4.4	4.4	4.4	2.0	1.9	1.9	6.9	7.5	7.5
Lewiston	2.5	2.5	2.5	1.2	1.2	1.2	5.4	5.0	5.0
Pocatello	3.6	3.6	3.6	1.2	1.1	1.1	10.5	9.9	9.9
<b>Illinois</b>	525.7	541.1	534.2	257.5	257.6	258.8	857.7	854.6	857.8
Bloomington-Normal	9.4	9.4	9.4	3.4	3.5	3.5	16.6	16.3	16.4
Champaign-Urbana	10.7	10.7	10.6	3.3	3.3	3.2	39.7	39.9	40.0
Chicago-Naperville-Joliet	397.2	410.9	405.9	196.0	197.9	197.9	572.8	568.7	572.0
Danville	2.5	2.5	2.4	1.4	1.4	1.4	6.4	6.3	6.4
Davenport-Moline-Rock Island	18.3	18.6	18.4	7.7	7.4	7.4	27.9	27.6	27.8
Decatur	4.9	4.9	4.9	2.5	2.5	2.6	6.1	6.0	6.1
Kankakee-Bradley	4.0	4.0	3.9	1.7	1.8	1.8	6.9	6.9	7.0
Peoria	16.6	16.7	16.6	7.4	7.5	7.6	21.4	21.1	21.2
Rockford	12.5	12.5	12.4	9.4	9.4	9.4	16.0	16.2	16.0
Springfield	11.1	11.2	11.3	6.6	6.6	6.6	30.3	30.4	30.3
<b>Indiana</b>	280.0	285.7	282.6	110.5	111.9	111.8	445.0	443.9	443.6
Anderson	4.9	4.8	4.6	1.7	1.7	1.7	7.0	7.1	7.1
Bloomington	8.0	8.1	7.9	2.7	2.8	2.8	26.7	27.0	27.0
Columbus	2.9	3.0	2.9	1.2	1.2	1.2	6.1	6.2	6.2
Elkhart-Goshen	7.2	7.6	7.5	3.8	3.9	3.9	10.0	9.9	9.9
Evansville	16.8	17.1	17.1	7.4	7.5	7.5	18.0	18.4	18.3
Fort Wayne	19.5	19.8	19.5	7.9	8.0	7.9	22.5	22.1	22.1
Indianapolis-Carmel	90.2	95.6	94.4	35.3	35.8	35.6	118.0	117.5	117.8
Kokomo	4.3	4.4	4.2	2.2	2.3	2.3	7.7	7.7	7.7
Lafayette	8.7	8.5	8.7	2.9	3.0	3.0	28.4	28.9	28.6
Michigan City-La Porte	5.4	5.6	5.5	1.7	1.8	1.7	7.8	7.8	7.7
Muncie	5.6	5.6	5.6	1.9	1.9	1.9	13.6	13.1	13.2
South Bend-Mishawaka	12.3	12.4	12.3	5.6	5.6	5.6	17.8	17.8	17.7
Terre Haute	7.3	7.2	7.3	2.7	2.7	2.7	13.9	13.7	13.9
<b>Iowa</b>	130.0	136.0	133.8	56.4	56.3	56.6	255.7	256.4	257.8
Ames	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	20.1	20.0	20.1
Cedar Rapids	11.4	10.8	10.7	5.4	5.3	5.3	16.3	15.2	15.2
Des Moines-West Des Moines	29.3	30.6	30.2	12.5	12.6	12.7	41.2	42.2	42.3
Dubuque	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	4.5	4.6	4.7
Iowa City	8.9	8.8	8.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	33.1	34.0	34.3
Sioux City	6.9	7.0	6.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	9.5	9.6	9.6
Waterloo-Cedar Falls	7.3	8.1	8.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	15.7	15.1	14.9

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		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>Kansas</b>	1,384.3	1,401.2	1,406.5	9.0	9.2	9.2	65.8	67.8	66.9
Lawrence	53.0	53.8	54.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Topeka	109.9	114.6	114.8	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	6.1	6.2	6.3
Wichita	299.9	310.9	311.7	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	16.6	17.9	17.7
<b>Kentucky</b>	1,860.4	1,869.6	1,873.8	23.2	23.8	24.0	84.6	86.2	85.4
Bowling Green	62.6	62.8	63.3	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	3.2	3.3	3.3
Elizabethtown	48.3	48.5	48.6	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	2.5	2.6	2.6
Lexington-Fayette	254.8	257.8	258.0	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	12.6	13.0	12.9
Louisville-Jefferson County	623.6	630.7	630.7	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	33.9	33.8	33.3
Owensboro	51.6	51.5	51.9	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	2.7	2.8	2.8
<b>Louisiana</b>	1,895.6	1,932.2	1,937.8	50.8	51.1	50.6	134.9	138.8	138.3
Alexandria	65.8	66.2	66.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Baton Rouge	367.5	375.6	376.3	1.6	1.5	1.5	38.9	40.7	40.4
Houma-Bayou Cane-Thibodaux	93.6	96.3	96.3	6.9	6.9	6.9	5.9	6.3	6.2
Lafayette	147.5	149.4	149.3	16.0	16.2	15.9	6.8	6.9	6.9
Lake Charles	91.2	93.0	93.7	1.2	1.2	1.1	10.4	11.0	10.9
Monroe	80.1	80.2	80.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
New Orleans-Metairie-Kenner	495.1	508.7	510.3	8.6	8.9	8.9	31.9	33.3	33.2
Shreveport-Bossier City	177.5	180.6	181.2	4.0	4.2	4.1	8.7	8.9	8.8
<b>Maine</b>	620.4	626.2	624.8	2.9	2.9	2.9	32.2	32.2	31.3
Bangor	66.5	67.2	67.9	.3	.4	.3	3.2	3.5	3.2
Lewiston-Auburn	49.7	49.3	49.8	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	2.8	2.7	2.7
Portland-South Portland-Biddeford	196.4	196.5	196.5	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	10.8	10.9	10.6
<b>Maryland</b>	2,613.8	2,638.7	2,650.2	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	193.7	197.7	197.4
Baltimore-Towson	1,317.9	1,326.7	1,334.2	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	87.1	88.4	88.3
Cumberland	40.3	40.2	40.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Hagerstown-Martinsburg	102.2	104.2	104.3	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	6.7	6.7	6.7
Salisbury	57.6	58.1	58.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>Massachusetts</b>	3,289.4	3,308.0	3,318.9	1.9	1.9	1.8	143.6	142.0	141.5
Barnstable Town	97.3	101.5	98.4	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	6.3	6.3	6.1
Boston-Cambridge-Quincy	2,491.5	2,507.1	2,518.0	1.2	1.3	1.2	103.9	103.2	102.8
Leominster-Fitchburg-Gardner	51.6	51.4	51.5	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	2.4	2.4	2.4
New Bedford	68.5	68.5	68.6	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	3.1	3.0	3.0
Pittsfield	37.2	37.5	37.5	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	1.9	1.7	1.7
Springfield	302.2	302.4	303.8	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	11.2	11.5	11.3
Worcester	250.9	252.6	253.3	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	10.9	11.1	11.2
<b>Michigan</b>	4,383.2	4,303.8	4,305.1	8.1	8.1	7.9	181.2	172.1	165.5
Ann Arbor	206.8	204.5	205.7	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	6.0	5.7	5.6
Battle Creek	61.5	60.8	60.7	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	2.3	2.3	2.2
Bay City	39.0	37.5	37.4	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	1.5	1.5	1.4
Detroit-Warren-Livonia	2,016.5	1,974.3	1,983.2	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	77.1	71.3	69.6
Flint	154.3	149.3	149.5	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	6.3	6.1	5.7
Grand Rapids-Wyoming	397.1	397.7	398.0	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	18.4	18.5	17.9
Holland-Grand Haven	118.1	117.4	117.2	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	6.1	6.2	6.1
Jackson	60.0	58.8	58.8	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	2.3	2.2	2.1
Kalamazoo-Portage	147.8	149.1	149.3	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	6.3	6.2	6.1
Lansing-East Lansing	232.3	231.8	231.9	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	8.6	8.5	8.2
Monroe	43.6	43.6	43.5	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	2.8	3.4	3.3
Muskegon-Norton Shores	66.0	65.9	66.0	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	2.3	2.3	2.3
Niles-Benton Harbor	64.6	66.4	66.1	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	2.5	2.6	2.5
Saginaw-Saginaw Township North	93.2	90.4	90.5	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	4.0	3.8	3.7
<b>Minnesota</b>	2,793.3	2,792.6	2,796.3	5.8	6.1	5.8	133.6	132.5	128.1
Duluth	133.2	135.1	134.7	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	8.8	9.4	8.8
Minneapolis-St. Paul-Bloomington	1,814.3	1,817.0	1,818.9	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	85.3	85.5	82.2
Rochester	107.8	109.3	109.2	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	4.8	4.8	4.6
St. Cloud	102.4	103.4	103.4	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	5.1	5.4	5.1
<b>Mississippi</b>	1,159.3	1,170.9	1,176.1	9.7	9.5	9.5	58.5	63.3	63.1
Gulfport-Biloxi	107.7	110.2	110.6	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	8.2	8.5	8.5
Hattiesburg	61.5	61.4	61.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Jackson	264.7	268.0	268.3	1.0	1.0	1.0	13.6	14.3	14.5
Pascagoula	55.0	56.7	57.1	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	3.5	4.1	4.0
<b>Missouri</b>	2,807.9	2,818.6	2,819.8	5.3	5.4	5.3	149.0	154.9	151.8
Columbia	94.3	95.0	95.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Jefferson City	78.8	79.6	79.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Joplin	79.6	80.6	80.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Kansas City	1,007.5	1,012.6	1,018.9	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	54.8	57.1	56.5
St. Joseph	57.5	59.6	59.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
St. Louis <sup>3</sup>	1,362.9	1,382.9	1,383.7	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	84.6	87.1	85.5
Springfield	198.6	202.5	203.5	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	10.5	11.1	10.9

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	Manufacturing			Trade, transportation, and utilities			Information		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>Kansas</b>	184.8	187.1	187.2	268.0	266.2	270.2	40.0	39.2	39.9
Lawrence	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	8.5	8.9	8.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Topeka	6.8	7.8	7.9	20.6	21.0	21.3	2.5	2.6	2.6
Wichita	64.4	67.0	67.1	51.3	52.3	53.3	6.0	6.1	6.0
<b>Kentucky</b>	260.4	255.3	255.2	386.0	380.9	386.7	29.7	29.7	29.8
Bowling Green	10.2	10.0	10.0	12.5	12.2	12.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Elizabethtown	6.6	6.4	6.4	8.7	8.1	8.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Lexington-Fayette	35.1	34.3	34.2	46.5	45.3	46.2	4.8	4.9	4.9
Louisville-Jefferson County	76.5	77.5	77.2	140.9	140.3	142.0	10.5	10.3	10.3
Owensboro	9.4	8.9	8.9	10.5	10.4	10.7	.5	.5	.5
<b>Louisiana</b>	155.8	154.6	154.5	381.4	386.5	390.3	25.7	25.9	26.0
Alexandria	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	11.8	11.5	11.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Baton Rouge	25.7	26.1	26.2	67.6	68.4	69.2	5.8	5.9	5.9
Houma-Bayou Cane-Thibodaux	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	23.1	22.9	23.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Lafayette	9.2	9.4	9.3	29.1	29.4	29.4	2.9	2.9	2.9
Lake Charles	9.0	9.0	9.0	17.8	17.7	17.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Monroe	8.3	7.8	7.8	15.1	15.4	15.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
New Orleans-Metairie-Kenner	35.4	36.1	36.2	106.1	106.0	106.8	6.7	7.2	7.2
Shreveport-Bossier City	14.1	14.1	14.2	33.3	35.3	35.4	2.8	2.6	2.7
<b>Maine</b>	60.7	58.4	59.4	129.8	128.2	131.5	11.2	11.3	11.4
Bangor	3.0	3.5	3.4	15.7	15.6	16.4	1.5	1.5	1.5
Lewiston-Auburn	6.2	6.1	6.0	10.8	10.5	10.9	.8	.8	.8
Portland-South Portland-Biddeford	14.9	14.8	14.7	43.7	42.6	44.4	4.9	4.9	4.9
<b>Maryland</b>	135.5	133.9	134.1	484.4	477.8	487.2	50.3	50.8	51.1
Baltimore-Towson	72.8	71.5	71.8	249.7	245.5	250.3	20.7	20.4	20.7
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	11.1	10.6	10.6	23.3	22.6	23.0	3.3	3.4	3.4
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>	297.0	295.0	294.9	584.2	577.1	586.6	87.4	87.7	88.2
Barnstable Town	3.3	3.4	3.4	21.7	21.8	21.7	1.9	1.9	1.9
Boston-Cambridge-Quincy	221.9	221.5	221.3	429.0	421.0	428.6	74.7	75.4	75.8
Leominster-Fitchburg-Gardner	8.9	8.8	8.8	11.1	11.1	11.2	.6	.5	.6
New Bedford	10.4	9.9	9.9	14.8	15.0	15.2	.9	.8	.8
Pittsfield	3.6	3.6	3.6	6.6	6.6	6.8	.6	.7	.7
Springfield	36.7	35.6	35.4	63.0	62.3	63.5	4.4	4.3	4.4
Worcester	28.7	28.6	28.8	47.3	47.2	48.0	3.7	3.9	3.9
<b>Michigan</b>	639.8	611.8	612.4	807.7	783.7	795.1	66.9	65.4	65.8
Ann Arbor	20.0	17.7	17.7	28.3	27.7	28.2	3.7	3.6	3.6
Battle Creek	13.6	13.4	13.4	10.2	9.8	10.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Bay City	4.2	3.9	3.9	8.7	8.2	8.3	.7	.7	.7
Detroit-Warren-Livonia	264.8	253.9	256.0	377.9	363.9	371.3	34.0	33.0	33.0
Flint	18.1	16.2	16.1	32.6	31.5	32.1	2.6	2.6	2.6
Grand Rapids-Wyoming	73.7	72.7	72.5	75.2	75.0	75.9	5.6	5.6	5.6
Holland-Grand Haven	36.8	36.4	36.4	18.3	17.9	18.0	.7	.7	.7
Jackson	9.5	9.0	9.0	12.8	12.3	12.5	.5	.5	.5
Kalamazoo-Portage	23.1	22.5	22.5	24.8	24.6	24.9	1.5	1.5	1.5
Lansing-East Lansing	21.7	20.4	20.3	37.1	36.6	37.1	3.0	2.9	2.9
Monroe	7.4	6.7	6.8	9.3	9.4	9.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Muskegon-Norton Shores	12.9	12.7	12.8	14.4	14.3	14.5	1.0	1.0	1.0
Niles-Benton Harbor	14.6	14.3	14.3	11.8	11.6	11.7	.9	.9	.9
Saginaw-Saginaw Township North	13.0	12.0	12.0	18.0	17.4	17.8	1.8	1.7	1.7
<b>Minnesota</b>	347.9	340.3	337.7	545.8	534.3	543.3	57.1	55.2	56.1
Duluth	8.7	8.7	8.6	26.3	25.8	26.1	2.4	2.3	2.3
Minneapolis-St. Paul-Bloomington	203.0	199.8	198.4	351.7	345.4	351.0	40.1	38.4	38.5
Rochester	13.1	13.1	12.7	16.7	16.5	16.6	2.0	1.9	1.9
St. Cloud	17.6	17.7	17.6	22.0	21.8	22.1	1.3	1.3	1.3
<b>Mississippi</b>	174.8	170.7	171.4	230.9	230.7	233.9	13.5	13.2	13.4
Gulfport-Biloxi	6.2	6.1	6.1	19.4	20.0	20.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Hattiesburg	4.8	4.8	4.8	13.5	12.9	13.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Jackson	22.6	22.2	21.9	54.4	54.7	55.1	4.2	4.1	4.2
Pascagoula	14.4	14.2	14.2	8.5	8.8	8.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>Missouri</b>	306.8	295.4	295.6	558.5	555.6	564.1	62.2	62.4	62.5
Columbia	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	15.6	15.4	15.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Jefferson City	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	14.1	14.8	15.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Joplin	16.0	16.2	16.2	20.3	20.3	20.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Kansas City	83.4	82.3	84.8	209.8	207.6	211.6	41.7	40.4	40.5
St. Joseph	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	11.5	11.6	11.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
St. Louis <sup>3</sup>	138.6	137.6	138.0	260.8	261.4	266.5	30.0	29.8	29.8
Springfield	17.8	17.9	18.0	47.2	46.7	47.6	4.2	4.4	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		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>Kansas</b>	72.2	73.4	73.8	141.5	147.1	145.7	169.1	171.6	171.6
Lawrence	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	5.4	5.5	5.4	5.1	5.2	5.2
Topeka	7.6	7.9	7.9	8.5	9.3	9.2	17.0	18.1	18.0
Wichita	11.5	11.8	11.7	28.7	30.2	30.2	41.5	43.2	43.2
<b>Kentucky</b>	90.9	92.5	92.3	182.2	185.6	186.1	239.8	242.5	242.6
Bowling Green	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	6.4	6.3	6.3	7.6	7.8	7.9
Elizabethtown	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	4.7	4.9	4.9	4.5	4.7	4.8
Lexington-Fayette	11.3	11.2	11.1	31.3	30.0	30.0	31.4	32.4	32.3
Louisville-Jefferson County	41.7	42.0	41.7	74.6	75.9	75.6	77.4	79.2	79.5
Owensboro	2.4	2.5	2.5	3.2	3.2	3.1	6.0	6.2	6.3
<b>Louisiana</b>	96.4	97.4	97.5	197.9	200.1	200.2	242.8	247.8	248.6
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	18.7	18.7	18.7	43.3	44.4	44.1	44.2	45.5	45.4
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	9.0	8.9	8.9	17.4	17.9	17.9	21.0	21.1	21.2
Lake Charles	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	7.0	7.7	7.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Monroe	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	7.3	7.6	7.6	13.4	13.7	13.7
New Orleans-Metairie-Kenner	26.6	26.9	27.1	68.1	70.4	70.7	59.2	60.9	61.2
Shreveport-Bossier City	7.3	7.2	7.2	16.6	17.4	17.4	24.9	24.8	24.8
<b>Maine</b>	33.4	33.1	33.0	52.0	53.3	53.0	115.7	118.3	118.7
Bangor	2.2	2.2	2.1	5.7	6.1	6.1	13.3	13.2	13.4
Lewiston-Auburn	3.2	3.2	3.2	5.0	4.8	4.9	10.2	10.4	10.5
Portland-South Portland-Biddeford	15.4	15.4	15.3	21.6	21.5	21.5	34.8	35.2	35.2
<b>Maryland</b>	159.7	159.9	160.1	398.0	407.7	407.6	367.6	373.0	374.4
Baltimore-Towson	83.4	84.4	85.3	191.7	194.6	194.0	219.7	222.6	224.1
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	7.7	7.5	8.2	8.1	13.1	13.4	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>	223.6	223.5	223.7	478.9	487.6	489.5	624.9	632.1	636.5
Barnstable Town	4.4	4.6	4.5	9.0	9.2	9.1	17.6	17.8	17.9
Boston-Cambridge-Quincy	188.6	189.8	190.2	403.6	412.8	415.2	464.9	474.5	477.8
Leominster-Fitchburg-Gardner	1.8	1.8	1.8	3.7	3.7	3.7	8.0	8.0	8.0
New Bedford	2.3	2.3	2.3	4.2	4.4	4.3	12.5	12.9	12.9
Pittsfield	1.7	1.7	1.7	4.4	4.6	4.6	7.6	7.7	7.7
Springfield	17.2	17.3	17.3	24.8	25.6	25.4	56.2	56.8	57.4
Worcester	14.1	14.0	13.8	30.7	31.8	31.9	48.2	48.5	48.6
<b>Michigan</b>	214.0	209.6	209.0	597.0	594.1	593.6	596.3	600.6	605.6
Ann Arbor	6.0	6.1	6.1	27.6	27.4	27.4	24.1	24.2	24.5
Battle Creek	1.6	1.6	1.6	5.0	5.0	4.9	9.7	10.1	10.1
Bay City	1.6	1.6	1.6	3.6	3.5	3.5	5.8	5.8	5.8
Detroit-Warren-Livonia	113.7	110.4	110.7	362.7	360.0	360.3	278.0	282.1	283.4
Flint	7.2	7.0	7.0	14.4	13.7	13.7	24.3	24.6	24.6
Grand Rapids-Wyoming	22.5	22.8	22.8	56.8	57.3	57.1	57.4	58.5	59.2
Holland-Grand Haven	3.2	3.3	3.2	12.1	12.1	12.0	11.0	10.8	10.9
Jackson	1.9	1.9	1.9	4.5	4.3	4.4	9.9	9.9	10.0
Kalamazoo-Portage	7.8	7.8	7.8	16.2	17.0	16.9	21.7	22.4	22.6
Lansing-East Lansing	15.5	15.5	15.5	20.5	20.1	20.0	28.5	29.1	29.3
Monroe	1.7	1.7	1.7	3.6	3.6	3.6	4.9	4.9	4.9
Muskegon-Norton Shores	2.0	1.9	1.9	3.9	3.8	3.8	11.0	11.4	11.4
Niles-Benton Harbor	2.2	2.2	2.2	5.1	5.2	5.1	10.1	10.2	10.2
Saginaw-Saginaw Township North	4.3	4.2	4.2	10.1	10.5	10.5	15.7	15.5	15.6
<b>Minnesota</b>	182.7	182.6	182.6	326.9	328.2	327.2	412.3	426.0	428.0
Duluth	5.8	5.7	5.7	7.1	7.4	7.4	27.1	28.4	28.6
Minneapolis-St. Paul-Bloomington	144.1	144.9	144.9	263.9	267.0	266.9	240.9	248.1	249.3
Rochester	2.8	2.8	2.8	5.5	5.7	5.6	39.6	41.1	41.4
St. Cloud	4.5	4.7	4.7	8.5	8.5	8.6	14.7	15.0	15.0
<b>Mississippi</b>	46.0	46.8	47.0	94.3	97.8	98.2	126.4	125.6	125.8
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	16.8	17.1	17.0	30.1	31.6	31.4	34.1	33.7	33.8
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>	166.4	166.2	165.6	334.1	336.8	335.9	383.3	388.0	388.5
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	73.9	73.9	73.9	143.7	145.8	145.7	116.4	118.8	119.2
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>	79.3	78.9	78.8	194.8	196.0	194.9	205.6	210.8	210.8
Springfield	12.3	12.5	12.4	18.6	19.2	19.1	34.8	35.7	35.8

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	Leisure and hospitality			Other services			Government		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>Kansas</b>	116.6	118.4	118.9	52.7	54.1	54.0	264.6	267.1	269.1
Lawrence	6.5	6.5	6.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	14.6	14.5	14.6
Topeka	7.7	8.0	8.0	5.2	5.2	5.2	27.9	28.5	28.4
Wichita	27.1	27.9	27.9	11.1	12.2	12.2	41.7	42.3	42.4
<b>Kentucky</b>	166.3	169.9	167.9	75.5	76.5	76.4	321.8	326.7	327.4
Bowling Green	6.7	6.8	6.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	10.8	11.0	11.1
Elizabethtown	4.0	4.1	4.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	12.1	12.0	12.0
Lexington-Fayette	25.8	28.2	27.6	9.7	9.7	9.7	46.3	48.8	49.1
Louisville-Jefferson County	58.7	60.0	59.3	28.1	28.4	28.2	81.3	83.3	83.6
Owensboro	4.7	4.8	4.8	2.4	2.4	2.4	9.8	9.8	9.9
<b>Louisiana</b>	188.8	196.4	196.9	67.8	69.8	69.7	353.3	363.8	365.2
Alexandria	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	15.8	15.3	15.4
Baton Rouge	32.5	33.7	33.9	14.1	14.4	14.5	75.1	76.3	76.5
Houma-Bayou Cane-Thibodaux	7.5	7.3	7.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	13.8	14.3	14.4
Lafayette	14.9	15.3	15.3	4.9	5.1	5.0	16.3	16.3	16.6
Lake Charles	12.3	12.6	12.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	14.8	15.1	15.2
Monroe	7.0	7.1	7.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	14.6	14.5	14.6
New Orleans-Metairie-Kenner	60.8	65.2	65.0	16.6	17.4	17.4	75.1	76.4	76.6
Shreveport-Bossier City	23.4	23.3	23.8	7.6	7.7	7.6	34.8	35.1	35.2
<b>Maine</b>	53.9	60.4	54.2	19.2	19.8	19.8	109.4	108.3	109.6
Bangor	5.4	5.7	5.6	2.0	1.8	1.8	14.2	13.7	14.1
Lewiston-Auburn	3.4	3.6	3.4	1.2	1.2	1.2	6.1	6.0	6.2
Portland-South Portland-Biddeford	18.1	19.7	18.2	5.7	5.5	5.5	26.5	26.0	26.2
<b>Maryland</b>	226.0	236.4	233.2	116.6	117.4	117.6	482.0	484.1	487.5
Baltimore-Towson	112.4	116.1	115.3	55.5	56.0	56.1	224.9	227.2	228.3
Cumberland	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	8.5	8.6	8.7
Hagerstown-Martinsburg	9.2	9.9	9.8	4.0	4.0	4.0	16.9	17.6	17.6
Salisbury	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	10.8	10.8	11.0
<b>Massachusetts</b>	287.9	302.1	292.8	118.9	118.1	119.0	441.1	440.9	444.4
Barnstable Town	13.9	16.9	14.2	3.8	3.9	3.8	15.4	15.7	15.8
Boston-Cambridge-Quincy	211.3	218.9	215.5	86.6	84.9	84.7	305.8	303.8	304.9
Leominster-Fitchburg-Gardner	5.0	5.0	4.9	1.7	1.7	1.7	8.5	8.4	8.4
New Bedford	6.4	6.5	6.5	2.5	2.5	2.5	11.4	11.2	11.2
Pittsfield	4.5	4.6	4.4	1.5	1.5	1.5	4.8	4.8	4.8
Springfield	26.4	27.2	26.5	11.7	11.5	11.4	50.6	50.3	51.2
Worcester	21.0	21.7	21.3	9.0	9.0	9.0	37.3	36.8	36.8
<b>Michigan</b>	398.0	409.7	398.7	177.7	175.5	175.2	696.5	673.2	676.3
Ann Arbor	14.1	14.4	14.2	6.5	6.5	6.5	70.5	71.2	71.9
Battle Creek	5.4	5.5	5.3	2.3	2.4	2.3	10.5	10.1	10.1
Bay City	4.5	4.5	4.4	2.1	2.1	2.1	6.3	5.7	5.7
Detroit-Warren-Livonia	181.0	182.2	179.5	90.3	90.4	90.1	237.0	227.1	229.3
Flint	16.2	16.1	16.2	6.3	6.2	6.2	26.3	25.3	25.3
Grand Rapids-Wyoming	33.2	33.3	33.2	16.2	16.3	16.3	38.1	37.7	37.5
Holland-Grand Haven	8.1	8.4	8.2	4.9	4.8	4.8	16.9	16.8	16.9
Jackson	5.4	5.7	5.5	2.8	2.9	2.9	10.4	10.1	10.0
Kalamazoo-Portage	15.2	15.9	15.6	6.5	6.5	6.5	24.7	24.7	24.9
Lansing-East Lansing	19.5	19.5	19.3	11.0	11.1	11.0	66.9	68.1	68.3
Monroe	5.0	5.4	5.3	2.0	1.9	1.9	6.6	6.2	6.2
Muskegon-Norton Shores	6.7	7.0	6.8	2.4	2.4	2.4	9.4	9.1	9.1
Niles-Benton Harbor	6.2	6.4	6.2	3.0	3.0	3.0	8.2	10.0	10.0
Saginaw-Saginaw Township North	9.3	9.2	8.9	3.9	3.8	3.7	13.1	12.3	12.4
<b>Minnesota</b>	238.2	248.7	244.1	117.6	117.4	116.9	425.4	421.3	426.5
Duluth	13.4	13.8	13.4	5.7	5.7	5.7	27.9	27.9	28.1
Minneapolis-St. Paul-Bloomington	159.2	162.7	160.7	76.5	76.9	76.4	249.6	248.3	250.6
Rochester	8.6	8.8	8.7	3.6	3.8	3.8	11.1	10.8	11.1
St. Cloud	8.5	9.0	8.7	4.6	4.7	4.7	15.6	15.3	15.6
<b>Mississippi</b>	122.3	124.8	125.3	36.7	36.9	36.9	246.2	251.6	251.6
Gulfport-Biloxi	21.8	23.0	23.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	23.7	24.6	24.7
Hattiesburg	7.1	7.3	7.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	14.6	14.3	14.4
Jackson	22.3	23.3	23.3	10.6	10.4	10.5	55.0	55.6	55.6
Pascagoula	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	10.9	11.4	11.5
<b>Missouri</b>	277.7	289.1	283.2	119.5	121.3	120.8	445.1	443.5	446.5
Columbia	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	31.3	31.3	31.7
Jefferson City	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	27.9	28.3	28.3
Joplin	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	10.0	10.6	10.6
Kansas City	94.5	96.2	95.1	39.9	41.0	41.0	149.4	149.5	150.6
St. Joseph	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	10.6	10.6	10.5
St. Louis <sup>3</sup>	138.4	146.9	144.4	58.5	61.1	60.8	172.3	173.3	174.2
Springfield	19.1	19.3	19.2	8.5	8.6	8.6	25.6	27.1	27.5

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	Total			Natural resources and mining			Construction		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>Montana</b>	437.6	453.2	451.7	8.5	8.6	8.6	31.6	35.8	34.5
Billings	78.6	83.1	83.4	(2)	(2)	(2)	(2)	(2)	(2)
Great Falls	35.4	36.8	37.0	(2)	(2)	(2)	(2)	(2)	(2)
Missoula	58.2	60.2	60.2	(2)	(2)	(2)	(2)	(2)	(2)
<b>Nebraska</b>	962.0	968.8	972.1	(1)	(1)	(1)	49.5	51.6	50.5
Lincoln	173.6	175.2	175.2	(1)	(1)	(1)	8.8	9.3	8.8
Omaha-Council Bluffs	466.4	470.2	472.2	(1)	(1)	(1)	27.4	29.3	28.8
<b>Nevada</b>	1,303.6	1,310.2	1,314.0	11.9	12.0	12.0	143.1	138.3	135.8
Carson City	33.1	32.7	32.7	(2)	(2)	(2)	(2)	(2)	(2)
Las Vegas-Paradise	935.3	940.3	945.4	.4	.4	.4	108.9	106.0	104.4
Reno-Sparks	228.0	228.4	228.4	.4	.4	.4	23.5	21.7	20.9
<b>New Hampshire</b>	644.9	654.6	653.3	1.1	1.1	1.0	29.7	30.4	30.1
Manchester	100.6	99.6	99.8	(1)	(1)	(1)	5.5	5.5	5.4
Portsmouth	56.5	57.8	57.5	(1)	(1)	(1)	1.6	1.6	1.5
Rochester-Dover	57.5	58.4	58.6	(1)	(1)	(1)	2.1	2.0	2.0
<b>New Jersey</b>	4,112.6	4,127.2	4,140.8	1.9	1.8	1.7	176.0	177.3	176.4
Atlantic City	150.8	151.0	152.4	(1)	(1)	(1)	6.7	6.7	6.6
Ocean City	41.0	43.9	41.4	(2)	(2)	(2)	(2)	(2)	(2)
Trenton-Ewing	246.8	249.8	250.6	(1)	(1)	(1)	6.1	6.2	6.1
Vineland-Millville-Bridgeton	64.3	64.2	64.0	(1)	(1)	(1)	3.4	3.4	3.4
<b>New Mexico</b>	844.3	851.9	854.1	19.3	20.0	20.0	59.7	60.3	59.3
Albuquerque	396.6	399.7	401.1	(1)	(1)	(1)	30.7	30.9	30.6
Farmington	51.9	53.0	53.0	(2)	(2)	(2)	(2)	(2)	(2)
Las Cruces	68.2	69.5	69.6	(1)	(1)	(1)	5.0	5.1	5.1
Santa Fe	63.3	65.8	66.0	(1)	(1)	(1)	5.1	5.2	5.1
<b>New York</b>	8,751.9	8,791.8	8,824.6	6.4	6.6	6.3	349.3	364.9	358.7
Albany-Schenectady-Troy	453.2	452.3	452.6	(1)	(1)	(1)	19.0	20.5	19.6
Binghamton	116.2	115.6	116.8	(1)	(1)	(1)	4.6	4.5	4.5
Buffalo-Niagara Falls	551.4	554.4	553.4	(1)	(1)	(1)	20.1	21.3	20.2
Elmira	40.8	40.9	41.3	(1)	(1)	(1)	1.7	1.9	1.8
Glens Falls	54.0	54.9	54.2	(1)	(1)	(1)	2.8	2.9	2.9
Ithaca	64.3	64.3	64.8	(1)	(1)	(1)	1.3	1.3	1.3
Kingston	65.8	67.0	66.8	(1)	(1)	(1)	3.1	3.3	3.2
New York-Northern New Jersey-Long Island	8,569.2	8,599.1	8,649.2	(1)	(1)	(1)	359.0	367.6	364.5
Poughkeepsie-Newburgh-Middletown	260.1	261.2	262.1	(1)	(1)	(1)	12.2	12.8	12.7
Rochester	522.3	521.1	522.9	.6	.6	.6	18.1	19.2	18.8
Syracuse	325.8	328.1	328.3	(1)	(1)	(1)	13.5	14.6	14.4
Utica-Rome	133.9	135.2	134.7	(1)	(1)	(1)	4.0	4.0	3.9
<b>North Carolina</b>	4,088.3	4,146.9	4,155.2	6.9	6.8	6.8	248.4	256.3	254.9
Asheville	173.8	176.1	176.1	(1)	(1)	(1)	10.9	11.1	11.1
Burlington	60.2	60.5	60.8	(1)	(1)	(1)	3.6	3.7	3.6
Charlotte-Gastonia-Concord	838.3	853.1	853.7	(1)	(1)	(1)	58.7	60.5	60.2
Durham	284.6	289.3	290.9	(1)	(1)	(1)	9.3	9.3	9.3
Fayetteville	126.3	131.2	131.7	(1)	(1)	(1)	6.7	6.7	6.6
Goldsboro	44.3	44.3	44.5	(2)	(2)	(2)	(2)	(2)	(2)
Greensboro-High Point	371.3	374.4	374.8	(1)	(1)	(1)	19.4	19.8	19.7
Greenville	75.7	76.5	77.1	(1)	(1)	(1)	4.3	4.4	4.4
Hickory-Lenoir-Morganton	164.9	162.8	163.4	(1)	(1)	(1)	5.3	5.5	5.4
Jacksonville	45.0	46.8	47.3	(2)	(2)	(2)	(2)	(2)	(2)
Raleigh-Cary	494.2	502.4	504.1	(1)	(1)	(1)	38.9	40.0	39.6
Rocky Mount	64.1	66.7	66.9	(1)	(1)	(1)	3.9	4.0	4.0
Wilmington	143.0	146.5	146.1	(1)	(1)	(1)	12.9	13.1	13.1
Winston-Salem	216.7	218.9	219.2	(1)	(1)	(1)	10.4	10.4	10.3
<b>North Dakota</b>	360.8	367.1	365.1	5.0	5.2	5.2	18.9	20.8	19.3
Bismarck	59.4	61.3	60.6	(1)	(1)	(1)	3.7	4.0	3.6
Fargo	119.4	119.6	120.0	(1)	(1)	(1)	7.5	7.5	7.5
Grand Forks	55.7	56.0	56.4	(1)	(1)	(1)	2.9	2.9	2.8
<b>Ohio</b>	5,496.7	5,469.9	5,488.7	11.8	11.5	11.4	237.2	240.9	236.9
Akron	346.0	348.2	349.3	(1)	(1)	(1)	15.5	16.2	15.8
Canton-Massillon	173.5	173.0	173.4	(1)	(1)	(1)	8.6	8.9	8.5
Cincinnati-Middletown	1,047.0	1,047.2	1,050.0	(1)	(1)	(1)	53.3	52.1	51.3
Cleveland-Elyria-Mentor	1,084.9	1,084.3	1,086.7	(1)	(1)	(1)	43.0	44.4	43.3
Columbus	946.2	946.4	948.9	(1)	(1)	(1)	40.7	40.4	39.9
Dayton	411.0	408.2	409.9	(1)	(1)	(1)	15.2	15.3	15.2
Lima	56.4	56.9	56.6	(1)	(1)	(1)	2.5	2.5	2.5
Mansfield	58.2	58.1	58.3	(1)	(1)	(1)	2.2	2.3	2.2
Sandusky	37.6	38.7	37.4	(1)	(1)	(1)	1.3	1.3	1.2
Springfield	52.9	52.5	52.5	(1)	(1)	(1)	1.7	1.8	1.7
Toledo	337.6	334.6	336.7	(1)	(1)	(1)	15.5	15.9	15.6
Weirton-Steubenville	47.7	48.1	48.2	(1)	(1)	(1)	1.9	2.0	1.9
Youngstown-Warren-Boardman	244.0	240.4	241.1	(1)	(1)	(1)	10.4	10.8	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		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>Montana</b>	20.7	21.0	21.0	90.5	92.1	92.9	7.9	7.6	7.6
Billings	(2)	(2)	(2)	20.1	20.5	20.8	(2)	(2)	(2)
Great Falls	(2)	(2)	(2)	8.1	8.1	8.2	(2)	(2)	(2)
Missoula	(2)	(2)	(2)	12.9	13.0	13.1	(2)	(2)	(2)
<b>Nebraska</b>	101.9	101.2	101.4	207.2	204.3	207.0	19.5	19.5	19.5
Lincoln	15.2	14.8	14.8	30.0	29.5	29.9	2.7	2.7	2.7
Omaha-Council Bluffs	33.4	34.2	34.4	103.3	100.5	102.5	12.8	13.1	13.1
<b>Nevada</b>	51.4	52.2	52.2	233.2	233.7	237.8	15.4	15.6	15.5
Carson City	3.2	3.2	3.2	4.7	4.7	4.8	(2)	(2)	(2)
Las Vegas-Paradise	27.6	27.9	27.8	161.4	161.5	165.4	11.3	11.6	11.5
Reno-Sparks	14.7	15.0	15.0	48.7	48.9	49.6	2.7	2.8	2.8
<b>New Hampshire</b>	76.5	75.6	75.9	146.0	145.4	147.9	12.9	12.6	12.8
Manchester	9.6	9.6	9.6	20.8	19.9	20.2	3.3	3.0	3.0
Portsmouth	3.9	3.8	3.9	11.4	11.5	11.7	1.7	1.7	1.8
Rochester-Dover	6.7	6.7	6.7	11.5	11.5	11.8	1.4	1.4	1.4
<b>New Jersey</b>	322.2	317.8	317.9	891.4	878.6	891.1	99.7	98.6	99.0
Atlantic City	4.1	4.1	4.1	22.9	22.4	22.8	1.0	1.1	1.1
Ocean City	(2)	(2)	(2)	7.8	8.4	8.1	(2)	(2)	(2)
Trenton-Ewing	8.4	8.4	8.3	33.7	33.6	34.1	5.9	5.7	5.7
Vineland-Millville-Bridgeton	9.6	9.3	9.3	13.1	12.8	12.7	1.0	1.0	1.0
<b>New Mexico</b>	37.9	37.2	36.4	145.3	145.0	147.6	16.1	16.4	16.1
Albuquerque	24.2	23.0	22.8	69.7	69.4	71.1	9.4	9.7	9.8
Farmington	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Las Cruces	3.5	3.4	3.4	10.3	10.4	10.5	1.2	1.1	1.1
Santa Fe	1.1	1.1	1.1	11.0	11.0	11.1	1.0	1.7	1.5
<b>New York</b>	565.0	549.0	547.6	1,542.8	1,524.2	1,549.2	269.9	269.3	271.6
Albany-Schenectady-Troy	23.2	22.2	22.1	81.9	79.2	80.9	10.5	10.7	10.7
Binghamton	18.5	18.4	18.5	21.3	21.3	21.7	2.3	2.3	2.3
Buffalo-Niagara Falls	60.8	58.9	58.9	104.7	102.2	103.7	9.0	8.6	8.6
Elmira	6.0	6.1	6.2	8.2	8.1	8.3	.6	.6	.6
Glens Falls	6.5	6.4	6.3	9.9	10.1	10.2	1.1	1.1	1.1
Ithaca	3.9	3.8	3.8	6.8	6.7	6.9	.5	.5	.5
Kingston	4.4	4.3	4.3	12.7	12.8	12.9	1.3	1.3	1.3
New York-Northern New Jersey-Long Island	464.4	449.8	448.8	1,629.7	1,606.4	1,632.8	294.4	294.4	295.8
Poughkeepsie-Newburgh-Middletown	22.5	21.8	21.7	57.9	57.0	57.9	4.7	4.9	4.9
Rochester	76.2	73.2	73.0	87.1	85.4	86.8	11.2	11.5	11.4
Syracuse	32.8	33.0	32.8	65.6	64.2	65.0	5.9	6.0	6.0
Utica-Rome	13.4	13.1	13.0	22.5	22.6	22.8	3.0	3.1	3.1
<b>North Carolina</b>	552.1	542.0	542.1	774.0	770.8	781.6	73.8	75.3	76.1
Asheville	21.6	21.0	20.8	33.0	33.0	33.6	2.1	2.0	2.0
Burlington	11.2	11.1	11.0	11.4	11.2	11.4	.5	.5	.5
Charlotte-Gastonia-Concord	82.8	81.5	81.0	175.9	176.0	178.5	21.8	21.7	21.8
Durham	41.4	42.1	42.1	35.6	35.5	36.4	3.8	3.8	3.8
Fayetteville	8.3	10.1	10.0	24.1	24.0	24.4	2.3	2.3	2.3
Goldsboro	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Greensboro-High Point	63.0	60.8	60.9	77.5	76.1	77.1	6.8	6.8	6.8
Greenville	7.1	7.0	7.0	11.4	11.0	11.3	1.1	1.1	1.1
Hickory-Lenoir-Morganton	51.3	49.4	49.2	29.2	28.8	29.4	1.0	1.1	1.1
Jacksonville	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Raleigh-Cary	32.8	32.6	32.7	90.8	90.4	91.8	17.3	17.3	17.4
Rocky Mount	9.8	10.1	10.2	15.9	16.3	16.6	(2)	(2)	(2)
Wilmington	8.5	8.3	8.2	30.2	30.3	30.6	3.2	3.2	3.2
Winston-Salem	30.5	30.9	30.7	40.1	39.4	39.9	2.1	2.1	2.1
<b>North Dakota</b>	26.5	26.3	26.1	78.0	77.9	79.0	7.6	7.6	7.5
Bismarck	3.0	3.0	3.0	12.5	12.8	12.6	1.2	1.2	1.2
Fargo	9.3	9.4	9.5	26.9	26.2	26.7	3.2	3.1	3.1
Grand Forks	4.4	4.5	4.6	11.7	11.6	11.9	.7	.7	.7
<b>Ohio</b>	791.9	774.5	777.6	1,070.2	1,051.6	1,071.8	89.0	86.6	87.0
Akron	47.5	47.9	48.0	68.9	67.9	69.0	4.5	4.5	4.5
Canton-Massillon	30.0	30.0	30.0	33.6	32.6	33.2	2.1	2.2	2.2
Cincinnati-Middletown	121.3	119.7	119.7	213.8	210.1	213.8	15.6	15.0	15.1
Cleveland-Elyria-Mentor	146.6	145.3	145.5	202.7	199.6	202.2	19.0	18.8	19.0
Columbus	78.4	76.8	76.5	194.7	189.9	193.6	18.7	18.6	18.6
Dayton	56.0	55.3	55.4	70.8	68.7	69.9	10.7	10.6	10.5
Lima	9.4	9.3	8.8	11.8	11.7	12.0	(2)	(2)	(2)
Mansfield	12.9	12.4	12.4	11.5	11.3	11.5	(2)	(2)	(2)
Sandusky	6.6	6.1	6.0	7.9	7.8	8.0	(2)	(2)	(2)
Springfield	7.7	6.8	6.8	11.2	11.0	11.0	(2)	(2)	(2)
Toledo	50.3	46.1	48.2	66.9	65.7	66.4	4.2	4.3	4.3
Weirton-Steubenville	8.3	8.4	8.4	8.4	8.5	8.6	(2)	(2)	(2)
Youngstown-Warren-Boardman	39.1	36.8	36.9	51.8	50.8	51.3	3.5	3.6	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		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>Montana</b>	22.6	22.8	22.9	39.2	42.4	42.2	58.3	59.7	60.2
Billings	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	9.7	9.9	10.0	12.0	12.5	12.6
Great Falls	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	2.4	3.1	3.1	6.3	6.4	6.4
Missoula	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	5.2	6.1	6.1	8.5	8.4	8.4
<b>Nebraska</b>	65.6	66.2	66.9	103.6	108.3	108.9	132.4	135.0	136.0
Lincoln	12.4	12.8	13.1	18.9	19.3	19.4	24.2	24.0	24.3
Omaha-Council Bluffs	38.1	37.7	37.7	63.5	65.6	65.9	66.0	67.4	67.8
<b>Nevada</b>	66.6	65.4	65.2	160.7	159.4	160.2	89.1	93.0	93.5
Carson City	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	2.3	2.3	2.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Las Vegas-Paradise	51.5	50.9	50.9	117.2	116.3	117.1	61.2	64.0	64.4
Reno-Sparks	10.7	10.4	10.2	30.1	30.2	30.6	20.2	20.8	20.9
<b>New Hampshire</b>	39.7	40.7	40.2	61.9	63.4	63.5	101.5	104.8	105.1
Manchester	8.5	8.1	8.1	12.4	12.8	12.8	16.5	16.6	16.6
Portsmouth	4.9	5.1	5.0	9.4	9.6	9.6	5.9	6.0	6.0
Rochester-Dover	3.0	2.9	2.9	4.2	4.4	4.4	7.7	7.8	7.8
<b>New Jersey</b>	281.6	281.4	281.1	610.3	622.4	622.6	577.1	585.7	588.5
Atlantic City	4.6	4.8	4.8	10.3	10.4	10.2	18.2	18.6	18.8
Ocean City	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	4.4	4.5	4.5
Trenton-Ewing	16.9	16.8	16.9	38.7	39.6	39.4	42.8	43.1	43.2
Vineland-Millville-Bridgeton	2.0	2.0	1.9	3.9	4.0	4.0	9.5	9.7	9.7
<b>New Mexico</b>	35.0	35.4	35.4	108.6	108.9	108.7	110.5	113.3	114.4
Albuquerque	19.2	19.2	19.2	63.9	64.6	64.6	48.7	49.6	49.8
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	2.3	5.6	5.8	5.8	10.3	10.8	10.9
Santa Fe	3.1	3.1	3.1	5.2	5.5	5.6	8.7	9.3	9.5
<b>New York</b>	729.4	740.7	740.6	1,127.8	1,148.3	1,150.7	1,615.5	1,630.0	1,639.1
Albany-Schenectady-Troy	26.1	25.7	25.6	53.2	53.1	53.3	81.0	81.6	81.7
Binghamton	4.3	4.4	4.4	9.9	10.0	10.1	15.7	15.7	15.8
Buffalo-Niagara Falls	35.1	36.8	36.7	68.1	70.9	70.3	87.6	90.2	90.2
Elmira	1.6	1.6	1.6	2.8	2.9	2.9	7.8	7.7	7.8
Glens Falls	2.1	2.1	2.1	4.1	4.2	4.2	8.2	8.3	8.4
Ithaca	1.6	1.7	1.7	2.8	2.9	2.9	33.4	33.7	33.8
Kingston	3.0	3.2	3.1	5.3	5.5	5.5	10.7	11.2	11.2
New York-Northern New Jersey-Long Island	797.9	805.5	804.9	1,285.6	1,305.3	1,309.2	1,438.9	1,450.1	1,463.6
Poughkeepsie-Newburgh-Middletown	10.2	10.4	10.5	21.5	21.9	22.0	49.1	49.7	49.9
Rochester	22.0	22.0	22.2	61.9	61.1	61.3	104.6	106.5	106.9
Syracuse	17.9	18.1	18.0	35.0	35.4	35.4	57.7	58.9	59.1
Utica-Rome	8.2	8.5	8.5	9.6	9.7	9.7	25.6	26.0	26.1
<b>North Carolina</b>	209.8	216.1	215.7	482.7	498.3	497.0	497.2	516.9	518.5
Asheville	6.3	6.5	6.6	16.4	16.7	16.7	28.6	29.4	29.4
Burlington	2.1	2.2	2.2	7.8	7.9	7.9	8.6	8.8	8.9
Charlotte-Gastonia-Concord	78.7	78.3	78.5	127.1	130.6	129.8	73.1	77.0	77.0
Durham	13.4	13.8	13.8	34.9	36.5	36.4	52.3	53.4	54.1
Fayetteville	4.4	4.5	4.4	12.1	12.2	12.3	13.7	14.2	14.4
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	22.3	22.7	22.7	45.5	47.3	47.2	46.2	47.5	47.6
Greenville	2.5	2.6	2.6	7.1	7.2	7.3	9.0	9.3	9.4
Hickory-Lenoir-Morganton	4.1	4.1	4.1	12.5	12.0	12.1	17.9	17.9	17.9
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	25.5	26.1	26.1	83.3	86.0	85.9	47.4	49.2	49.5
Rocky Mount	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	5.6	5.8	5.7	6.5	6.6	6.6
Wilmington	7.1	7.5	7.4	15.0	15.8	15.6	15.1	15.5	15.6
Winston-Salem	12.6	12.9	12.9	26.9	28.7	28.8	42.0	43.4	43.4
<b>North Dakota</b>	19.4	19.9	19.8	30.1	31.3	31.2	49.9	51.5	51.3
Bismarck	3.1	3.2	3.2	6.2	6.5	6.5	10.0	10.1	10.1
Fargo	8.6	9.2	8.8	12.9	13.4	13.2	16.9	16.5	16.6
Grand Forks	1.7	1.7	1.7	4.0	4.1	4.2	8.4	8.4	8.4
<b>Ohio</b>	306.9	302.8	302.7	666.2	673.2	670.2	791.4	797.8	801.9
Akron	14.3	14.2	14.3	53.9	55.0	45.6	46.1		
Canton-Massillon	8.1	8.4	8.3	14.8	14.7	14.8	30.0	30.1	30.3
Cincinnati-Middletown	65.2	64.5	64.5	158.6	159.7	159.6	139.5	143.6	144.1
Cleveland-Elyria-Mentor	77.7	77.5	77.4	142.2	141.9	141.4	174.7	176.1	176.9
Columbus	73.7	72.9	72.9	145.0	148.8	149.1	110.1	110.2	110.5
Dayton	20.2	20.5	20.6	52.7	52.4	52.5	66.1	66.6	66.1
Lima	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	4.5	4.0	4.0	10.8	10.7	10.8
Mansfield	1.8	1.7	1.7	4.9	4.9	4.9	7.9	7.8	7.8
Sandusky	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	1.9	2.1	2.1	5.3	5.4	5.4
Springfield	3.1	3.2	3.2	3.2	3.3	3.3	10.5	10.4	10.4
Toledo	13.0	12.9	12.7	35.2	35.9	35.6	51.6	52.2	52.7
Weirton-Steubenville	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	3.5	3.6	3.5	9.3	9.5	9.5
Youngstown-Warren-Boardman	9.6	9.6	9.6	21.1	21.2	21.4	42.7	42.4	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		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>Montana</b>	52.4	56.8	54.6	17.0	17.3	17.3	88.9	89.1	89.9
Billings	9.4	9.8	9.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	9.5	9.3	9.4
Great Falls	4.7	4.5	4.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	5.6	5.7	5.7
Missoula	7.2	7.7	7.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	11.5	10.3	10.6
<b>Nebraska</b>	80.4	82.1	81.0	35.8	35.9	35.9	166.1	164.7	165.0
Lincoln	15.7	16.9	16.0	7.5	7.3	7.3	38.2	38.6	38.9
Omaha-Council Bluffs	42.7	44.1	43.8	16.7	16.1	16.2	62.5	62.2	62.0
<b>Nevada</b>	338.0	341.1	341.7	37.1	38.1	38.0	157.1	161.4	162.1
Carson City	3.9	4.0	4.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	11.5	11.5	11.5
Las Vegas-Paradise	272.6	274.4	275.6	25.9	26.2	26.1	97.3	101.1	101.8
Reno-Sparks	39.9	40.6	40.3	7.3	7.5	7.5	29.8	30.1	30.2
<b>New Hampshire</b>	59.4	63.3	59.5	21.3	21.7	21.7	94.9	95.6	95.6
Manchester	8.5	8.6	8.5	4.0	4.0	4.0	11.5	11.5	11.6
Portsmouth	6.6	7.4	7.1	1.5	1.5	1.5	9.6	9.6	9.4
Rochester-Dover	5.3	5.2	5.1	1.8	1.8	1.8	13.8	14.7	14.7
<b>New Jersey</b>	328.6	337.6	330.9	160.0	161.9	162.0	663.8	664.1	669.6
Atlantic City	55.5	55.1	55.9	4.2	4.3	4.3	23.3	23.5	23.8
Ocean City	9.0	10.8	8.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	9.3	9.4	9.3
Trenton-Ewing	15.3	16.2	16.3	9.8	10.2	10.2	69.2	70.0	70.4
Vineland-Millville-Bridgeton	3.6	4.0	3.9	2.6	2.8	2.8	15.6	15.2	15.3
<b>New Mexico</b>	85.0	87.4	87.5	28.9	29.1	29.1	198.0	198.9	199.6
Albuquerque	38.4	39.7	39.5	12.2	12.6	12.5	80.2	81.0	81.2
Farmington	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	11.7	11.9	11.9
Las Cruces	6.8	7.2	7.2	1.5	1.5	1.5	21.6	21.8	21.8
Santa Fe	8.7	9.2	9.1	2.9	2.9	2.9	16.5	16.8	17.0
<b>New York</b>	673.2	695.0	682.8	360.1	360.3	361.8	1,512.5	1,503.5	1,516.2
Albany-Schenectady-Troy	31.6	33.5	32.1	18.8	18.5	18.9	107.9	107.3	107.7
Binghamton	9.3	9.4	9.3	4.6	4.6	4.6	25.7	25.0	25.6
Buffalo-Niagara Falls	46.8	47.4	46.4	22.6	23.2	23.2	96.6	94.9	95.2
Elmira	3.0	3.0	3.0	1.9	1.9	1.9	7.2	7.1	7.2
Glens Falls	5.6	6.6	5.6	2.2	2.2	2.2	11.5	11.0	11.2
Ithaca	3.8	3.6	3.6	1.4	1.4	1.4	8.8	8.7	8.9
Kingston	7.0	7.1	6.9	2.7	2.7	2.7	15.6	15.6	15.7
New York-Northern New Jersey-Long Island	626.7	642.1	637.9	370.3	374.4	376.9	1,302.3	1,303.5	1,314.8
Poughkeepsie-Newburgh-Middletown	19.5	20.1	19.7	9.9	9.9	9.9	52.6	52.7	52.9
Rochester	38.5	40.4	39.3	18.8	19.1	19.1	83.3	82.1	83.5
Syracuse	26.9	28.0	27.4	12.4	12.5	12.5	58.1	57.4	57.7
Utica-Rome	9.3	9.5	9.2	4.7	4.7	4.7	33.6	34.0	33.7
<b>North Carolina</b>	371.3	388.6	385.6	178.0	182.4	182.5	694.1	693.4	694.4
Asheville	21.1	22.0	21.6	7.1	7.4	7.3	26.7	27.0	27.0
Burlington	5.9	6.0	6.1	1.6	1.6	1.6	7.5	7.5	7.6
Charlotte-Gastonia-Concord	75.2	79.5	79.0	37.6	38.7	38.4	107.4	109.3	109.5
Durham	20.1	20.6	20.4	19.1	19.2	19.0	54.7	55.1	55.6
Fayetteville	13.1	14.4	14.5	4.6	4.6	4.6	37.0	38.2	38.2
Goldsboro	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	11.3	11.7	11.8
Greensboro-High Point	31.4	33.1	32.7	14.2	14.6	14.4	45.0	45.7	45.7
Greenville	7.7	7.8	7.8	2.2	2.2	2.2	23.3	23.9	24.0
Hickory-Lenoir-Morganton	12.5	13.0	13.1	5.9	6.0	6.0	25.2	25.0	25.1
Jacksonville	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	13.0	13.8	13.9
Raleigh-Cary	44.1	46.1	46.1	23.4	24.3	24.2	90.7	90.4	90.8
Rocky Mount	4.5	4.8	4.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	11.4	12.0	12.0
Wilmington	19.3	20.7	20.2	6.5	6.5	6.5	25.2	25.6	25.7
Winston-Salem	18.8	20.2	20.2	8.8	8.8	8.8	24.5	22.1	22.1
<b>North Dakota</b>	31.6	32.8	31.9	15.2	15.3	15.4	78.6	78.5	78.4
Bismarck	5.2	5.5	5.4	2.7	2.8	2.8	11.8	12.2	12.2
Fargo	11.7	12.1	12.2	4.9	4.8	4.9	17.5	17.4	17.5
Grand Forks	5.7	6.0	5.9	2.0	2.0	2.0	14.2	14.1	14.2
<b>Ohio</b>	490.6	495.1	488.3	222.9	221.5	221.9	818.6	814.4	819.0
Akron	30.5	31.0	30.6	13.9	13.8	14.0	51.4	51.6	52.0
Canton-Massillon	16.4	16.5	16.3	8.4	8.4	8.4	21.5	21.2	21.4
Cincinnati-Middletown	102.3	105.3	104.6	42.7	42.6	42.5	134.7	134.6	134.8
Cleveland-Elyria-Mentor	94.0	94.4	94.0	44.3	44.1	44.4	140.7	142.2	142.6
Columbus	88.6	91.8	90.1	38.2	37.4	37.3	158.1	159.6	160.4
Dayton	37.9	37.8	37.8	16.3	16.6	16.6	65.1	65.4	65.3
Lima	5.2	5.5	5.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	7.1	7.1	7.1
Mansfield	5.2	5.1	4.9	2.7	2.6	2.6	8.7	9.0	9.2
Sandusky	7.4	7.9	6.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	5.5	5.4	5.5
Springfield	5.1	5.5	5.4	2.7	2.7	2.7	7.4	7.5	7.4
Toledo	32.7	33.3	32.9	15.0	15.2	15.1	53.2	53.1	53.2
Weirton-Steubenville	5.8	6.0	6.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	6.2	6.2	6.2
Youngstown-Warren-Boardman	22.9	23.5	23.1	10.3	10.1	10.1	32.6	31.6	32.3

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	Total			Natural resources and mining			Construction		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>Oklahoma</b> .....	1,573.4	1,590.8	1,596.4	44.6	47.1	47.4	71.2	73.1	73.2
Lawton	41.4	42.5	42.6	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	1.7	1.7	1.8
Oklahoma City	575.1	591.6	596.5	13.7	14.5	14.7	26.8	28.6	28.6
Tulsa	430.7	436.2	436.8	6.3	6.7	6.7	22.2	21.4	21.3
<b>Oregon</b> .....	1,729.3	1,750.1	1,753.6	8.7	8.6	8.5	101.6	105.3	101.2
Bend	70.1	72.8	71.9	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	8.6	9.0	8.7
Corvallis	39.3	39.8	40.1	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	1.5	1.5	1.5
Eugene-Springfield	155.9	156.9	157.6	.8	.8	.8	8.1	8.5	8.2
Medford	86.3	87.0	87.8	.7	.7	.7	6.0	5.9	5.8
Portland-Vancouver-Beaverton	1,034.8	1,043.8	1,049.4	1.7	1.8	1.7	64.8	68.8	67.5
Salem	151.5	154.3	153.1	1.4	1.5	1.5	9.4	10.2	9.9
<b>Pennsylvania</b> .....	5,832.3	5,862.7	5,876.7	21.0	21.8	22.0	266.9	271.5	265.9
Allentown-Bethlehem-Easton	347.3	352.9	354.1	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	17.2	17.6	17.5
Altoona	62.8	62.9	62.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Erie	135.5	136.0	136.1	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	4.9	4.9	4.8
Harrisburg-Carlisle	334.1	336.6	337.3	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	13.1	13.1	12.9
Johnstown	61.7	62.1	62.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Lancaster	238.8	242.6	242.8	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	17.9	18.9	18.8
Lebanon	49.9	50.4	50.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Philadelphia-Camden-Wilmington	2,838.2	2,850.0	2,867.0	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	133.2	137.0	136.1
Pittsburgh	1,150.9	1,152.3	1,153.9	5.2	5.4	5.3	57.0	57.8	55.6
Reading	176.2	176.6	176.6	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	9.4	9.7	9.6
Scranton—Wilkes-Barre	265.4	266.8	267.5	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	11.2	11.9	11.7
State College	76.8	77.3	77.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Williamsport	53.8	53.6	53.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
York-Hanover	182.4	185.2	185.8	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	12.3	12.8	12.6
<b>Rhode Island</b> .....	502.6	506.1	505.8	.3	.3	.3	24.1	25.4	25.2
Providence-Fall River-Warwick	594.1	593.4	593.6	.3	.3	.3	29.9	31.4	31.1
<b>South Carolina</b> .....	1,921.2	1,945.6	1,946.3	4.8	4.7	4.8	126.7	126.6	125.2
Anderson	64.4	64.7	65.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Charleston-North Charleston	289.5	296.6	296.5	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	21.7	21.8	21.4
Columbia	366.4	369.5	372.2	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	22.2	20.7	20.7
Florence	88.6	89.0	89.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Greenville-Mauldin-Easley	312.5	318.9	320.7	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	18.5	18.8	18.6
Myrtle Beach-Conway-North Myrtle Beach	124.9	126.9	124.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Spartanburg	127.1	125.0	125.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Sumter	39.7	39.1	39.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>South Dakota</b> .....	403.6	411.1	410.2	.9	1.0	1.0	22.7	23.4	22.6
Rapid City	60.0	61.4	60.5	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	4.9	5.2	5.0
Sioux Falls	132.2	135.2	135.3	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	8.0	8.2	7.9
<b>Tennessee</b> .....	2,813.2	2,821.3	2,833.2	4.1	4.2	4.2	133.3	140.5	140.3
Chattanooga	249.4	249.5	250.0	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	11.8	11.8	11.8
Clarksville	85.2	84.2	84.9	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	3.3	3.2	3.2
Cleveland	42.7	42.6	42.5	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	1.8	1.9	1.9
Jackson	62.8	63.0	63.4	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	3.7	3.6	3.6
Johnson City	81.3	82.9	83.2	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	3.5	3.7	3.7
Kingsport-Bristol-Bristol	123.2	124.6	125.3	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	8.0	8.6	8.6
Knoxville	336.6	337.4	339.5	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	18.4	19.3	19.1
Memphis	647.7	653.9	656.2	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	27.9	28.1	28.0
Morristown	52.4	52.0	52.1	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	2.1	2.2	2.2
Nashville-Davidson-Murfreesboro-Franklin	763.5	763.8	767.8	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	40.0	42.4	42.3
<b>Texas</b> .....	10,213.3	10,382.8	10,418.3	192.8	207.6	208.3	612.2	629.2	626.9
Abilene	66.0	67.0	67.4	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	5.1	5.3	5.3
Amarillo	111.2	111.7	112.5	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	7.3	7.6	7.6
Austin-Round Rock	738.7	759.1	761.2	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	46.1	49.0	49.1
Beaumont-Port Arthur	163.5	164.7	165.8	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	16.4	19.1	18.9
Brownsville-Harlingen	121.8	124.3	124.6	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	4.5	4.7	4.6
College Station-Bryan	93.3	93.1	93.3	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	6.3	6.4	6.3
Corpus Christi	175.8	178.4	178.6	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	19.5	20.2	20.3
Dallas-Fort Worth-Arlington	2,913.0	2,968.2	2,976.5	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	179.8	186.1	185.0
El Paso	269.1	272.2	273.5	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	12.8	13.4	13.4
Houston-Sugar Land-Baytown	2,498.9	2,546.9	2,557.7	79.5	86.4	86.5	184.8	195.4	196.1
Killeen-Temple-Fort Hood	119.0	119.2	119.8	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	5.5	5.7	5.6
Laredo	86.4	86.9	87.7	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	4.4	4.5	4.5
Longview	93.2	93.7	94.2	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	11.3	11.1	11.2
Lubbock	132.6	134.8	135.2	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	5.4	5.5	5.5
McAllen-Edinburg-Mission	206.3	215.5	217.1	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	11.1	11.0	11.0
Midland	64.3	65.5	65.9	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	13.7	14.5	14.6
Odessa	58.9	59.7	59.8	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	10.4	10.6	10.7
San Angelo	45.2	45.5	45.8	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	3.3	3.4	3.4
San Antonio	821.8	836.1	837.3	3.2	3.4	3.5	48.9	48.6	48.8
Sherman-Denison	45.1	46.0	46.0	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	2.8	2.9	2.9
Texarkana	56.4	56.8	57.2	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	2.6	2.7	2.7
Tyler	92.6	94.4	94.9	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	6.1	6.3	6.3
Victoria	50.8	51.3	51.4	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	7.5	7.8	7.8
Waco	107.7	109.0	109.6	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	5.5	5.7	5.7
Wichita Falls	63.2	63.5	63.8	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	4.0	4.2	4.2

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		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>Oklahoma</b> .....	150.0	150.0	150.4	291.0	286.5	292.6	29.5	29.5	29.5
Lawton .....	3.8	3.8	3.8	7.1	7.5	7.7	.5	.5	.5
Oklahoma City .....	38.0	37.7	38.3	103.6	103.0	105.7	13.8	13.5	13.8
Tulsa .....	50.2	50.1	50.2	86.4	87.2	88.8	9.5	9.6	9.5
<b>Oregon</b> .....	204.8	205.3	202.6	346.2	345.3	353.0	35.5	37.9	38.2
Bend .....	6.0	5.9	5.9	13.7	14.1	14.2	1.6	1.7	1.7
Corvallis .....	4.8	4.9	4.9	4.1	4.2	4.2	.9	1.0	1.0
Eugene-Springfield .....	20.0	19.8	19.8	29.6	29.5	30.0	3.8	3.9	3.9
Medford .....	7.1	7.3	7.3	22.0	21.9	22.9	1.6	1.7	1.7
Portland-Vancouver-Beaverton .....	127.8	127.4	127.4	209.6	206.8	212.0	24.1	24.6	24.6
Salem .....	15.2	16.6	15.4	26.3	26.2	26.6	1.5	1.5	1.5
<b>Pennsylvania</b> .....	670.0	659.9	658.5	1,155.8	1,143.0	1,160.3	107.8	106.6	107.1
Allentown-Bethlehem-Easton .....	40.1	39.0	39.1	72.6	73.5	74.9	7.4	7.5	7.5
Altoona .....	7.8	7.7	7.7	15.9	15.9	15.9	(2)	(2)	(2)
Erie .....	24.8	24.1	24.2	23.4	22.8	23.1	2.3	2.3	2.3
Harrisburg-Carlisle .....	24.7	24.0	23.9	71.7	71.6	72.7	6.6	6.6	6.6
Johnstown .....	4.9	4.6	4.6	12.3	12.2	12.3	(2)	(2)	(2)
Lancaster .....	43.2	42.3	42.1	54.0	54.7	55.4	3.8	3.9	3.9
Lebanon .....	9.9	9.8	9.8	11.9	11.8	11.9	(2)	(2)	(2)
Philadelphia-Camden-Wilmington .....	227.9	222.3	222.8	545.3	542.7	551.8	55.9	55.3	55.5
Pittsburgh .....	99.6	98.6	98.1	230.8	226.0	229.8	23.1	22.4	22.4
Reading .....	32.2	31.4	31.2	35.2	34.6	34.7	1.8	1.9	1.9
Scranton—Wilkes-Barre .....	34.8	34.9	34.7	60.0	60.4	61.0	6.3	6.4	6.4
State College .....	4.7	4.6	4.6	10.7	10.7	10.9	(2)	(2)	(2)
Williamsport .....	11.1	10.9	10.9	10.2	10.1	10.4	(2)	(2)	(2)
York-Hanover .....	37.7	37.5	37.5	39.5	39.5	40.1	2.0	2.0	2.0
<b>Rhode Island</b> .....	52.4	51.3	50.9	82.3	80.9	82.4	10.8	11.2	11.3
Providence-Fall River-Warwick .....	67.3	64.7	64.2	105.9	103.4	105.5	11.5	11.9	12.0
<b>South Carolina</b> .....	246.7	240.8	241.0	374.4	373.1	378.6	27.4	28.1	28.1
Anderson .....	13.3	12.5	12.5	11.9	11.0	11.3	(2)	(2)	(2)
Charleston-North Charleston .....	20.4	20.9	20.3	58.7	59.5	59.5	4.9	5.0	5.1
Columbia .....	30.5	30.1	30.4	67.3	66.7	69.0	6.2	6.3	6.4
Florence .....	(2)	(2)	(2)	17.2	17.6	17.9	(2)	(2)	(2)
Greenville-Mauldin-Easley .....	41.4	40.7	40.8	66.5	66.7	67.0	6.5	6.5	6.5
Myrtle Beach-Conway-North Myrtle Beach .....	(2)	(2)	(2)	24.5	25.4	25.3	(2)	(2)	(2)
Spartanburg .....	27.1	26.4	26.4	26.1	25.5	25.8	(2)	(2)	(2)
Sumter .....	8.7	8.1	7.7	(2)	(2)	(2)	(2)	(2)	(2)
<b>South Dakota</b> .....	42.2	43.0	43.1	82.1	82.4	83.1	7.2	7.1	7.2
Rapid City .....	3.6	3.4	3.4	13.1	13.3	13.4	1.1	1.1	1.1
Sioux Falls .....	13.4	13.0	13.0	28.9	29.2	29.6	3.0	3.1	3.1
<b>Tennessee</b> .....	396.0	386.2	387.1	620.9	615.8	625.8	50.7	51.9	52.3
Chattanooga .....	35.6	35.5	35.5	57.7	56.4	57.2	3.6	3.7	3.7
Clarksville .....	14.5	13.1	13.0	16.3	16.3	16.8	1.2	1.1	1.2
Cleveland .....	9.6	9.5	9.5	7.7	7.6	7.8	.3	.3	.3
Jackson .....	11.1	10.8	10.9	13.1	12.9	13.3	.7	.7	.7
Johnson City .....	10.6	10.0	10.0	14.1	14.4	14.8	2.3	2.3	2.3
Kingsport-Bristol-Bristol .....	25.0	24.8	24.9	25.6	26.3	26.7	2.5	2.5	2.5
Knoxville .....	38.6	38.5	38.7	72.6	72.3	73.8	6.1	5.8	5.8
Memphis .....	54.5	53.8	53.7	177.9	177.2	179.4	7.5	7.5	7.4
Morristown .....	15.9	15.1	14.9	10.5	10.6	10.7	.7	.7	.7
Nashville-Davidson-Murfreesboro-Franklin .....	84.6	81.7	81.5	158.6	157.3	159.9	19.9	19.5	19.6
<b>Texas</b> .....	935.2	927.4	923.8	2,081.5	2,077.0	2,104.0	221.2	221.6	221.7
Abilene .....	3.3	3.3	3.3	12.5	12.5	12.9	1.1	1.1	1.1
Amarillo .....	13.0	12.7	12.8	23.6	23.5	24.0	1.8	1.8	1.8
Austin-Round Rock .....	59.2	60.4	59.9	130.7	134.7	134.8	21.9	22.0	22.1
Beaumont-Port Arthur .....	21.5	20.5	20.7	31.9	31.4	32.1	2.6	2.5	2.5
Brownsville-Harlingen .....	7.8	7.7	7.6	24.5	25.2	25.6	1.3	1.3	1.3
College Station-Bryan .....	6.3	6.2	6.2	12.8	13.2	13.5	1.1	1.1	1.1
Corpus Christi .....	11.5	11.3	11.2	31.4	32.0	32.4	2.5	2.4	2.4
Dallas-Fort Worth-Arlington .....	300.4	301.1	300.2	622.5	623.4	632.7	92.3	93.4	93.9
El Paso .....	21.7	20.6	20.6	59.7	60.5	62.0	4.8	4.7	4.7
Houston-Sugar Land-Baytown .....	227.0	227.6	227.0	515.8	509.9	515.5	36.1	35.5	35.6
Killeen-Temple-Fort Hood .....	8.4	8.3	8.3	22.5	22.6	23.0	2.6	2.6	2.6
Laredo .....	1.5	1.5	1.4	27.5	27.4	27.9	.6	.6	.6
Longview .....	14.1	14.0	14.0	18.3	18.1	18.3	1.8	1.8	1.8
Lubbock .....	5.4	5.3	5.3	26.4	26.2	26.4	6.3	6.3	6.3
McAllen-Edinburg-Mission .....	7.9	7.6	7.7	43.6	44.0	45.0	3.1	3.2	3.2
Midland .....	2.7	2.7	2.7	12.1	12.0	12.2	1.6	1.5	1.5
Odessa .....	4.1	4.0	4.0	13.3	13.4	13.4	.8	.8	.8
San Angelo .....	3.6	3.6	3.6	8.1	8.2	8.4	1.9	1.9	1.9
San Antonio .....	49.6	49.7	49.6	145.9	146.6	148.2	20.2	20.3	20.3
Sherman-Denison .....	6.4	6.4	6.3	9.0	9.2	9.4	.6	.6	.6
Texarkana .....	5.5	5.5	5.4	12.4	12.0	12.2	.5	.5	.5
Tyler .....	8.3	9.2	9.1	19.9	19.6	20.1	2.0	2.0	2.0
Victoria .....	6.1	6.2	6.2	10.0	10.1	10.1	.6	.6	.6
Waco .....	15.7	15.6	15.5	18.8	18.6	18.9	1.8	1.8	1.8
Wichita Falls .....	7.9	7.9	7.9	11.6	11.4	11.6	1.4	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		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>Oklahoma</b> .....	83.7	83.8	84.0	175.7	178.7	178.6	190.2	193.8	194.1
Lawton .....	2.2	2.1	2.1	3.2	3.3	3.2	4.1	4.3	4.3
Oklahoma City .....	34.9	35.8	35.6	72.4	76.3	76.7	71.8	76.4	76.7
Tulsa .....	25.6	25.5	25.4	62.7	64.3	64.1	56.9	57.0	57.1
<b>Oregon</b> .....	105.6	105.5	104.8	195.2	197.5	195.2	210.2	214.7	216.9
Bend .....	5.0	5.0	4.9	7.3	7.8	7.6	8.5	8.9	8.9
Corvallis .....	1.5	1.5	1.5	3.5	3.6	3.6	5.2	5.3	5.3
Eugene-Springfield .....	8.4	8.5	8.4	16.3	16.4	16.7	19.8	20.2	20.2
Medford .....	4.7	4.6	4.6	7.8	7.9	7.9	11.9	12.2	12.2
Portland-Vancouver-Beaverton .....	70.5	70.4	70.3	136.1	138.7	137.6	127.1	129.2	130.1
Salem .....	7.5	7.6	7.6	12.0	12.5	12.2	19.7	20.2	20.3
<b>Pennsylvania</b> .....	333.2	332.9	333.1	685.9	701.5	701.7	1,082.9	1,108.9	1,112.9
Allentown-Bethlehem-Easton .....	16.7	17.1	17.1	44.3	45.4	45.6	62.8	64.7	64.8
Altoona .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	4.8	5.0	4.8	10.7	11.0	11.0
Erie .....	6.7	6.6	6.5	12.0	11.9	12.0	26.3	26.7	26.7
Harrisburg-Carlisle .....	24.9	25.2	25.3	39.4	40.8	40.7	45.3	46.5	46.5
Johnstown .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	6.6	6.7	6.7	13.8	13.7	13.8
Lancaster .....	9.5	9.1	9.1	20.8	21.3	21.2	36.9	37.9	38.2
Lebanon .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	8.2	8.5	8.5
Philadelphia-Camden-Wilmington .....	219.5	218.1	218.2	424.4	431.7	433.5	527.9	532.5	536.3
Pittsburgh .....	67.6	67.9	67.8	148.2	150.4	150.4	228.8	231.2	231.8
Reading .....	8.2	8.3	8.3	19.7	20.2	19.9	24.6	25.6	25.9
Scranton—Wilkes-Barre .....	12.8	12.8	12.8	24.4	25.2	25.3	51.5	51.4	51.6
State College .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	6.4	6.7	6.7	7.5	7.8	7.8
Williamsport .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	9.5	9.3	9.3
York-Hanover .....	6.0	6.1	6.1	17.3	18.1	18.1	23.4	24.3	24.4
<b>Rhode Island</b> .....	36.1	35.8	35.7	58.3	60.1	59.8	100.1	100.6	101.1
Providence-Fall River-Warwick .....	39.2	38.9	38.8	64.7	65.0	64.6	114.7	114.9	115.4
<b>South Carolina</b> .....	103.6	104.9	105.4	217.7	221.2	218.4	198.3	206.2	206.0
Anderson .....	( <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> )
Charleston-North Charleston .....	13.1	13.0	12.9	37.5	39.4	39.7	30.8	31.2	31.6
Columbia .....	27.3	27.8	27.9	44.3	46.2	45.9	40.8	41.9	40.7
Florence .....	( <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> )
Greenville-Mauldin-Easley .....	14.2	14.7	14.6	50.9	51.4	52.4	30.3	32.0	32.4
Myrtle Beach-Conway-North Myrtle Beach .....	( <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> )
Spartanburg .....	( <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> )
Sumter .....	( <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>South Dakota</b> .....	30.1	31.2	31.0	25.6	27.2	27.4	59.5	60.6	61.0
Rapid City .....	3.7	3.9	3.8	4.5	4.5	4.5	9.0	9.0	9.0
Sioux Falls .....	16.0	16.5	16.5	10.3	10.7	10.6	23.7	24.5	24.6
<b>Tennessee</b> .....	144.9	144.8	145.1	327.8	324.5	326.2	343.0	349.3	350.1
Chattanooga .....	18.8	19.2	19.1	27.8	27.6	27.7	25.7	25.9	26.0
Clarksville .....	2.6	2.8	2.8	8.4	8.1	8.2	9.2	9.7	9.7
Cleveland .....	1.7	1.7	1.7	4.0	4.2	4.1	5.8	5.6	5.6
Jackson .....	1.8	1.9	1.9	4.6	4.7	4.7	8.5	8.5	8.5
Johnson City .....	4.7	5.0	5.0	7.9	7.9	7.9	11.3	11.4	11.4
Kingsport-Bristol-Bristol .....	4.1	4.2	4.2	8.7	8.2	8.3	16.8	17.1	17.1
Knoxville .....	17.5	17.5	17.5	39.4	39.6	39.7	41.0	41.3	41.5
Memphis .....	32.9	32.9	33.0	84.1	84.9	85.1	76.2	79.0	79.4
Morristown .....	2.0	2.0	2.0	3.7	3.7	3.9	5.4	5.5	5.5
Nashville-Davidson-Murfreesboro-Franklin .....	46.2	46.6	46.7	102.1	100.6	101.3	104.9	105.4	105.6
<b>Texas</b> .....	630.2	650.0	649.8	1,251.1	1,301.5	1,302.0	1,238.3	1,258.3	1,264.1
Abilene .....	3.2	3.3	3.3	4.5	4.7	4.7	13.6	13.8	13.8
Amarillo .....	6.3	6.3	6.3	8.9	9.5	9.5	15.2	15.4	15.5
Austin-Round Rock .....	43.9	45.0	45.0	100.8	102.3	102.8	74.6	76.2	76.6
Beaumont-Port Arthur .....	5.9	5.8	5.9	15.4	15.8	16.0	22.0	22.3	22.4
Brownsville-Harlingen .....	4.9	4.9	4.9	8.1	8.3	8.3	28.2	28.9	29.0
College Station-Bryan .....	3.6	3.8	3.8	5.6	5.8	5.8	9.3	9.5	9.5
Corpus Christi .....	7.9	7.9	7.9	17.0	17.9	17.7	26.4	27.0	27.0
Dallas-Fort Worth-Arlington .....	233.6	240.2	240.3	423.6	436.0	436.1	308.0	317.9	317.6
El Paso .....	10.9	11.2	11.2	30.2	33.0	32.6	32.1	31.6	31.8
Houston-Sugar Land-Baytown .....	141.0	144.5	144.8	363.7	376.7	376.8	276.1	284.5	286.2
Killeen-Temple-Fort Hood .....	6.2	6.2	6.1	9.0	9.3	9.4	15.6	16.0	16.0
Laredo .....	4.1	4.3	4.3	5.2	5.3	5.3	12.3	12.6	12.7
Longview .....	3.6	3.6	3.7	7.1	7.5	7.6	14.3	14.6	14.7
Lubbock .....	7.1	7.4	7.5	11.3	11.8	11.8	19.4	19.5	19.6
McAllen-Edinburg-Mission .....	8.7	9.4	9.5	13.3	14.0	14.1	45.1	48.1	48.1
Midland .....	3.4	3.4	3.5	7.3	7.7	7.7	6.5	6.6	6.7
Odessa .....	2.4	2.6	2.6	4.0	4.1	4.1	5.5	5.6	5.6
San Angelo .....	1.8	1.8	1.8	3.9	4.1	4.1	7.2	7.3	7.3
San Antonio .....	64.8	65.7	65.9	105.2	109.7	109.3	114.4	116.5	116.5
Sherman-Denison .....	2.6	2.7	2.7	2.6	2.7	2.7	8.3	8.4	8.4
Texarkana .....	2.6	2.7	2.7	3.2	3.3	3.3	9.2	9.2	9.3
Tyler .....	4.2	4.1	4.1	7.9	8.6	8.6	18.4	18.0	18.0
Victoria .....	2.2	2.2	2.2	3.2	3.3	3.3	6.6	6.7	6.7
Waco .....	6.0	5.9	6.0	8.7	9.3	9.3	19.6	19.8	20.0
Wichita Falls .....	2.5	2.6	2.6	3.9	4.0	4.0	10.2	10.4	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	Leisure and hospitality			Other services			Government		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>Oklahoma</b> .....	136.3	139.3	137.1	75.4	77.3	77.0	325.8	331.7	332.5
Lawton .....	4.1	4.3	4.2	1.8	1.7	1.7	12.9	13.3	13.3
Oklahoma City .....	57.3	60.6	61.0	27.9	29.1	29.0	114.9	116.1	116.4
Tulsa .....	35.2	36.5	36.0	21.9	22.0	22.0	53.8	55.9	55.7
<b>Oregon</b> .....	166.5	171.9	171.4	59.3	60.5	60.1	295.7	297.6	301.7
Bend .....	8.9	9.7	9.2	2.2	2.3	2.3	8.3	8.4	8.5
Corvallis .....	3.7	3.8	3.8	1.3	1.3	1.3	12.8	12.7	13.0
Eugene-Springfield .....	14.1	14.4	14.2	5.1	5.1	5.1	29.9	29.8	30.3
Medford .....	9.0	9.8	9.4	2.9	2.9	2.9	12.6	12.1	12.4
Portland-Vancouver-Beaverton .....	94.3	96.5	97.0	35.8	36.1	36.0	143.0	143.5	145.2
Salem .....	11.9	12.1	11.9	5.3	5.4	5.4	41.3	40.5	40.8
<b>Pennsylvania</b> .....	477.4	495.9	487.3	259.7	261.3	261.1	771.7	759.4	766.8
Allentown-Bethlehem-Easton .....	28.6	31.1	30.1	14.9	14.6	14.7	42.7	42.4	42.8
Altoona .....	5.2	5.1	5.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	9.0	9.0	9.0
Erie .....	11.9	13.0	12.6	6.2	6.2	6.2	17.0	17.5	17.7
Harrisburg-Carlisle .....	27.4	28.9	28.4	16.9	17.1	17.1	64.1	62.8	63.2
Johnstown .....	4.6	4.7	4.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	10.1	10.1	10.2
Lancaster .....	20.7	21.9	21.3	10.4	10.6	10.6	21.6	22.0	22.2
Lebanon .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	7.8	8.0	8.0
Philadelphia-Camden-Wilmington .....	217.3	224.0	222.2	125.0	127.1	127.3	361.8	359.3	363.3
Pittsburgh .....	103.8	106.4	104.9	55.1	54.8	54.9	131.7	131.4	132.9
Reading .....	13.3	13.2	13.3	8.0	8.0	8.1	23.8	23.7	23.7
Scranton—Wilkes-Barre .....	21.9	22.0	21.7	9.7	9.6	9.6	32.8	32.2	32.7
State College .....	6.8	7.7	7.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	31.5	32.1	32.6
Williamsport .....	3.9	4.0	4.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	8.3	8.0	8.0
York-Hanover .....	14.6	15.1	14.9	8.9	9.0	9.0	20.7	20.8	21.1
<b>Rhode Island</b> .....	49.4	52.1	50.2	22.8	23.4	23.4	66.0	65.0	65.5
Providence-Fall River-Warwick .....	58.9	61.3	59.5	26.2	26.1	26.1	75.5	75.5	76.1
<b>South Carolina</b> .....	206.5	216.6	212.8	77.1	79.5	79.6	338.0	343.9	346.4
Anderson .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	12.1	12.7	12.8
Charleston-North Charleston .....	34.6	36.1	35.7	12.5	13.0	13.0	55.3	56.7	57.3
Columbia .....	30.8	30.9	31.7	14.6	15.0	15.0	82.4	83.9	84.5
Florence .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	16.8	17.1	17.1
Greenville-Mauldin-Easley .....	30.1	31.9	31.8	12.6	12.5	12.5	41.5	43.7	44.1
Myrtle Beach-Conway-North Myrtle Beach .....	32.0	35.4	33.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	14.4	14.7	14.7
Spartanburg .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	18.7	18.5	18.8
Sumter .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	7.2	7.3	7.2
<b>South Dakota</b> .....	41.0	42.9	41.1	15.6	16.0	16.0	76.7	76.3	76.7
Rapid City .....	7.4	8.2	7.5	2.6	2.7	2.6	10.1	10.1	10.2
Sioux Falls .....	12.3	13.0	12.9	4.7	4.8	4.8	11.9	12.2	12.3
<b>Tennessee</b> .....	269.7	278.7	276.0	101.2	101.6	102.0	421.6	423.8	424.1
Chattanooga .....	22.1	23.1	22.6	10.8	10.8	10.8	35.5	35.5	35.6
Clarksville .....	8.4	8.4	8.4	3.0	3.1	3.1	18.3	18.4	18.5
Cleveland .....	3.9	4.0	3.7	2.5	2.5	2.6	5.4	5.3	5.3
Jackson .....	5.2	5.4	5.3	2.2	2.2	2.2	11.9	12.3	12.3
Johnson City .....	8.2	8.5	8.6	2.6	2.6	2.6	16.1	17.1	16.9
Kingsport-Bristol-Bristol .....	11.8	12.1	12.0	4.3	4.3	4.3	16.4	16.5	16.7
Knoxville .....	35.5	35.6	35.7	14.0	14.1	14.2	53.5	53.4	53.5
Memphis .....	71.4	75.5	75.2	24.6	24.9	24.5	90.7	90.1	90.5
Morristown .....	3.3	3.4	3.3	1.7	1.7	1.7	7.1	7.1	7.2
Nashville-Davidson-Murfreesboro-Franklin .....	76.7	78.6	78.9	31.1	31.7	31.8	99.4	100.0	100.2
<b>Texas</b> .....	948.3	990.3	987.8	345.0	350.2	349.7	1,757.5	1,769.7	1,780.2
Abilene .....	6.8	7.0	7.0	3.0	3.0	3.0	12.9	13.0	13.0
Amarillo .....	10.9	10.4	10.4	4.7	4.8	4.8	19.5	19.7	19.8
Austin-Round Rock .....	75.5	79.4	79.8	28.3	30.3	30.3	157.7	159.8	160.8
Beaumont-Port Arthur .....	14.3	14.5	14.4	6.2	6.2	6.2	27.3	26.6	26.7
Brownsville-Harlingen .....	10.9	12.0	11.9	3.3	3.3	3.3	28.3	28.0	28.1
College Station-Bryan .....	9.5	9.7	9.7	2.9	2.8	2.8	35.9	34.6	34.6
Corpus Christi .....	20.1	20.9	20.8	6.4	6.2	6.2	33.1	32.6	32.7
Dallas-Fort Worth-Arlington .....	271.0	283.0	280.6	107.7	110.0	110.3	374.1	377.1	379.8
El Paso .....	25.9	25.9	25.8	7.7	7.7	7.7	63.3	63.6	63.7
Houston-Sugar Land-Baytown .....	220.5	226.1	226.3	96.3	99.2	99.1	358.1	361.1	363.8
Killeen-Temple-Fort Hood .....	10.5	10.2	10.3	4.9	4.8	4.8	33.8	33.5	33.7
Laredo .....	8.0	8.3	8.3	2.0	2.0	2.0	20.8	20.4	20.7
Longview .....	7.4	7.8	7.7	3.4	3.4	3.4	11.9	11.8	11.8
Lubbock .....	15.4	15.9	15.9	5.2	5.3	5.3	30.7	31.6	31.6
McAllen-Edinburg-Mission .....	17.1	17.2	17.2	5.0	5.1	5.1	51.4	55.9	56.2
Midland .....	6.0	6.2	6.1	2.4	2.4	2.4	8.6	8.5	8.5
Odessa .....	5.9	6.1	6.1	3.2	3.2	3.2	9.3	9.3	9.3
San Angelo .....	4.5	4.6	4.6	1.9	1.9	1.9	9.0	8.7	8.8
San Antonio .....	91.7	96.8	95.6	28.9	29.6	29.6	149.0	149.2	150.0
Sherman-Denison .....	4.5	4.7	4.6	1.5	1.5	1.5	6.8	6.9	6.9
Texarkana .....	5.2	5.4	5.4	2.2	2.2	2.2	13.0	13.3	13.5
Tyler .....	9.6	10.3	10.3	3.7	3.8	3.8	12.5	12.5	12.6
Victoria .....	4.2	4.4	4.4	1.7	1.7	1.7	8.7	8.3	8.4
Waco .....	9.9	10.3	10.3	4.3	4.3	4.3	17.4	17.7	17.8
Wichita Falls .....	5.8	6.0	6.0	3.1	3.1	3.1	12.8	12.5	12.6

See footnotes at end of table.

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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	Total			Natural resources and mining			Construction		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>Utah</b>	1,230.9	1,275.2	1,283.2	10.5	11.6	11.6	100.8	110.9	109.5
Logan	52.8	53.7	54.1	(1)	(1)	(1)	3.3	3.5	3.4
Ogden-Clearfield	197.7	202.8	203.6	(1)	(1)	(1)	17.5	18.8	18.9
Provo-Orem	187.6	195.5	197.3	(1)	(1)	(1)	17.5	21.2	21.1
St. George	53.0	54.7	54.8	(1)	(1)	(1)	9.0	8.8	8.9
Salt Lake City	628.2	649.0	655.7	(1)	(1)	(1)	47.7	52.6	52.0
<b>Vermont</b>	310.0	312.5	310.9	.9	1.0	1.0	17.9	18.5	17.9
Burlington-South Burlington	114.8	115.6	115.2	(1)	(1)	(1)	6.2	6.3	6.3
<b>Virginia</b>	3,764.6	3,813.7	3,828.2	11.4	11.4	11.4	248.2	254.6	253.3
Blacksburg-Christiansburg-Radford	73.4	74.0	73.5	(2)	(2)	(2)	(2)	(2)	(2)
Charlottesville	100.9	103.6	104.2	(2)	(2)	(2)	(2)	(2)	(2)
Danville	40.7	43.0	43.7	(2)	(2)	(2)	(2)	(2)	(2)
Harrisonburg	66.2	67.4	67.7	(2)	(2)	(2)	(2)	(2)	(2)
Lynchburg	110.2	111.6	112.3	(2)	(2)	(2)	(2)	(2)	(2)
Richmond	634.5	635.9	634.8	(1)	(1)	(1)	46.7	48.4	47.9
Roanoke	164.5	165.3	166.4	(1)	(1)	(1)	10.6	10.9	10.8
Virginia Beach-Norfolk-Newport News	771.9	783.7	787.6	(1)	(1)	(1)	50.3	52.5	52.6
Winchester	59.7	60.5	61.0	(2)	(2)	(2)	(2)	(2)	(2)
<b>Washington</b>	2,910.5	2,956.8	2,963.1	8.6	8.0	7.9	200.5	213.6	208.0
Bellingham	84.9	87.5	87.5	(1)	(1)	(1)	8.5	9.1	8.7
Bremerton-Silverdale	87.0	87.8	88.0	(1)	(1)	(1)	5.8	6.4	6.3
Kennewick-Richland-Pasco	87.8	91.8	91.8	(1)	(1)	(1)	6.1	7.5	7.4
Longview	38.3	39.2	39.0	(1)	(1)	(1)	3.7	3.7	3.6
Mount Vernon-Anacortes	46.7	47.9	47.9	(1)	(1)	(1)	4.2	4.5	4.3
Olympia	100.1	102.0	102.8	(1)	(1)	(1)	6.1	6.4	6.3
Seattle-Tacoma-Bellevue	1,723.9	1,758.5	1,768.3	1.5	1.5	1.5	118.0	127.2	124.8
Spokane	218.3	222.5	222.8	(1)	(1)	(1)	14.0	15.5	14.9
Wenatchee	39.2	40.9	40.3	(1)	(1)	(1)	3.0	3.1	3.0
Yakima	79.5	82.6	81.8	(1)	(1)	(1)	4.2	4.5	4.3
<b>West Virginia</b>	765.8	766.9	768.7	28.7	29.5	29.5	40.6	42.1	41.3
Charleston	150.7	151.6	151.9	(1)	(1)	(1)	16.4	17.4	17.0
Huntington-Ashland	121.8	120.9	122.3	(2)	(2)	(2)	(2)	(2)	(2)
Morgantown	62.1	62.8	63.3	(2)	(2)	(2)	(2)	(2)	(2)
Parkersburg-Marietta-Vienna	74.7	74.5	75.3	(2)	(2)	(2)	(2)	(2)	(2)
Wheeling	69.0	68.9	69.2	(2)	(2)	(2)	(2)	(2)	(2)
<b>Wisconsin</b>	2,890.4	2,909.9	2,902.8	3.9	4.2	4.1	129.3	131.7	129.0
Appleton	119.9	122.7	122.5	(1)	(1)	(1)	8.6	9.1	9.0
Eau Claire	83.8	85.0	85.4	(1)	(1)	(1)	3.3	3.4	3.4
Fond du Lac	48.6	49.4	49.1	(1)	(1)	(1)	2.9	3.0	3.0
Green Bay	171.2	172.8	172.2	(1)	(1)	(1)	8.6	9.2	8.9
Janesville	70.3	70.4	70.3	(1)	(1)	(1)	3.3	3.4	3.4
La Crosse	75.0	75.9	75.7	(1)	(1)	(1)	2.9	2.9	2.8
Madison	353.8	356.3	358.0	(1)	(1)	(1)	17.4	18.2	18.1
Milwaukee-Waukesha-West Allis	856.3	865.8	866.8	.5	.5	.5	35.6	34.7	34.1
Oshkosh-Neenah	93.4	93.3	93.5	(1)	(1)	(1)	3.9	4.0	3.9
Racine	81.0	81.3	81.2	(1)	(1)	(1)	3.2	3.3	3.3
Sheboygan	63.8	65.1	64.9	(1)	(1)	(1)	2.7	2.7	2.7
Wausau	74.4	74.5	75.1	(1)	(1)	(1)	3.4	3.6	3.5
<b>Wyoming</b>	277.9	291.6	287.8	28.0	27.8	27.2	24.3	27.9	27.2
Casper	39.5	40.4	40.6	4.3	4.1	4.1	2.6	2.8	2.8
Cheyenne	43.0	44.8	44.8	(1)	(1)	(1)	3.3	3.2	3.1
<b>Puerto Rico</b>	1,044.3	1,019.8	1,022.3	(1)	(1)	(1)	67.7	66.8	67.0
Aguadilla-Isabela-San Sebastian	49.5	47.5	48.0	(2)	(2)	(2)	(2)	(2)	(2)
Fajardo	16.4	16.4	16.8	(2)	(2)	(2)	(2)	(2)	(2)
Guayama	18.6	17.9	18.0	(2)	(2)	(2)	(2)	(2)	(2)
Mayaguez	40.7	40.4	41.1	(2)	(2)	(2)	(2)	(2)	(2)
Ponce	69.2	69.5	70.3	(1)	(1)	(1)	3.2	3.7	3.7
San German-Cabo Rojo	23.7	22.9	23.1	(2)	(2)	(2)	(2)	(2)	(2)
San Juan-Caguas-Guaynabo	776.7	752.4	751.8	(1)	(1)	(1)	53.3	53.3	53.2
Yauco	15.4	14.8	15.0	(2)	(2)	(2)	(2)	(2)	(2)
<b>Virgin Islands</b>	45.6	46.2	46.5	(1)	(1)	(1)	3.1	3.1	3.1

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Manufacturing			Trade, transportation, and utilities			Information		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>Utah</b>	124.0	129.5	130.2	243.1	249.2	255.5	32.7	32.7	32.8
Logan	10.4	10.8	10.8	8.3	8.3	8.5	1.2	1.2	1.3
Ogden-Clearfield	22.7	23.3	23.4	37.8	38.4	39.5	2.3	2.1	2.1
Provo-Orem	19.1	19.9	20.1	30.7	31.6	32.4	8.2	8.1	8.2
St. George	3.3	3.3	3.3	12.1	12.4	12.5	.9	.8	.8
Salt Lake City	55.9	58.6	58.6	130.5	132.7	136.2	18.9	18.9	19.1
<b>Vermont</b>	36.2	35.9	35.8	60.8	60.3	61.0	6.1	6.0	6.1
Burlington-South Burlington	14.9	14.7	14.7	22.5	22.3	22.7	2.9	2.9	2.9
<b>Virginia</b>	284.8	287.3	286.9	682.5	680.1	694.8	92.0	91.4	91.9
Blacksburg-Christiansburg-Radford	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Charlottesville	(2)	(2)	(2)	14.6	14.5	14.7	(2)	(2)	(2)
Danville	5.9	7.9	7.8	9.2	8.6	9.4	(2)	(2)	(2)
Harrisonburg	11.2	11.0	11.0	13.6	14.2	14.4	(2)	(2)	(2)
Lynchburg	19.3	19.4	19.3	20.7	20.6	21.3	(2)	(2)	(2)
Richmond	44.3	43.1	43.3	116.7	117.4	118.2	11.4	11.4	11.1
Roanoke	18.7	18.9	18.9	36.9	36.0	36.6	2.6	2.6	2.6
Virginia Beach-Norfolk-Newport News	57.1	57.4	57.6	147.6	147.4	151.6	15.1	15.5	15.6
Winchester	(2)	(2)	(2)	12.8	12.8	12.9	(2)	(2)	(2)
<b>Washington</b>	290.4	298.2	295.7	558.0	559.7	568.5	102.3	105.9	106.1
Bellingham	9.0	9.3	9.2	16.0	16.0	16.3	(2)	(2)	(2)
Bremerton-Silverdale	2.1	2.2	2.2	14.8	14.7	15.1	(2)	(2)	(2)
Kennewick-Richland-Pasco	6.0	6.6	6.1	16.2	16.9	17.4	(2)	(2)	(2)
Longview	7.4	7.2	7.2	7.9	8.5	8.6	(2)	(2)	(2)
Mount Vernon-Anacortes	5.3	5.5	5.4	10.4	10.4	10.5	(2)	(2)	(2)
Olympia	3.4	3.4	3.4	16.6	16.8	17.1	(2)	(2)	(2)
Seattle-Tacoma-Bellevue	184.5	190.2	190.0	328.6	328.6	334.8	84.7	88.3	88.3
Spokane	18.8	18.9	18.9	45.1	45.2	46.1	3.3	3.3	3.3
Watatchee	2.6	2.7	2.6	9.0	9.3	9.5	(2)	(2)	(2)
Yakima	9.4	9.9	9.3	17.5	18.1	18.0	(2)	(2)	(2)
<b>West Virginia</b>	60.3	59.0	58.8	146.0	144.0	146.3	11.6	11.5	11.6
Charleston	6.0	6.0	5.9	29.8	29.1	29.6	2.8	2.8	2.8
Huntington-Ashland	10.0	10.1	10.1	(2)	(2)	(2)	(2)	(2)	(2)
Morgantown	3.8	4.1	4.0	(2)	(2)	(2)	(2)	(2)	(2)
Parkersburg-Marietta-Vienna	8.7	8.6	8.7	(2)	(2)	(2)	(2)	(2)	(2)
Wheeling	4.4	4.3	4.4	(2)	(2)	(2)	(2)	(2)	(2)
<b>Wisconsin</b>	501.9	497.7	495.0	560.7	555.2	564.6	49.7	50.3	50.3
Appleton	23.5	24.5	24.0	22.9	22.7	23.1	2.0	2.0	2.0
Eau Claire	11.4	11.5	11.5	17.3	17.6	17.8	1.2	1.2	1.2
Fond du Lac	10.6	11.2	11.1	9.4	9.4	9.5	.9	1.0	1.0
Green Bay	30.0	30.2	29.9	36.1	35.6	36.0	2.5	2.6	2.6
Janesville	14.5	13.9	13.9	16.2	16.4	16.6	1.2	1.3	1.3
La Crosse	9.7	9.7	9.7	15.3	15.5	15.7	1.3	1.3	1.3
Madison	32.6	32.2	31.9	64.5	62.5	64.6	9.1	9.4	9.4
Milwaukee-Waukesha-West Allis	132.4	131.7	131.7	157.0	155.8	158.3	17.7	18.0	18.0
Oshkosh-Neenah	22.8	23.3	23.4	15.5	15.1	15.4	1.7	1.7	1.7
Racine	18.7	18.8	18.7	15.6	15.5	15.7	.6	.6	.6
Sheboygan	22.6	23.0	22.7	9.2	9.3	9.4	.3	.3	.3
Wausau	18.0	17.8	17.8	16.8	16.5	17.0	.8	.9	.9
<b>Wyoming</b>	10.1	10.4	10.5	53.2	55.7	56.0	4.2	4.1	4.0
Casper	1.9	2.0	2.0	8.9	9.0	9.1	.6	.5	.5
Cheyenne	1.6	1.7	1.7	9.3	9.8	10.1	1.0	1.0	1.0
<b>Puerto Rico</b>	106.9	101.5	101.1	188.5	179.4	182.0	21.8	21.0	21.0
Aguadilla-Isabela-San Sebastian	7.7	6.9	6.9	9.5	8.8	9.0	(2)	(2)	(2)
Fajardo	(2)	(2)	(2)	3.1	2.9	3.0	(2)	(2)	(2)
Guayama	3.8	4.0	3.9	2.7	2.4	2.6	(2)	(2)	(2)
Mayaguez	3.6	3.8	3.9	7.6	6.8	7.0	.5	.5	.5
Ponce	9.1	8.8	9.0	11.5	10.4	10.6	.7	.6	.6
San German-Cabo Rojo	5.5	5.5	5.5	2.9	2.6	2.6	(2)	(2)	(2)
San Juan-Caguas-Guaynabo	69.8	65.9	65.3	144.3	136.0	136.7	19.3	18.7	18.6
Yauco	(2)	(2)	(2)	2.6	2.4	2.4	(2)	(2)	(2)
<b>Virgin Islands</b>	2.3	2.2	2.2	8.7	8.7	8.8	.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		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>Utah</b>	72.7	76.5	76.9	159.2	163.7	164.4	138.6	143.4	143.7
Logan	1.7	1.7	1.7	5.1	5.1	5.1	5.1	5.2	5.3
Ogden-Clearfield	8.8	8.8	8.8	21.3	23.1	22.9	20.5	20.5	20.6
Provo-Orem	6.6	6.8	6.8	22.9	23.4	23.5	39.8	40.7	41.1
St. George	2.3	2.4	2.4	3.9	4.3	4.3	7.0	7.3	7.3
Salt Lake City	49.7	52.8	53.1	101.6	105.4	106.1	58.0	60.5	60.7
<b>Vermont</b>	13.2	13.2	13.2	22.4	22.7	22.6	56.0	56.4	56.5
Burlington-South Burlington	5.2	5.2	5.2	10.5	10.6	10.6	18.4	18.8	18.5
<b>Virginia</b>	196.7	198.6	198.3	636.1	652.1	651.4	414.9	419.4	421.7
Blacksburg-Christiansburg-Radford	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Charlottesville	(2)	(2)	(2)	11.3	11.5	11.5	(2)	(2)	(2)
Danville	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Harrisonburg	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Lynchburg	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Richmond	47.8	47.9	47.7	96.9	96.7	97.0	75.6	74.2	74.5
Roanoke	8.7	8.5	8.4	22.4	23.3	23.2	22.2	22.4	22.6
Virginia Beach-Norfolk-Newport News	40.9	41.8	41.8	102.6	105.0	105.6	88.1	89.3	89.6
Winchester	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
<b>Washington</b>	155.7	158.3	158.3	337.5	345.4	345.3	343.9	351.7	353.5
Bellingham	3.1	3.2	3.2	7.1	7.5	7.4	(2)	(2)	(2)
Bremerton-Silverdale	(2)	(2)	(2)	8.0	8.5	8.5	(2)	(2)	(2)
Kennewick-Richland-Pasco	3.5	3.6	3.6	18.4	18.6	18.4	9.2	9.4	9.3
Longview	(2)	(2)	(2)	2.1	2.1	2.1	4.8	4.8	4.8
Mount Vernon-Anacortes	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Olympia	4.1	4.1	4.1	7.6	7.8	7.8	(2)	(2)	(2)
Seattle-Tacoma-Bellevue	104.9	105.4	105.6	233.9	243.3	244.5	189.6	195.0	195.7
Spokane	13.6	13.8	13.7	23.5	24.6	24.2	35.4	36.3	36.7
Wenatchee	(2)	(2)	(2)	(2)	(2)	(2)	5.8	5.9	5.9
Yakima	(2)	(2)	(2)	4.3	4.4	4.4	13.4	14.3	14.3
<b>West Virginia</b>	30.3	30.1	30.0	60.5	61.8	62.0	114.8	115.1	115.6
Charleston	8.3	8.3	8.4	14.4	14.9	14.8	21.1	21.4	21.5
Huntington-Ashland	(2)	(2)	(2)	(2)	(2)	(2)	22.5	23.1	23.2
Morgantown	(2)	(2)	(2)	4.3	4.4	4.4	11.7	11.7	11.9
Parkersburg-Marietta-Vienna	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Wheeling	(2)	(2)	(2)	(2)	(2)	(2)	13.2	13.2	13.3
<b>Wisconsin</b>	160.9	162.0	161.4	270.1	282.6	279.7	397.1	400.9	401.6
Appleton	7.6	7.7	7.8	13.3	13.9	13.8	12.8	13.1	13.1
Eau Claire	4.3	4.5	4.5	8.4	8.9	8.9	13.5	13.9	13.9
Fond du Lac	1.9	2.0	2.0	2.8	3.0	2.9	6.4	6.3	6.2
Green Bay	11.9	12.2	12.2	15.5	16.3	15.9	21.8	21.9	21.9
Janesville	2.0	2.0	2.0	5.4	5.4	5.3	9.7	10.0	9.9
La Crosse	2.2	2.3	2.3	6.8	7.0	6.9	15.0	15.2	15.2
Madison	27.5	27.8	27.8	36.9	38.5	38.4	34.9	35.9	35.9
Milwaukee-Waukesha-West Allis	57.7	58.8	58.7	111.1	114.9	114.4	138.8	142.7	143.3
Oshkosh-Neenah	3.9	3.9	3.9	10.5	10.6	10.6	10.8	11.0	11.0
Racine	2.8	2.9	2.9	7.0	7.4	7.3	11.0	11.0	11.0
Sheboygan	2.5	2.5	2.5	4.2	4.5	4.5	7.8	7.9	7.9
Wausau	6.0	5.7	5.7	4.3	4.5	4.5	8.7	8.9	8.9
<b>Wyoming</b>	11.1	11.4	11.3	17.3	18.9	18.0	22.8	23.5	23.7
Casper	2.1	2.1	2.1	2.9	3.1	3.1	4.8	4.9	5.0
Cheyenne	2.0	2.0	2.0	3.4	3.5	3.4	3.5	3.8	3.8
<b>Puerto Rico</b>	49.6	49.8	48.9	103.8	104.7	103.7	106.6	110.8	111.2
Aguadilla-Isabela-San Sebastian	1.6	1.8	1.8	(2)	(2)	(2)	(2)	(2)	(2)
Fajardo	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Guayama	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Mayaguez	2.0	2.1	2.1	3.8	3.9	3.8	4.8	5.3	5.4
Ponce	2.0	2.1	2.0	(2)	(2)	(2)	10.0	11.0	11.1
San German-Cabo Rojo	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
San Juan-Caguas-Guaynabo	41.6	41.1	40.1	87.5	87.9	86.9	75.2	76.8	76.9
Yauco	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
<b>Virgin Islands</b>	2.6	2.6	2.6	3.5	3.4	3.4	2.4	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		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>Utah</b>	106.6	111.7	111.7	34.5	35.9	35.8	208.2	210.1	211.1
Logan	3.8	3.8	3.8	1.1	1.2	1.2	12.8	12.9	13.0
Ogden-Clearfield	16.0	17.3	16.4	6.0	6.1	6.0	44.8	44.4	45.0
Provo-Orem	13.4	13.9	13.9	4.1	4.3	4.4	25.3	25.6	25.8
St. George	6.8	7.2	7.0	1.3	1.4	1.4	6.4	6.8	6.9
Salt Lake City	54.1	54.6	56.7	19.0	19.6	19.6	92.8	93.3	93.6
<b>Vermont</b>	29.8	32.1	30.1	9.9	9.9	9.8	56.8	56.5	56.9
Burlington-South Burlington	10.1	10.8	10.1	3.5	3.5	3.5	20.6	20.5	20.7
<b>Virginia</b>	329.4	343.2	336.3	182.3	184.5	184.8	686.3	691.1	697.4
Blacksburg-Christiansburg-Radford	(2)	(2)	(2)	(2)	(2)	(2)	22.3	23.4	22.8
Charlottesville	10.6	11.1	11.0	(2)	(2)	(2)	31.0	32.6	33.0
Danville	(2)	(2)	(2)	(2)	(2)	(2)	6.9	7.0	7.1
Harrisonburg	(2)	(2)	(2)	(2)	(2)	(2)	10.9	11.1	11.2
Lynchburg	(2)	(2)	(2)	(2)	(2)	(2)	14.8	15.0	15.1
Richmond	48.4	51.3	48.9	31.4	31.5	31.0	115.3	114.0	115.1
Roanoke	13.1	13.1	13.1	6.9	6.9	6.9	22.4	22.7	23.3
Virginia Beach-Norfolk-Newport News	81.9	86.2	84.0	34.3	35.1	35.0	154.0	153.5	154.2
Winchester	(2)	(2)	(2)	(2)	(2)	(2)	7.8	7.9	8.0
<b>Washington</b>	269.5	278.1	274.2	103.9	104.9	104.4	540.2	533.0	541.2
Bellingham	9.6	10.3	10.2	(2)	(2)	(2)	17.0	16.9	17.4
Bremerton-Silverdale	8.3	8.9	8.8	(2)	(2)	(2)	28.1	26.3	26.5
Kennewick-Richland-Pasco	7.7	7.8	7.7	(2)	(2)	(2)	16.4	16.7	16.8
Longview	3.4	3.5	3.4	(2)	(2)	(2)	6.1	6.1	6.2
Mount Vernon-Anacortes	4.6	4.8	4.7	(2)	(2)	(2)	10.5	10.4	10.7
Olympia	8.1	8.4	8.2	(2)	(2)	(2)	36.8	36.7	37.3
Seattle-Tacoma-Bellevue	156.1	161.0	158.4	62.3	63.2	63.4	259.8	254.8	261.3
Spokane	20.2	20.5	20.5	9.3	9.5	9.5	35.1	34.9	35.0
Watatchee	4.6	5.1	4.7	(2)	(2)	(2)	8.7	8.7	8.7
Yakima	6.8	7.0	6.9	(2)	(2)	(2)	17.4	17.1	17.2
<b>West Virginia</b>	70.2	71.9	70.4	55.5	56.6	56.6	147.3	145.3	146.6
Charleston	12.1	12.3	12.2	11.7	11.7	11.7	28.1	27.7	28.0
Huntington-Ashland	11.0	11.1	11.1	(2)	(2)	(2)	21.4	20.5	21.2
Morgantown	6.0	6.3	6.2	(2)	(2)	(2)	17.6	17.7	17.9
Parkersburg-Marietta-Vienna	(2)	(2)	(2)	(2)	(2)	(2)	11.2	11.2	11.3
Wheeling	(2)	(2)	(2)	(2)	(2)	(2)	10.4	10.4	10.3
<b>Wisconsin</b>	247.5	265.9	256.9	136.9	137.7	136.4	432.4	421.7	423.8
Appleton	10.8	11.0	10.9	6.3	6.4	6.3	12.1	12.3	12.5
Eau Claire	7.6	7.6	7.5	3.8	3.8	3.8	13.0	12.6	12.9
Fond du Lac	4.4	4.4	4.4	3.1	3.2	3.2	6.2	5.9	5.8
Green Bay	15.8	16.1	15.8	7.1	7.2	7.2	21.9	21.5	21.8
Janesville	6.2	6.3	6.2	3.0	3.0	3.0	8.8	8.7	8.7
La Crosse	7.1	7.3	7.2	3.2	3.2	3.1	11.5	11.5	11.5
Madison	29.0	30.5	30.1	17.8	18.1	18.0	84.1	83.2	83.8
Milwaukee-Waukesha-West Allis	69.2	72.9	71.6	41.3	41.2	41.4	95.0	94.6	94.8
Oshkosh-Neenah	6.7	6.9	6.8	4.6	4.5	4.5	13.0	12.3	12.3
Racine	6.9	7.2	7.1	4.6	4.7	4.7	10.6	9.9	9.9
Sheboygan	4.6	5.2	5.1	3.1	3.2	3.2	6.8	6.5	6.6
Wausau	5.1	5.5	5.4	3.1	3.1	3.1	8.2	8.0	8.3
<b>Wyoming</b>	29.1	32.5	30.2	10.9	11.5	11.7	66.9	67.9	68.0
Casper	3.7	4.0	4.0	1.9	2.0	2.0	5.8	5.9	5.9
Cheyenne	4.3	4.6	4.5	1.6	1.7	1.7	13.0	13.5	13.5
<b>Puerto Rico</b>	74.9	71.2	70.9	21.4	22.8	22.8	303.1	291.8	293.7
Aguadilla-Isabela-San Sebastian	3.3	3.0	3.0	(2)	(2)	(2)	17.4	17.0	17.1
Fajardo	2.7	2.7	2.6	(2)	(2)	(2)	4.8	4.5	4.6
Guayama	(2)	(2)	(2)	(2)	(2)	(2)	7.1	6.9	6.9
Mayaguez	3.0	3.0	3.1	(2)	(2)	(2)	12.5	12.3	12.3
Ponce	4.6	4.3	4.2	(2)	(2)	(2)	20.1	18.9	19.0
San German-Cabo Rojo	(2)	(2)	(2)	(2)	(2)	(2)	6.6	6.4	6.5
San Juan-Caguas-Guaynabo	55.6	52.4	52.2	17.5	15.7	15.9	212.6	204.6	206.0
Yauco	(2)	(2)	(2)	(2)	(2)	(2)	6.6	6.4	6.4
<b>Virgin Islands</b>	7.2	7.4	7.5	2.5	2.8	2.9	12.5	12.8	12.8

<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, 2006, and are available at <http://www.bls.gov/lau/usmsa.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		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>California</b> .....	15,299.0	15,334.6	15,385.6	26.5	26.5	26.2
Los Angeles-Long Beach-Santa Ana .....	5,679.7	5,689.4	5,707.9	4.6	4.6	4.6
Los Angeles-Long Beach-Glendale .....	4,144.6	4,158.4	4,175.0	4.0	4.0	4.0
Santa Ana-Anaheim-Irvine .....	1,535.1	1,531.0	1,532.9	.6	.6	.6
San Francisco-Oakland-Fremont .....	2,040.9	2,052.3	2,059.0	1.5	1.7	1.6
Oakland-Fremont-Hayward .....	1,061.2	1,062.8	1,064.9	1.2	1.4	1.3
San Francisco-San Mateo-Redwood City .....	979.7	989.5	994.1	.3	.3	.3
<b>District of Columbia</b> .....	695.7	701.8	705.5	(1)	(1)	(1)
Washington-Arlington-Alexandria <sup>2</sup> .....	3,000.0	3,023.7	3,040.4	(1)	(1)	(1)
Bethesda-Gaithersburg-Frederick <sup>3</sup> .....	582.3	586.6	589.6	(1)	(1)	(1)
Washington-Arlington-Alexandria <sup>2</sup> .....	2,417.6	2,437.1	2,450.8	(1)	(1)	(1)
<b>Florida</b> .....	8,111.0	8,146.3	8,201.5	6.4	6.3	6.3
Miami-Fort Lauderdale-Pompano Beach .....	2,445.8	2,457.4	2,472.2	.6	.6	.6
Fort Lauderdale-Pompano Beach-Deerfield Beach .....	791.1	795.3	796.8	(4)	(4)	(4)
Miami-Miami Beach-Kendall .....	1,064.4	1,067.6	1,076.3	.4	.4	.4
West Palm Beach-Boca Raton-Boynton Beach .....	590.3	594.5	599.1	(4)	(4)	(4)
<b>Illinois</b> .....	6,005.2	6,038.4	6,045.4	10.2	10.4	10.3
Chicago-Naperville-Joliet <sup>2</sup> .....	4,572.0	4,605.7	4,614.8	2.7	2.6	2.5
Chicago-Naperville-Joliet .....	3,890.1	3,918.2	3,927.6	1.8	1.9	1.8
Gary <sup>3</sup> .....	282.6	283.0	283.6	.6	.5	.5
Lake County-Kenosha County <sup>2</sup> .....	399.3	404.5	403.6	.3	.2	.2
<b>Massachusetts</b> .....	3,289.4	3,308.0	3,318.9	1.9	1.9	1.8
Boston-Cambridge-Quincy <sup>2</sup> .....	2,491.5	2,507.1	2,518.0	1.2	1.3	1.2
Boston-Cambridge-Quincy .....	1,703.8	1,721.6	1,729.1	.9	.8	.8
Brockton-Bridgewater-Easton .....	92.8	93.9	94.2	(1)	(1)	(1)
Framingham .....	156.6	157.4	158.4	(1)	(1)	(1)
Haverhill-North Andover-Amesbury <sup>2</sup> .....	79.0	79.6	79.6	(1)	(1)	(1)
Lowell-Billerica-Chelmsford <sup>2</sup> .....	119.8	119.8	120.1	(1)	(1)	(1)
Nashua <sup>2</sup> .....	135.0	134.9	136.1	(1)	(1)	(1)
Peabody .....	105.4	104.6	105.7	(1)	(1)	(1)
<b>Michigan</b> .....	4,383.2	4,303.8	4,305.1	8.1	8.1	7.9
Detroit-Warren-Livonia .....	2,016.5	1,974.3	1,983.2	(1)	(1)	(1)
Detroit-Livonia-Dearborn .....	809.6	789.2	793.9	(1)	(1)	(1)
Warren-Troy-Farmington Hills .....	1,206.9	1,185.1	1,189.3	(1)	(1)	(1)
<b>New York</b> .....	8,751.9	8,791.8	8,824.6	6.4	6.6	6.3
New York-Northern New Jersey-Long Island <sup>2</sup> .....	8,569.2	8,599.1	8,649.2	(1)	(1)	(1)
Edison <sup>3</sup> .....	1,032.9	1,040.1	1,043.1	(1)	(1)	(1)
Nassau-Suffolk .....	1,272.1	1,271.0	1,277.2	(1)	(1)	(1)
New York-White Plains-Wayne <sup>2</sup> .....	5,219.7	5,245.3	5,281.1	(1)	(1)	(1)
Newark-Union <sup>3</sup> .....	1,044.5	1,042.7	1,047.8	(1)	(1)	(1)
<b>Pennsylvania</b> .....	5,832.3	5,862.7	5,876.7	21.0	21.8	22.0
Philadelphia-Camden-Wilmington <sup>2</sup> .....	2,838.2	2,850.0	2,867.0	(1)	(1)	(1)
Camden <sup>3</sup> .....	550.1	558.5	561.3	(1)	(1)	(1)
Philadelphia .....	1,929.5	1,932.6	1,943.3	(1)	(1)	(1)
Wilmington <sup>3</sup> .....	358.6	358.9	362.4	(1)	(1)	(1)
<b>Texas</b> .....	10,213.3	10,382.8	10,418.3	192.8	207.6	208.3
Dallas-Fort Worth-Arlington .....	2,913.0	2,968.2	2,976.5	(1)	(1)	(1)
Dallas-Plano-Irving .....	2,064.0	2,104.7	2,110.8	(1)	(1)	(1)
Fort Worth-Arlington .....	849.0	863.5	865.7	(1)	(1)	(1)
<b>Washington</b> .....	2,910.5	2,956.8	2,963.1	8.6	8.0	7.9
Seattle-Tacoma-Bellevue .....	1,723.9	1,758.5	1,768.3	1.5	1.5	1.5
Seattle-Bellevue-Everett .....	1,448.0	1,478.0	1,486.3	1.1	1.1	1.1
Tacoma .....	275.9	280.5	282.0	.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		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>California</b> .....	945.9	923.5	910.7	1,503.4	1,498.0	1,489.0
Los Angeles-Long Beach-Santa Ana .....	265.5	259.1	257.5	642.3	636.5	636.2
Los Angeles-Long Beach-Glendale .....	156.6	153.5	152.3	458.9	453.3	452.8
Santa Ana-Anaheim-Irvine .....	108.9	105.6	105.2	183.4	183.2	183.4
San Francisco-Oakland-Fremont .....	119.5	113.4	111.8	142.1	143.0	143.1
Oakland-Fremont-Hayward .....	75.6	69.2	67.8	97.6	97.9	97.9
San Francisco-San Mateo-Redwood City .....	43.9	44.2	44.0	44.5	45.1	45.2
<b>District of Columbia</b> .....	13.0	13.0	12.9	1.7	1.6	1.6
Washington-Arlington-Alexandria <sup>2</sup> .....	192.8	195.7	195.0	63.0	62.7	62.8
Bethesda-Gaithersburg-Frederick <sup>3</sup> .....	43.7	44.0	44.0	19.9	19.7	19.7
Washington-Arlington-Alexandria <sup>2</sup> .....	149.1	151.7	151.0	43.1	43.0	43.1
<b>Florida</b> .....	638.8	617.4	614.6	397.5	393.7	393.7
Miami-Fort Lauderdale-Pompano Beach .....	163.4	160.7	160.0	100.2	97.9	98.3
Fort Lauderdale-Pompano Beach-Deerfield Beach .....	59.9	60.1	59.8	31.8	31.1	31.2
Miami-Miami Beach-Kendall .....	55.7	53.8	53.8	47.7	46.8	47.0
West Palm Beach-Boca Raton-Boynton Beach .....	47.8	46.8	46.4	20.7	20.0	20.1
<b>Illinois</b> .....	282.4	289.9	284.8	683.3	674.7	674.6
Chicago-Naperville-Joliet <sup>2</sup> .....	222.3	231.7	227.8	487.3	481.3	479.3
Chicago-Naperville-Joliet .....	181.3	189.5	185.9	389.4	383.7	382.0
Gary <sup>3</sup> .....	19.6	20.3	20.3	38.1	37.9	37.6
Lake County-Kenosha County <sup>2</sup> .....	21.4	21.9	21.6	59.8	59.7	59.7
<b>Massachusetts</b> .....	143.6	142.0	141.5	297.0	295.0	294.9
Boston-Cambridge-Quincy <sup>2</sup> .....	103.9	103.2	102.8	221.9	221.5	221.3
Boston-Cambridge-Quincy .....	64.7	64.3	63.4	106.8	106.4	106.3
Brockton-Bridgewater-Easton .....	5.4	5.4	5.4	9.1	9.1	9.1
Framingham .....	7.6	7.9	7.8	26.0	26.4	26.7
Haverhill-North Andover-Amesbury <sup>2</sup> .....	5.3	5.2	5.1	11.1	11.0	11.1
Lowell-Billerica-Chelmsford <sup>2</sup> .....	6.8	7.0	6.9	19.3	19.0	18.9
Nashua <sup>2</sup> .....	5.9	6.1	6.0	25.1	25.8	26.3
Peabody .....	4.0	4.0	4.0	12.5	12.4	12.3
<b>Michigan</b> .....	181.2	172.1	165.5	639.8	611.8	612.4
Detroit-Warren-Livonia .....	77.1	71.3	69.6	264.8	253.9	256.0
Detroit-Livonia-Dearborn .....	23.9	21.8	21.4	95.6	92.4	92.7
Warren-Troy-Farmington Hills .....	53.2	49.5	48.2	169.2	161.5	163.3
<b>New York</b> .....	349.3	364.9	358.7	565.0	549.0	547.6
New York-Northern New Jersey-Long Island <sup>2</sup> .....	359.0	367.6	364.5	464.4	449.8	448.8
Edison <sup>3</sup> .....	49.4	49.3	49.1	76.2	74.9	74.8
Nassau-Suffolk .....	71.5	74.0	72.1	86.3	84.1	84.4
New York-White Plains-Wayne <sup>2</sup> .....	192.5	199.0	198.8	211.9	203.6	202.6
Newark-Union <sup>3</sup> .....	45.6	45.3	44.5	90.0	87.2	87.0
<b>Pennsylvania</b> .....	266.9	271.5	265.9	670.0	659.9	658.5
Philadelphia-Camden-Wilmington <sup>2</sup> .....	133.2	137.0	136.1	227.9	222.3	222.8
Camden <sup>3</sup> .....	25.9	26.7	26.6	46.5	45.8	45.8
Philadelphia .....	84.1	86.5	85.7	155.5	152.7	152.5
Wilmington <sup>3</sup> .....	23.2	23.8	23.8	25.9	23.8	24.5
<b>Texas</b> .....	612.2	629.2	626.9	935.2	927.4	923.8
Dallas-Fort Worth-Arlington .....	179.8	186.1	185.0	300.4	301.1	300.2
Dallas-Plano-Irving .....	121.9	126.0	125.3	202.2	201.4	200.4
Fort Worth-Arlington .....	57.9	60.1	59.7	98.2	99.7	99.8
<b>Washington</b> .....	200.5	213.6	208.0	290.4	298.2	295.7
Seattle-Tacoma-Bellevue .....	118.0	127.2	124.8	184.5	190.2	190.0
Seattle-Bellevue-Everett .....	94.6	101.6	99.6	163.7	169.3	169.5
Tacoma .....	23.4	25.6	25.2	20.8	20.9	20.5

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		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>California</b> .....	2,954.6	2,907.5	2,954.9	473.7	470.4	472.7
Los Angeles-Long Beach-Santa Ana .....	1,109.7	1,091.8	1,107.0	241.2	244.5	246.2
Los Angeles-Long Beach-Glendale .....	835.1	820.6	831.9	210.0	213.4	215.3
Santa Ana-Anaheim-Irvine .....	274.6	271.2	275.1	31.2	31.1	30.9
San Francisco-Oakland-Fremont .....	366.1	362.9	369.7	67.8	67.0	67.0
Oakland-Fremont-Hayward .....	198.8	197.2	200.6	29.1	28.2	28.2
San Francisco-San Mateo-Redwood City .....	167.3	165.7	169.1	38.7	38.8	38.8
<b>District of Columbia</b> .....	28.4	28.2	28.5	22.8	23.0	23.1
Washington-Arlington-Alexandria <sup>2</sup> .....	413.3	410.0	418.9	98.4	97.9	98.0
Bethesda-Gaithersburg-Frederick <sup>3</sup> .....	85.6	84.3	86.3	17.0	17.5	17.3
Washington-Arlington-Alexandria <sup>2</sup> .....	327.7	325.7	332.6	81.4	80.4	80.7
<b>Florida</b> .....	1,623.6	1,611.3	1,639.5	167.7	163.4	164.7
Miami-Fort Lauderdale-Pompano Beach .....	550.6	550.5	559.5	53.6	53.6	53.8
Fort Lauderdale-Pompano Beach-Deerfield Beach .....	177.3	177.0	179.3	20.1	20.5	20.6
Miami-Miami Beach-Kendall .....	264.9	264.8	268.5	22.1	21.7	21.7
West Palm Beach-Boca Raton-Boynton Beach .....	108.4	108.7	111.7	11.4	11.4	11.5
<b>Illinois</b> .....	1,221.1	1,205.9	1,224.8	116.0	115.3	115.2
Chicago-Naperville-Joliet <sup>2</sup> .....	938.9	926.6	941.9	90.5	90.7	90.5
Chicago-Naperville-Joliet .....	791.7	778.8	791.5	83.1	83.2	83.0
Gary <sup>3</sup> .....	61.5	61.0	62.1	2.4	2.4	2.4
Lake County-Kenosha County <sup>2</sup> .....	85.7	86.8	88.3	5.0	5.1	5.1
<b>Massachusetts</b> .....	584.2	577.1	586.6	87.4	87.7	88.2
Boston-Cambridge-Quincy <sup>2</sup> .....	429.0	421.0	428.6	74.7	75.4	75.8
Boston-Cambridge-Quincy .....	258.0	254.5	258.4	55.0	55.7	56.0
Brockton-Bridgewater-Easton .....	20.3	20.1	20.5	1.0	1.0	1.0
Framingham .....	30.3	29.6	30.1	6.3	6.4	6.4
Haverhill-North Andover-Amesbury <sup>2</sup> .....	16.5	16.6	16.8	1.1	1.0	1.0
Lowell-Billerica-Chelmsford <sup>2</sup> .....	22.2	22.0	22.2	5.6	5.3	5.3
Nashua <sup>2</sup> .....	32.1	31.7	32.4	2.2	2.0	2.1
Peabody .....	23.8	21.9	23.5	1.1	1.1	1.1
<b>Michigan</b> .....	807.7	783.7	795.1	66.9	65.4	65.8
Detroit-Warren-Livonia .....	377.9	363.9	371.3	34.0	33.0	33.0
Detroit-Livonia-Dearborn .....	154.8	147.7	149.8	14.5	13.8	13.7
Warren-Troy-Farmington Hills .....	223.1	216.2	221.5	19.5	19.2	19.3
<b>New York</b> .....	1,542.8	1,524.2	1,549.2	269.9	269.3	271.6
New York-Northern New Jersey-Long Island <sup>2</sup> .....	1,629.7	1,606.4	1,632.8	294.4	294.4	295.8
Edison <sup>3</sup> .....	229.7	224.0	227.7	31.0	30.9	31.1
Nassau-Suffolk .....	278.3	273.6	278.9	30.0	30.4	30.2
New York-White Plains-Wayne <sup>2</sup> .....	903.1	893.2	907.3	208.3	208.2	209.5
Newark-Union <sup>3</sup> .....	218.6	215.6	218.9	25.1	24.9	25.0
<b>Pennsylvania</b> .....	1,155.8	1,143.0	1,160.3	107.8	106.6	107.1
Philadelphia-Camden-Wilmington <sup>2</sup> .....	545.3	542.7	551.8	55.9	55.3	55.5
Camden <sup>3</sup> .....	124.7	125.7	127.0	9.1	9.0	9.0
Philadelphia .....	352.5	350.4	356.8	40.7	40.3	40.5
Wilmington <sup>3</sup> .....	68.1	66.6	68.0	6.1	6.0	6.0
<b>Texas</b> .....	2,081.5	2,077.0	2,104.0	221.2	221.6	221.7
Dallas-Fort Worth-Arlington .....	622.5	623.4	632.7	92.3	93.4	93.9
Dallas-Plano-Irving .....	420.6	420.5	427.9	75.8	77.5	78.1
Fort Worth-Arlington .....	201.9	202.9	204.8	16.5	15.9	15.8
<b>Washington</b> .....	558.0	559.7	568.5	102.3	105.9	106.1
Seattle-Tacoma-Bellevue .....	328.6	328.6	334.8	84.7	88.3	88.3
Seattle-Bellevue-Everett .....	273.3	272.7	277.4	81.1	84.5	84.5
Tacoma .....	55.3	55.9	57.4	3.6	3.8	3.8

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		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>California</b> .....	941.9	927.4	923.7	2,266.7	2,284.2	2,287.5
Los Angeles-Long Beach-Santa Ana .....	386.6	380.8	378.1	880.8	886.4	886.1
Los Angeles-Long Beach-Glendale .....	248.2	247.6	246.6	603.0	607.8	608.3
Santa Ana-Anaheim-Irvine .....	138.4	133.2	131.5	277.8	278.6	277.8
San Francisco-Oakland-Fremont .....	158.8	157.0	155.9	352.0	360.0	360.3
Oakland-Fremont-Hayward .....	68.8	66.4	65.3	157.2	159.6	159.9
San Francisco-San Mateo-Redwood City .....	90.0	90.6	90.6	194.8	200.4	200.4
<b>District of Columbia</b> .....	29.7	30.3	30.6	155.4	160.7	160.8
Washington-Arlington-Alexandria <sup>2</sup> .....	161.6	163.5	163.8	673.2	691.8	692.1
Bethesda-Gaithersburg-Frederick <sup>3</sup> .....	45.1	45.3	45.2	126.7	129.4	129.5
Washington-Arlington-Alexandria <sup>2</sup> .....	116.5	118.2	118.6	546.5	562.4	562.6
<b>Florida</b> .....	547.3	555.7	553.4	1,362.6	1,368.5	1,379.3
Miami-Fort Lauderdale-Pompano Beach .....	183.9	188.1	187.4	402.8	402.0	401.5
Fort Lauderdale-Pompano Beach-Deerfield Beach .....	67.7	68.6	68.4	126.4	123.6	123.4
Miami-Miami Beach-Kendall .....	75.3	77.5	77.3	156.4	156.4	157.8
West Palm Beach-Boca Raton-Boynton Beach .....	40.9	42.0	41.7	120.0	122.0	120.3
<b>Illinois</b> .....	408.3	410.3	410.8	865.0	892.8	887.0
Chicago-Naperville-Joliet <sup>2</sup> .....	334.3	334.9	335.2	742.7	767.6	765.8
Chicago-Naperville-Joliet .....	300.5	301.1	301.4	656.8	680.9	680.1
Gary <sup>3</sup> .....	10.1	10.0	10.0	22.1	22.1	22.1
Lake County-Kenosha County <sup>2</sup> .....	23.7	23.8	23.8	63.8	64.6	63.6
<b>Massachusetts</b> .....	223.6	223.5	223.7	478.9	487.6	489.5
Boston-Cambridge-Quincy <sup>2</sup> .....	188.6	189.8	190.2	403.6	412.8	415.2
Boston-Cambridge-Quincy .....	154.0	154.9	155.3	304.4	312.1	312.8
Brockton-Bridgewater-Easton .....	3.6	3.7	3.7	9.1	9.1	9.1
Framingham .....	5.2	5.1	5.1	30.9	30.8	31.0
Haverhill-North Andover-Amesbury <sup>2</sup> .....	3.5	3.6	3.5	7.3	7.6	7.6
Lowell-Billerica-Chelmsford <sup>2</sup> .....	4.1	4.1	4.0	17.1	16.8	17.1
Nashua <sup>2</sup> .....	9.6	10.1	10.0	13.5	14.0	13.9
Peabody .....	5.8	5.9	6.0	9.8	10.2	10.1
<b>Michigan</b> .....	214.0	209.6	209.0	597.0	594.1	593.6
Detroit-Warren-Livonia .....	113.7	110.4	110.7	362.7	360.0	360.3
Detroit-Livonia-Dearborn .....	37.9	36.3	36.4	129.7	126.4	128.2
Warren-Troy-Farmington Hills .....	75.8	74.1	74.3	233.0	233.6	232.1
<b>New York</b> .....	729.4	740.7	740.6	1,127.8	1,148.3	1,150.7
New York-Northern New Jersey-Long Island <sup>2</sup> .....	797.9	805.5	804.9	1,285.6	1,305.3	1,309.2
Edison <sup>3</sup> .....	64.2	65.5	65.0	171.1	173.8	173.5
Nassau-Suffolk .....	80.1	77.6	77.4	166.9	169.5	169.7
New York-White Plains-Wayne <sup>2</sup> .....	575.9	585.1	585.2	784.5	796.6	800.7
Newark-Union <sup>3</sup> .....	77.7	77.3	77.3	163.1	165.4	165.3
<b>Pennsylvania</b> .....	333.2	332.9	333.1	685.9	701.5	701.7
Philadelphia-Camden-Wilmington <sup>2</sup> .....	219.5	218.1	218.2	424.4	431.7	433.5
Camden <sup>3</sup> .....	36.7	36.2	36.4	72.4	74.2	74.1
Philadelphia .....	145.6	144.1	143.7	294.4	299.7	301.0
Wilmington <sup>3</sup> .....	37.2	37.8	38.1	57.6	57.8	58.4
<b>Texas</b> .....	630.2	650.0	649.8	1,251.1	1,301.5	1,302.0
Dallas-Fort Worth-Arlington .....	233.6	240.2	240.3	423.6	436.0	436.1
Dallas-Plano-Irving .....	184.9	190.9	191.0	326.9	336.3	335.7
Fort Worth-Arlington .....	48.7	49.3	49.3	96.7	99.7	100.4
<b>Washington</b> .....	155.7	158.3	158.3	337.5	345.4	345.3
Seattle-Tacoma-Bellevue .....	104.9	105.4	105.6	233.9	243.3	244.5
Seattle-Bellevue-Everett .....	90.1	90.9	91.1	209.0	217.3	218.3
Tacoma .....	14.8	14.5	14.5	24.9	26.0	26.2

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		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>California</b> .....	1,653.3	1,698.4	1,707.6	1,527.8	1,559.8	1,555.8
Los Angeles-Long Beach-Santa Ana .....	638.1	655.2	657.2	558.1	571.1	568.5
Los Angeles-Long Beach-Glendale .....	495.1	509.7	511.6	389.1	399.4	397.8
Santa Ana-Anaheim-Irvine .....	143.0	145.5	145.6	169.0	171.7	170.7
San Francisco-Oakland-Fremont .....	230.8	235.3	236.4	208.5	213.5	212.5
Oakland-Fremont-Hayward .....	124.2	127.9	128.3	86.4	88.6	88.5
San Francisco-San Mateo-Redwood City .....	106.6	107.4	108.1	122.1	124.9	124.0
<b>District of Columbia</b> .....	98.6	96.3	98.9	54.2	55.0	55.1
Washington-Arlington-Alexandria <sup>2</sup> .....	325.1	324.1	326.9	248.6	253.7	253.2
Bethesda-Gaithersburg-Frederick <sup>3</sup> .....	71.4	71.7	72.2	46.2	48.1	47.9
Washington-Arlington-Alexandria <sup>2</sup> .....	253.7	252.4	254.7	202.4	205.6	205.3
<b>Florida</b> .....	987.5	1,014.5	1,017.2	904.0	921.3	928.2
Miami-Fort Lauderdale-Pompano Beach .....	308.2	317.5	317.7	251.2	251.7	256.0
Fort Lauderdale-Pompano Beach-Deerfield Beach .....	90.0	93.8	93.3	77.4	80.3	80.3
Miami-Miami Beach-Kendall .....	141.7	145.3	145.5	102.2	100.7	102.1
West Palm Beach-Boca Raton-Boynton Beach .....	76.5	78.4	78.9	71.6	70.7	73.6
<b>Illinois</b> .....	778.0	785.8	787.1	525.7	541.1	534.2
Chicago-Naperville-Joliet <sup>2</sup> .....	587.3	592.8	596.0	397.2	410.9	405.9
Chicago-Naperville-Joliet .....	502.2	507.5	510.2	333.8	345.2	341.6
Gary <sup>3</sup> .....	43.5	43.8	44.1	30.3	30.2	30.1
Lake County-Kenosha County <sup>2</sup> .....	41.6	41.5	41.7	33.1	35.5	34.2
<b>Massachusetts</b> .....	624.9	632.1	636.5	287.9	302.1	292.8
Boston-Cambridge-Quincy <sup>2</sup> .....	464.9	474.5	477.8	211.3	218.9	215.5
Boston-Cambridge-Quincy .....	352.7	360.9	363.6	146.8	152.8	151.0
Brockton-Bridgewater-Easton .....	15.5	16.3	16.3	7.8	7.9	7.8
Framingham .....	19.7	20.2	20.3	11.4	11.8	11.7
Haverhill-North Andover-Amesbury <sup>2</sup> .....	12.6	12.4	12.6	7.6	8.1	7.7
Lowell-Billerica-Chelmsford <sup>2</sup> .....	13.7	14.2	14.4	9.4	9.6	9.4
Nashua <sup>2</sup> .....	16.8	17.0	17.2	10.5	10.6	10.4
Peabody .....	19.3	19.4	19.5	9.7	10.3	9.9
<b>Michigan</b> .....	596.3	600.6	605.6	398.0	409.7	398.7
Detroit-Warren-Livonia .....	278.0	282.1	283.4	181.0	182.2	179.5
Detroit-Livonia-Dearborn .....	121.8	122.1	122.7	78.4	79.3	78.7
Warren-Troy-Farmington Hills .....	156.2	160.0	160.7	102.6	102.9	100.8
<b>New York</b> .....	1,615.5	1,630.0	1,639.1	673.2	695.0	682.8
New York-Northern New Jersey-Long Island <sup>2</sup> .....	1,438.9	1,450.1	1,463.6	626.7	642.1	637.9
Edison <sup>3</sup> .....	134.5	137.1	137.5	76.0	78.5	76.2
Nassau-Suffolk .....	208.0	209.1	211.8	94.6	97.7	96.2
New York-White Plains-Wayne <sup>2</sup> .....	953.8	959.6	968.9	391.9	399.9	399.7
Newark-Union <sup>3</sup> .....	142.6	144.3	145.4	64.2	66.0	65.8
<b>Pennsylvania</b> .....	1,082.9	1,108.9	1,112.9	477.4	495.9	487.3
Philadelphia-Camden-Wilmington <sup>2</sup> .....	527.9	532.5	536.3	217.3	224.0	222.2
Camden <sup>3</sup> .....	77.2	77.8	78.2	41.4	43.6	43.5
Philadelphia .....	404.4	407.0	410.3	147.5	151.4	150.3
Wilmington <sup>3</sup> .....	46.3	47.7	47.8	28.4	29.0	28.4
<b>Texas</b> .....	1,238.3	1,258.3	1,264.1	948.3	990.3	987.8
Dallas-Fort Worth-Arlington .....	308.0	317.9	317.6	271.0	283.0	280.6
Dallas-Plano-Irving .....	212.4	221.9	222.1	189.1	197.0	195.4
Fort Worth-Arlington .....	95.6	96.0	95.5	81.9	86.0	85.2
<b>Washington</b> .....	343.9	351.7	353.5	269.5	278.1	274.2
Seattle-Tacoma-Bellevue .....	189.6	195.0	195.7	156.1	161.0	158.4
Seattle-Bellevue-Everett .....	150.0	154.7	155.0	130.3	134.7	132.7
Tacoma .....	39.6	40.3	40.7	25.8	26.3	25.7

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	Other services			Government		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>California</b> .....	509.9	517.5	516.5	2,495.3	2,521.4	2,541.0
Los Angeles-Long Beach-Santa Ana .....	194.7	197.4	197.3	758.1	762.0	769.2
Los Angeles-Long Beach-Glendale .....	146.8	149.0	148.7	597.8	600.1	605.7
Santa Ana-Anaheim-Irvine .....	47.9	48.4	48.6	160.3	161.9	163.5
San Francisco-Oakland-Fremont .....	73.4	74.5	74.2	320.4	324.0	326.5
Oakland-Fremont-Hayward .....	35.7	36.4	36.0	186.6	190.0	191.1
San Francisco-San Mateo-Redwood City .....	37.7	38.1	38.2	133.8	134.0	135.4
<b>District of Columbia</b> .....	59.8	60.4	60.8	232.2	233.3	233.2
Washington-Arlington-Alexandria <sup>2</sup> .....	175.4	178.7	178.9	648.6	645.6	650.8
Bethesda-Gaithersburg-Frederick <sup>3</sup> .....	30.8	31.5	31.4	95.9	95.1	96.1
Washington-Arlington-Alexandria <sup>2</sup> .....	144.6	147.2	147.5	552.7	550.5	554.7
<b>Florida</b> .....	344.2	349.2	351.3	1,131.4	1,145.0	1,153.3
Miami-Fort Lauderdale-Pompano Beach .....	103.2	103.0	103.8	328.1	331.8	333.6
Fort Lauderdale-Pompano Beach-Deerfield Beach .....	35.0	34.4	34.8	105.4	105.8	105.6
Miami-Miami Beach-Kendall .....	42.1	42.4	42.6	155.9	157.8	159.6
West Palm Beach-Boca Raton-Boynton Beach .....	26.1	26.2	26.4	66.8	68.2	68.4
<b>Illinois</b> .....	257.5	257.6	258.8	857.7	854.6	857.8
Chicago-Naperville-Joliet <sup>2</sup> .....	196.0	197.9	197.9	572.8	568.7	572.0
Chicago-Naperville-Joliet .....	169.6	171.1	171.0	479.9	475.3	479.1
Gary <sup>3</sup> .....	13.0	13.0	13.0	41.4	41.8	41.4
Lake County-Kenosha County <sup>2</sup> .....	13.4	13.8	13.9	51.5	51.6	51.5
<b>Massachusetts</b> .....	118.9	118.1	119.0	441.1	440.9	444.4
Boston-Cambridge-Quincy <sup>2</sup> .....	86.6	84.9	84.7	305.8	303.8	304.9
Boston-Cambridge-Quincy .....	60.9	61.1	61.3	199.6	198.1	200.2
Brockton-Bridgewater-Easton .....	4.3	4.6	4.6	16.7	16.7	16.7
Framingham .....	4.5	4.3	4.3	14.7	14.9	15.0
Haverhill-North Andover-Amesbury <sup>2</sup> .....	2.6	2.6	2.6	11.4	11.5	11.6
Lowell-Billerica-Chelmsford <sup>2</sup> .....	3.7	3.7	3.7	17.9	18.1	18.2
Nashua <sup>2</sup> .....	4.3	4.3	4.3	15.0	13.3	13.5
Peabody .....	3.8	3.8	3.7	15.6	15.6	15.6
<b>Michigan</b> .....	177.7	175.5	175.2	696.5	673.2	676.3
Detroit-Warren-Livonia .....	90.3	90.4	90.1	237.0	227.1	229.3
Detroit-Livonia-Dearborn .....	35.5	36.1	36.1	117.5	113.3	114.2
Warren-Troy-Farmington Hills .....	54.8	54.3	54.0	119.5	113.8	115.1
<b>New York</b> .....	360.1	360.3	361.8	1,512.5	1,503.5	1,516.2
New York-Northern New Jersey-Long Island <sup>2</sup> .....	370.3	374.4	376.9	1,302.3	1,303.5	1,314.8
Edison <sup>3</sup> .....	48.5	52.0	52.4	152.3	154.1	155.8
Nassau-Suffolk .....	52.7	52.9	52.8	203.7	202.1	203.7
New York-White Plains-Wayne <sup>2</sup> .....	220.0	221.2	223.1	777.8	778.9	785.3
Newark-Union <sup>3</sup> .....	49.1	48.3	48.6	168.5	168.4	170.0
<b>Pennsylvania</b> .....	259.7	261.3	261.1	771.7	759.4	766.8
Philadelphia-Camden-Wilmington <sup>2</sup> .....	125.0	127.1	127.3	361.8	359.3	363.3
Camden <sup>3</sup> .....	24.8	26.0	26.2	91.4	93.5	94.5
Philadelphia .....	84.5	84.8	84.6	220.3	215.7	217.9
Wilmington <sup>3</sup> .....	15.7	16.3	16.5	50.1	50.1	50.9
<b>Texas</b> .....	345.0	350.2	349.7	1,757.5	1,769.7	1,780.2
Dallas-Fort Worth-Arlington .....	107.7	110.0	110.3	374.1	377.1	379.8
Dallas-Plano-Irving .....	74.5	76.7	76.9	255.7	256.5	258.0
Fort Worth-Arlington .....	33.2	33.3	33.4	118.4	120.6	121.8
<b>Washington</b> .....	103.9	104.9	104.4	540.2	533.0	541.2
Seattle-Tacoma-Bellevue .....	62.3	63.2	63.4	259.8	254.8	261.3
Seattle-Bellevue-Everett .....	49.9	50.3	50.5	204.9	200.9	206.6
Tacoma .....	12.4	12.9	12.9	54.9	53.9	54.7

<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/usmsa.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.

**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	2007 NAICS code	Average weekly hours					Average overtime hours				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P
<b>Total private .....</b>		33.8	33.9	33.8	33.7	34.1	--	--	--	--	--
<b>Goods-producing .....</b>		40.5	41.0	40.9	40.7	40.7	--	--	--	--	--
<b>Natural resources and mining .....</b>		46.1	45.6	46.6	46.1	46.2	--	--	--	--	--
Logging .....	1133	39.4	41.9	45.6	43.7	--	--	--	--	--	--
Mining .....	21	46.8	46.0	46.7	46.4	--	--	--	--	--	--
Oil and gas extraction .....	211	42.5	42.0	40.5	42.5	--	--	--	--	--	--
Mining, except oil and gas .....	212	46.3	46.6	46.6	46.4	--	--	--	--	--	--
Coal mining .....	2121	49.0	49.3	46.7	47.2	--	--	--	--	--	--
Bituminous coal and lignite surface mining .....	212111	48.9	48.6	45.1	44.5	--	--	--	--	--	--
Bituminous coal underground mining and anthracite mining .....	212112,3	49.1	49.9	48.3	49.7	--	--	--	--	--	--
Metal ore mining .....	2122	43.2	44.3	44.3	45.6	--	--	--	--	--	--
Nonmetallic mineral mining and quarrying .....	2123	45.1	45.0	47.3	46.0	--	--	--	--	--	--
Stone mining and quarrying .....	21231	47.3	47.3	49.5	48.3	--	--	--	--	--	--
Crushed and broken limestone mining .....	212312	47.5	47.0	48.5	47.6	--	--	--	--	--	--
Other stone mining and quarrying .....	212311,3,9	47.1	47.6	50.6	49.2	--	--	--	--	--	--
Sand, gravel, clay, and refractory mining .....	21232	44.1	43.2	44.6	44.6	--	--	--	--	--	--
Construction sand and gravel mining .....	212321	44.2	43.4	45.3	45.5	--	--	--	--	--	--
Other nonmetallic mineral mining .....	21239	39.2	41.5	46.9	40.8	--	--	--	--	--	--
Support activities for mining .....	213	48.8	47.0	49.3	47.9	--	--	--	--	--	--
Support activities for oil and gas operations .....	213112	51.1	50.9	49.0	50.1	--	--	--	--	--	--
<b>Construction .....</b>		38.8	39.3	39.6	38.9	38.4	--	--	--	--	--
Construction of buildings .....	236	38.3	38.8	38.7	38.5	--	--	--	--	--	--
Residential building .....	2361	37.0	37.0	36.6	36.5	--	--	--	--	--	--
New single-family general contractors .....	236115	37.3	37.1	37.4	37.3	--	--	--	--	--	--
Residential remodelers .....	236118	36.6	36.7	35.4	35.2	--	--	--	--	--	--
Nonresidential building .....	2362	39.9	40.9	41.2	40.8	--	--	--	--	--	--
Industrial building .....	23621	40.7	42.1	43.6	44.5	--	--	--	--	--	--
Commercial building .....	23622	39.6	40.6	40.5	39.7	--	--	--	--	--	--
Heavy and civil engineering construction .....	237	41.9	42.9	43.9	42.7	--	--	--	--	--	--
Utility system construction .....	2371	41.9	43.4	43.5	42.4	--	--	--	--	--	--
Water and sewer system construction .....	23711	40.3	42.2	42.7	42.0	--	--	--	--	--	--
Oil and gas pipeline construction .....	23712	46.5	47.7	46.6	43.1	--	--	--	--	--	--
Power and communication system construction .....	23713	41.5	42.6	42.6	42.6	--	--	--	--	--	--
Land subdivision .....	2372	37.2	37.6	40.2	39.1	--	--	--	--	--	--
Highway, street, and bridge construction .....	2373	42.0	42.2	44.3	42.0	--	--	--	--	--	--
Other heavy construction .....	2379	43.7	45.4	46.1	48.7	--	--	--	--	--	--
Specialty trade contractors .....	238	38.4	38.8	38.9	38.3	--	--	--	--	--	--
Building foundation and exterior contractors .....	2381	36.7	37.3	37.2	36.7	--	--	--	--	--	--
Poured concrete structure contractors .....	23811	38.0	38.3	37.9	37.6	--	--	--	--	--	--
Steel and precast concrete contractors .....	23812	42.1	42.8	41.6	40.8	--	--	--	--	--	--
Framing contractors .....	23813	33.6	33.4	33.7	33.8	--	--	--	--	--	--
Masonry contractors .....	23814	35.2	35.8	35.9	35.0	--	--	--	--	--	--
Glass and glazing contractors .....	23815	38.8	38.6	37.7	37.9	--	--	--	--	--	--
Roofing contractors .....	23816	35.2	36.3	37.5	36.6	--	--	--	--	--	--
Building equipment contractors .....	2382	39.2	39.8	39.5	39.1	--	--	--	--	--	--
Electrical contractors .....	23821	39.6	40.2	39.9	39.2	--	--	--	--	--	--
Plumbing and HVAC contractors .....	23822	38.5	39.0	38.8	38.5	--	--	--	--	--	--
Other building equipment contractors .....	23829	42.3	44.1	42.3	42.3	--	--	--	--	--	--
Building finishing contractors .....	2383	37.7	37.7	38.0	37.5	--	--	--	--	--	--
Drywall and insulation contractors .....	23831	37.2	38.2	37.9	37.3	--	--	--	--	--	--
Painting and wall covering contractors .....	23832	37.4	36.8	37.3	36.3	--	--	--	--	--	--
Flooring contractors .....	23833	38.7	39.3	40.3	41.5	--	--	--	--	--	--
Tile and terrazzo contractors .....	23834	40.8	39.5	40.0	37.7	--	--	--	--	--	--
Finish carpentry contractors .....	23835	37.2	37.4	36.5	37.3	--	--	--	--	--	--
Other building finishing contractors .....	23839	37.5	35.7	39.1	39.2	--	--	--	--	--	--
Other specialty trade contractors .....	2389	39.9	40.0	41.2	39.4	--	--	--	--	--	--
Site preparation contractors .....	23891	40.0	40.8	42.4	40.3	--	--	--	--	--	--
All other specialty trade contractors .....	23899	39.7	39.1	39.8	38.5	--	--	--	--	--	--
<b>Manufacturing .....</b>		41.2	41.7	41.4	41.5	41.8	4.3	4.6	4.2	4.3	4.3
<b>Durable goods .....</b>		41.3	42.0	41.7	41.6	42.0	4.3	4.6	4.3	4.3	4.3
Wood products .....	321	39.0	39.6	39.7	39.1	39.9	3.6	3.8	3.6	3.4	--
Sawmills and wood preservation .....	3211	40.4	41.4	40.4	39.8	--	5.4	5.7	4.8	4.4	--

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**

Industry	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>
<b>Total private .....</b>		\$16.99	\$17.07	\$17.58	\$17.63	\$17.77	\$574.26	\$578.67	\$594.20	\$594.13	\$605.96
<b>Goods-producing .....</b>		18.26	18.37	18.83	18.88	18.92	739.53	753.17	770.15	768.42	770.04
<b>Natural resources and mining .....</b>		20.45	20.61	21.04	21.46	21.56	942.75	939.82	980.46	989.31	996.07
Logging .....	1133	15.94	15.99	16.86	16.48	--	628.04	669.98	768.82	720.18	--
Mining .....	21	20.88	21.09	21.48	21.97	--	977.18	970.14	1,003.12	1,019.41	--
Oil and gas extraction .....	211	22.36	22.44	25.35	25.56	--	950.30	942.48	1,026.68	1,086.30	--
Mining, except oil and gas .....	212	20.69	20.61	21.12	21.32	--	957.95	960.43	984.19	989.25	--
Coal mining .....	2121	22.17	21.94	22.22	22.59	--	1,086.33	1,081.64	1,037.67	1,066.25	--
Bituminous coal and lignite surface mining .....	212111	21.71	21.55	21.68	22.18	--	1,061.62	1,047.33	977.77	987.01	--
Bituminous coal underground mining and anthracite mining .....	212112,3	22.55	22.26	22.70	22.95	--	1,107.21	1,110.77	1,096.41	1,140.62	--
Metal ore mining .....	2122	21.89	21.97	25.17	24.62	--	945.65	973.27	1,115.03	1,122.67	--
Nonmetallic mineral mining and quarrying .....	2123	18.96	18.82	18.83	18.91	--	855.10	846.90	890.66	869.86	--
Stone mining and quarrying .....	21231	17.52	17.35	17.69	17.82	--	828.70	820.66	875.66	860.71	--
Crushed and broken limestone mining .....	212312	17.35	17.30	17.87	17.67	--	824.13	813.10	866.70	841.09	--
Other stone mining and quarrying .....	212311,3,9	17.71	17.41	17.49	17.99	--	834.14	828.72	884.99	885.11	--
Sand, gravel, clay, and refractory mining .....	21232	19.88	19.75	19.37	19.38	--	876.71	853.20	863.90	864.35	--
Construction sand and gravel mining .....	212321	19.70	19.45	19.53	19.50	--	870.74	844.13	884.71	887.25	--
Other nonmetallic mineral mining .....	21239	22.92	22.77	22.47	22.84	--	898.46	944.96	1,053.84	931.87	--
Support activities for mining .....	213	20.55	21.02	20.50	21.23	--	1,002.84	987.94	1,010.65	1,016.92	--
Support activities for oil and gas operations .....	213112	19.03	19.09	19.65	20.02	--	972.43	971.68	962.85	1,003.00	--
<b>Construction .....</b>		20.42	20.52	21.23	21.30	21.43	792.30	806.44	840.71	828.57	822.91
Construction of buildings .....	236	19.93	20.16	20.76	20.92	--	763.32	782.21	803.41	805.42	--
Residential building .....	2361	18.49	18.69	19.32	19.46	--	684.13	691.53	707.11	710.29	--
New single-family general contractors .....	236115	19.13	19.42	19.71	20.04	--	713.55	720.48	737.15	747.49	--
Residential remodelers .....	236118	17.16	17.31	18.55	18.48	--	628.06	635.28	656.67	650.50	--
Nonresidential building .....	2362	21.54	21.78	22.27	22.44	--	859.45	890.80	917.52	915.55	--
Industrial building .....	23621	21.32	21.51	21.93	22.19	--	867.72	905.57	956.15	987.46	--
Commercial building .....	23622	21.61	21.87	22.38	22.52	--	855.76	887.92	906.39	894.04	--
Heavy and civil engineering construction .....	237	20.64	20.35	21.58	21.52	--	864.82	873.02	947.36	918.90	--
Utility system construction .....	2371	21.06	20.90	21.61	21.80	--	882.41	907.06	940.04	924.32	--
Water and sewer system construction .....	23711	20.75	20.20	21.36	21.41	--	836.23	852.44	912.07	899.22	--
Oil and gas pipeline construction .....	23712	21.38	21.45	22.13	22.71	--	994.17	1,023.17	1,031.26	978.80	--
Power and communication system construction .....	23713	21.30	21.57	21.63	21.75	--	883.95	918.88	921.44	926.55	--
Land subdivision .....	2372	17.48	17.81	17.26	18.29	--	650.26	669.66	693.85	715.14	--
Highway, street, and bridge construction .....	2373	20.96	20.31	22.25	21.71	--	880.32	857.08	985.68	911.82	--
Other heavy construction .....	2379	19.09	19.22	21.41	21.56	--	834.23	872.59	987.00	1,049.97	--
Specialty trade contractors .....	238	20.52	20.67	21.29	21.37	--	787.97	802.00	828.18	818.47	--
Building foundation and exterior contractors .....	2381	19.62	19.76	20.45	20.25	--	720.05	737.05	760.74	743.18	--
Poured concrete structure contractors .....	23811	19.60	19.77	20.59	20.02	--	744.80	757.19	780.36	752.75	--
Steel and precast concrete contractors .....	23812	22.82	22.27	24.12	23.31	--	960.72	953.16	1,003.39	951.05	--
Framing contractors .....	23813	19.44	19.69	19.88	19.83	--	653.18	657.65	669.96	670.25	--
Masonry contractors .....	23814	20.23	20.37	21.00	21.10	--	712.10	729.25	753.90	738.50	--
Glass and glazing contractors .....	23815	19.78	20.56	21.41	21.13	--	767.46	793.62	807.16	800.83	--
Roofing contractors .....	23816	16.98	17.46	18.11	18.05	--	597.70	633.80	679.13	660.63	--
Building equipment contractors .....	2382	21.97	22.24	22.83	22.97	--	861.22	885.15	901.79	898.13	--
Electrical contractors .....	23821	22.46	22.72	23.39	23.57	--	889.42	913.34	933.26	923.94	--
Plumbing and HVAC contractors .....	23822	21.38	21.53	22.01	22.20	--	823.13	839.67	853.99	854.70	--
Other building equipment contractors .....	23829	22.86	23.96	24.78	24.18	--	966.98	1,056.64	1,048.19	1,022.81	--
Building finishing contractors .....	2383	19.66	19.79	20.06	20.26	--	741.18	746.08	762.28	759.75	--
Drywall and insulation contractors .....	23831	21.17	21.17	22.12	22.41	--	787.52	808.69	838.35	835.89	--
Painting and wall covering contractors .....	23832	17.88	17.84	17.75	17.39	--	668.71	656.51	662.08	631.26	--
Flooring contractors .....	23833	20.60	20.66	20.72	21.12	--	797.22	811.94	835.02	876.48	--
Tile and terrazzo contractors .....	23834	18.25	18.31	18.57	18.74	--	744.60	723.25	742.80	706.50	--
Finish carpentry contractors .....	23835	19.16	19.76	19.50	19.71	--	712.75	739.02	711.75	735.18	--
Other building finishing contractors .....	23839	19.23	19.13	19.27	20.08	--	721.13	682.94	753.46	787.14	--
Other specialty trade contractors .....	2389	19.27	18.94	20.15	20.15	--	768.87	757.60	830.18	793.91	--
Site preparation contractors .....	23891	19.85	19.55	20.73	20.70	--	794.00	797.64	878.95	834.21	--
All other specialty trade contractors .....	23899	18.58	18.15	19.43	19.47	--	737.63	709.67	773.31	749.60	--
<b>Manufacturing .....</b>		16.93	17.09	17.31	17.38	17.45	697.52	712.65	716.63	721.27	729.41
Durable goods .....		17.87	18.04	18.27	18.32	18.40	738.03	757.68	761.86	762.11	772.80
Wood products .....	321	13.67	13.64	13.82	13.74	13.92	533.13	540.14	548.65	537.23	555.41
Sawmills and wood preservation .....	3211	14.18	14.19	14.37	14.22	--	572.87	587.47	580.55	565.96	--

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	2007 NAICS code	Average weekly hours					Average overtime hours				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P
<b>Durable goods—Continued</b>											
Plywood and engineered wood products .....	3212	38.5	39.1	39.1	38.1	--	2.8	3.2	2.9	2.3	--
Hardwood and softwood veneer and plywood .....	321211,2	40.2	40.9	39.4	38.4	--	3.4	3.9	2.5	2.2	--
Engineered wood members and trusses .....	321213,4	37.8	38.1	38.7	37.8	--	2.6	2.9	3.2	2.1	--
Other wood products .....	3219	38.6	39.0	39.6	39.1	--	3.2	3.3	3.3	3.4	--
Millwork .....	32191	38.6	39.6	40.3	39.1	--	2.7	2.8	3.8	4.1	--
Wood windows and doors .....	321911	39.6	40.6	41.2	38.8	--	2.4	2.5	4.3	4.4	--
Cut stock, resawing lumber, planing, and other millwork, including flooring .....	321912,8	37.6	38.6	39.5	39.3	--	2.9	3.0	3.4	3.8	--
Wood containers and pallets .....	32192	37.9	38.6	39.4	38.5	--	4.7	5.4	3.3	2.8	--
All other wood products .....	32199	39.2	38.5	38.6	39.5	--	3.1	2.8	2.6	2.6	--
Manufactured and mobile homes .....	321991	38.2	36.7	39.6	39.4	--	1.8	1.6	1.9	1.9	--
Nonmetallic mineral products .....	327	42.3	42.4	43.1	42.9	40.6	4.9	5.1	5.9	5.8	--
Clay products and refractories .....	3271	39.8	39.1	39.3	41.0	--	3.1	2.6	2.5	2.9	--
Pottery, ceramics, and plumbing fixtures .....	32711	36.5	35.2	36.5	38.5	--	3.0	2.0	2.7	3.1	--
Clay building material and refractories .....	32712	42.2	42.1	41.1	42.8	--	3.1	3.0	2.3	2.8	--
Glass and glass products .....	3272	41.6	41.2	42.3	42.5	--	2.9	3.2	3.4	4.0	--
Glass products made of purchased glass .....	327215	41.6	41.4	42.3	42.5	--	1.1	2.1	2.1	2.5	--
Cement and concrete products .....	3273	43.4	43.8	44.3	43.4	--	6.3	6.8	7.8	7.4	--
Ready-mix concrete .....	32732	44.6	45.3	45.7	44.4	--	7.2	8.1	9.1	8.4	--
Other cement and concrete products .....	32731,3,9	41.8	42.0	42.6	42.2	--	5.1	5.2	6.2	6.2	--
Lime, gypsum, and other nonmetallic mineral products .....	3274,9	42.1	42.3	43.1	43.0	--	4.6	4.6	5.6	5.5	--
Primary metals .....	331	43.5	44.1	42.4	42.6	43.1	5.7	5.9	5.1	5.6	--
Iron and steel mills and ferroalloy production .....	3311	45.0	44.1	44.5	44.8	--	6.1	5.4	6.9	8.1	--
Steel products from purchased steel .....	3312	41.7	42.9	43.7	42.8	--	3.2	3.4	4.6	4.8	--
Iron, steel pipe, and tube from purchase steel .....	33121	39.2	42.4	43.6	44.6	--	.7	1.6	3.8	5.0	--
Rolling and drawing of purchased steel .....	33122	43.9	43.4	43.7	41.3	--	5.4	4.9	5.3	4.7	--
Alumina and aluminum production .....	3313	43.8	45.1	43.0	42.1	--	6.1	7.1	5.1	4.6	--
Other nonferrous metal production .....	3314	43.6	43.5	41.4	42.0	--	5.7	5.4	6.0	6.6	--
Rolled, drawn, extruded, and alloyed copper .....	33142	43.2	43.5	42.0	42.2	--	4.9	4.8	6.5	7.2	--
Nonferrous metal, except CU and AL, shaping .....	33149	44.9	44.4	39.4	40.1	--	6.3	6.0	4.8	5.2	--
Foundries .....	3315	43.3	44.4	40.9	41.6	--	6.2	6.7	3.8	4.5	--
Ferrous metal foundries .....	33151	44.0	44.4	41.4	41.9	--	6.6	7.0	3.8	4.4	--
Iron foundries .....	331511	45.0	45.7	40.5	40.7	--	7.1	7.9	3.2	4.0	--
Steel foundries .....	331512,3	42.2	42.1	42.9	44.0	--	5.8	5.5	4.9	5.2	--
Nonferrous metal foundries .....	33152	42.4	44.5	40.3	41.1	--	5.6	6.4	3.7	4.5	--
Fabricated metal products .....	332	41.4	41.7	42.0	41.8	41.9	4.4	4.6	4.6	4.5	--
Forging and stamping .....	3321	41.6	41.0	41.4	41.3	--	4.5	4.7	4.5	4.8	--
Iron and steel forging .....	332111	46.7	46.7	44.4	45.0	--	6.5	6.9	5.2	5.8	--
Metal stamping .....	332116	40.7	39.6	41.7	40.6	--	3.0	3.0	4.2	4.0	--
Cutlery and hand tools .....	3322	40.9	42.8	39.1	39.6	--	4.2	4.3	2.3	2.3	--
Hand and edge tools .....	332212	38.5	40.7	37.5	38.4	--	2.6	2.7	1.6	1.4	--
Architectural and structural metals .....	3323	41.0	41.4	42.1	41.3	--	4.5	4.8	4.7	4.4	--
Plate work and fabricated structural products .....	33231	42.4	42.1	42.0	41.6	--	5.8	6.1	5.4	5.2	--
Fabricated structural metal products .....	332312	41.8	41.6	41.1	40.9	--	5.3	5.9	5.1	5.1	--
Plate work .....	332313	45.2	45.1	45.6	45.3	--	5.7	6.0	6.2	6.3	--
Ornamental and architectural metal products .....	33232	39.9	40.8	42.2	41.1	--	3.4	3.6	4.2	3.7	--
Metal windows and doors .....	332321	38.8	38.7	41.4	41.2	--	2.6	2.3	3.8	3.4	--
Sheet metal work .....	332322	40.9	42.1	43.9	41.8	--	3.9	4.5	4.7	3.8	--
Ornamental and architectural metal work .....	332323	39.1	40.6	38.9	39.0	--	3.3	3.4	3.2	3.8	--
Boilers, tanks, and shipping containers .....	3324	43.8	43.6	43.2	43.0	--	5.5	5.3	6.6	6.2	--
Hardware .....	3325	41.2	44.6	41.5	40.3	--	3.9	4.7	2.8	3.2	--
Spring and wire products .....	3326	40.7	40.0	41.9	42.3	--	4.0	4.0	4.1	3.6	--
Machine shops and threaded products .....	3327	41.6	41.8	41.8	42.1	--	5.4	5.3	5.0	5.1	--
Machine shops .....	33271	41.4	41.5	41.8	42.1	--	5.6	5.4	5.3	5.5	--
Turned products and screws, nuts, and bolts .....	33272	42.1	42.7	42.0	42.2	--	4.7	5.0	4.2	3.9	--
Precision turned products .....	332721	43.2	43.3	41.7	41.8	--	5.3	5.6	4.3	3.9	--
Bolts, nuts, screws, rivets, and washers .....	332722	40.9	41.9	42.3	42.6	--	4.1	4.2	4.1	3.9	--
Coating, engraving, and heat treating metals .....	3328	39.6	40.1	42.1	42.3	--	2.9	3.0	3.7	3.5	--
Metal heat treating and coating and nonprecious engraving .....	332811,2	38.8	39.8	41.4	42.4	--	2.5	2.4	3.5	4.1	--
Electroplating, anodizing, and coloring metals .....	332813	40.3	40.3	42.9	42.1	--	3.2	3.6	3.9	2.8	--
Other fabricated metal products .....	3329	42.2	42.5	42.1	42.2	--	3.9	4.1	4.3	4.7	--
Metal valves .....	33291	42.6	43.2	42.5	43.1	--	3.8	4.1	4.3	5.0	--
Industrial valves and other metal valves and pipe fittings .....	332911,9	41.3	42.1	42.1	42.7	--	3.2	3.5	4.0	4.6	--
All other fabricated metal products .....	33299	42.0	42.1	41.9	41.8	--	3.9	4.0	4.3	4.5	--

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	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P
<b>Durable goods—Continued</b>											
Plywood and engineered wood products .....	3212	13.43	13.30	13.75	13.65	--	517.06	520.03	537.63	520.07	--
Hardwood and softwood veneer and plywood .....	321211,2	13.28	13.01	12.49	12.48	--	533.86	532.11	492.11	479.23	--
Engineered wood members and trusses .....	321213,4	12.65	12.52	13.44	13.32	--	478.17	477.01	520.13	503.50	--
Other wood products .....	3219	13.54	13.52	13.61	13.57	--	522.64	527.28	538.96	530.59	--
Millwork .....	32191	14.03	14.06	14.14	14.29	--	541.56	556.78	569.84	558.74	--
Wood windows and doors .....	321911	14.40	14.31	14.21	14.14	--	570.24	580.99	585.45	548.63	--
Cut stock, resawing lumber, planing, and other millwork, including flooring .....	321912,8	13.68	13.82	14.07	14.42	--	514.37	533.45	555.77	566.71	--
Wood containers and pallets .....	32192	11.11	11.51	11.67	11.50	--	421.07	444.29	459.80	442.75	--
All other wood products .....	32199	14.10	13.80	14.08	13.80	--	552.72	531.30	543.49	545.10	--
Manufactured and mobile homes .....	321991	14.33	14.21	14.41	14.51	--	547.41	521.51	570.64	571.69	--
Nonmetallic mineral products .....	327	16.51	16.73	16.99	17.18	16.94	698.37	709.35	732.27	737.02	687.76
Clay products and refractories .....	3271	14.14	14.31	14.51	14.65	--	562.77	559.52	570.24	600.65	--
Pottery, ceramics, and plumbing fixtures .....	32711	14.30	14.39	14.12	14.14	--	521.95	506.53	515.38	544.39	--
Clay building material and refractories .....	32712	14.04	14.26	14.74	14.98	--	592.49	600.35	605.81	641.14	--
Glass and glass products .....	3272	17.47	17.59	17.83	18.18	--	726.75	724.71	754.21	772.65	--
Glass products made of purchased glass .....	327215	14.77	14.99	15.17	15.57	--	614.43	620.59	641.69	661.73	--
Cement and concrete products .....	3273	16.82	17.05	17.43	17.61	--	729.99	746.79	772.15	764.27	--
Ready-mix concrete .....	32732	17.89	18.37	19.06	19.04	--	797.89	832.16	871.04	845.38	--
Other cement and concrete products .....	32731,3,9	15.38	15.36	15.26	15.71	--	642.88	645.12	650.08	662.96	--
Lime, gypsum, and other nonmetallic mineral products .....	3274,9	16.22	16.48	16.33	16.49	--	682.86	697.10	703.82	709.07	--
Primary metals .....	331	19.73	19.45	19.76	19.80	19.87	858.26	857.75	837.82	843.48	856.40
Iron and steel mills and ferroalloy production .....	3311	24.93	24.00	25.06	24.98	--	1,121.85	1,058.40	1,115.17	1,119.10	--
Steel products from purchased steel .....	3312	17.22	17.38	17.07	17.28	--	718.07	745.60	745.96	739.58	--
Iron, steel pipe, and tube from purchase steel .....	33121	17.67	18.00	17.05	17.30	--	692.66	763.20	743.38	771.58	--
Rolling and drawing of purchased steel .....	33122	16.87	16.85	17.09	17.27	--	740.59	731.29	746.83	713.25	--
Alumina and aluminum production .....	3313	17.52	17.76	17.36	17.76	--	767.38	800.98	746.48	747.70	--
Other nonferrous metal production .....	3314	20.37	20.25	19.67	19.88	--	888.13	880.88	814.34	834.96	--
Rolled, drawn, extruded, and alloyed copper .....	33142	21.09	20.81	19.60	19.90	--	911.09	905.24	823.20	839.78	--
Nonferrous metal, except CU and AL, shaping .....	33149	18.94	18.84	18.80	18.91	--	850.41	836.50	740.72	758.29	--
Foundries .....	3315	18.33	18.07	18.54	18.30	--	793.69	802.31	758.29	761.28	--
Ferrous metal foundries .....	33151	19.50	18.93	19.15	19.19	--	858.00	840.49	792.81	804.06	--
Iron foundries .....	331511	21.23	20.21	20.70	20.97	--	955.35	923.60	838.35	853.48	--
Steel foundries .....	331512,3	16.36	16.57	16.63	16.40	--	690.39	697.60	713.43	721.60	--
Nonferrous metal foundries .....	33152	16.71	16.93	17.66	17.02	--	708.50	753.39	711.70	699.52	--
Fabricated metal products .....	332	16.29	16.44	16.68	16.75	16.93	674.41	685.55	700.56	700.15	709.37
Forging and stamping .....	3321	16.76	17.08	17.37	17.40	--	697.22	700.28	719.12	718.62	--
Iron and steel forging .....	332111	18.11	18.54	21.02	21.05	--	845.74	865.82	933.29	947.25	--
Metal stamping .....	332116	15.35	15.50	15.97	15.98	--	624.75	613.80	665.95	648.79	--
Cutlery and hand tools .....	3322	16.07	15.77	16.07	16.16	--	657.26	674.96	628.34	639.94	--
Hand and edge tools .....	332212	16.14	15.95	14.89	15.29	--	621.39	649.17	558.38	587.14	--
Architectural and structural metals .....	3323	15.64	15.84	16.14	16.20	--	641.24	655.78	679.49	669.06	--
Plate work and fabricated structural products .....	33231	16.11	16.30	16.95	17.39	--	683.06	686.23	711.90	723.42	--
Fabricated structural metal products .....	332312	16.34	16.95	17.49	17.88	--	683.01	705.12	718.84	731.29	--
Plate work .....	332313	16.29	16.51	16.72	17.23	--	736.31	744.60	762.43	780.52	--
Ornamental and architectural metal products .....	33232	15.23	15.44	15.48	15.18	--	607.68	629.95	653.26	623.90	--
Metal windows and doors .....	332321	13.85	13.87	13.37	13.54	--	537.38	536.77	553.52	557.85	--
Sheet metal work .....	332322	15.95	16.06	16.42	16.27	--	652.36	676.13	720.84	680.09	--
Ornamental and architectural metal work .....	332323	15.42	16.16	16.15	14.75	--	602.92	656.10	628.24	575.25	--
Boilers, tanks, and shipping containers .....	3324	18.20	18.41	18.60	18.87	--	797.16	802.68	803.52	811.41	--
Hardware .....	3325	15.72	16.06	14.81	14.59	--	647.66	716.28	614.62	587.98	--
Spring and wire products .....	3326	15.56	15.41	15.30	15.59	--	633.29	616.40	641.07	659.46	--
Machine shops and threaded products .....	3327	17.11	17.28	17.67	17.68	--	711.78	722.30	738.61	744.33	--
Machine shops .....	33271	17.30	17.53	18.03	18.07	--	716.22	727.50	753.65	760.75	--
Turned products and screws, nuts, and bolts .....	33272	16.55	16.53	16.52	16.43	--	696.76	705.83	693.84	693.35	--
Precision turned products .....	332721	15.75	15.94	16.22	16.17	--	680.40	690.20	676.37	675.91	--
Bolts, nuts, screws, rivets, and washers .....	332722	17.49	17.26	16.82	16.69	--	715.34	723.19	711.49	710.99	--
Coating, engraving, and heat treating metals .....	3328	13.74	13.78	14.18	14.10	--	544.10	552.58	596.98	596.43	--
Metal heat treating and coating and nonprecious engraving .....	332811,2	14.15	14.14	14.21	14.17	--	549.02	562.77	588.29	600.81	--
Electroplating, anodizing, and coloring metals .....	332813	13.35	13.44	14.16	14.02	--	538.01	541.63	607.46	590.24	--
Other fabricated metal products .....	3329	16.93	17.06	17.23	17.34	--	714.45	725.05	725.38	731.75	--
Metal valves .....	33291	16.88	17.06	17.44	17.54	--	719.09	736.99	741.20	755.97	--
Industrial valves and other metal valves and pipe fittings .....	332911,9	16.20	16.24	16.18	16.00	--	669.06	683.70	681.18	683.20	--
All other fabricated metal products .....	33299	16.95	17.07	17.13	17.24	--	711.90	718.65	717.75	720.63	--

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	2007 NAICS code	Average weekly hours					Average overtime hours					
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P	
<b>Durable goods—Continued</b>												
Ball and roller bearings .....	332991	45.9	46.3	43.5	44.5	--	4.8	5.0	5.3	6.3	--	
Small arms, ammunition, and other ordnance and accessories .....	332992,3,4,5	40.9	41.3	41.0	41.2	--	--	--	--	--	--	
Miscellaneous fabricated metal products .....	332996,7,8,9	40.9	40.9	41.6	41.1	--	3.8	3.8	4.2	4.1	--	
Machinery .....	333	42.4	43.2	43.1	43.0	43.5	4.8	5.4	4.6	4.6	--	
Agricultural, construction, and mining machinery .....	3331	42.9	44.4	45.8	45.1	--	4.7	6.0	5.6	5.2	--	
Agricultural implements .....	33311	41.8	42.7	43.3	42.2	--	3.5	3.8	5.8	5.0	--	
Farm machinery and equipment .....	333111	42.0	42.6	43.0	41.5	--	3.9	3.8	6.3	5.4	--	
Construction machinery .....	33312	40.6	43.8	44.2	43.2	--	3.1	5.4	4.2	4.1	--	
Industrial machinery .....	3332	42.6	43.0	42.0	42.2	--	5.2	5.2	4.3	4.8	--	
Commercial and service industry machinery .....	3333	41.0	42.7	41.9	42.1	--	3.7	4.4	3.1	3.2	--	
HVAC and commercial refrigeration equipment .....	3334	42.8	42.5	42.9	41.8	--	4.8	5.0	3.9	3.6	--	
AC, refrigeration, and forced air heating .....	333415	42.0	42.2	42.6	41.7	--	5.8	5.6	3.8	3.7	--	
Metalworking machinery .....	3335	42.0	43.2	42.7	43.0	--	5.2	5.7	5.2	5.2	--	
Industrial molds .....	333511	42.4	44.3	45.6	45.1	--	5.0	6.3	6.7	6.6	--	
Metal cutting and forming machine tools .....	333512,3	41.7	41.5	41.3	43.6	--	5.3	4.8	4.6	5.6	--	
Special tools, dies, jigs, and fixtures .....	333514	42.3	43.8	42.2	42.1	--	5.2	6.0	5.1	4.7	--	
Miscellaneous metalworking machinery .....	333515,6,8	41.1	42.4	42.1	41.9	--	5.2	5.1	4.6	4.2	--	
Turbine and power transmission equipment .....	3336	46.1	45.9	43.3	44.6	--	7.5	7.7	5.3	5.9	--	
Turbine and power transmission equipment Power transmission and miscellaneous engine equipment .....	333612,3,8	46.4	46.2	42.7	44.3	--	8.0	8.0	5.0	5.8	--	
Other general purpose machinery .....	3339	41.1	42.0	42.1	41.9	--	3.9	4.4	4.3	4.3	--	
Pumps and compressors .....	33391	41.7	42.7	39.6	40.5	--	4.5	4.9	3.2	3.8	--	
Pumps and pumping equipment, including measuring and dispensing .....	333911,3	42.5	43.5	40.8	41.1	--	4.7	5.4	3.8	4.4	--	
Material handling equipment .....	33392	42.6	43.8	44.5	44.0	--	4.1	5.8	6.0	5.6	--	
Conveyor and conveying equipment .....	333922	42.9	43.0	44.9	45.6	--	5.4	7.4	6.0	5.5	--	
All other general purpose machinery .....	33399	39.9	40.6	41.5	41.1	--	3.5	3.4	3.7	3.7	--	
Computer and electronic products .....	334	40.5	41.3	40.9	41.3	42.0	3.7	4.1	3.1	3.4	--	
Computer and peripheral equipment .....	3341	37.7	39.2	41.8	42.2	--	--	--	--	--	--	
Communications equipment .....	3342	41.0	40.8	38.8	40.3	--	2.6	3.7	2.5	3.0	--	
Broadcast and wireless communications equipment .....	33422	38.7	37.9	38.3	40.9	--	1.3	1.8	1.7	2.9	--	
Audio and video equipment .....	3343	38.2	38.4	39.7	40.5	--	--	--	--	--	--	
Semiconductors and electronic components .....	3344	41.0	42.0	40.5	41.0	--	4.7	5.1	3.8	4.2	--	
Bare printed circuit boards .....	334412	38.1	41.7	39.3	39.2	--	4.1	5.7	2.1	2.1	--	
Semiconductors and related devices .....	334413	42.1	42.5	41.0	41.5	--	5.4	5.3	4.7	5.2	--	
Printed circuit assemblies .....	334418	40.2	40.8	40.0	40.6	--	4.1	4.4	3.3	3.5	--	
Electronic connectors and misc. electronic components .....	334411,4,5,6	7,9	40.7	41.8	40.3	41.0	--	3.9	5.0	3.2	3.7	--
Electronic instruments .....	3345	40.8	41.6	41.0	41.4	--	3.4	3.5	2.8	3.0	--	
Electromedical apparatus .....	33451	39.3	40.1	39.8	40.6	--	--	--	--	--	--	
Search, detection, and navigation instruments .....	334511	42.5	42.8	42.2	42.6	--	3.5	3.6	3.0	3.5	--	
Industrial process variable instruments .....	334513	37.1	38.3	38.4	38.2	--	3.7	3.3	2.0	2.0	--	
Electricity and signal testing instruments .....	334515	40.3	41.3	40.3	40.0	--	3.3	4.3	4.2	3.2	--	
Irradiation apparatus .....	334517	43.5	42.3	43.2	43.2	--	--	--	--	--	--	
Miscellaneous electronic instruments .....	334514,6,8,9	42.3	44.2	41.6	42.8	--	4.3	4.3	3.9	4.3	--	
Electrical equipment and appliances .....	335	41.1	41.6	41.3	41.6	42.6	3.9	4.4	3.8	3.9	--	
Electric lighting equipment .....	3351	40.8	42.2	41.6	42.1	--	3.5	4.4	4.3	4.4	--	
Electric lamp bulbs and parts .....	33511	41.8	41.2	40.7	40.7	--	3.4	3.4	2.9	3.2	--	
Lighting fixtures .....	33512	40.6	42.4	41.8	42.4	--	--	--	--	--	--	
Household appliances .....	3352	40.0	39.3	41.8	41.6	--	3.6	3.5	2.6	2.5	--	
Electrical equipment .....	3353	41.5	42.3	41.0	42.2	--	4.2	5.1	3.7	3.7	--	
Motors and generators .....	335312	41.3	40.8	42.3	44.0	--	2.5	2.7	2.5	3.0	--	
Switchgear and switchboard apparatus .....	335313	46.8	48.6	44.3	46.1	--	--	--	--	--	--	
Relays and industrial controls .....	335314	40.1	41.6	37.7	36.9	--	3.7	5.4	3.3	2.5	--	
Other electrical equipment and components .....	3359	41.7	42.3	41.2	40.9	--	3.9	4.2	4.3	4.8	--	
Wiring devices .....	33593	40.0	40.6	40.2	38.3	--	2.7	3.1	3.2	4.0	--	
Current-carrying wiring devices .....	335931	39.4	39.9	39.7	37.0	--	2.5	2.4	3.3	4.1	--	
All other electrical equipment and components .....	33599	40.3	41.3	41.0	41.5	--	3.7	4.0	4.0	3.8	--	
Transportation equipment .....	336	42.6	43.6	42.8	42.5	43.2	4.9	5.4	4.9	4.8	--	
Motor vehicles and parts .....	3361,2,3	41.7	42.8	42.4	41.8	42.6	4.3	4.9	4.6	4.3	--	
Motor vehicles .....	3361	40.9	42.4	44.2	42.3	--	3.8	5.1	6.3	5.0	--	
Automobiles and light trucks .....	33611	40.6	42.2	44.2	42.3	--	4.0	5.5	6.7	5.3	--	
Automobiles .....	336111	41.0	42.0	44.0	42.0	--	4.3	5.8	6.8	5.5	--	

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	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P
<b>Durable goods—Continued</b>											
Ball and roller bearings .....	332991	18.55	18.20	19.32	19.50	--	851.45	842.66	840.42	867.75	--
Small arms, ammunition, and other ordnance and accessories .....	332992,3,4,5	20.34	20.21	19.58	19.06	--	831.91	834.67	802.78	785.27	--
Miscellaneous fabricated metal products .....	332996,7,8,9	15.50	15.84	15.81	16.02	--	633.95	647.86	657.70	658.42	--
Machinery .....	333	17.56	17.78	17.70	17.74	17.75	744.54	768.10	762.87	762.82	772.13
Agricultural, construction, and mining machinery .....	3331	16.25	16.58	17.13	16.90	--	697.13	736.15	784.55	762.19	--
Agricultural implements .....	33311	16.38	16.21	17.09	16.89	--	684.68	692.17	740.00	712.76	--
Farm machinery and equipment .....	333111	16.69	16.65	17.43	17.25	--	700.98	709.29	749.49	715.88	--
Construction machinery .....	33312	16.89	17.01	17.12	17.38	--	685.73	745.04	756.70	750.82	--
Industrial machinery .....	3332	18.77	19.07	19.02	19.00	--	799.60	820.01	798.84	801.80	--
Commercial and service industry machinery .....	3333	20.54	20.50	21.05	21.37	--	842.14	875.35	882.00	899.68	--
HVAC and commercial refrigeration equipment .....	3334	13.80	13.98	15.23	15.34	--	590.64	594.15	653.37	641.21	--
AC, refrigeration, and forced air heating .....	333415	14.12	14.12	14.86	14.80	--	593.04	595.86	633.04	617.16	--
Metalworking machinery .....	3335	19.14	19.40	18.85	18.65	--	803.88	838.08	804.90	801.95	--
Industrial molds .....	333511	19.43	19.83	18.98	19.00	--	823.83	878.47	865.49	856.90	--
Metal cutting and forming machine tools .....	333512,3	17.10	17.09	16.95	16.39	--	713.07	709.24	700.04	714.60	--
Special tools, dies, jigs, and fixtures .....	333514	19.05	19.50	19.18	19.07	--	805.82	854.10	809.40	802.85	--
Miscellaneous metalworking machinery .....	333515,6,8	21.07	20.89	20.04	19.90	--	865.98	885.74	843.68	833.81	--
Turbine and power transmission equipment .....	3336	20.86	21.49	20.26	20.22	--	961.65	986.39	877.26	901.81	--
Turbine and power transmission equipment Power transmission and miscellaneous engine equipment .....	333612,3,8	19.62	20.30	18.39	18.55	--	910.37	937.86	785.25	821.77	--
Other general purpose machinery .....	3339	16.89	16.83	16.25	16.49	--	694.18	706.86	684.13	690.93	--
Pumps and compressors .....	33391	19.16	18.68	18.16	18.14	--	798.97	797.64	719.14	734.67	--
Pumps and pumping equipment, including measuring and dispensing .....	333911,3	20.08	19.72	18.69	18.95	--	853.40	857.82	762.55	778.85	--
Material handling equipment .....	33392	15.17	15.50	15.53	15.97	--	646.24	678.90	691.09	702.68	--
Conveyor and conveying equipment .....	333922	15.32	15.61	15.50	15.70	--	657.23	671.23	695.95	715.92	--
All other general purpose machinery .....	33399	17.26	17.09	16.14	16.31	--	688.67	693.85	669.81	670.34	--
Computer and electronic products .....	334	19.22	19.57	20.25	20.10	20.21	778.41	808.24	828.23	830.13	848.82
Computer and peripheral equipment .....	3341	22.19	22.08	22.34	22.14	--	836.56	865.54	933.81	934.31	--
Communications equipment .....	3342	19.21	19.42	19.01	18.16	--	787.61	792.34	737.59	731.85	--
Broadcast and wireless communications equipment .....	33422	17.08	17.17	16.54	15.78	--	661.00	650.74	633.48	645.40	--
Audio and video equipment .....	3343	20.03	21.67	22.24	21.26	--	765.15	832.13	882.93	861.03	--
Semiconductors and electronic components .....	3344	17.51	18.18	18.72	18.71	--	717.91	763.56	758.16	767.11	--
Bare printed circuit boards .....	334412	13.54	13.67	13.07	13.23	--	515.87	570.04	513.65	518.62	--
Semiconductors and related devices .....	334413	21.41	22.27	23.47	23.47	--	901.36	946.48	962.27	974.01	--
Printed circuit assemblies .....	334418	13.04	13.07	13.82	13.77	--	524.21	533.26	552.80	559.06	--
Electronic connectors and misc. electronic components .....	334411,4,5,6,7,9	14.44	15.54	15.18	15.12	--	587.71	649.57	611.75	619.92	--
Electronic instruments .....	3345	20.04	20.14	21.53	21.52	--	817.63	837.82	882.73	890.93	--
Electromedical apparatus .....	33451	16.56	16.77	17.65	17.75	--	650.81	672.48	702.47	720.65	--
Search, detection, and navigation instruments .....	334511	24.91	25.15	27.87	27.80	--	1,058.68	1,076.42	1,176.11	1,184.28	--
Industrial process variable instruments .....	334513	16.20	15.92	16.33	16.52	--	601.02	609.74	627.07	631.06	--
Electricity and signal testing instruments .....	334515	21.40	21.85	21.29	21.23	--	862.42	902.41	857.99	849.20	--
Irradiation apparatus .....	334517	24.28	23.90	25.77	25.77	--	1,056.18	1,010.97	1,113.26	1,113.26	--
Miscellaneous electronic instruments .....	334514,6,8,9	18.15	18.25	20.12	20.02	--	767.75	806.65	836.99	856.86	--
Electrical equipment and appliances .....	335	15.53	15.72	15.71	15.64	15.62	638.28	653.95	648.82	650.62	665.41
Electric lighting equipment .....	3351	15.99	16.15	15.78	15.69	--	652.39	681.53	656.45	660.55	--
Electric lamp bulbs and parts .....	33511	23.55	23.96	22.31	22.31	--	984.39	987.15	908.02	908.02	--
Lighting fixtures .....	33512	14.05	14.23	14.29	14.25	--	570.43	603.35	597.32	604.20	--
Household appliances .....	3352	14.17	14.20	14.28	14.26	--	566.80	558.06	596.90	593.22	--
Electrical equipment .....	3353	16.06	16.26	15.62	15.59	--	666.49	687.80	640.42	657.90	--
Motors and generators .....	335312	15.47	15.92	14.77	14.78	--	638.91	649.54	624.77	650.32	--
Switchgear and switchboard apparatus .....	335313	17.37	17.24	16.92	16.80	--	812.92	837.86	749.56	774.48	--
Relays and industrial controls .....	335314	16.54	16.62	16.11	16.20	--	663.25	691.39	607.35	597.78	--
Other electrical equipment and components .....	3359	15.61	15.90	16.68	16.53	--	650.94	672.57	687.22	676.08	--
Wiring devices .....	33593	14.84	14.87	15.99	15.49	--	593.60	603.72	642.80	593.27	--
Current-carrying wiring devices .....	335931	15.02	15.01	16.51	15.73	--	591.79	598.90	655.45	582.01	--
All other electrical equipment and components .....	33599	16.47	16.59	17.02	16.94	--	663.74	685.17	697.82	703.01	--
Transportation equipment .....	336	22.57	22.76	23.18	23.29	23.19	961.48	992.34	992.10	989.83	1,001.81
Motor vehicles and parts .....	3361,2,3	21.96	22.11	21.96	22.07	--	915.73	946.31	931.10	922.53	--
Motor vehicles .....	3361	28.91	29.35	29.46	29.65	--	1,182.42	1,244.44	1,302.13	1,254.20	--
Automobiles and light trucks .....	33611	30.02	30.52	30.52	30.63	--	1,218.81	1,287.94	1,348.98	1,295.65	--
Automobiles .....	336111	30.55	31.26	31.28	31.56	--	1,252.55	1,312.92	1,376.32	1,325.52	--

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	2007 NAICS code	Average weekly hours					Average overtime hours				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P
<b>Durable goods—Continued</b>											
Light trucks and utility vehicles .....	336112	39.9	42.6	44.8	43.0	--	3.5	5.0	6.5	4.8	--
Heavy duty trucks .....	33612	43.0	43.2	44.0	42.5	--	2.3	3.0	4.3	3.4	--
Motor vehicle bodies and trailers .....	3362	41.4	41.8	40.2	39.9	--	4.6	4.2	3.1	2.9	--
Motor vehicle bodies .....	336211	42.3	43.5	41.5	41.0	--	5.3	6.0	3.9	3.3	--
Truck trailers .....	336212	38.2	38.7	38.3	38.9	--	--	--	--	--	--
Motor homes, travel trailers, and campers .....	336213,4	42.4	41.9	40.0	39.5	--	4.8	3.2	2.8	2.8	--
Motor vehicle parts .....	3363	42.0	43.3	42.4	42.2	--	4.4	5.1	4.5	4.4	--
Motor vehicle gasoline engine and parts .....	33631	43.4	44.1	43.7	44.4	--	5.4	6.0	5.7	6.8	--
Gasoline engine and engine parts .....	336312	43.8	44.5	43.5	44.5	--	5.3	6.0	5.7	7.1	--
Motor vehicle electric equipment .....	33632	40.1	42.7	41.1	42.1	--	3.6	4.4	2.7	3.6	--
Other motor vehicle electric equipment .....	336322	40.2	42.8	41.1	42.1	--	3.8	4.3	2.9	4.0	--
Motor vehicle steering and suspension parts .....	33633	41.7	44.0	42.6	42.3	--	--	--	--	--	--
Motor vehicle power train components .....	33635	46.1	47.7	50.4	48.6	--	6.3	8.0	8.9	7.7	--
Motor vehicle metal stamping .....	33637	42.6	43.7	43.6	41.5	--	3.8	4.5	4.9	3.6	--
Other motor vehicle parts .....	33639	40.8	41.7	40.8	41.7	--	4.0	4.0	3.7	3.8	--
Aerospace products and parts .....	3364	44.8	45.1	43.9	44.4	--	5.9	6.1	5.0	5.5	--
Aircraft .....	336411	45.1	45.7	44.1	44.9	--	5.4	6.1	5.0	5.6	--
Aircraft engines and engine parts .....	336412	45.3	45.6	44.8	45.6	--	6.4	6.2	5.1	5.9	--
Other aircraft parts and equipment .....	336413	45.3	45.0	43.7	43.3	--	6.8	6.4	6.0	5.7	--
Ship and boat building .....	3366	44.7	46.4	43.6	42.8	--	6.0	6.3	6.1	6.0	--
Ship building and repairing .....	336611	46.7	48.7	44.8	43.9	--	6.9	6.9	7.5	7.6	--
Boat building .....	336612	41.8	43.0	41.6	41.2	--	4.8	5.4	3.9	3.5	--
Furniture and related products .....	337	39.1	39.7	39.1	39.1	39.4	3.1	3.3	2.7	2.7	--
Household and institutional furniture .....	3371	38.5	39.1	38.7	38.7	--	2.6	2.8	2.7	2.6	--
Wood kitchen cabinets and countertops .....	33711	38.8	38.1	39.7	39.8	--	2.8	2.7	3.3	3.1	--
Other household and institutional furniture .....	33712	38.2	40.1	37.7	37.7	--	2.4	2.9	2.2	2.2	--
Upholstered household furniture .....	337121	37.3	40.0	36.2	36.5	--	1.5	2.6	1.3	1.9	--
Nonupholstered wood household furniture .....	337122	38.5	40.0	38.6	37.8	--	2.2	2.7	2.3	1.9	--
Miscellaneous household and institutional furniture .....	337124,5,7,9	39.5	40.4	39.2	39.8	--	4.4	3.9	3.7	3.2	--
Office furniture and fixtures .....	3372	40.7	41.5	40.2	39.8	--	4.7	5.1	3.1	2.7	--
Wood office furniture and custom architectural woodwork and millwork .....	337211,2	43.2	44.0	40.0	38.8	--	7.8	7.6	3.2	2.4	--
Showcases, partitions, shelving, and lockers .....	337215	38.4	39.0	38.8	39.0	--	2.2	2.6	2.2	2.3	--
Other furniture-related products .....	3379	39.7	40.2	39.5	40.7	--	3.0	2.8	1.9	2.8	--
Miscellaneous manufacturing .....	339	39.0	39.3	38.9	38.6	39.5	2.7	3.1	2.9	2.7	--
Medical equipment and supplies .....	3391	39.2	39.7	38.9	38.7	--	3.0	3.6	3.2	3.1	--
Surgical and medical instruments .....	339112	40.0	41.0	39.8	40.6	--	3.0	3.5	2.5	3.1	--
Surgical appliances and supplies .....	339113	39.4	40.7	41.2	40.0	--	3.6	4.5	4.9	4.2	--
Dental laboratories .....	339116	35.3	35.2	33.3	33.1	--	--	--	--	--	--
Other miscellaneous manufacturing .....	3399	38.8	39.0	39.0	38.6	--	2.5	2.6	2.6	2.4	--
Jewelry and silverware .....	33991	37.7	37.1	37.6	36.5	--	1.0	.7	2.5	1.0	--
Sporting and athletic goods .....	33992	40.7	39.9	40.9	39.7	--	2.6	1.4	2.3	2.8	--
Office supplies, except paper .....	33994	39.2	39.4	38.3	38.6	--	2.6	1.9	.0	.0	--
Signs .....	33995	35.9	36.1	39.2	38.6	--	3.1	3.0	3.0	2.4	--
All other miscellaneous manufacturing .....	33999	39.1	40.1	38.4	38.4	--	2.7	3.6	2.9	3.0	--
<b>Nondurable goods .....</b>		40.9	41.1	41.0	41.3	41.4	4.4	4.5	4.2	4.3	4.2
Food manufacturing .....	311	41.2	41.1	41.2	41.3	41.6	5.2	5.3	5.1	5.1	--
Animal food .....	3111	44.9	46.0	43.5	42.2	--	7.2	8.6	6.4	5.2	--
Grain and oilseed milling .....	3112	42.7	41.8	43.4	44.1	--	5.9	5.6	6.7	6.8	--
Sugar and confectionery products .....	3113	37.4	38.0	40.5	39.8	--	4.1	3.9	5.1	4.1	--
Sugar .....	31131	46.5	47.1	43.9	43.1	--	9.9	9.6	9.5	6.1	--
Chocolate confectioneries .....	31132,3	34.2	34.4	39.4	38.9	--	--	--	--	--	--
Fruit and vegetable preserving and specialty .....	3114	40.7	40.8	41.7	41.5	--	4.1	4.3	5.2	4.8	--
Frozen food .....	31141	39.9	40.5	40.7	39.5	--	4.4	5.2	5.2	4.5	--
Frozen fruits and vegetables .....	311411	41.4	41.2	46.6	42.7	--	2.8	2.7	6.7	4.0	--
Frozen specialty food .....	311412	39.1	40.1	37.3	37.8	--	--	--	--	--	--
Fruit and vegetable canning and drying .....	31142	41.5	41.3	42.8	43.7	--	3.7	3.3	5.3	5.2	--
Dried and dehydrated food .....	311423	41.2	42.2	42.5	43.1	--	--	--	--	--	--
Dairy products .....	3115	43.6	43.4	44.3	44.5	--	6.0	5.8	5.8	5.9	--
Dairy products, except frozen .....	31151	44.5	44.3	45.5	45.5	--	5.8	5.8	6.3	6.4	--
Fluid milk .....	311511	46.6	46.3	46.9	47.5	--	6.0	5.7	6.7	7.0	--
Animal slaughtering and processing .....	3116	41.6	41.6	41.4	41.5	--	4.8	5.0	4.8	4.9	--
Animal, except poultry, slaughtering .....	311611	44.4	45.2	42.6	43.3	--	6.8	7.7	5.7	5.7	--
Meat processed from carcasses, and rendering and meat byproduct processing .....	311612,3	43.8	43.1	42.0	43.3	--	5.0	5.0	5.0	6.5	--
Poultry processing .....	311615	38.9	38.5	40.3	39.5	--	3.4	3.2	4.2	3.6	--
Seafood product preparation and packaging .....	3117	36.1	36.2	39.1	37.2	--	5.4	4.8	5.2	5.5	--

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	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P
<b>Durable goods—Continued</b>											
Light trucks and utility vehicles .....	336112	29.06	29.27	28.79	28.65	--	1,159.49	1,246.90	1,289.79	1,231.95	--
Heavy duty trucks .....	33612	22.60	23.23	23.96	24.12	--	971.80	1,003.54	1,054.24	1,025.10	--
Motor vehicle bodies and trailers .....	3362	16.13	16.05	16.46	16.61	--	667.78	670.89	661.69	662.74	--
Motor vehicle bodies .....	336211	16.92	17.03	16.53	16.79	--	715.72	740.81	686.00	688.39	--
Truck trailers .....	336212	14.40	14.46	14.58	14.56	--	550.08	559.60	558.41	566.38	--
Motor homes, travel trailers, and campers .....	336213,4	16.25	15.92	17.32	17.52	--	689.00	667.05	692.80	692.04	--
Motor vehicle parts .....	3363	21.18	21.21	20.68	20.66	--	889.56	918.39	876.83	871.85	--
Motor vehicle gasoline engine and parts .....	33631	23.51	23.31	23.13	23.47	--	1,020.33	1,027.97	1,010.78	1,042.07	--
Gasoline engine and engine parts .....	336312	24.55	24.43	24.25	24.62	--	1,075.29	1,087.14	1,054.88	1,095.59	--
Motor vehicle electric equipment .....	33632	19.21	18.87	17.81	18.23	--	770.32	805.75	731.99	767.48	--
Other motor vehicle electric equipment .....	336322	19.81	19.34	18.36	18.86	--	796.36	827.75	754.60	794.01	--
Motor vehicle steering and suspension parts .....	33633	26.11	25.34	23.43	23.46	--	1,088.79	1,114.96	998.12	992.36	--
Motor vehicle power train components .....	33635	28.09	28.09	28.21	27.94	--	1,294.95	1,339.89	1,421.78	1,357.88	--
Motor vehicle metal stamping .....	33637	22.91	23.46	22.49	22.84	--	975.97	1,025.20	980.56	947.86	--
Other motor vehicle parts .....	33639	17.15	17.52	16.71	16.30	--	699.72	730.58	681.77	679.71	--
Aerospace products and parts .....	3364	27.22	27.73	28.82	28.97	--	1,219.46	1,250.62	1,265.20	1,286.27	--
Aircraft .....	336411	30.22	30.85	30.49	30.43	--	1,362.92	1,409.85	1,344.61	1,366.31	--
Aircraft engines and engine parts .....	336412	27.41	27.75	29.25	29.83	--	1,241.67	1,265.40	1,310.40	1,360.25	--
Other aircraft parts and equipment .....	336413	20.70	20.98	22.51	22.48	--	937.71	944.10	983.69	973.38	--
Ship and boat building .....	3366	18.24	18.16	18.86	18.62	--	815.33	842.62	822.30	796.94	--
Ship building and repairing .....	336611	20.06	19.81	20.91	20.61	--	936.80	964.75	936.77	904.78	--
Boat building .....	336612	15.26	15.46	15.39	15.32	--	637.87	664.78	640.22	631.18	--
Furniture and related products .....	337	14.12	14.13	14.38	14.32	14.47	552.09	560.96	562.26	559.91	570.12
Household and institutional furniture .....	3371	13.94	13.92	14.11	13.97	--	536.69	544.27	546.06	540.64	--
Wood kitchen cabinets and countertops .....	33711	14.46	14.49	14.61	14.40	--	561.05	552.07	580.02	573.12	--
Other household and institutional furniture .....	33712	13.45	13.43	13.64	13.56	--	513.79	538.54	514.23	511.21	--
Upholstered household furniture .....	337121	13.65	13.72	13.94	13.98	--	509.15	548.80	504.63	510.27	--
Nonupholstered wood household furniture .....	337122	12.79	12.64	12.72	12.87	--	492.42	505.60	490.99	486.49	--
337124,5,7,9	14.12	14.11	14.48	13.82	--	557.74	570.04	567.62	550.04	--	
Office furniture and fixtures .....	3372	14.69	14.67	15.09	15.15	--	597.88	608.81	606.62	602.97	--
Wood office furniture and custom architectural woodwork and millwork .....	337211,2	15.67	15.13	16.02	15.90	--	676.94	665.72	640.80	616.92	--
Showcases, partitions, shelving, and lockers .....	337215	13.69	13.99	14.59	14.89	--	525.70	545.61	566.09	580.71	--
Other furniture-related products .....	3379	14.07	14.36	14.50	14.77	--	558.58	577.27	572.75	601.14	--
Miscellaneous manufacturing .....	339	14.38	14.47	14.67	14.78	15.10	560.82	568.67	570.66	570.51	596.45
Medical equipment and supplies .....	3391	14.92	15.01	14.84	15.00	--	584.86	595.90	577.28	580.50	--
Surgical and medical instruments .....	339112	14.91	14.63	14.01	14.40	--	596.40	599.83	557.60	584.64	--
Surgical appliances and supplies .....	339113	14.85	15.08	14.90	15.01	--	585.09	613.76	613.88	600.40	--
Dental laboratories .....	339116	16.08	16.36	17.40	17.14	--	567.62	575.87	579.42	567.33	--
Other miscellaneous manufacturing .....	3399	13.95	14.02	14.53	14.59	--	541.26	546.78	566.67	563.17	--
Jewelry and silverware .....	33991	14.16	14.54	16.60	16.71	--	533.83	539.43	624.16	609.92	--
Sporting and athletic goods .....	33992	13.73	13.71	13.34	13.39	--	558.81	547.03	545.61	531.58	--
Office supplies, except paper .....	33994	12.50	12.86	13.42	13.51	--	490.00	506.68	513.99	521.49	--
Signs .....	33995	15.20	14.84	15.28	15.04	--	545.68	535.72	598.98	580.54	--
All other miscellaneous manufacturing .....	33999	13.76	13.88	14.26	14.45	--	538.02	556.59	547.58	554.88	--
<b>Nondurable goods .....</b>		<b>15.34</b>	<b>15.47</b>	<b>15.69</b>	<b>15.81</b>	<b>15.86</b>	<b>627.41</b>	<b>635.82</b>	<b>643.29</b>	<b>652.95</b>	<b>656.60</b>
Food manufacturing .....	311	13.18	13.33	13.60	13.61	13.67	543.02	547.86	560.32	562.09	568.67
Animal food .....	3111	14.55	14.70	14.31	14.20	--	653.30	676.20	622.49	599.24	--
Grain and oilseed milling .....	3112	19.12	18.59	18.70	18.56	--	816.42	777.06	811.58	818.50	--
Sugar and confectionery products .....	3113	14.78	15.34	15.55	15.51	--	552.77	582.92	629.78	617.30	--
Sugar .....	31131	15.18	15.27	16.43	16.19	--	705.87	719.22	721.28	697.79	--
Chocolate confectioneries .....	31132,3	14.04	14.83	14.64	14.87	--	480.17	510.15	576.82	578.44	--
Fruit and vegetable preserving and specialty .....	3114	13.44	13.63	14.16	14.04	--	547.01	556.10	590.47	582.66	--
Frozen food .....	31141	12.32	12.44	12.67	12.74	--	491.57	503.82	515.67	503.23	--
Frozen fruits and vegetables .....	311411	13.32	13.55	13.52	13.84	--	551.45	558.26	630.03	590.97	--
Frozen specialty food .....	311412	11.75	11.89	12.06	12.11	--	459.43	476.79	449.84	457.76	--
Fruit and vegetable canning and drying .....	31142	14.55	14.89	15.64	15.33	--	603.83	614.96	669.39	669.92	--
Dried and dehydrated food .....	311423	14.16	14.40	15.54	15.12	--	583.39	607.68	660.45	651.67	--
Dairy products .....	3115	16.99	17.02	17.74	17.69	--	740.76	738.67	785.88	787.21	--
Dairy products, except frozen .....	31151	17.39	17.42	18.20	18.14	--	773.86	771.71	828.10	825.37	--
Fluid milk .....	311511	18.24	18.25	20.09	19.11	--	849.98	844.98	942.22	907.73	--
Animal slaughtering and processing .....	3116	11.53	11.74	11.83	11.88	--	479.65	488.38	489.76	493.02	--
Animal, except poultry, slaughtering .....	311611	12.03	12.31	12.25	12.33	--	534.13	556.41	521.85	533.89	--
Meat processed from carcasses, and rendering and meat byproduct processing .....	311612,3	12.30	12.55	13.03	13.16	--	538.74	540.91	547.26	569.83	--
Poultry processing .....	311615	10.78	10.90	10.99	10.93	--	419.34	419.65	442.90	431.74	--
Seafood product preparation and packaging .....	3117	11.59	11.65	11.41	11.81	--	418.40	421.73	446.13	439.33	--

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	2007 NAICS code	Average weekly hours					Average overtime hours				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P
<b>Nondurable goods—Continued</b>											
Bakeries and tortilla manufacturing .....	3118	40.4	39.8	38.5	39.4	--	5.7	5.1	4.4	5.1	--
Bread and bakery products .....	31181	40.1	40.1	38.1	39.1	--	5.4	5.0	4.1	5.2	--
Retail bakeries .....	311811	32.0	33.3	31.4	32.2	--	--	--	--	--	--
Commercial bakeries and frozen cakes and other pastry products .....	311812,3	44.3	43.6	41.4	42.3	--	6.9	6.1	5.5	6.6	--
Cookies, crackers, pasta, and tortillas .....	31182,3	41.2	39.1	39.4	40.2	--	6.3	5.3	5.0	4.6	--
Other food products .....	3119	41.5	41.6	42.1	41.7	--	6.4	7.0	5.4	5.0	--
Snack food .....	31191	39.8	38.8	40.7	40.1	--	5.2	5.4	6.7	6.0	--
Miscellaneous food products .....	31192,3,4,9	42.2	42.7	42.7	42.4	--	6.9	7.6	4.9	4.6	--
Beverages and tobacco products .....	312	41.0	40.4	40.2	40.2	41.4	5.5	5.7	4.3	4.1	--
Beverages .....	3121	40.8	40.3	40.2	40.4	--	6.0	6.1	4.5	4.3	--
Soft drinks and ice .....	31211	43.9	45.2	42.6	43.1	--	6.4	7.8	4.7	4.9	--
Soft drinks .....	312111	39.2	42.3	41.3	42.2	--	3.3	6.6	5.8	6.2	--
Breweries, wineries, and distilleries .....	31212,3,4	36.6	33.7	37.0	36.7	--	5.4	3.9	4.3	3.6	--
Textile mills .....	313	40.3	41.5	39.9	40.6	41.5	3.9	4.1	3.2	3.4	--
Fiber, yarn, and thread mills .....	3131	40.8	41.1	42.1	42.4	--	4.2	3.9	3.9	4.2	--
Fabric mills .....	3132	40.2	42.0	38.9	39.7	--	4.2	4.5	3.0	3.2	--
Broadwoven fabric mills .....	31321	41.3	42.4	38.1	39.8	--	4.7	5.2	2.3	2.8	--
Textile and fabric finishing mills .....	3133	40.0	41.0	39.3	40.2	--	3.2	3.7	3.0	3.1	--
Broadwoven fabric finishing mills .....	313311	36.5	38.0	33.7	34.6	--	3.4	3.9	1.1	.9	--
Textile product mills .....	314	40.1	40.1	39.2	38.6	39.2	4.3	4.2	2.4	2.2	--
Textile furnishings mills .....	3141	41.9	42.5	38.6	38.6	--	5.3	5.7	2.0	2.0	--
Curtain and linen mills .....	31412	37.8	39.8	37.9	37.0	--	4.0	5.3	1.4	1.6	--
Other textile product mills .....	3149	37.6	36.9	40.0	38.7	--	2.9	2.0	2.9	2.3	--
Textile bag and canvas mills .....	31491	39.3	39.6	42.2	39.9	--	4.4	3.0	3.3	2.6	--
All other textile product mills .....	31499	36.3	34.8	38.2	37.7	--	1.7	1.3	2.6	2.1	--
Apparel .....	315	37.1	36.7	37.2	37.7	38.0	2.3	2.4	2.9	2.9	--
Apparel knitting mills .....	3151	41.6	40.2	39.8	40.2	--	4.1	3.9	3.9	4.0	--
Hosiery and sock mills .....	31511	39.2	37.2	38.0	38.7	--	3.2	2.7	3.2	3.3	--
Cut and sew apparel .....	3152	36.2	36.2	36.8	37.3	--	1.9	2.1	2.7	2.8	--
Cut and sew apparel contractors .....	31521	35.1	35.2	35.5	36.5	--	1.6	1.5	3.1	2.9	--
Men's cut and sew apparel contractors .....	315211	38.6	37.7	35.9	36.5	--	--	--	--	--	--
Women's cut and sew apparel contractors .....	315212	34.0	34.4	35.3	36.5	--	1.5	1.1	3.5	3.2	--
Men's cut and sew apparel .....	31522	37.4	38.9	38.2	38.7	--	2.1	2.7	2.3	3.0	--
Women's cut and sew apparel .....	31523	37.5	35.9	38.5	37.8	--	3.1	3.5	2.6	2.6	--
Accessories and other apparel .....	3159	37.1	35.9	37.4	36.7	--	--	--	--	--	--
Leather and allied products .....	316	38.3	38.7	37.8	38.8	39.5	3.6	3.7	1.8	2.1	--
Footwear .....	3162	39.0	40.5	40.0	41.9	--	--	--	--	--	--
Leather and hide tanning and finishing and other leather products .....	3161,9	37.8	37.2	35.9	36.0	--	4.3	4.0	2.1	2.2	--
Paper and paper products .....	322	43.1	43.0	43.6	43.6	43.4	5.6	5.5	5.7	5.7	--
Pulp, paper, and paperboard mills .....	3221	45.5	45.4	44.9	45.0	--	7.8	8.0	7.3	7.6	--
Pulp mills and paper mills .....	32211,2	44.9	45.4	44.6	45.0	--	7.4	7.8	7.1	7.5	--
Paperboard mills .....	32213	47.1	45.5	45.6	45.0	--	8.7	8.7	7.7	7.9	--
Converted paper products .....	3222	42.1	41.9	43.1	43.1	--	4.6	4.4	5.0	4.9	--
Paperboard containers .....	32221	43.4	42.5	44.5	44.5	--	4.7	4.5	5.5	5.2	--
Corrugated and solid fiber boxes .....	322211	44.0	42.7	45.1	45.4	--	4.7	4.4	5.5	5.0	--
Folding paperboard boxes .....	322212	43.0	42.9	44.8	43.4	--	5.3	5.1	6.2	5.4	--
Paper bags and coated and treated paper .....	32222	41.0	42.0	42.2	43.2	--	5.3	5.2	5.9	6.1	--
Stationery products .....	32223	40.5	41.2	39.8	40.4	--	2.8	2.8	1.5	2.2	--
Other converted paper products .....	32229	39.9	40.1	41.9	39.9	--	4.5	4.0	4.3	4.0	--
Printing and related support activities .....	323	39.4	39.9	39.1	39.2	39.4	3.6	3.3	3.2	3.3	--
Commercial lithograph printing .....	32311	40.9	40.7	40.4	40.6	--	5.1	4.8	4.5	4.7	--
Commercial flexographic printing .....	323112	39.3	41.2	38.2	38.7	--	4.5	4.7	3.3	3.0	--
Commercial screen printing .....	323113	36.9	37.6	37.2	35.7	--	1.4	.6	1.3	1.1	--
Quick printing .....	323114	35.7	35.9	35.6	36.0	--	.0	.0	.7	.9	--
Manifold business forms printing .....	323116	39.5	40.7	39.3	40.3	--	--	--	--	--	--
Commercial gravure and misc. commercial printing .....	323111,5,7,8	40.1	41.3	39.9	39.5	--	4.1	3.9	3.4	3.2	--
Support activities for printing .....	32312	38.9	38.9	38.5	40.7	--	2.7	1.4	2.4	3.2	--
Petroleum and coal products .....	324	45.4	44.0	43.1	45.3	42.5	8.1	6.9	5.7	6.6	--
Petroleum refineries .....	32411	46.8	45.5	43.7	47.4	--	--	--	--	--	--
Asphalt paving and roofing materials and other petroleum and coal products .....	32412,9	43.5	41.9	42.1	41.7	--	5.8	4.9	4.4	4.2	--
Chemicals .....	325	42.0	42.4	41.4	42.2	42.3	3.6	3.9	3.5	3.7	--
Basic chemicals .....	3251	43.8	44.0	42.3	43.8	--	4.7	4.5	4.4	4.9	--

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	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 p	Dec. 2007 p	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 p	Dec. 2007 p
<b>Nondurable goods—Continued</b>											
Bakeries and tortilla manufacturing .....	3118	12.59	12.65	13.08	13.31	--	508.64	503.47	503.58	524.41	--
Bread and bakery products .....	31181	12.48	12.49	12.88	13.23	--	500.45	500.85	490.73	517.29	--
Retail bakeries .....	311811	10.21	10.22	10.25	10.30	--	326.72	340.33	321.85	331.66	--
Commercial bakeries and frozen cakes and other pastry products .....	311812,3	13.33	13.38	13.84	14.27	--	590.52	583.37	572.98	603.62	--
Cookies, crackers, pasta, and tortillas .....	31182,3	12.87	13.07	13.65	13.53	--	530.24	511.04	537.81	543.91	--
Other food products .....	3119	13.99	14.20	14.24	13.99	--	580.59	590.72	599.50	583.38	--
Snack food .....	31191	12.53	13.14	14.37	14.78	--	498.69	509.83	584.86	592.68	--
Miscellaneous food products .....	31192,3,4,9	14.55	14.59	14.18	13.67	--	614.01	622.99	605.49	579.61	--
Beverages and tobacco products .....	312	18.20	18.34	18.68	19.29	19.45	746.20	740.94	750.94	775.46	805.23
Beverages .....	3121	17.20	17.33	17.55	18.20	--	701.76	698.40	705.51	735.28	--
Soft drinks and ice .....	31211	15.18	15.42	16.39	16.52	--	666.40	696.98	698.21	712.01	--
Soft drinks .....	312111	16.23	16.97	18.02	17.94	--	636.22	717.83	744.23	757.07	--
Breweries, wineries, and distilleries .....	31212,3,4	20.41	20.82	19.29	20.82	--	747.01	701.63	713.73	764.09	--
Textile mills .....	313	12.74	12.63	12.93	12.97	13.18	513.42	524.15	515.91	526.58	546.97
Fiber, yarn, and thread mills .....	3131	12.45	12.35	12.16	12.38	--	507.96	507.59	511.94	524.91	--
Fabric mills .....	3132	13.08	12.84	13.43	13.28	--	525.82	539.28	522.43	527.22	--
Broadwoven fabric mills .....	31321	13.08	13.00	13.76	13.33	--	540.20	551.20	524.26	530.53	--
Textile and fabric finishing mills .....	3133	12.46	12.54	12.97	13.11	--	498.40	514.14	509.72	527.02	--
Broadwoven fabric finishing mills .....	313311	11.81	11.94	11.83	11.91	--	431.07	453.72	398.67	412.09	--
Textile product mills .....	314	11.98	11.90	11.81	11.90	12.00	480.40	477.19	462.95	459.34	470.40
Textile furnishings mills .....	3141	11.72	11.69	11.37	11.40	--	491.07	496.83	438.88	440.04	--
Curtain and linen mills .....	31412	11.18	11.13	11.02	11.18	--	422.60	442.97	417.66	413.66	--
Other textile product mills .....	3149	12.38	12.24	12.36	12.53	--	465.49	451.66	494.40	484.91	--
Textile bag and canvas mills .....	31491	11.17	10.94	11.53	11.66	--	438.98	433.22	486.57	465.23	--
All other textile product mills .....	31499	13.38	13.39	13.07	13.27	--	485.69	465.97	499.27	500.28	--
Apparel .....	315	10.53	10.64	11.07	11.15	11.10	390.66	390.49	411.80	420.36	421.80
Apparel knitting mills .....	3151	11.29	11.42	10.96	11.01	--	469.66	459.08	436.21	442.60	--
Hosiery and sock mills .....	31511	11.43	11.61	10.83	10.91	--	448.06	431.89	411.54	422.22	--
Cut and sew apparel .....	3152	10.23	10.34	11.04	11.15	--	370.33	374.31	406.27	415.90	--
Cut and sew apparel contractors .....	31521	9.82	9.74	9.85	9.97	--	344.68	342.85	349.68	363.91	--
Men's cut and sew apparel contractors .....	315211	9.89	9.86	9.43	9.66	--	381.75	371.72	338.54	352.59	--
Women's cut and sew apparel contractors .....	315212	9.79	9.70	10.00	10.07	--	332.86	333.68	353.00	367.56	--
Men's cut and sew apparel .....	31522	9.86	10.12	10.93	11.00	--	368.76	393.67	417.53	425.70	--
Women's cut and sew apparel .....	31523	11.46	11.62	13.89	14.10	--	429.75	417.16	534.77	532.98	--
Accessories and other apparel .....	3159	11.99	12.05	11.73	11.55	--	444.83	432.60	438.70	423.89	--
Leather and allied products .....	316	11.58	11.70	12.08	12.27	12.11	443.51	452.79	456.62	476.08	478.35
Footwear .....	3162	11.66	11.77	12.63	12.92	--	454.74	476.69	505.20	541.35	--
Leather and hide tanning and finishing and other leather products .....	3161,9	11.51	11.63	11.57	11.60	--	435.08	432.64	415.36	417.60	--
Paper and paper products .....	322	18.05	18.23	18.49	18.55	18.71	777.96	783.89	806.16	808.78	812.01
Pulp, paper, and paperboard mills .....	3221	23.04	23.26	24.24	24.27	--	1,048.32	1,056.00	1,088.38	1,092.15	--
Pulp mills and paper mills .....	32211,2	23.21	23.42	24.19	24.23	--	1,042.13	1,063.27	1,078.87	1,090.35	--
Paperboard mills .....	32213	22.62	22.85	24.38	24.39	--	1,065.40	1,039.68	1,111.73	1,097.55	--
Converted paper products .....	3222	15.80	15.93	16.07	16.12	--	665.18	667.47	692.62	694.77	--
Paperboard containers .....	32221	15.13	15.25	15.47	15.33	--	656.64	648.13	688.42	682.19	--
Corrugated and solid fiber boxes .....	322211	14.72	14.79	14.88	14.69	--	647.68	631.53	671.09	666.93	--
Folding paperboard boxes .....	322212	16.79	16.64	16.55	16.67	--	721.97	713.86	741.44	723.48	--
Paper bags and coated and treated paper .....	32222	17.08	17.24	17.99	18.40	--	700.28	724.08	759.18	794.88	--
Stationery products .....	32223	15.70	15.66	15.00	15.12	--	635.85	645.19	597.00	610.85	--
Other converted paper products .....	32229	16.40	16.53	16.03	16.12	--	654.36	662.85	671.66	643.19	--
Printing and related support activities .....	323	15.93	15.91	16.47	16.36	16.56	627.64	634.81	643.98	641.31	652.46
Commercial lithograph printing .....	32311	17.43	17.49	17.94	17.80	--	712.89	711.84	724.78	722.68	--
Commercial flexographic printing .....	323112	15.61	16.20	16.10	16.29	--	613.47	667.44	615.02	630.42	--
Commercial screen printing .....	323113	12.43	11.91	12.87	12.77	--	458.67	447.82	478.76	455.89	--
Quick printing .....	323114	14.55	14.60	15.42	15.21	--	519.44	524.14	548.95	547.56	--
Manifold business forms printing .....	323116	16.71	16.45	16.86	17.31	--	660.05	669.52	662.60	697.59	--
Commercial gravure and misc. commercial printing .....	323111,5,7,8	15.37	15.29	15.92	15.67	--	616.34	631.48	635.21	618.97	--
Support activities for printing .....	32312	15.44	15.55	16.57	16.24	--	600.62	604.90	637.95	660.97	--
Petroleum and coal products .....	324	24.44	23.96	24.85	26.40	24.86	1,109.58	1,054.24	1,071.04	1,195.92	1,056.55
Petroleum refineries .....	32411	29.03	28.00	28.59	30.42	--	1,358.60	1,274.00	1,249.38	1,441.91	--
Asphalt paving and roofing materials and other petroleum and coal products .....	32412,9	17.95	17.69	18.70	18.77	--	780.83	741.21	787.27	782.71	--
Chemicals .....	325	19.61	19.87	19.34	19.53	19.67	823.62	842.49	800.68	824.17	832.04
Basic chemicals .....	3251	22.72	23.09	22.56	23.39	--	995.14	1,015.96	954.29	1,024.48	--

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	2007 NAICS code	Average weekly hours					Average overtime hours				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P
<b>Nondurable goods—Continued</b>											
Other basic inorganic chemicals .....	32518	42.6	43.9	42.3	43.4	--	4.3	4.9	4.1	4.8	--
Resin, rubber, and artificial fibers .....	3252	42.5	42.8	42.2	44.3	--	5.2	4.9	3.8	4.3	--
Resin and synthetic rubber .....	32521	42.8	43.0	41.1	42.2	--	5.1	4.8	4.1	4.5	--
Plastics material and resin .....	325211	42.4	42.6	40.0	41.4	--	5.1	4.6	3.7	4.2	--
Agricultural chemicals .....	3253	45.2	44.4	44.0	43.4	--	--	--	--	--	--
Pharmaceuticals and medicines .....	3254	41.8	42.2	40.8	41.6	--	2.8	3.2	3.4	4.0	--
Pharmaceutical preparations .....	325412	42.7	42.6	40.7	41.7	--	3.0	3.4	3.6	4.3	--
Miscellaneous medicinal and biological products .....	325411,3,4	38.6	40.6	41.0	41.4	--	2.1	2.5	2.6	2.6	--
Paints, coatings, and adhesives .....	3255	40.6	42.4	42.4	42.3	--	4.0	5.6	2.7	2.4	--
Paints and coatings .....	32551	41.5	42.4	42.4	42.0	--	2.0	2.2	2.2	2.0	--
Soaps, cleaning compounds, and toiletries .....	3256	40.1	41.4	39.3	39.9	--	1.7	2.5	2.3	2.2	--
Soaps and cleaning compounds .....	32561	40.0	41.2	39.6	40.7	--	2.5	3.1	1.9	2.8	--
Polishes and other sanitation goods and surface active agents .....	325612,3	38.0	39.5	38.2	38.4	--	2.9	3.2	2.2	2.2	--
Toilet preparations .....	32562	40.2	41.5	38.9	39.0	--	.9	1.9	2.7	1.5	--
Other chemical products and preparations .....	3259	40.6	41.0	41.2	41.3	--	3.0	3.1	3.0	2.6	--
Plastics and rubber products .....	326	40.5	41.3	41.6	42.1	41.9	3.8	4.2	4.0	4.3	--
Plastics products .....	3261	40.2	41.1	41.2	41.7	--	3.7	4.2	3.9	4.2	--
Plastics packaging materials, film, and sheet .....	32611	41.6	41.8	42.5	42.9	--	5.2	5.4	5.3	5.9	--
Nonpackaging plastics film and sheet .....	326113	41.9	42.3	41.8	42.2	--	3.9	4.1	4.3	5.4	--
Plastics pipe, fittings, and profile shapes .....	32612	41.2	41.1	40.8	40.4	--	3.6	3.7	2.6	2.5	--
Unlaminated plastics profile shapes .....	326121	42.5	42.8	42.5	42.2	--	3.5	4.2	3.7	3.6	--
Plastics pipe and pipe fittings .....	326122	40.3	40.0	39.8	39.4	--	3.6	3.3	2.0	1.9	--
Foam products .....	32614,5	40.7	41.3	41.9	43.3	--	3.5	4.1	3.3	4.3	--
Plastics bottles and laminated plastics plate, sheet, and shapes .....	32613,6	41.3	42.4	40.7	41.5	--	4.3	4.8	4.1	4.5	--
Other plastics products .....	32619	39.4	40.7	40.9	41.4	--	3.3	3.9	3.8	4.0	--
Rubber products .....	3262	42.0	42.3	43.3	43.6	--	4.2	4.4	4.7	4.5	--
Other rubber products .....	32629	41.6	42.1	42.2	42.3	--	3.7	3.9	3.0	2.6	--
Rubber products for mechanical use .....	326291	42.3	42.4	42.6	43.1	--	3.0	3.2	2.3	2.5	--
All other rubber products .....	326299	40.6	41.6	41.7	41.2	--	4.7	4.9	4.0	2.7	--
Private service-providing .....		32.3	32.4	32.3	32.3	32.8	--	--	--	--	--
Trade, transportation, and utilities .....		33.4	33.6	33.3	33.3	33.8	--	--	--	--	--
Wholesale trade .....	42	38.0	38.0	38.1	38.1	38.7	--	--	--	--	--
Durable goods .....	423	38.8	38.8	38.4	38.4	--	--	--	--	--	--
Motor vehicles and parts .....	4231	36.7	37.3	36.3	37.0	--	--	--	--	--	--
Motor vehicles .....	42311	34.1	34.6	33.2	33.9	--	--	--	--	--	--
New motor vehicle parts .....	42312	38.0	38.5	38.1	38.8	--	--	--	--	--	--
Furniture and furnishings .....	4232	37.2	36.9	37.1	37.7	--	--	--	--	--	--
Home furnishings .....	42322	35.8	35.0	36.8	37.4	--	--	--	--	--	--
Lumber and construction supplies .....	4233	41.0	40.3	40.3	39.8	--	--	--	--	--	--
Lumber and wood .....	42331	40.8	40.2	39.7	39.2	--	--	--	--	--	--
Masonry materials .....	42332	40.1	39.2	40.3	40.4	--	--	--	--	--	--
Roofing, siding, and other construction materials .....	42333,9	42.3	41.6	41.5	40.5	--	--	--	--	--	--
Commercial equipment .....	4234	38.3	38.0	36.8	37.1	--	--	--	--	--	--
Office equipment .....	42342	36.2	36.1	36.1	36.7	--	--	--	--	--	--
Computer and software .....	42343	39.5	38.9	37.3	37.8	--	--	--	--	--	--
Medical equipment .....	42345	38.8	38.2	36.9	36.9	--	--	--	--	--	--
Miscellaneous professional and commercial equipment .....	42341,4,6,9	37.1	37.3	36.2	36.3	--	--	--	--	--	--
Metals and minerals .....	4235	42.4	42.6	41.2	40.7	--	--	--	--	--	--
Electric goods .....	4236	38.6	38.9	39.4	39.0	--	--	--	--	--	--
Electrical equipment and wiring .....	42361	39.0	38.7	39.7	39.5	--	--	--	--	--	--
Electric appliances and other electronic parts .....	42362,9	38.4	39.0	39.1	38.7	--	--	--	--	--	--
Hardware and plumbing .....	4237	39.2	39.0	38.3	38.2	--	--	--	--	--	--
Hardware .....	42371	38.9	39.0	37.1	37.6	--	--	--	--	--	--
Plumbing equipment .....	42372	38.3	38.6	38.1	37.9	--	--	--	--	--	--
HVAC and refrigeration equipment .....	42373,4	40.6	39.4	39.7	39.1	--	--	--	--	--	--
Machinery and supplies .....	4238	39.1	39.1	39.3	39.2	--	--	--	--	--	--
Construction equipment .....	42381	39.1	38.9	40.1	39.2	--	--	--	--	--	--
Farm and garden equipment .....	42382	38.0	38.0	40.4	39.6	--	--	--	--	--	--
Industrial machinery .....	42383	40.1	40.1	39.8	40.0	--	--	--	--	--	--
Industrial supplies .....	42384	38.0	38.1	37.1	36.6	--	--	--	--	--	--
Service establishment equipment .....	42385	37.0	37.7	37.7	37.8	--	--	--	--	--	--
Miscellaneous durable goods .....	4239	38.8	39.5	38.6	38.6	--	--	--	--	--	--
Recyclable materials .....	42393	41.9	42.5	42.3	42.5	--	--	--	--	--	--

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	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P
<b>Nondurable goods—Continued</b>											
Other basic inorganic chemicals .....	32518	23.84	23.98	23.23	23.39	--	1,015.58	1,052.72	982.63	1,015.13	--
Resin, rubber, and artificial fibers .....	3252	20.66	20.65	21.46	21.56	--	878.05	883.82	905.61	955.11	--
Resin and synthetic rubber .....	32521	23.31	23.15	22.86	22.75	--	997.67	995.45	939.55	960.05	--
Plastics material and resin .....	325211	23.88	23.65	22.76	22.49	--	1,012.51	1,007.49	910.40	931.09	--
Agricultural chemicals .....	3253	21.95	22.00	21.47	21.51	--	992.14	976.80	944.68	933.53	--
Pharmaceuticals and medicines .....	3254	20.98	21.51	20.14	20.02	--	876.96	907.72	821.71	832.83	--
Pharmaceutical preparations .....	325412	21.24	21.95	19.84	19.67	--	906.95	935.07	807.49	820.24	--
Miscellaneous medicinal and biological products .....	325411,3,4	19.89	19.78	21.28	21.40	--	767.75	803.07	872.48	885.96	--
Paints, coatings, and adhesives .....	3255	15.96	16.54	15.56	15.64	--	647.98	701.30	659.74	661.57	--
Paints and coatings .....	32551	15.28	15.67	15.38	15.91	--	634.12	664.41	652.11	668.22	--
Soaps, cleaning compounds, and toiletries .....	3256	15.31	15.37	15.25	15.58	--	613.93	636.32	599.33	621.64	--
Soaps and cleaning compounds .....	32561	16.22	16.19	16.39	16.87	--	648.80	667.03	649.04	686.61	--
Polishes and other sanitation goods and surface active agents .....	325612,3	16.35	16.33	16.37	16.67	--	621.30	645.04	625.33	640.13	--
Toilet preparations .....	32562	14.45	14.59	14.02	14.10	--	580.89	605.49	545.38	549.90	--
Other chemical products and preparations .....	3259	16.41	16.43	16.01	15.70	--	666.25	673.63	659.61	648.41	--
Plastics and rubber products .....	326	15.04	15.16	15.38	15.46	15.61	609.12	626.11	639.81	650.87	654.06
Plastics products .....	3261	14.46	14.60	14.66	14.71	--	581.29	600.06	603.99	613.41	--
Plastics packaging materials, film, and sheet .....	32611	16.78	16.87	17.13	17.14	--	698.05	705.17	728.03	735.31	--
Nonpackaging plastics film and sheet .....	326113	16.38	16.46	16.86	16.91	--	686.32	696.26	704.75	713.60	--
Plastics pipe, fittings, and profile shapes .....	32612	14.69	14.83	15.10	15.03	--	605.23	609.51	616.08	607.21	--
Unlaminated plastics profile shapes .....	326121	15.43	15.67	16.56	16.13	--	655.78	670.68	703.80	680.69	--
Plastics pipe and pipe fittings .....	326122	14.13	14.21	14.18	14.33	--	569.44	568.40	564.36	564.60	--
Foam products .....	32614,5	15.33	15.41	15.44	15.57	--	623.93	636.43	646.94	674.18	--
Plastics bottles and laminated plastics plate, sheet, and shapes .....	32613,6	15.23	15.33	15.64	15.47	--	629.00	649.99	636.55	642.01	--
Other plastics products .....	32619	13.57	13.73	13.70	13.81	--	534.66	558.81	560.33	571.73	--
Rubber products .....	3262	17.48	17.57	18.11	18.30	--	734.16	743.21	784.16	797.88	--
Other rubber products .....	32629	14.31	14.30	14.25	14.42	--	595.30	602.03	601.35	609.97	--
Rubber products for mechanical use .....	326291	14.42	14.52	14.17	14.46	--	609.97	615.65	603.64	623.23	--
All other rubber products .....	326299	14.13	13.98	14.38	14.35	--	573.68	581.57	599.65	591.22	--
Private service-providing .....		16.65	16.73	17.25	17.31	17.48	537.80	542.05	557.18	559.11	573.34
<b>Trade, transportation, and utilities</b> .....		15.44	15.41	15.97	15.91	15.94	515.70	517.78	531.80	529.80	538.77
<b>Wholesale trade</b> .....	42	19.16	19.24	19.74	19.81	20.05	728.08	731.12	752.09	754.76	775.94
Durable goods .....	423	19.60	19.57	19.95	20.00	--	760.48	759.32	766.08	768.00	--
Motor vehicles and parts .....	4231	17.24	16.86	16.35	16.27	--	632.71	628.88	593.51	601.99	--
Motor vehicles .....	42311	16.83	16.43	16.38	16.16	--	573.90	568.48	543.82	547.82	--
New motor vehicle parts .....	42312	17.85	17.51	17.00	17.00	--	678.30	674.14	647.70	659.60	--
Furniture and furnishings .....	4232	16.80	17.06	17.79	17.90	--	624.96	629.51	660.01	674.83	--
Home furnishings .....	42322	17.09	17.69	17.29	17.85	--	611.82	619.15	636.27	667.59	--
Lumber and construction supplies .....	4233	17.68	17.74	17.79	18.06	--	724.88	714.92	716.94	718.79	--
Lumber and wood .....	42331	17.82	17.94	18.65	19.27	--	727.06	721.19	740.41	755.38	--
Masonry materials .....	42332	17.66	17.42	16.46	16.20	--	708.17	682.86	663.34	654.48	--
Roofing, siding, and other construction materials .....	42333,9	17.38	17.57	17.24	17.26	--	735.17	730.91	715.46	699.03	--
Commercial equipment .....	4234	23.94	23.72	24.20	23.97	--	916.90	901.36	890.56	889.29	--
Office equipment .....	42342	20.72	20.37	20.12	19.83	--	750.06	735.36	726.33	727.76	--
Computer and software .....	42343	28.26	28.35	29.94	29.26	--	1,116.27	1,102.82	1,116.76	1,106.03	--
Medical equipment .....	42345	22.32	21.78	20.90	21.22	--	866.02	832.00	771.21	783.02	--
Miscellaneous professional and commercial equipment .....	42341,4,6,9	19.27	19.01	20.39	20.52	--	714.92	709.07	738.12	744.88	--
Metals and minerals .....	4235	18.10	18.10	19.07	19.61	--	767.44	771.06	785.68	798.13	--
Electric goods .....	4236	23.05	23.04	22.77	23.15	--	889.73	896.26	897.14	902.85	--
Electrical equipment and wiring .....	42361	21.59	21.59	21.08	21.60	--	842.01	835.53	836.88	853.20	--
Electric appliances and other electronic parts .....	42362,9	24.09	24.07	24.08	24.35	--	925.06	938.73	941.53	942.35	--
Hardware and plumbing .....	4237	17.57	17.73	19.00	18.96	--	688.74	691.47	727.70	724.27	--
Hardware .....	42371	16.54	16.46	17.50	17.55	--	643.41	641.94	649.25	659.88	--
Plumbing equipment .....	42372	18.94	19.39	19.92	19.97	--	725.40	748.45	758.95	756.86	--
HVAC and refrigeration equipment .....	42373,4	16.95	16.98	19.35	19.14	--	688.17	669.01	768.20	748.37	--
Machinery and supplies .....	4238	19.05	19.20	19.81	19.83	--	744.86	750.72	778.53	777.34	--
Construction equipment .....	42381	20.05	19.67	19.95	19.73	--	783.96	765.16	800.00	773.42	--
Farm and garden equipment .....	42382	15.61	15.80	16.18	15.96	--	593.18	600.40	653.67	632.02	--
Industrial machinery .....	42383	20.15	20.40	21.21	21.25	--	808.02	818.04	844.16	850.00	--
Industrial supplies .....	42384	19.25	19.48	18.71	18.72	--	731.50	742.19	694.14	685.15	--
Service establishment equipment .....	42385	17.15	17.57	18.74	19.15	--	634.55	662.39	706.50	723.87	--
Miscellaneous durable goods .....	4239	15.38	15.54	15.71	15.84	--	596.74	613.83	606.41	611.42	--
Recyclable materials .....	42393	14.39	14.53	14.46	14.74	--	602.94	617.53	611.66	626.45	--

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	2007 NAICS code	Average weekly hours					Average overtime hours				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P
<b>Wholesale trade—Continued</b>											
Toy, hobby, and other durable goods .....	42392,9	37.8	38.6	36.1	35.5	--	--	--	--	--	--
Nondurable goods .....	424	37.5	37.4	38.0	38.2	--	--	--	--	--	--
Paper and paper products .....	4241	31.5	31.7	32.8	34.3	--	--	--	--	--	--
Printing and writing paper and office supplies .....	42411,2	25.0	25.7	28.1	29.9	--	--	--	--	--	--
Industrial paper .....	42413	40.3	39.7	38.9	40.0	--	--	--	--	--	--
Druggists' goods .....	4242	38.1	37.1	38.2	39.2	--	--	--	--	--	--
Apparel and piece goods .....	4243	37.5	38.0	37.9	38.4	--	--	--	--	--	--
Grocery and related products .....	4244	38.8	38.6	38.7	38.7	--	--	--	--	--	--
General line grocery .....	42441	38.1	38.1	39.1	39.2	--	--	--	--	--	--
Fruits and vegetables .....	42448	39.9	40.5	40.5	42.9	--	--	--	--	--	--
Farm product raw materials .....	4245	36.8	35.0	42.2	39.1	--	--	--	--	--	--
Grains and field beans .....	42451	42.9	40.1	47.3	41.8	--	--	--	--	--	--
Chemicals .....	4246	40.4	40.3	40.6	40.5	--	--	--	--	--	--
Other chemicals .....	42469	39.9	39.5	40.2	40.3	--	--	--	--	--	--
Petroleum .....	4247	34.2	34.7	37.0	37.2	--	--	--	--	--	--
Alcoholic beverages .....	4248	36.7	36.4	37.6	38.1	--	--	--	--	--	--
Beer and ale .....	42481	36.7	36.4	37.7	38.2	--	--	--	--	--	--
Misc. nondurable goods .....	4249	37.2	37.8	37.3	37.6	--	--	--	--	--	--
Farm supplies .....	42491	38.2	38.1	39.9	40.1	--	--	--	--	--	--
Paint, painting supplies, and other nondurable goods .....	42495,9	34.5	35.8	34.4	34.9	--	--	--	--	--	--
Electronic markets and agents and brokers .....	425	36.5	36.5	36.9	37.0	--	--	--	--	--	--
Business to business electronic markets .....	42511	39.8	39.1	38.8	39.4	--	--	--	--	--	--
Wholesale trade agents and brokers .....	42512	36.3	36.3	36.8	36.8	--	--	--	--	--	--
<b>Retail trade .....</b>	<b>44,45</b>	<b>30.3</b>	<b>30.7</b>	<b>30.1</b>	<b>30.2</b>	<b>30.6</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>
Motor vehicle and parts dealers .....	441	35.3	35.6	35.8	36.0	--	--	--	--	--	--
Automobile dealers .....	4411	35.3	35.7	35.8	36.2	--	--	--	--	--	--
New car dealers .....	44111	35.4	35.8	35.9	36.3	--	--	--	--	--	--
Used car dealers .....	44112	34.5	34.5	34.9	35.2	--	--	--	--	--	--
Other motor vehicle dealers .....	4412	34.3	34.4	34.2	33.4	--	--	--	--	--	--
Motorcycle, boat, and other vehicle dealers .....	44122	34.4	34.7	34.3	33.5	--	--	--	--	--	--
Auto parts, accessories, and tire stores .....	4413	35.7	35.8	36.5	36.3	--	--	--	--	--	--
Automotive parts and accessories stores .....	44131	33.9	34.1	34.8	34.7	--	--	--	--	--	--
Tire dealers .....	44132	39.2	39.2	39.6	39.2	--	--	--	--	--	--
Furniture and home furnishings stores .....	442	30.0	30.4	29.8	29.2	--	--	--	--	--	--
Furniture stores .....	4421	30.8	31.1	32.1	32.6	--	--	--	--	--	--
Home furnishings stores .....	4422	29.2	29.7	27.6	26.2	--	--	--	--	--	--
Floor covering stores .....	44221	36.5	36.0	36.2	35.7	--	--	--	--	--	--
Other home furnishings stores .....	44229	25.8	26.9	23.6	22.4	--	--	--	--	--	--
Electronics and appliance stores .....	443	33.4	34.7	31.6	31.4	--	--	--	--	--	--
Appliance, TV, and other electronics stores .....	44311	32.9	34.4	30.0	30.2	--	--	--	--	--	--
Household appliance stores .....	443111	33.2	34.4	32.1	32.2	--	--	--	--	--	--
Radio, TV, and other electronics stores .....	443112	32.8	34.4	29.5	29.7	--	--	--	--	--	--
Computer, software, camera, and photography supply stores .....	44312,3	34.8	35.5	35.4	34.3	--	--	--	--	--	--
Building material and garden supply stores .....	444	35.5	35.7	34.6	34.4	--	--	--	--	--	--
Building material and supplies dealers .....	4441	35.9	36.1	34.9	34.7	--	--	--	--	--	--
Home centers .....	44411	35.3	35.7	34.3	34.0	--	--	--	--	--	--
Paint and wallpaper stores .....	44412	38.5	38.5	39.4	38.4	--	--	--	--	--	--
Hardware stores .....	44413	30.4	30.4	29.9	30.1	--	--	--	--	--	--
Other building material dealers .....	44419	39.8	39.7	38.1	38.2	--	--	--	--	--	--
Lawn and garden equipment and supplies stores .....	4442	32.0	32.2	32.8	31.9	--	--	--	--	--	--
Outdoor power equipment stores .....	44421	32.7	33.2	33.3	33.9	--	--	--	--	--	--
Nursery, garden, and farm supply stores .....	44422	31.8	31.9	32.6	31.3	--	--	--	--	--	--
Food and beverage stores .....	445	29.9	29.6	29.4	29.5	--	--	--	--	--	--
Grocery stores .....	4451	29.9	29.6	29.4	29.6	--	--	--	--	--	--
Supermarkets and other grocery stores .....	44511	29.9	29.5	29.3	29.5	--	--	--	--	--	--
Convenience stores .....	44512	30.4	30.7	31.2	30.9	--	--	--	--	--	--
Specialty food stores .....	4452	31.6	32.0	30.3	29.9	--	--	--	--	--	--
Meat markets and fish and seafood markets .....	44521,2	32.4	32.3	31.3	30.5	--	--	--	--	--	--
Fruit and vegetable markets .....	44523	33.8	34.5	33.0	31.9	--	--	--	--	--	--
Other specialty food stores .....	44529	30.5	31.1	28.8	28.9	--	--	--	--	--	--
Beer, wine, and liquor stores .....	4453	25.5	26.4	27.2	27.6	--	--	--	--	--	--
Health and personal care stores .....	446	29.4	29.7	29.5	29.3	--	--	--	--	--	--
Pharmacies and drug stores .....	44611	29.0	29.2	28.9	28.8	--	--	--	--	--	--

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	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 p	Dec. 2007 p	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 p	Dec. 2007 p
<b>Wholesale trade—Continued</b>											
Toy, hobby, and other durable goods .....	42392,9	17.88	18.09	18.28	18.17	--	675.86	698.27	659.91	645.04	--
Nondurable goods .....	424	17.14	17.28	17.81	17.90	--	642.75	646.27	676.78	683.78	--
Paper and paper products .....	4241	18.44	18.72	18.22	18.58	--	580.86	593.42	597.62	637.29	--
Printing and writing paper and office supplies .....	42411,2	16.31	17.31	18.09	18.78	--	407.75	444.87	508.33	561.52	--
Industrial paper .....	42413	20.21	19.94	18.34	18.38	--	814.46	791.62	713.43	735.20	--
Druggists' goods .....	4242	21.14	21.41	21.73	21.69	--	805.43	794.31	830.09	850.25	--
Apparel and piece goods .....	4243	18.50	18.58	19.40	19.16	--	693.75	706.04	735.26	735.74	--
Grocery and related products .....	4244	16.24	16.46	17.22	17.36	--	630.11	635.36	666.41	671.83	--
General line grocery .....	42441	17.78	18.13	20.03	19.84	--	677.42	690.75	783.17	777.73	--
Fruits and vegetables .....	42448	15.30	15.16	17.03	17.39	--	610.47	613.98	689.72	746.03	--
Farm product raw materials .....	4245	13.99	13.92	14.32	14.15	--	514.83	487.20	604.30	553.27	--
Grains and field beans .....	42451	13.94	14.19	14.98	14.70	--	598.03	569.02	708.55	614.46	--
Chemicals .....	4246	19.39	19.37	20.24	20.63	--	783.36	780.61	821.74	835.52	--
Other chemicals .....	42469	20.69	20.76	21.97	22.20	--	825.53	820.02	883.19	894.66	--
Petroleum .....	4247	15.21	15.58	16.30	16.09	--	520.18	540.63	603.10	598.55	--
Alcoholic beverages .....	4248	19.37	19.20	19.08	19.43	--	710.88	698.88	717.41	740.28	--
Beer and ale .....	42481	17.40	17.08	17.37	17.47	--	638.58	621.71	654.85	667.35	--
Misc. nondurable goods .....	4249	14.99	15.07	15.74	15.62	--	557.63	569.65	587.10	587.31	--
Farm supplies .....	42491	14.94	15.04	15.94	15.89	--	570.71	573.02	636.01	637.19	--
Paint, painting supplies, and other nondurable goods .....	42495,9	16.93	16.83	16.91	16.86	--	584.09	602.51	581.70	588.41	--
Electronic markets and agents and brokers .....	425	22.90	23.25	24.17	24.28	--	835.85	848.63	891.87	898.36	--
Business to business electronic markets .....	42511	18.81	18.81	20.02	21.03	--	748.64	735.47	776.78	828.58	--
Wholesale trade agents and brokers .....	42512	23.22	23.58	24.47	24.53	--	842.89	855.95	900.50	902.70	--
<b>Retail trade</b> .....											
Motor vehicle and parts dealers .....	44,45	12.52	12.51	12.88	12.80	12.74	379.36	384.06	387.69	386.56	389.84
Automobile dealers .....	441	16.20	16.43	16.40	16.40	--	571.86	584.91	587.12	590.40	--
New car dealers .....	4411	17.41	17.69	17.56	17.47	--	614.57	631.53	628.65	632.41	--
Used car dealers .....	44112	17.79	18.05	17.90	17.85	--	629.77	646.19	642.61	647.96	--
Other motor vehicle dealers .....	4412	13.69	14.10	14.32	13.83	--	472.31	486.45	499.77	486.82	--
Motorcycle, boat, and other vehicle dealers .....	44122	15.68	16.01	17.04	17.10	--	537.82	550.74	582.77	571.14	--
Auto parts, accessories, and tire stores .....	4413	13.28	13.33	13.23	13.46	--	474.10	477.21	482.90	488.60	--
Automotive parts and accessories stores .....	44131	12.68	12.81	12.63	12.84	--	429.85	436.82	439.52	445.55	--
Tire dealers .....	44132	14.30	14.24	14.22	14.49	--	560.56	558.21	563.11	568.01	--
Furniture and home furnishings stores .....	442	14.85	14.83	15.35	15.07	--	445.50	450.83	457.43	440.04	--
Furniture stores .....	4421	15.06	15.45	15.16	15.24	--	463.85	480.50	486.64	496.82	--
Home furnishings stores .....	4422	14.63	14.19	15.57	14.88	--	427.20	421.44	429.73	389.86	--
Floor covering stores .....	44221	18.68	18.59	20.25	19.31	--	681.82	669.24	733.05	689.37	--
Other home furnishings stores .....	44229	11.96	11.61	12.24	12.06	--	308.57	312.31	288.86	270.14	--
Electronics and appliance stores .....	443	17.97	18.06	18.80	18.04	--	600.20	626.68	594.08	566.46	--
Appliance, TV, and other electronics stores .....	44311	15.62	15.79	15.18	14.70	--	513.90	543.18	455.40	443.94	--
Household appliance stores .....	443111	15.60	16.61	16.39	16.57	--	517.92	571.38	526.12	533.55	--
Radio, TV, and other electronics stores .....	443112	15.63	15.61	14.86	14.25	--	512.66	536.98	438.37	423.23	--
Computer, software, camera, and photography supply stores .....	44312,3	23.87	23.94	26.32	25.23	--	830.68	849.87	931.73	865.39	--
Building material and garden supply stores .....	444	13.81	13.69	13.84	13.99	--	490.26	488.73	478.86	481.26	--
Building material and supplies dealers .....	4441	13.89	13.77	13.89	14.03	--	498.65	497.10	484.76	486.84	--
Home centers .....	44411	13.14	12.97	12.86	12.90	--	463.84	463.03	441.10	438.60	--
Paint and wallpaper stores .....	44412	13.50	13.34	12.97	12.90	--	519.75	513.59	511.02	495.36	--
Hardware stores .....	44413	11.91	11.76	12.09	12.16	--	362.06	357.50	361.49	366.02	--
Other building material dealers .....	44419	16.15	16.12	16.75	17.13	--	642.77	639.96	638.18	654.37	--
Lawn and garden equipment and supplies stores .....	4442	13.01	12.98	13.41	13.61	--	416.32	417.96	439.85	434.16	--
Outdoor power equipment stores .....	44421	15.02	14.57	15.67	15.54	--	491.15	483.72	521.81	526.81	--
Nursery, garden, and farm supply stores .....	44422	12.36	12.47	12.76	12.98	--	393.05	397.79	415.98	406.27	--
Food and beverage stores .....	445	11.14	11.19	11.41	11.37	--	333.09	331.22	335.45	335.42	--
Grocery stores .....	4451	11.07	11.13	11.40	11.37	--	330.99	329.45	335.16	336.55	--
Supermarkets and other grocery stores .....	44511	11.18	11.24	11.51	11.47	--	334.28	331.58	337.24	338.37	--
Convenience stores .....	44512	9.21	9.18	9.45	9.54	--	279.98	281.83	294.84	294.79	--
Specialty food stores .....	4452	11.54	11.45	11.25	11.06	--	364.66	366.40	340.88	330.69	--
Meat markets and fish and seafood markets .....	44521,2	10.71	10.67	11.01	10.83	--	347.00	344.64	344.61	330.32	--
Fruit and vegetable markets .....	44523	10.66	10.42	11.04	11.01	--	360.31	359.49	364.32	351.22	--
Other specialty food stores .....	44529	12.27	12.19	11.45	11.19	--	374.24	379.11	329.76	323.39	--
Beer, wine, and liquor stores .....	4453	11.94	12.00	12.07	12.08	--	304.47	316.80	328.30	333.41	--
Health and personal care stores .....	446	14.50	14.57	15.63	15.75	--	426.30	432.73	461.09	461.48	--
Pharmacies and drug stores .....	44611	14.21	14.35	15.41	15.49	--	412.09	419.02	445.35	446.11	--

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	2007 NAICS code	Average weekly hours					Average overtime hours				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P
<b>Retail trade—Continued</b>											
Optical goods stores .....	44613	28.3	29.0	30.9	31.1	--	--	--	--	--	--
Other health and personal care stores .....	44619	32.4	32.5	33.3	32.3	--	--	--	--	--	--
All other health and personal care stores .....	446199	35.1	34.5	34.8	34.2	--	--	--	--	--	--
Gasoline stations .....	447	31.4	31.4	30.9	30.9	--	--	--	--	--	--
Gasoline stations with convenience stores .....	44711	30.9	31.0	30.4	30.5	--	--	--	--	--	--
Other gasoline stations .....	44719	34.5	34.4	34.2	33.7	--	--	--	--	--	--
Clothing and clothing accessories stores .....	448	22.3	23.8	22.6	21.8	--	--	--	--	--	--
Clothing stores .....	4481	20.9	22.3	21.1	20.3	--	--	--	--	--	--
Men's clothing stores .....	44811	28.8	30.8	27.5	25.8	--	--	--	--	--	--
Women's clothing stores .....	44812	20.8	21.7	19.9	18.8	--	--	--	--	--	--
Family clothing stores .....	44814	18.7	20.6	19.3	18.8	--	--	--	--	--	--
Clothing accessories stores .....	44815	26.6	24.7	24.7	24.4	--	--	--	--	--	--
Other clothing stores .....	44819	26.3	27.3	28.0	25.8	--	--	--	--	--	--
Shoe stores .....	4482	24.4	24.0	25.3	24.9	--	--	--	--	--	--
Jewelry, luggage, and leather goods stores .....	4483	30.1	34.3	29.9	30.3	--	--	--	--	--	--
Sporting goods, hobby, book, and music stores .....	451	23.9	24.8	25.0	24.7	--	--	--	--	--	--
Sporting goods and musical instrument stores .....	4511	23.2	24.3	25.1	24.8	--	--	--	--	--	--
Sporting goods stores .....	45111	24.1	25.3	24.8	24.5	--	--	--	--	--	--
Hobby, toy, and game stores .....	45112	22.0	23.3	25.7	24.6	--	--	--	--	--	--
Sewing, needlework, and piece goods stores .....	45113	23.1	22.9	24.3	26.0	--	--	--	--	--	--
Book, periodical, and music stores .....	4512	25.6	26.1	24.6	24.5	--	--	--	--	--	--
Book stores and news dealers .....	45121	24.9	25.1	23.3	23.1	--	--	--	--	--	--
Prerecorded tape, CD, and record stores .....	45122	28.5	29.9	31.8	31.7	--	--	--	--	--	--
General merchandise stores .....	452	30.9	31.2	29.8	31.3	--	--	--	--	--	--
Miscellaneous store retailers .....	453	27.4	28.7	28.6	28.2	--	--	--	--	--	--
Florists .....	4531	28.2	30.0	28.2	27.9	--	--	--	--	--	--
Office supplies, stationery, and gift stores .....	4532	26.4	27.8	27.9	27.7	--	--	--	--	--	--
Office supplies and stationery stores .....	45321	29.7	30.9	32.2	33.0	--	--	--	--	--	--
Gift, novelty, and souvenir stores .....	45322	23.6	25.2	24.1	22.9	--	--	--	--	--	--
Used merchandise stores .....	4533	28.2	28.6	30.4	29.9	--	--	--	--	--	--
Other miscellaneous store retailers .....	4539	28.3	29.6	28.8	28.2	--	--	--	--	--	--
Pet and pet supplies stores .....	45391	26.0	28.0	27.4	27.8	--	--	--	--	--	--
All other miscellaneous store retailers .....	45399	29.2	30.2	29.8	28.5	--	--	--	--	--	--
Nonstore retailers .....	454	33.5	34.7	33.4	33.3	--	--	--	--	--	--
Electronic shopping and mail-order houses .....	4541	32.0	33.7	32.6	32.5	--	--	--	--	--	--
Mail-order houses .....	454113	30.0	32.2	31.4	30.6	--	--	--	--	--	--
Direct selling establishments .....	4543	36.2	36.8	34.8	35.1	--	--	--	--	--	--
Fuel dealers .....	45431	38.3	38.8	36.6	37.4	--	--	--	--	--	--
Heating oil dealers .....	454311	35.0	35.8	34.0	34.5	--	--	--	--	--	--
Liquefied petroleum gas, bottled gas, and other fuel dealers .....	454312,9	41.8	42.2	39.3	40.3	--	--	--	--	--	--
<b>Transportation and warehousing</b> .....	48,49	37.1	37.1	36.8	36.9	37.5	--	--	--	--	--
Truck transportation .....	484	40.8	40.8	40.7	40.6	--	--	--	--	--	--
General freight trucking .....	4841	41.1	40.8	40.8	41.0	--	--	--	--	--	--
General freight trucking, local .....	48411	40.6	40.0	41.1	40.8	--	--	--	--	--	--
General freight trucking, long-distance .....	48412	41.2	41.1	40.7	41.0	--	--	--	--	--	--
General freight trucking, long-distance TL .....	484121	41.6	41.3	41.7	42.2	--	--	--	--	--	--
General freight trucking, long-distance LTL .....	484122	40.3	40.6	38.3	38.2	--	--	--	--	--	--
Specialized freight trucking .....	4842	40.2	40.6	40.5	39.9	--	--	--	--	--	--
Used household and office goods moving .....	48421	35.6	34.9	32.8	33.1	--	--	--	--	--	--
Other specialized trucking, local .....	48422	43.7	44.7	44.0	42.5	--	--	--	--	--	--
Other specialized trucking, long-distance .....	48423	37.8	38.1	40.2	40.1	--	--	--	--	--	--
Transit and ground passenger transportation .....	485	31.8	32.5	33.0	33.1	--	--	--	--	--	--
Urban transit systems .....	4851	39.3	39.3	40.1	40.3	--	--	--	--	--	--
School and employee bus transportation .....	4854	25.6	27.9	27.9	27.9	--	--	--	--	--	--
Other ground passenger transportation .....	4859	35.4	35.2	36.9	36.8	--	--	--	--	--	--
Pipeline transportation .....	486	46.3	46.1	46.2	49.8	--	--	--	--	--	--
Scenic and sightseeing transportation .....	487	34.2	34.6	34.3	32.7	--	--	--	--	--	--
Support activities for transportation .....	488	37.5	37.6	38.2	38.2	--	--	--	--	--	--
Support activities for air transportation .....	4881	37.0	37.0	37.4	37.0	--	--	--	--	--	--
Airport operations .....	48811	35.6	36.4	37.0	35.9	--	--	--	--	--	--
Support activities for water transportation .....	4883	36.4	35.9	35.6	36.2	--	--	--	--	--	--
Port and harbor operations .....	48831	29.4	29.2	31.3	31.0	--	--	--	--	--	--
Marine cargo handling .....	48832	34.4	33.8	33.1	34.0	--	--	--	--	--	--

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	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P
<b>Retail trade—Continued</b>											
Optical goods stores .....	44613	15.08	15.04	14.85	14.59	--	426.76	436.16	458.87	453.75	--
Other health and personal care stores .....	44619	17.40	17.42	18.22	18.40	--	563.76	566.15	606.73	594.32	--
All other health and personal care stores .....	446199	20.37	20.41	20.75	20.92	--	714.99	704.15	722.10	715.46	--
Gasoline stations .....	447	9.09	9.11	9.26	9.36	--	285.43	286.05	286.13	289.22	--
Gasoline stations with convenience stores .....	44711	8.82	8.85	8.97	9.06	--	272.54	274.35	272.69	276.33	--
Other gasoline stations .....	44719	10.66	10.65	10.93	11.14	--	367.77	366.36	373.81	375.42	--
Clothing and clothing accessories stores .....	448	11.30	11.18	11.58	11.33	--	251.99	266.08	261.71	246.99	--
Clothing stores .....	4481	10.57	10.34	10.77	10.52	--	220.91	230.58	227.25	213.56	--
Men's clothing stores .....	44811	11.89	11.51	11.73	11.28	--	342.43	354.51	322.58	291.02	--
Women's clothing stores .....	44812	11.77	11.65	11.17	10.37	--	244.82	252.81	222.28	194.96	--
Family clothing stores .....	44814	9.26	8.93	9.88	9.80	--	173.16	183.96	190.68	184.24	--
Clothing accessories stores .....	44815	12.09	12.15	12.27	11.82	--	321.59	300.11	303.07	288.41	--
Other clothing stores .....	44819	11.42	11.74	11.39	11.75	--	300.35	320.50	318.92	303.15	--
Shoe stores .....	4482	10.51	10.65	11.51	11.67	--	256.44	255.60	291.20	290.58	--
Jewelry, luggage, and leather goods stores .....	4483	15.66	15.55	15.65	15.18	--	471.37	533.37	467.94	459.95	--
Sporting goods, hobby, book, and music stores .....	451	10.81	10.76	11.46	11.24	--	258.36	266.85	286.50	277.63	--
Sporting goods and musical instrument stores .....	4511	11.02	11.06	11.69	11.37	--	255.66	268.76	293.42	281.98	--
Sporting goods stores .....	45111	11.20	11.62	11.73	11.48	--	269.92	293.99	290.90	281.26	--
Hobby, toy, and game stores .....	45112	9.91	9.65	10.80	10.42	--	218.02	224.85	277.56	256.33	--
Sewing, needlework, and piece goods stores .....	45113	11.96	11.93	13.11	12.99	--	276.28	273.20	318.57	337.74	--
Book, periodical, and music stores .....	4512	10.34	10.06	10.91	10.92	--	264.70	262.57	268.39	267.54	--
Book stores and news dealers .....	45121	10.63	10.35	10.83	10.90	--	264.69	259.79	252.34	251.79	--
Prerecorded tape, CD, and record stores .....	45122	9.36	9.13	11.21	10.98	--	266.76	272.99	356.48	348.07	--
General merchandise stores .....	452	10.49	10.35	10.68	10.69	--	324.14	322.92	318.26	334.60	--
Miscellaneous store retailers .....	453	11.31	11.36	11.84	11.92	--	309.89	326.03	338.62	336.14	--
Florists .....	4531	9.73	9.92	10.23	10.28	--	274.39	297.60	288.49	286.81	--
Office supplies, stationery, and gift stores .....	4532	11.67	11.85	12.96	13.17	--	308.09	329.43	361.58	364.81	--
Office supplies and stationery stores .....	45321	12.96	13.48	15.14	15.22	--	384.91	416.53	487.51	502.26	--
Gift, novelty, and souvenir stores .....	45322	10.31	10.22	10.37	10.54	--	243.32	257.54	249.92	241.37	--
Used merchandise stores .....	4533	9.40	9.37	9.12	9.13	--	265.08	267.98	277.25	272.99	--
Other miscellaneous store retailers .....	4539	12.17	12.01	12.14	12.10	--	344.41	355.50	349.63	341.22	--
Pet and pet supplies stores .....	45391	10.60	10.40	10.76	10.77	--	275.60	291.20	294.82	299.41	--
All other miscellaneous store retailers .....	45399	12.32	12.00	12.71	12.73	--	359.74	362.40	378.76	362.81	--
Nonstore retailers .....	454	14.53	14.75	15.40	15.48	--	486.76	511.83	514.36	515.48	--
Electronic shopping and mail-order houses .....	4541	14.10	14.39	15.14	14.87	--	451.20	484.94	493.56	483.28	--
Mail-order houses .....	454113	12.73	12.96	13.43	13.32	--	381.90	417.31	421.70	407.59	--
Direct selling establishments .....	4543	15.78	15.95	16.12	16.69	--	571.24	586.96	560.98	585.82	--
Fuel dealers .....	45431	15.61	15.88	16.14	16.68	--	597.86	616.14	590.72	623.83	--
Heating oil dealers .....	454311	16.71	16.95	17.00	18.05	--	584.85	606.81	578.00	622.73	--
Liquefied petroleum gas, bottled gas, and other fuel dealers .....	454312,9	14.61	14.88	15.39	15.49	--	610.70	627.94	604.83	624.25	--
<b>Transportation and warehousing</b> .....	48,49	17.48	17.47	17.93	18.04	18.01	648.51	648.14	659.82	665.68	675.38
Truck transportation .....	484	17.47	17.44	17.70	17.91	--	712.78	711.55	720.39	727.15	--
General freight trucking .....	4841	17.72	17.69	17.67	17.90	--	728.29	721.75	720.94	733.90	--
General freight trucking, local .....	48411	16.57	16.71	17.24	17.46	--	672.74	668.40	708.56	712.37	--
General freight trucking, long-distance .....	48412	18.06	17.97	17.80	18.02	--	744.07	738.57	724.46	738.82	--
General freight trucking, long-distance TL .....	484121	17.43	17.40	17.22	17.60	--	725.09	718.62	718.07	742.72	--
General freight trucking, long-distance LTL .....	484122	19.59	19.36	19.32	19.15	--	789.48	786.02	739.96	731.53	--
Specialized freight trucking .....	4842	16.85	16.83	17.75	17.92	--	677.37	683.30	718.88	715.01	--
Used household and office goods moving .....	48421	14.87	15.09	15.68	15.54	--	529.37	526.64	514.30	514.37	--
Other specialized trucking, local .....	48422	17.07	17.13	17.46	17.88	--	745.96	765.71	768.24	759.90	--
Other specialized trucking, long-distance .....	48423	17.87	17.46	19.50	19.33	--	675.49	665.23	783.90	775.13	--
Transit and ground passenger transportation .....	485	13.50	13.51	13.76	13.66	--	429.30	439.08	454.08	452.15	--
Urban transit systems .....	4851	16.37	16.29	16.07	16.11	--	643.34	640.20	644.41	649.23	--
School and employee bus transportation .....	4854	13.80	13.79	13.65	13.53	--	353.28	384.74	380.84	377.49	--
Other ground passenger transportation .....	4859	12.23	12.02	12.43	12.05	--	432.94	423.10	458.67	443.44	--
Pipeline transportation .....	486	24.33	24.23	25.47	24.54	--	1,126.48	1,117.00	1,176.71	1,222.09	--
Scenic and sightseeing transportation .....	487	16.81	17.18	15.11	16.12	--	574.90	594.43	518.27	527.12	--
Support activities for transportation .....	488	18.75	18.60	18.81	19.06	--	703.13	699.36	718.54	728.09	--
Support activities for air transportation .....	4881	16.45	16.24	16.91	16.96	--	608.65	600.88	632.43	627.52	--
Airport operations .....	48811	14.58	14.35	14.48	14.57	--	519.05	522.34	535.76	523.06	--
Support activities for water transportation .....	4883	30.07	29.65	28.98	29.42	--	1,094.55	1,064.44	1,031.69	1,065.00	--
Port and harbor operations .....	48831	35.20	35.09	35.19	35.82	--	1,034.88	1,024.63	1,101.45	1,110.42	--
Marine cargo handling .....	48832	34.86	34.16	33.24	33.69	--	1,199.18	1,154.61	1,100.24	1,145.46	--

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	2007 NAICS code	Average weekly hours					Average overtime hours				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P
<b>Transportation and warehousing—Continued</b>											
Support activities for road transportation .....	4884	37.9	37.1	38.3	37.3	--	--	--	--	--	--
Freight transportation arrangement .....	4885	37.4	38.6	40.2	40.6	--	--	--	--	--	--
Support activities for other transportation, including rail .....	4882,9	40.7	40.4	39.5	40.0	--	--	--	--	--	--
Couriers and messengers .....	492	26.8	27.8	25.9	23.9	--	--	--	--	--	--
Couriers .....	4921	26.3	27.4	25.2	23.2	--	--	--	--	--	--
Warehousing and storage .....	493	39.6	38.6	38.5	41.1	--	--	--	--	--	--
General warehousing and storage .....	49311	38.8	37.8	38.3	41.2	--	--	--	--	--	--
Refrigerated warehousing and storage .....	49312	44.1	42.3	37.8	37.6	--	--	--	--	--	--
Miscellaneous warehousing and storage .....	49313,9	43.9	43.6	41.7	43.4	--	--	--	--	--	--
<b>Utilities</b> .....	22	41.9	41.8	42.5	42.5	42.6	--	--	--	--	--
Power generation and supply .....	2211	41.8	41.7	42.5	42.1	--	--	--	--	--	--
Electric power generation .....	22111	41.3	41.0	42.7	42.6	--	--	--	--	--	--
Fossil fuel electric power generation .....	221112	42.6	41.8	43.0	42.9	--	--	--	--	--	--
Electric power transmission and distribution .....	22112	42.6	42.7	42.1	41.3	--	--	--	--	--	--
Electric bulk power transmission and control .....	221121	44.5	44.1	45.5	45.0	--	--	--	--	--	--
Electric power distribution .....	221122	42.2	42.4	41.5	40.7	--	--	--	--	--	--
Natural gas distribution .....	2212	42.9	42.4	43.6	44.7	--	--	--	--	--	--
Water, sewage and other systems .....	2213	40.6	40.6	40.6	41.2	--	--	--	--	--	--
<b>Information</b> .....		36.4	36.5	36.1	36.1	36.5	--	--	--	--	--
Publishing industries, except Internet .....	511	35.1	35.0	35.4	35.4	--	--	--	--	--	--
Newspaper, book, and directory publishers .....	5111	34.7	34.6	34.5	34.6	--	--	--	--	--	--
Newspaper publishers .....	51111	34.0	33.8	33.6	34.1	--	--	--	--	--	--
Periodical publishers .....	51112	35.2	35.1	34.9	34.6	--	--	--	--	--	--
Book publishers .....	51113	35.4	35.3	35.4	34.6	--	--	--	--	--	--
Software publishers .....	5112	36.1	36.2	37.6	37.4	--	--	--	--	--	--
Motion picture and sound recording industries .....	512	29.3	28.7	28.0	28.2	--	--	--	--	--	--
Motion picture and video industries .....	5121	29.1	28.4	27.8	28.0	--	--	--	--	--	--
Motion picture and video production .....	51211	37.0	37.9	36.3	35.8	--	--	--	--	--	--
Motion picture and video exhibition .....	51213	17.9	16.1	15.6	17.0	--	--	--	--	--	--
Broadcasting, except Internet .....	515	35.5	35.7	34.6	35.2	--	--	--	--	--	--
Radio and television broadcasting .....	5151	33.6	33.9	32.9	33.7	--	--	--	--	--	--
Radio broadcasting .....	51511	29.7	29.9	29.6	29.9	--	--	--	--	--	--
Television broadcasting .....	51512	37.2	37.7	35.9	37.1	--	--	--	--	--	--
Telecommunications .....	517	40.7	41.0	40.0	39.7	--	--	--	--	--	--
Wired telecommunications carriers .....	5171	41.6	41.7	40.8	40.4	--	--	--	--	--	--
Wireless telecommunications carriers .....	5172	40.3	40.5	39.7	39.2	--	--	--	--	--	--
Cellular and other wireless carriers .....	517212	40.5	40.6	39.7	39.2	--	--	--	--	--	--
Telecommunications resellers .....	5173	39.2	39.2	37.7	37.9	--	--	--	--	--	--
Cable and other program distribution .....	5175	40.0	41.1	39.6	39.3	--	--	--	--	--	--
ISPs, search portals, and data processing .....	518	37.2	37.5	37.4	37.4	--	--	--	--	--	--
ISPs and web search portals .....	5181	37.1	37.3	36.3	36.6	--	--	--	--	--	--
Data processing and related services .....	5182	37.3	37.6	37.9	37.8	--	--	--	--	--	--
Other information services .....	519	26.6	27.4	26.5	27.4	--	--	--	--	--	--
<b>Financial activities<sup>2</sup></b> .....		35.6	35.8	35.5	35.6	36.4	--	--	--	--	--
Finance and insurance .....	52	36.6	36.9	36.6	36.7	--	--	--	--	--	--
Credit intermediation and related activities .....	522	36.1	36.5	36.0	36.0	--	--	--	--	--	--
Depository credit intermediation .....	5221	35.5	35.8	35.6	35.6	--	--	--	--	--	--
Commercial banking .....	52211	35.4	35.8	35.6	35.5	--	--	--	--	--	--
Savings institutions .....	52212	35.4	35.5	35.1	35.1	--	--	--	--	--	--
Credit unions and other depository credit intermediation .....	52213,9	35.9	36.1	35.7	36.4	--	--	--	--	--	--
Nondepository credit intermediation .....	5222	37.0	37.6	36.5	36.7	--	--	--	--	--	--
Credit card issuing .....	52221	37.7	38.2	36.5	36.1	--	--	--	--	--	--
Sales financing .....	52222	38.9	38.6	39.8	39.6	--	--	--	--	--	--
Other nondepository credit intermediation .....	52229	36.5	37.3	35.8	36.2	--	--	--	--	--	--
Consumer lending .....	522291	38.3	38.4	40.4	40.6	--	--	--	--	--	--
Real estate credit .....	522292	35.7	37.2	34.0	34.6	--	--	--	--	--	--
Miscellaneous nondepository credit intermediation .....	522293,4,8	37.6	36.3	35.2	35.2	--	--	--	--	--	--
Activities related to credit intermediation .....	5223	37.0	37.3	36.9	36.9	--	--	--	--	--	--
Mortgage and nonmortgage loan brokers .....	52231	38.1	38.6	38.4	38.5	--	--	--	--	--	--
Other credit intermediation activities .....	52239	35.8	36.1	34.8	34.8	--	--	--	--	--	--

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	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 p	Dec. 2007 p	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 p	Dec. 2007 p
<b>Transportation and warehousing—Continued</b>											
Support activities for road transportation .....	4884	14.59	14.61	14.36	14.54	--	552.96	542.03	549.99	542.34	--
Freight transportation arrangement .....	4885	16.97	17.17	17.88	18.13	--	634.68	662.76	718.78	736.08	--
Support activities for other transportation, including rail .....	4882,9	15.47	15.52	16.03	16.07	--	629.63	627.01	633.19	642.80	--
Couriers and messengers .....	492	15.04	15.05	16.71	16.68	--	403.07	418.39	432.79	398.65	--
Couriers .....	4921	15.40	15.38	17.31	17.31	--	405.02	421.41	436.21	401.59	--
Warehousing and storage .....	493	14.96	15.02	15.09	15.18	--	592.42	579.77	580.97	623.90	--
General warehousing and storage .....	49311	15.21	15.29	15.14	15.19	--	590.15	577.96	579.86	625.83	--
Refrigerated warehousing and storage .....	49312	14.40	14.38	15.75	16.05	--	635.04	608.27	595.35	603.48	--
Miscellaneous warehousing and storage .....	49313,9	13.32	13.24	14.05	14.41	--	584.75	577.26	585.89	625.39	--
<b>Utilities</b> .....	22	27.44	27.38	28.48	28.30	28.77	1,149.74	1,144.48	1,210.40	1,202.75	1,225.60
Power generation and supply .....	2211	28.75	28.57	29.71	29.68	--	1,201.75	1,191.37	1,262.68	1,249.53	--
Electric power generation .....	22111	30.01	29.71	30.52	30.56	--	1,239.41	1,218.11	1,303.20	1,301.86	--
Fossil fuel electric power generation .....	221112	30.11	29.66	30.31	30.59	--	1,282.69	1,239.79	1,303.33	1,312.31	--
Electric power transmission and distribution .....	22112	27.01	27.02	28.52	28.36	--	1,150.63	1,153.75	1,200.69	1,171.27	--
Electric bulk power transmission and control .....	221121	29.69	29.60	31.12	30.91	--	1,321.21	1,305.36	1,415.96	1,390.95	--
Electric power distribution .....	221122	26.48	26.51	28.03	27.88	--	1,117.46	1,124.02	1,163.25	1,134.72	--
Natural gas distribution .....	2212	26.38	26.66	27.84	26.99	--	1,131.70	1,130.38	1,213.82	1,206.45	--
Water, sewage and other systems .....	2213	18.22	18.43	19.30	19.56	--	739.73	748.26	783.58	805.87	--
<b>Information</b> .....		23.53	23.68	24.13	23.96	24.18	856.49	864.32	871.09	864.96	882.57
Publishing industries, except Internet .....	511	24.87	25.04	25.31	25.24	--	872.94	876.40	895.97	893.50	--
Newspaper, book, and directory publishers .....	5111	19.31	19.33	19.81	19.75	--	670.06	668.82	683.45	683.35	--
Newspaper publishers .....	51111	17.91	17.95	18.30	18.34	--	608.94	606.71	614.88	625.39	--
Periodical publishers .....	51112	22.07	22.05	22.39	22.33	--	776.86	773.96	781.41	772.62	--
Book publishers .....	51113	18.81	18.98	20.02	20.00	--	665.87	669.99	708.71	692.00	--
Software publishers .....	5112	38.83	39.28	38.13	38.15	--	1,401.76	1,421.94	1,433.69	1,426.81	--
Motion picture and sound recording industries .....	512	20.74	20.94	21.07	20.55	--	607.68	600.98	589.96	579.51	--
Motion picture and video industries .....	5121	20.98	21.21	21.34	20.76	--	610.52	602.36	593.25	581.28	--
Motion picture and video production .....	51211	25.59	25.57	25.48	25.36	--	946.83	969.10	924.92	907.89	--
Motion picture and video exhibition .....	51213	7.33	7.38	8.15	8.10	--	131.21	118.82	127.14	137.70	--
Broadcasting, except Internet .....	515	23.59	23.84	23.50	23.34	--	837.45	851.09	813.10	821.57	--
Radio and television broadcasting .....	5151	23.42	23.73	23.35	23.33	--	786.91	804.45	768.22	786.22	--
Radio broadcasting .....	51511	21.71	21.74	22.04	22.28	--	644.79	650.03	652.38	666.17	--
Television broadcasting .....	51512	24.67	25.21	24.35	24.10	--	917.72	950.42	874.17	894.11	--
Telecommunications .....	517	23.85	23.91	24.87	24.65	--	970.70	980.31	994.80	978.61	--
Wired telecommunications carriers .....	5171	24.61	24.58	25.53	25.12	--	1,023.78	1,024.99	1,041.62	1,014.85	--
Wireless telecommunications carriers .....	5172	26.69	26.92	28.07	28.18	--	1,075.61	1,090.26	1,114.38	1,104.66	--
Cellular and other wireless carriers .....	517212	27.36	27.63	28.72	28.81	--	1,108.08	1,121.78	1,140.18	1,129.35	--
Telecommunications resellers .....	5173	23.57	23.57	24.94	24.84	--	923.94	923.94	940.24	941.44	--
Cable and other program distribution .....	5175	17.35	17.68	18.00	17.78	--	694.00	726.65	712.80	698.75	--
ISPs, search portals, and data processing .....	518	21.94	22.26	22.32	22.28	--	816.17	834.75	834.77	833.27	--
ISPs and web search portals .....	5181	24.61	24.95	24.68	24.79	--	913.03	930.64	895.88	907.31	--
Data processing and related services .....	5182	20.79	21.04	21.29	21.20	--	775.47	791.10	806.89	801.36	--
Other information services .....	519	17.26	17.65	17.39	17.42	--	459.12	483.61	460.84	477.31	--
<b>Financial activities</b> <sup>2</sup> .....		19.19	19.27	19.80	19.88	20.00	683.16	689.87	702.90	707.73	728.00
Finance and insurance .....	52	20.45	20.51	21.07	21.14	--	748.47	756.82	771.16	775.84	--
Credit intermediation and related activities .....	522	17.10	17.15	17.29	17.34	--	617.31	625.98	622.44	624.24	--
Depository credit intermediation .....	5221	15.39	15.40	16.11	16.21	--	546.35	551.32	573.52	577.08	--
Commercial banking .....	52211	15.04	15.05	15.72	15.87	--	532.42	538.79	559.63	563.39	--
Savings institutions .....	52212	17.46	17.44	18.55	18.37	--	618.08	619.12	651.11	644.79	--
Credit unions and other depository credit intermediation .....	52213,9	15.23	15.28	15.94	16.03	--	546.76	551.61	569.06	583.49	--
Nondepository credit intermediation .....	5222	20.26	20.33	19.55	19.56	--	749.62	764.41	713.58	717.85	--
Credit card issuing .....	52221	17.01	17.13	17.81	17.57	--	641.28	654.37	650.07	634.28	--
Sales financing .....	52222	18.47	18.67	18.93	18.80	--	718.48	720.66	753.41	744.48	--
Other nondepository credit intermediation .....	52229	21.21	21.23	20.12	20.21	--	774.17	791.88	720.30	731.60	--
Consumer lending .....	522291	11.33	11.56	13.33	13.24	--	433.94	443.90	538.53	537.54	--
Real estate credit .....	522292	24.55	24.42	23.22	23.55	--	876.44	908.42	789.48	814.83	--
Miscellaneous nondepository credit intermediation .....	522293,4,8	20.94	21.16	21.32	21.23	--	787.34	768.11	750.46	747.30	--
Activities related to credit intermediation .....	5223	18.14	18.36	18.46	18.41	--	671.18	684.83	681.17	679.33	--
Mortgage and nonmortgage loan brokers .....	52231	22.28	22.82	22.57	22.71	--	848.87	880.85	866.69	874.34	--
Other credit intermediation activities .....	52239	14.29	14.23	14.84	14.66	--	511.58	513.70	516.43	510.17	--

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	2007 NAICS code	Average weekly hours					Average overtime hours				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P
<b>Financial activities—Continued</b>											
Securities, commodity contracts, investments .....	523	36.9	37.0	36.9	36.9	--	--	--	--	--	--
Securities brokerage .....	52312	37.6	37.5	38.6	38.4	--	--	--	--	--	--
Securities and commodity contracts brokerage and exchanges .....	5231,2	37.2	37.2	36.9	36.8	--	--	--	--	--	--
Other financial investment activities .....	5239	36.5	36.7	36.9	37.1	--	--	--	--	--	--
Portfolio management .....	52392	36.7	36.9	36.3	36.3	--	--	--	--	--	--
Investment advice .....	52393	36.6	36.7	38.0	38.3	--	--	--	--	--	--
Insurance carriers and related activities .....	524	37.1	37.3	37.3	37.4	--	--	--	--	--	--
Insurance carriers .....	5241	38.3	38.6	38.4	38.3	--	--	--	--	--	--
Direct life and health insurance carriers .....	52411	38.2	38.4	38.4	38.4	--	--	--	--	--	--
Direct life insurance carriers .....	524113	38.8	38.9	38.6	38.6	--	--	--	--	--	--
Direct health and medical insurance carriers .....	524114	37.7	38.0	38.3	38.2	--	--	--	--	--	--
Direct insurers, except life and health .....	52412	38.4	38.8	38.3	38.0	--	--	--	--	--	--
Direct property and casualty insurers .....	524126	38.4	38.8	38.5	38.3	--	--	--	--	--	--
Direct title insurance and other direct insurance carriers .....	524127,8	38.5	38.6	36.9	36.6	--	--	--	--	--	--
Reinsurance carriers .....	52413	39.0	38.8	39.7	39.6	--	--	--	--	--	--
Insurance agencies, brokerages, and related services .....	5242	35.2	35.3	35.7	36.0	--	--	--	--	--	--
Insurance agencies and brokerages .....	52421	34.7	34.8	35.2	35.5	--	--	--	--	--	--
Other insurance-related activities .....	52429	36.6	36.8	37.0	37.4	--	--	--	--	--	--
Claims adjusting .....	524291	36.1	36.7	36.7	36.9	--	--	--	--	--	--
Third-party administration of insurance funds .....	524292	37.4	37.3	37.9	38.5	--	--	--	--	--	--
Funds, trusts, and other financial vehicles .....	525	37.9	37.2	36.3	36.2	--	--	--	--	--	--
Other investment pools and funds .....	5259	35.4	34.5	34.0	34.1	--	--	--	--	--	--
Real estate and rental and leasing .....	53	32.9	32.8	32.6	32.6	--	--	--	--	--	--
Real estate .....	531	32.8	32.6	32.6	32.7	--	--	--	--	--	--
Lessors of real estate .....	5311	31.7	31.4	32.1	32.3	--	--	--	--	--	--
Lessors of residential buildings .....	53111	31.6	31.1	32.4	32.6	--	--	--	--	--	--
Lessors of nonresidential buildings .....	53112	31.5	31.5	31.6	31.9	--	--	--	--	--	--
Lessors of other real estate property .....	53119	31.5	32.3	33.0	32.5	--	--	--	--	--	--
Offices of real estate agents and brokers .....	5312	33.9	34.0	33.4	33.1	--	--	--	--	--	--
Activities related to real estate .....	5313	33.3	32.9	32.7	32.9	--	--	--	--	--	--
Real estate property managers .....	53131	33.0	32.6	32.6	32.8	--	--	--	--	--	--
Residential property managers .....	531311	32.6	32.3	32.0	32.3	--	--	--	--	--	--
Nonresidential property managers .....	531312	34.1	33.5	34.1	34.1	--	--	--	--	--	--
Rental and leasing services .....	532	32.9	32.9	32.5	32.3	--	--	--	--	--	--
Automotive equipment rental and leasing .....	5321	33.0	32.7	30.6	30.2	--	--	--	--	--	--
Passenger car rental and leasing .....	53211	33.2	32.5	29.7	29.1	--	--	--	--	--	--
Consumer goods rental .....	5322	28.2	28.6	28.5	28.5	--	--	--	--	--	--
Video tape and disc rental .....	53223	19.9	20.2	19.1	19.8	--	--	--	--	--	--
Miscellaneous consumer goods rental .....	53221,2,9	35.8	36.4	35.7	35.5	--	--	--	--	--	--
General rental centers .....	5323	37.9	37.7	38.7	37.5	--	--	--	--	--	--
Machinery and equipment rental and leasing .....	5324	39.8	39.6	39.8	40.3	--	--	--	--	--	--
Professional and business services .....		34.6	34.5	34.7	34.8	35.4	--	--	--	--	--
Professional and technical services .....	54	35.7	35.5	35.8	35.8	--	--	--	--	--	--
Legal services .....	5411	34.6	34.6	34.6	34.7	--	--	--	--	--	--
Offices of lawyers .....	54111	34.5	34.5	34.6	34.6	--	--	--	--	--	--
Other legal services .....	54119	35.5	35.6	34.8	35.8	--	--	--	--	--	--
Accounting and bookkeeping services .....	5412	33.0	31.6	32.5	32.0	--	--	--	--	--	--
Offices of certified public accountants .....	541211	34.9	34.8	35.4	34.6	--	--	--	--	--	--
Tax preparation services .....	541213	25.9	19.2	25.5	28.8	--	--	--	--	--	--
Payroll services .....	541214	31.6	31.9	26.1	26.2	--	--	--	--	--	--
Other accounting services .....	541219	33.2	33.1	34.4	33.4	--	--	--	--	--	--
Architectural and engineering services .....	5413	38.2	38.2	38.6	38.6	--	--	--	--	--	--
Architectural services .....	54131	38.4	38.6	38.5	38.2	--	--	--	--	--	--
Landscape architectural services .....	54132	39.5	37.6	39.8	39.6	--	--	--	--	--	--
Engineering and drafting services .....	54133,4	38.1	38.2	38.7	38.7	--	--	--	--	--	--
Building inspection, surveying, and mapping services .....	54135,6,7	36.7	37.2	36.7	36.1	--	--	--	--	--	--
Testing laboratories .....	54138	38.8	39.1	39.5	39.8	--	--	--	--	--	--
Specialized design services .....	5414	35.1	34.5	33.2	33.5	--	--	--	--	--	--
Interior design services .....	54141	34.1	34.4	33.7	32.9	--	--	--	--	--	--
Graphic design services .....	54143	35.7	35.7	32.5	32.5	--	--	--	--	--	--
Computer systems design and related services .....	5415	38.2	38.2	38.9	38.8	--	--	--	--	--	--
Custom computer programming services .....	541511	37.8	37.7	38.4	38.3	--	--	--	--	--	--

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	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P
<b>Financial activities—Continued</b>											
Securities, commodity contracts, investments .....	523	28.85	28.96	30.48	30.65	--	1,064.57	1,071.52	1,124.71	1,130.99	--
Securities brokerage .....	52312	25.79	26.39	25.29	25.09	--	969.70	989.63	976.19	963.46	--
Securities and commodity contracts brokerage and exchanges .....	5231,2	28.91	29.00	30.69	31.07	--	1,075.45	1,078.80	1,132.46	1,143.38	--
Other financial investment activities .....	5239	28.75	28.89	30.15	30.01	--	1,049.38	1,060.26	1,112.54	1,113.37	--
Portfolio management .....	52392	32.96	33.42	34.44	34.06	--	1,209.63	1,233.20	1,250.17	1,236.38	--
Investment advice .....	52393	27.06	27.22	29.01	29.09	--	990.40	998.97	1,102.38	1,114.15	--
Insurance carriers and related activities .....	524	21.67	21.77	22.22	22.25	--	803.96	812.02	828.81	832.15	--
Insurance carriers .....	5241	22.58	22.62	23.12	23.19	--	864.81	873.13	887.81	888.18	--
Direct life and health insurance carriers .....	52411	21.96	22.09	22.66	22.79	--	838.87	848.26	870.14	875.14	--
Direct life insurance carriers .....	524113	22.04	22.25	23.04	23.09	--	855.15	865.53	889.34	891.27	--
Direct health and medical insurance carriers .....	524114	21.89	21.96	22.36	22.55	--	825.25	834.48	856.39	861.41	--
Direct insurers, except life and health .....	52412	23.47	23.40	23.90	23.89	--	901.25	907.92	915.37	907.82	--
Direct property and casualty insurers .....	524126	23.75	23.63	24.34	24.34	--	912.00	916.84	937.09	932.22	--
Direct title insurance and other direct insurance carriers .....	524127,8	22.08	22.22	21.28	21.20	--	850.08	857.69	785.23	775.92	--
Reinsurance carriers .....	52413	19.62	19.57	18.80	19.05	--	765.18	759.32	746.36	754.38	--
Insurance agencies, brokerages, and related services .....	5242	20.09	20.27	20.65	20.63	--	707.17	715.53	737.21	742.68	--
Insurance agencies and brokerages .....	52421	19.88	20.10	20.51	20.46	--	689.84	699.48	721.95	726.33	--
Other insurance-related activities .....	52429	20.65	20.72	21.06	21.10	--	755.79	762.50	779.22	789.14	--
Claims adjusting .....	524291	22.59	22.92	23.85	23.70	--	815.50	841.16	875.30	874.53	--
Third-party administration of insurance funds .....	524292	19.74	19.75	20.12	20.20	--	738.28	736.68	762.55	777.70	--
Funds, trusts, and other financial vehicles .....	525	21.81	21.87	22.51	22.63	--	826.60	813.56	817.11	819.21	--
Other investment pools and funds .....	5259	22.49	22.74	22.53	22.76	--	796.15	784.53	766.02	776.12	--
Real estate and rental and leasing .....	53	15.41	15.50	15.97	16.04	--	506.99	508.40	520.62	522.90	--
Real estate .....	531	15.34	15.50	16.06	16.10	--	503.15	505.30	523.56	526.47	--
Lessors of real estate .....	5311	14.92	14.96	15.47	15.52	--	472.96	469.74	496.59	501.30	--
Lessors of residential buildings .....	53111	14.24	14.29	15.04	15.06	--	449.98	444.42	487.30	490.96	--
Lessors of nonresidential buildings .....	53112	17.50	17.52	18.09	18.12	--	551.25	551.88	571.64	578.03	--
Lessors of other real estate property .....	53119	11.77	11.85	12.16	12.17	--	370.76	382.76	401.28	395.53	--
Offices of real estate agents and brokers .....	5312	15.34	15.62	16.66	16.62	--	520.03	531.08	556.44	550.12	--
Activities related to real estate .....	5313	15.82	16.03	16.31	16.41	--	526.81	527.39	533.34	539.89	--
Real estate property managers .....	53131	15.48	15.66	15.89	15.95	--	510.84	510.52	518.01	523.16	--
Residential property managers .....	531311	13.82	14.02	14.01	14.01	--	450.53	452.85	448.32	452.52	--
Nonresidential property managers .....	531312	19.41	19.63	20.62	20.82	--	661.88	657.61	703.14	709.96	--
Rental and leasing services .....	532	15.10	15.02	15.34	15.46	--	496.79	494.16	498.55	499.36	--
Automotive equipment rental and leasing .....	5321	14.54	14.40	14.28	14.45	--	479.82	470.88	436.97	436.39	--
Passenger car rental and leasing .....	53211	14.22	14.10	13.90	13.94	--	472.10	458.25	412.83	405.65	--
Consumer goods rental .....	5322	12.69	12.66	13.27	13.35	--	357.86	362.08	378.20	380.48	--
Video tape and disc rental .....	53223	8.48	8.42	8.36	8.43	--	168.75	170.08	159.68	166.91	--
Miscellaneous consumer goods rental .....	53221,2,9	14.84	14.83	15.29	15.57	--	531.27	539.81	545.85	552.74	--
General rental centers .....	5323	14.65	14.61	14.16	14.29	--	555.24	550.80	547.99	535.88	--
Machinery and equipment rental and leasing .....	5324	19.43	19.47	19.86	19.85	--	773.31	771.01	790.43	799.96	--
<b>Professional and business services</b> .....		19.44	19.67	20.21	20.32	20.81	672.62	678.62	701.29	707.14	736.67
Professional and technical services .....	54	25.83	26.06	26.87	26.91	--	922.13	925.13	961.95	963.38	--
Legal services .....	5411	25.48	25.67	27.06	27.32	--	881.61	888.18	936.28	948.00	--
Offices of lawyers .....	54111	26.19	26.38	27.88	28.19	--	903.56	910.11	964.65	975.37	--
Other legal services .....	54119	17.92	17.96	17.48	17.39	--	636.16	639.38	608.30	622.56	--
Accounting and bookkeeping services .....	5412	19.19	19.39	19.75	19.75	--	633.27	612.72	641.88	632.00	--
Offices of certified public accountants .....	541211	21.89	22.11	22.67	23.02	--	763.96	769.43	802.52	796.49	--
Tax preparation services .....	541213	20.38	19.35	14.18	12.92	--	527.84	371.52	361.59	372.10	--
Payroll services .....	541214	15.83	16.01	17.58	18.09	--	500.23	510.72	458.84	473.96	--
Other accounting services .....	541219	16.49	16.99	17.02	17.10	--	547.47	562.37	585.49	571.14	--
Architectural and engineering services .....	5413	25.32	25.51	26.42	26.47	--	967.22	974.48	1,019.81	1,021.74	--
Architectural services .....	54131	24.26	24.38	24.52	24.61	--	931.58	941.07	944.02	940.10	--
Landscape architectural services .....	54132	18.00	18.17	19.70	19.83	--	711.00	683.19	784.06	785.27	--
Engineering and drafting services .....	54133,4	26.97	27.18	28.46	28.42	--	1,027.56	1,038.28	1,101.40	1,099.85	--
Building inspection, surveying, and mapping services .....	54135,6,7	22.05	22.31	23.30	23.63	--	809.24	829.93	855.11	853.04	--
Testing laboratories .....	54138	21.19	21.14	21.09	21.28	--	822.17	826.57	833.06	846.94	--
Specialized design services .....	5414	21.35	21.08	20.65	20.53	--	749.39	727.26	685.58	687.76	--
Interior design services .....	54141	19.34	19.03	20.55	20.75	--	659.49	654.63	692.54	682.68	--
Graphic design services .....	54143	21.31	21.29	18.52	18.08	--	760.77	760.05	601.90	587.60	--
Computer systems design and related services .....	5415	33.51	34.02	35.42	35.42	--	1,280.08	1,299.56	1,377.84	1,374.30	--
Custom computer programming services .....	541511	35.35	36.05	37.74	37.63	--	1,336.23	1,359.09	1,449.22	1,441.23	--

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	2007 NAICS code	Average weekly hours					Average overtime hours				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P
<b>Professional and business services—Continued</b>											
Computer systems design services .....	541512	38.6	38.7	39.3	39.2	--	--	--	--	--	--
Other computer-related services .....	541519	37.1	36.9	37.3	37.7	--	--	--	--	--	--
Management and technical consulting services .....	5416	35.7	35.6	35.3	35.8	--	--	--	--	--	--
Management consulting services .....	54161	35.6	35.5	34.8	35.2	--	--	--	--	--	--
Administrative management consulting services .....	541611	35.3	35.4	34.9	35.1	--	--	--	--	--	--
Human resource consulting services .....	541612	35.8	36.1	33.2	33.9	--	--	--	--	--	--
Marketing consulting services .....	541613	32.4	32.5	31.8	32.7	--	--	--	--	--	--
Process and logistics consulting services .....	541614	40.4	40.0	40.2	39.2	--	--	--	--	--	--
Other management consulting services .....	541618	37.1	35.8	36.0	37.2	--	--	--	--	--	--
Environmental consulting services .....	54162	36.5	36.1	38.6	39.5	--	--	--	--	--	--
Other technical consulting services .....	54169	35.8	35.6	36.4	37.0	--	--	--	--	--	--
Scientific research and development services .....	5417	38.7	39.1	38.2	38.7	--	--	--	--	--	--
Physical, engineering, and biological research .....	54171	39.2	39.7	38.7	39.3	--	--	--	--	--	--
Social science and humanities research .....	54172	34.4	34.0	33.9	33.6	--	--	--	--	--	--
Advertising and related services .....	5418	34.5	34.5	34.6	34.2	--	--	--	--	--	--
Advertising agencies .....	54181	35.6	35.4	36.1	36.8	--	--	--	--	--	--
Public relations agencies .....	54182	34.9	35.7	34.7	34.8	--	--	--	--	--	--
Direct mail advertising .....	54186	38.8	38.2	38.7	38.6	--	--	--	--	--	--
Advertising material distribution and other advertising services .....	54187,9	28.7	28.8	28.3	26.5	--	--	--	--	--	--
Other professional and technical services .....	5419	27.7	28.0	28.3	28.3	--	--	--	--	--	--
Marketing research and public opinion polling .....	54191	24.2	25.2	23.8	24.0	--	--	--	--	--	--
Photographic services .....	54192	29.4	29.8	29.6	30.1	--	--	--	--	--	--
Veterinary services .....	54194	26.4	26.5	27.2	27.1	--	--	--	--	--	--
Miscellaneous professional and technical services .....	54193,9	36.2	35.8	37.9	37.4	--	--	--	--	--	--
Management of companies and enterprises .....	55	36.1	36.1	36.6	36.5	--	--	--	--	--	--
Offices of bank holding companies and of other holding companies .....	551111,2	34.6	35.2	35.7	35.6	--	--	--	--	--	--
Managing offices .....	551114	36.2	36.1	36.6	36.6	--	--	--	--	--	--
Administrative and waste services .....	56	33.5	33.4	33.6	33.7	--	--	--	--	--	--
Administrative and support services .....	561	33.2	33.1	33.3	33.3	--	--	--	--	--	--
Office administrative services .....	5611	35.4	35.9	35.8	36.1	--	--	--	--	--	--
Facilities support services .....	5612	41.0	41.6	42.2	42.9	--	--	--	--	--	--
Employment services .....	5613	33.5	33.4	33.5	33.6	--	--	--	--	--	--
Employment placement agencies .....	56131	31.8	32.4	30.9	32.1	--	--	--	--	--	--
Temporary help services .....	56132	33.4	34.1	33.4	33.3	--	--	--	--	--	--
Professional employer organizations .....	56133	34.5	30.8	35.2	35.6	--	--	--	--	--	--
Business support services .....	5614	31.4	31.8	31.9	32.1	--	--	--	--	--	--
Telephone call centers .....	56142	28.9	29.0	29.2	29.6	--	--	--	--	--	--
Telephone answering services .....	561421	30.7	31.4	29.6	29.4	--	--	--	--	--	--
Telemarketing bureaus .....	561422	28.7	28.7	29.1	29.6	--	--	--	--	--	--
Business service centers .....	56143	33.3	34.4	32.5	33.1	--	--	--	--	--	--
Collection agencies .....	56144	35.3	34.8	36.4	36.1	--	--	--	--	--	--
Other business support services .....	56149	30.3	33.0	32.4	32.5	--	--	--	--	--	--
Travel arrangement and reservation services .....	5615	33.2	33.0	35.1	35.4	--	--	--	--	--	--
Travel agencies .....	56151	34.1	34.2	33.6	33.9	--	--	--	--	--	--
Other travel arrangement services .....	56159	33.0	32.2	37.4	37.8	--	--	--	--	--	--
Investigation and security services .....	5616	33.8	33.8	33.6	33.5	--	--	--	--	--	--
Security and armored car services .....	56161	33.3	33.3	33.2	33.0	--	--	--	--	--	--
Security guards and patrols and armored car services .....	561612,3	33.2	33.1	33.2	33.0	--	--	--	--	--	--
Security systems services .....	56162	37.4	37.7	36.4	36.4	--	--	--	--	--	--
Services to buildings and dwellings .....	5617	32.1	31.7	32.4	32.0	--	--	--	--	--	--
Exterminating and pest control services .....	56171	34.8	35.8	35.1	34.3	--	--	--	--	--	--
Janitorial services .....	56172	28.4	28.6	27.6	27.7	--	--	--	--	--	--
Landscaping services .....	56173	37.3	36.5	38.3	37.6	--	--	--	--	--	--
Carpet and upholstery cleaning services .....	56174	31.2	28.3	35.6	36.5	--	--	--	--	--	--
Other services to buildings and dwellings .....	56179	32.6	32.4	33.2	33.3	--	--	--	--	--	--
Other support services .....	5619	33.0	32.6	32.8	32.6	--	--	--	--	--	--
Packaging and labeling services .....	56191	38.4	39.9	38.3	37.8	--	--	--	--	--	--
Convention and trade show organizers .....	56192	30.9	29.9	35.1	35.1	--	--	--	--	--	--
All other support services .....	56199	31.8	31.0	30.4	30.3	--	--	--	--	--	--
Waste management and remediation services .....	562	41.4	41.9	41.1	41.9	--	--	--	--	--	--
Waste collection .....	5621	41.8	41.8	41.4	41.1	--	--	--	--	--	--
Waste treatment and disposal .....	5622	42.0	43.8	41.5	43.9	--	--	--	--	--	--
Nonhazardous waste treatment and disposal .....	562212,3,9	42.3	44.9	41.0	43.7	--	--	--	--	--	--

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	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P
<b>Professional and business services—Continued</b>											
Computer systems design services .....	541512	32.73	33.23	34.95	35.04	--	1,263.38	1,286.00	1,373.54	1,373.57	--
Other computer-related services .....	541519	30.86	30.52	30.41	30.66	--	1,144.91	1,126.19	1,134.29	1,155.88	--
Management and technical consulting services .....	5416	25.36	25.69	25.42	25.37	--	905.35	914.56	897.33	908.25	--
Management consulting services .....	54161	25.13	25.43	25.12	24.95	--	894.63	902.77	874.18	878.24	--
Administrative management consulting services .....	541611	25.92	26.48	26.88	26.67	--	914.98	937.39	938.11	936.12	--
Human resource consulting services .....	541612	24.10	24.28	22.63	22.97	--	862.78	876.51	751.32	778.68	--
Marketing consulting services .....	541613	23.04	23.38	23.86	23.43	--	746.50	759.85	758.75	766.16	--
Process and logistics consulting services .....	541614	22.36	22.61	21.89	21.99	--	903.34	904.40	879.98	862.01	--
Other management consulting services .....	541618	29.00	28.62	26.58	26.19	--	1,075.90	1,024.60	956.88	974.27	--
Environmental consulting services .....	54162	24.08	24.63	24.51	24.61	--	878.92	889.14	946.09	972.10	--
Other technical consulting services .....	54169	27.79	28.11	27.71	28.23	--	994.88	1,000.72	1,008.64	1,044.51	--
Scientific research and development services .....	5417	30.15	30.13	31.59	31.79	--	1,166.81	1,178.08	1,206.74	1,230.27	--
Physical, engineering, and biological research .....	54171	30.76	30.66	32.07	32.24	--	1,205.79	1,217.20	1,241.11	1,267.03	--
Social science and humanities research .....	54172	24.14	24.88	26.91	27.27	--	830.42	845.92	912.25	916.27	--
Advertising and related services .....	5418	21.40	21.59	20.96	20.80	--	738.30	744.86	725.22	711.36	--
Advertising agencies .....	54181	24.58	24.72	23.51	23.20	--	875.05	875.09	848.71	853.76	--
Public relations agencies .....	54182	27.66	27.60	25.80	25.49	--	965.33	985.32	895.26	887.05	--
Direct mail advertising .....	54186	17.59	18.21	17.39	17.43	--	682.49	695.62	672.99	672.80	--
Advertising material distribution and other advertising services .....	54187,9	14.58	15.02	15.41	15.24	--	418.45	432.58	436.10	403.86	--
Other professional and technical services .....	5419	16.51	16.82	16.74	16.78	--	457.33	470.96	473.74	474.87	--
Marketing research and public opinion polling .....	54191	17.62	18.39	16.02	15.75	--	426.40	463.43	381.28	378.00	--
Photographic services .....	54192	14.85	14.80	14.85	15.36	--	436.59	441.04	439.56	462.34	--
Veterinary services .....	54194	14.26	14.50	14.80	14.86	--	376.46	384.25	402.56	402.71	--
Miscellaneous professional and technical services .....	54193,9	23.52	23.73	24.64	24.70	--	851.42	849.53	933.86	923.78	--
Management of companies and enterprises .....	55	20.14	20.23	20.94	20.99	--	727.05	730.30	766.40	766.14	--
Offices of bank holding companies and of other holding companies .....	551111,2	22.15	22.37	23.81	23.98	--	766.39	787.42	850.02	853.69	--
Managing offices .....	551114	20.03	20.12	20.78	20.82	--	725.09	726.33	760.55	762.01	--
Administrative and waste services .....	56	14.12	14.25	14.44	14.54	--	473.02	475.95	485.18	490.00	--
Administrative and support services .....	561	13.91	14.03	14.22	14.32	--	461.81	464.39	473.53	476.86	--
Office administrative services .....	5611	19.94	20.29	20.43	20.19	--	705.88	728.41	731.39	728.86	--
Facilities support services .....	5612	19.50	19.11	18.38	18.24	--	799.50	794.98	775.64	782.50	--
Employment services .....	5613	13.83	13.93	14.27	14.42	--	463.31	465.26	478.05	484.51	--
Employment placement agencies .....	56131	17.02	17.52	18.17	18.65	--	541.24	567.65	561.45	598.67	--
Temporary help services .....	56132	12.81	12.95	13.24	13.36	--	427.85	441.60	442.22	444.89	--
Professional employer organizations .....	56133	16.43	16.58	16.96	17.00	--	566.84	510.66	596.99	605.20	--
Business support services .....	5614	13.77	13.76	13.45	13.52	--	432.38	437.57	429.06	433.99	--
Telephone call centers .....	56142	11.65	11.63	11.88	11.85	--	336.69	337.27	346.90	350.76	--
Telephone answering services .....	561421	11.73	11.64	11.99	12.27	--	360.11	365.50	354.90	360.74	--
Telemarketing bureaus .....	561422	11.64	11.63	11.87	11.79	--	334.07	333.78	345.42	348.98	--
Business service centers .....	56143	13.35	13.06	12.46	12.56	--	444.56	449.26	404.95	415.74	--
Collection agencies .....	56144	14.72	14.84	14.58	14.88	--	519.62	516.43	530.71	537.17	--
Other business support services .....	56149	15.31	15.53	14.37	14.39	--	463.89	512.49	465.59	467.68	--
Travel arrangement and reservation services .....	5615	15.79	15.71	16.01	16.04	--	524.23	518.43	561.95	567.82	--
Travel agencies .....	56151	17.52	17.48	17.66	17.88	--	597.43	597.82	593.38	606.13	--
Other travel arrangement services .....	56159	13.99	13.70	14.59	14.41	--	461.67	441.14	545.67	544.70	--
Investigation and security services .....	5616	12.90	13.00	13.24	13.12	--	436.02	439.40	444.86	439.52	--
Security and armored car services .....	56161	11.87	11.94	12.32	12.18	--	395.27	397.60	409.02	401.94	--
Security guards and patrols and armored car services .....	561612,3	11.47	11.51	12.00	11.87	--	380.80	380.98	398.40	391.71	--
Security systems services .....	56162	19.41	19.60	19.11	18.92	--	725.93	738.92	695.60	688.69	--
Services to buildings and dwellings .....	5617	11.88	12.04	12.38	12.49	--	381.35	381.67	401.11	399.68	--
Exterminating and pest control services .....	56171	16.24	15.93	16.64	16.65	--	565.15	570.29	584.06	571.10	--
Janitorial services .....	56172	10.29	10.44	10.79	10.76	--	292.24	298.58	297.80	298.05	--
Landscaping services .....	56173	12.80	13.31	13.21	13.55	--	477.44	485.82	505.94	509.48	--
Carpet and upholstery cleaning services .....	56174	12.69	12.72	12.93	13.30	--	395.93	359.98	460.31	485.45	--
Other services to buildings and dwellings .....	56179	14.53	14.35	14.64	14.57	--	473.68	464.94	486.05	485.18	--
Other support services .....	5619	19.15	19.06	18.33	18.51	--	631.95	621.36	601.22	603.43	--
Packaging and labeling services .....	56191	16.00	15.94	16.80	16.76	--	614.40	636.01	643.44	633.53	--
Convention and trade show organizers .....	56192	23.14	22.36	22.23	22.24	--	715.03	668.56	780.27	780.62	--
All other support services .....	56199	19.27	19.48	17.63	17.94	--	612.79	603.88	535.95	543.58	--
Waste management and remediation services .....	562	18.36	18.55	18.70	18.76	--	760.10	777.25	768.57	786.04	--
Waste collection .....	5621	16.37	16.59	16.86	17.05	--	684.27	693.46	698.00	700.76	--
Waste treatment and disposal .....	5622	19.33	19.44	19.56	19.46	--	811.86	851.47	811.74	854.29	--
Nonhazardous waste treatment and disposal .....	562212,3,9	17.20	17.47	17.13	16.94	--	727.56	784.40	702.33	740.28	--

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	2007 NAICS code	Average weekly hours					Average overtime hours				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P
<b>Professional and business services—Continued</b>											
Remediation and other waste services .....	5629	40.4	40.2	40.4	41.2	--	--	--	--	--	--
Remediation services .....	56291	40.0	40.2	41.2	42.0	--	--	--	--	--	--
<b>Education and health services</b>											
Health care and social assistance .....	62	32.4	32.4	32.5	32.5	32.9	--	--	--	--	--
Health care .....	621,2,3	32.6	32.6	32.8	32.8	--	--	--	--	--	--
Ambulatory health care services .....	621	33.1	33.1	33.2	33.3	--	--	--	--	--	--
Offices of physicians .....	6211	31.3	33.5	33.5	33.5	--	--	--	--	--	--
Offices of physicians, except mental health .....	621111	33.3	33.5	33.5	33.5	--	--	--	--	--	--
Offices of mental health physicians .....	621112	33.2	31.9	35.0	33.7	--	--	--	--	--	--
Offices of dentists .....	6212	26.9	27.0	26.9	27.0	--	--	--	--	--	--
Offices of other health practitioners .....	6213	28.8	28.7	28.9	28.8	--	--	--	--	--	--
Offices of chiropractors .....	62131	27.1	27.1	27.3	27.0	--	--	--	--	--	--
Offices of optometrists .....	62132	28.6	28.8	29.5	29.8	--	--	--	--	--	--
Offices of mental health practitioners .....	62133	30.5	30.4	29.8	29.5	--	--	--	--	--	--
Offices of specialty therapists .....	62134	29.4	29.0	29.1	29.5	--	--	--	--	--	--
Offices of all other health practitioners .....	62139	28.4	28.4	28.7	27.2	--	--	--	--	--	--
Outpatient care centers .....	6214	33.8	34.3	34.0	33.9	--	--	--	--	--	--
Outpatient mental health centers .....	62142	31.4	31.8	32.7	32.8	--	--	--	--	--	--
Outpatient care centers, except mental health .....	62149	34.9	35.5	34.6	34.4	--	--	--	--	--	--
Miscellaneous outpatient care centers .....	621410,98	34.5	34.7	32.6	32.9	--	--	--	--	--	--
Medical and diagnostic laboratories .....	6215	36.2	35.8	35.2	35.6	--	--	--	--	--	--
Medical laboratories .....	621511	37.3	36.7	35.6	36.1	--	--	--	--	--	--
Home health care services .....	6216	28.8	28.8	29.0	29.0	--	--	--	--	--	--
Other ambulatory health care services .....	6219	34.8	34.6	35.7	36.0	--	--	--	--	--	--
Ambulance services .....	62191	34.5	34.5	35.5	35.8	--	--	--	--	--	--
All other ambulatory health care services .....	62199	35.3	34.9	36.1	36.4	--	--	--	--	--	--
Blood and organ banks .....	621991	36.4	35.9	37.6	37.6	--	--	--	--	--	--
Hospitals .....	622	35.7	35.7	36.1	36.1	--	--	--	--	--	--
General medical and surgical hospitals .....	6221	35.7	35.7	36.2	36.2	--	--	--	--	--	--
Psychiatric and substance abuse hospitals .....	6222	35.8	35.7	35.5	36.5	--	--	--	--	--	--
Other hospitals .....	6223	36.6	36.7	33.8	33.8	--	--	--	--	--	--
Nursing and residential care facilities .....	623	32.2	32.0	31.8	32.1	--	--	--	--	--	--
Nursing care facilities .....	6231	32.4	32.3	32.0	32.2	--	--	--	--	--	--
Residential mental health facilities .....	6232	33.0	32.9	32.6	33.0	--	--	--	--	--	--
Residential mental retardation facilities .....	62321	32.8	32.6	32.3	32.8	--	--	--	--	--	--
Residential mental and substance abuse care .....	62322	33.3	33.4	33.1	33.3	--	--	--	--	--	--
Community care facilities for the elderly .....	6233	30.9	30.4	30.7	30.7	--	--	--	--	--	--
Continuing care retirement communities .....	623311	31.0	30.5	30.8	31.0	--	--	--	--	--	--
Homes for the elderly .....	623312	30.8	30.3	30.6	30.4	--	--	--	--	--	--
Other residential care facilities .....	6239	33.1	33.0	32.5	33.2	--	--	--	--	--	--
Social assistance .....	624	29.8	29.9	30.4	30.2	--	--	--	--	--	--
Individual and family services .....	6241	29.7	29.8	29.9	29.9	--	--	--	--	--	--
Child and youth services .....	62411	28.7	29.5	29.5	29.0	--	--	--	--	--	--
Services for the elderly and disabled .....	62412	29.6	29.5	29.6	29.9	--	--	--	--	--	--
Other individual and family services .....	62419	30.4	30.4	30.7	30.4	--	--	--	--	--	--
Emergency and other relief services .....	6242	30.3	30.0	31.4	31.5	--	--	--	--	--	--
Community food services .....	62421	29.2	29.8	31.6	32.1	--	--	--	--	--	--
Community housing, emergency, and relief services .....	62422,3	30.6	30.1	31.3	31.3	--	--	--	--	--	--
Vocational rehabilitation services .....	6243	29.5	29.5	29.7	29.4	--	--	--	--	--	--
Child day care services .....	6244	30.0	30.1	31.1	30.8	--	--	--	--	--	--
<b>Leisure and hospitality</b>											
Arts, entertainment, and recreation .....	71	25.3	25.4	25.2	24.9	25.2	--	--	--	--	--
Performing arts and spectator sports .....	711	27.6	27.7	25.8	26.8	--	--	--	--	--	--
Performing arts companies .....	7111	25.0	25.3	26.0	26.9	--	--	--	--	--	--
Musical groups and artists .....	71113	18.4	17.5	23.2	24.9	--	--	--	--	--	--
Theater, dance, and other performing arts companies .....	71111,2,9	28.4	29.3	27.4	27.8	--	--	--	--	--	--
Spectator sports .....	7112	29.4	29.8	26.0	27.7	--	--	--	--	--	--
Racetracks .....	711212	26.8	27.7	25.7	27.1	--	--	--	--	--	--
Arts and sports promoters and agents and managers for public figures .....	7113,4	27.9	27.7	24.0	24.5	--	--	--	--	--	--
Independent artists, writers, and performers .....	7115	29.2	29.1	28.6	28.9	--	--	--	--	--	--

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	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P
<b>Professional and business services—Continued</b>											
Remediation and other waste services .....	5629	20.08	20.26	20.36	20.36	--	811.23	814.45	822.54	838.83	--
Remediation services .....	56291	22.49	22.89	22.57	22.57	--	899.60	920.18	929.88	947.94	--
<b>Education and health services</b>											
Health care and social assistance .....	62	17.62	17.68	18.21	18.33	18.44	570.89	572.83	591.83	595.73	606.68
Health care .....	621,2,3	18.05	18.12	18.75	18.89	--	588.43	590.71	615.00	619.59	--
Ambulatory health care services .....	621	19.04	19.11	19.83	19.98	--	630.22	632.54	658.36	665.33	--
Offices of physicians .....	6211	18.96	19.09	20.09	20.36	--	593.45	599.43	630.83	641.34	--
Offices of physicians, except mental health .....	62111	20.27	20.42	21.93	22.26	--	674.99	684.07	734.66	745.71	--
Offices of mental health physicians .....	621112	17.43	17.64	17.92	17.99	--	578.68	562.72	627.20	606.26	--
Offices of dentists .....	6212	20.99	21.24	21.74	21.99	--	564.63	573.48	584.81	593.73	--
Offices of other health practitioners .....	6213	17.71	17.80	18.61	18.91	--	510.05	510.86	537.83	544.61	--
Offices of chiropractors .....	62131	13.94	13.87	15.16	15.81	--	377.77	375.88	413.87	426.87	--
Offices of optometrists .....	62132	14.75	14.93	14.53	14.68	--	421.85	429.98	428.64	437.46	--
Offices of mental health practitioners .....	62133	18.61	18.93	19.75	19.83	--	567.61	575.47	588.55	584.99	--
Offices of specialty therapists .....	62134	20.05	20.09	21.67	21.88	--	589.47	582.61	630.60	645.46	--
Offices of all other health practitioners .....	62139	18.34	18.49	17.72	18.06	--	520.86	525.12	508.56	491.23	--
Outpatient care centers .....	6214	19.58	19.58	20.45	20.36	--	661.80	671.59	695.30	690.20	--
Outpatient mental health centers .....	62142	17.03	17.10	17.44	17.58	--	534.74	543.78	570.29	576.62	--
Outpatient care centers, except mental health .....	62149	20.68	20.65	21.79	21.61	--	721.73	733.08	753.93	743.38	--
Miscellaneous outpatient care centers .....	621410,98	18.83	19.25	19.99	19.87	--	649.64	667.98	651.67	653.72	--
Medical and diagnostic laboratories .....	6215	20.02	20.28	22.61	23.35	--	724.72	726.02	795.87	831.26	--
Medical laboratories .....	621511	18.24	18.25	21.08	22.28	--	680.35	669.78	750.45	804.31	--
Home health care services .....	6216	15.17	15.23	15.52	15.68	--	436.90	438.62	450.08	454.72	--
Other ambulatory health care services .....	6219	15.59	15.43	15.72	15.88	--	542.53	533.88	561.20	571.68	--
Ambulance services .....	62191	14.93	14.75	15.36	15.53	--	515.09	508.88	545.28	555.97	--
All other ambulatory health care services .....	62199	16.69	16.56	16.32	16.45	--	589.16	577.94	589.15	598.78	--
Blood and organ banks .....	621991	16.28	16.27	15.62	15.80	--	592.59	584.09	587.31	594.08	--
Hospitals .....	622	22.56	22.57	23.17	23.32	--	805.39	805.75	836.44	841.85	--
General medical and surgical hospitals .....	6221	22.67	22.66	23.29	23.46	--	809.32	808.96	843.10	849.25	--
Psychiatric and substance abuse hospitals .....	6222	19.11	18.99	18.52	18.73	--	684.14	677.94	657.46	683.65	--
Other hospitals .....	6223	21.95	22.35	22.74	22.48	--	803.37	820.25	768.61	759.82	--
Nursing and residential care facilities .....	623	13.01	13.05	13.37	13.39	--	418.92	417.60	425.17	429.82	--
Nursing care facilities .....	6231	13.67	13.70	13.94	13.99	--	442.91	442.51	446.08	450.48	--
Residential mental health facilities .....	6232	12.09	12.15	12.70	12.63	--	398.97	399.74	414.02	416.79	--
Residential mental retardation facilities .....	62321	11.47	11.48	11.69	11.66	--	376.22	374.25	377.59	382.45	--
Residential mental and substance abuse care .....	62322	13.36	13.54	14.79	14.66	--	444.89	452.24	489.55	488.18	--
Community care facilities for the elderly .....	6233	12.12	12.13	12.51	12.51	--	374.51	368.75	384.06	384.06	--
Continuing care retirement communities .....	623311	12.97	12.95	13.33	13.22	--	402.07	394.98	410.56	409.82	--
Homes for the elderly .....	623312	11.24	11.29	11.65	11.75	--	346.19	342.09	356.49	357.20	--
Other residential care facilities .....	6239	12.82	12.94	13.39	13.46	--	424.34	427.02	435.18	446.87	--
Social assistance .....	624	11.97	12.06	12.22	12.25	--	356.71	360.59	371.49	369.95	--
Individual and family services .....	6241	12.94	13.05	12.98	13.09	--	384.32	388.89	388.10	391.39	--
Child and youth services .....	62411	14.30	14.69	15.24	15.36	--	410.41	433.36	449.58	445.44	--
Services for the elderly and disabled .....	62412	11.90	11.86	11.41	11.57	--	352.24	349.87	337.74	345.94	--
Other individual and family services .....	62419	14.01	14.20	14.58	14.67	--	425.90	431.68	447.61	445.97	--
Emergency and other relief services .....	6242	14.25	14.34	15.05	15.06	--	431.78	430.20	472.57	474.39	--
Community food services .....	62421	12.54	12.45	13.43	13.70	--	366.17	371.01	424.39	439.77	--
Community housing, emergency, and relief services .....	62422,3	14.73	14.87	15.48	15.42	--	450.74	447.59	484.52	482.65	--
Vocational rehabilitation services .....	6243	11.31	11.43	12.02	12.16	--	333.65	337.19	356.99	357.50	--
Child day care services .....	6244	10.81	10.86	11.02	10.88	--	324.30	326.89	342.72	335.10	--
<b>Leisure and hospitality</b>											
Arts, entertainment, and recreation .....	71	10.00	10.13	10.61	10.69	10.81	253.00	257.30	267.37	266.18	272.41
Performing arts and spectator sports .....	711	18.88	18.90	20.11	20.53	--	521.09	523.53	518.84	550.20	--
Performing arts companies .....	7111	21.68	21.87	22.83	23.29	--	542.00	553.31	593.58	626.50	--
Musical groups and artists .....	71113	28.16	28.74	26.77	27.10	--	518.14	502.95	621.06	674.79	--
Theater, dance, and other performing arts companies .....	71111,2,9	19.52	19.76	21.08	21.76	--	554.37	578.97	577.59	604.93	--
Spectator sports .....	7112	16.64	16.69	16.86	16.92	--	489.22	497.36	438.36	468.68	--
Racetracks .....	711212	11.81	12.44	12.80	12.88	--	316.51	344.59	328.96	349.05	--
Arts and sports promoters and agents and managers for public figures .....	7113,4	18.91	18.76	20.01	20.25	--	527.59	519.65	480.24	496.13	--
Independent artists, writers, and performers .....	7115	18.00	17.96	22.28	22.75	--	525.60	522.64	637.21	657.48	--

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	2007 NAICS code	Average weekly hours					Average overtime hours				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 p	Dec. 2007 p	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 p	Dec. 2007 p
<b>Leisure and hospitality—Continued</b>											
Museums, historical sites, zoos, and parks .....	712	26.7	27.3	27.5	27.1	--	--	--	--	--	--
Museums .....	71211	26.9	27.3	27.6	27.6	--	--	--	--	--	--
Zoos, botanical gardens, nature parks, and similar institutions .....	71213,9	29.1	29.5	28.0	26.8	--	--	--	--	--	--
Amusements, gambling, and recreation .....	713	23.2	23.5	23.6	22.9	--	--	--	--	--	--
Amusement parks and arcades .....	7131	30.4	30.7	29.4	29.7	--	--	--	--	--	--
Amusement and theme parks .....	71311	30.2	30.5	29.2	29.3	--	--	--	--	--	--
Gambling industries .....	7132	33.9	33.4	32.6	32.6	--	--	--	--	--	--
Casinos, except casino hotels .....	71321	36.9	36.4	35.5	35.4	--	--	--	--	--	--
Other gambling industries .....	71329	27.2	26.8	26.4	26.6	--	--	--	--	--	--
Other amusement and recreation industries .....	7139	20.8	21.3	21.6	20.7	--	--	--	--	--	--
Golf courses and country clubs .....	71391	27.0	28.6	26.7	26.2	--	--	--	--	--	--
Skiing facilities .....	71392	20.0	19.8	24.7	17.3	--	--	--	--	--	--
Marinas .....	71393	29.6	30.0	28.3	27.7	--	--	--	--	--	--
Fitness and recreational sports centers .....	71394	16.4	16.9	17.0	16.4	--	--	--	--	--	--
Bowling centers .....	71395	22.3	21.6	21.4	21.2	--	--	--	--	--	--
All other amusement and recreation industries .....	71399	21.0	21.2	23.6	23.6	--	--	--	--	--	--
Accommodations and food services .....	72	25.5	25.5	25.4	25.1	--	--	--	--	--	--
Accommodations .....	721	31.4	30.7	31.8	31.3	--	--	--	--	--	--
Traveler accommodations and other longer-term accommodations .....	7211	31.5	30.7	31.9	31.3	--	--	--	--	--	--
Hotels and motels, except casino hotels .....	72111	31.0	30.3	31.7	31.2	--	--	--	--	--	--
Miscellaneous traveler accommodations .....	72119	26.6	23.8	28.9	27.0	--	--	--	--	--	--
RV parks and recreational camps .....	7212	28.2	27.8	27.5	28.0	--	--	--	--	--	--
RV parks and campgrounds .....	721211	29.3	30.1	27.9	28.4	--	--	--	--	--	--
Recreational and vacation camps .....	721214	26.8	25.0	26.9	27.6	--	--	--	--	--	--
Food services and drinking places .....	722	24.4	24.6	24.2	23.9	--	--	--	--	--	--
Full-service restaurants .....	7221	24.7	25.1	24.6	24.2	--	--	--	--	--	--
Limited-service eating places .....	7222	24.0	24.0	23.9	23.7	--	--	--	--	--	--
Limited-service restaurants .....	722211	24.1	24.1	23.9	23.6	--	--	--	--	--	--
Cafeterias .....	722212	26.1	25.6	25.7	25.9	--	--	--	--	--	--
Snack and nonalcoholic beverage bars .....	722213	22.8	23.0	23.5	23.4	--	--	--	--	--	--
Special food services .....	7223	26.1	25.4	24.8	25.5	--	--	--	--	--	--
Food service contractors .....	72231	28.3	27.1	26.5	27.2	--	--	--	--	--	--
Caterers and mobile food services .....	72232,3	20.5	21.4	20.4	21.0	--	--	--	--	--	--
Drinking places, alcoholic beverages .....	7224	21.9	22.1	22.0	21.7	--	--	--	--	--	--
Other services .....		30.8	30.8	30.8	30.8	31.0	--	--	--	--	--
Repair and maintenance .....	811	36.1	36.0	36.4	36.4	--	--	--	--	--	--
Automotive repair and maintenance .....	8111	35.0	35.0	35.2	35.2	--	--	--	--	--	--
Automotive mechanical and electrical repair .....	81111	36.7	36.5	36.5	37.0	--	--	--	--	--	--
General automotive repair .....	811111	36.7	36.7	36.5	37.2	--	--	--	--	--	--
Automotive exhaust system repair .....	811112	36.7	35.9	35.9	36.3	--	--	--	--	--	--
Other automotive mechanical and elec. repair .....	811118	37.1	35.9	36.3	35.0	--	--	--	--	--	--
Automotive body, interior, and glass repair .....	81112	38.1	37.9	38.6	38.8	--	--	--	--	--	--
Automotive body and interior repair .....	811121	38.0	37.9	38.8	39.1	--	--	--	--	--	--
Automotive glass replacement shops .....	811122	38.6	38.1	37.2	36.8	--	--	--	--	--	--
Other automotive repair and maintenance .....	81119	29.1	29.5	29.4	28.6	--	--	--	--	--	--
Car washes .....	811192	26.5	27.1	26.6	25.7	--	--	--	--	--	--
Auto oil change shops and all other auto repair and maintenance .....	8111918	34.2	34.1	34.8	34.3	--	--	--	--	--	--
Electronic equipment repair and maintenance .....	8112	40.5	40.3	39.6	39.3	--	--	--	--	--	--
Computer and office machine repair .....	811212	41.3	41.5	40.7	39.9	--	--	--	--	--	--
Miscellaneous electronic equipment repair and maintenance .....	811211,3,9	40.0	39.4	38.8	38.8	--	--	--	--	--	--
Commercial machinery repair and maintenance .....	8113	40.0	39.7	41.5	41.1	--	--	--	--	--	--
Household goods repair and maintenance .....	8114	33.0	33.3	33.8	35.3	--	--	--	--	--	--
Personal and laundry services .....	812	28.6	28.6	28.6	28.8	--	--	--	--	--	--
Personal care services .....	8121	25.5	25.3	25.4	25.6	--	--	--	--	--	--
Hair, nail, and skin care services .....	81211	26.8	26.6	26.5	26.8	--	--	--	--	--	--
Barber shops and beauty salons .....	812111,2	26.5	26.4	26.6	26.9	--	--	--	--	--	--
Other personal care services .....	81219	19.6	19.4	20.5	20.3	--	--	--	--	--	--
Death care services .....	8122	27.9	27.6	28.0	28.0	--	--	--	--	--	--
Funeral homes and funeral services .....	81221	27.1	27.0	27.7	27.5	--	--	--	--	--	--
Cemeteries and crematories .....	81222	30.5	29.9	28.9	29.5	--	--	--	--	--	--
Dry-cleaning and laundry services .....	8123	33.3	33.6	33.9	34.4	--	--	--	--	--	--

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	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 p	Dec. 2007 p	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 p	Dec. 2007 p
<b>Leisure and hospitality—Continued</b>											
Museums, historical sites, zoos, and parks .....	712	14.66	14.67	14.79	15.12	--	391.42	400.49	406.73	409.75	--
Museums .....	71211	15.61	15.61	15.89	16.15	--	419.91	426.15	438.56	445.74	--
Zoos, botanical gardens, nature parks, and similar institutions .....	71213,9	13.60	13.56	14.18	14.45	--	395.76	400.02	397.04	387.26	--
Amusements, gambling, and recreation .....	713	12.15	12.25	12.71	13.08	--	281.88	287.88	299.96	299.53	--
Amusement parks and arcades .....	7131	12.71	12.79	14.04	14.58	--	386.38	392.65	412.78	433.03	--
Amusement and theme parks .....	71311	12.82	12.86	14.23	14.87	--	387.16	392.23	415.52	435.69	--
Gambling industries .....	7132	12.00	11.96	12.39	12.41	--	406.80	399.46	403.91	404.57	--
Casinos, except casino hotels .....	71321	11.80	11.66	12.30	12.32	--	435.42	424.42	436.65	436.13	--
Other gambling industries .....	71329	12.59	12.87	12.66	12.67	--	342.45	344.92	334.22	337.02	--
Other amusement and recreation industries .....	7139	12.08	12.20	12.49	12.92	--	251.26	259.86	269.78	267.44	--
Golf courses and country clubs .....	71391	12.00	12.22	12.38	12.91	--	324.00	349.49	330.55	338.24	--
Skiing facilities .....	71392	11.55	10.11	13.05	12.01	--	231.00	200.18	322.34	207.77	--
Marinas .....	71393	14.45	14.83	14.32	14.93	--	427.72	444.90	405.26	413.56	--
Fitness and recreational sports centers .....	71394	12.69	12.98	13.11	13.50	--	208.12	219.36	222.87	221.40	--
Bowling centers .....	71395	9.45	9.41	9.89	10.11	--	210.74	203.26	211.65	214.33	--
All other amusement and recreation industries .....	71399	11.50	11.77	11.84	12.38	--	241.50	249.52	279.42	292.17	--
Accommodations and food services .....	72	9.41	9.56	10.00	10.06	--	239.96	243.78	254.00	252.51	--
Accommodations .....	721	11.84	12.06	12.66	12.84	--	371.78	370.24	402.59	401.89	--
Traveler accommodations and other longer-term accommodations .....	7211	11.87	12.08	12.69	12.87	--	373.91	370.86	404.81	402.83	--
Hotels and motels, except casino hotels .....	72111	11.82	12.11	12.62	12.83	--	366.42	366.93	400.05	400.30	--
Miscellaneous traveler accommodations .....	72119	10.07	10.38	10.98	10.94	--	267.86	247.04	317.32	295.38	--
RV parks and recreational camps .....	7212	10.21	10.35	10.90	11.02	--	287.92	287.73	299.75	308.56	--
RV parks and campgrounds .....	721211	9.98	10.03	10.78	10.95	--	292.41	301.90	300.76	310.98	--
Recreational and vacation camps .....	721214	10.51	10.82	11.05	11.10	--	281.67	270.50	297.25	306.36	--
Food services and drinking places .....	722	8.84	8.99	9.37	9.40	--	215.70	221.15	226.75	224.66	--
Full-service restaurants .....	7221	9.36	9.58	9.93	9.97	--	231.19	240.46	244.28	241.27	--
Limited-service eating places .....	7222	7.92	7.99	8.43	8.45	--	190.08	191.76	201.48	200.27	--
Limited-service restaurants .....	722211	7.85	7.92	8.37	8.39	--	189.19	190.87	200.04	198.00	--
Cafeterias .....	722212	8.20	8.26	8.87	8.84	--	214.02	211.46	227.96	228.96	--
Snack and nonalcoholic beverage bars .....	722213	8.39	8.51	8.74	8.81	--	191.29	195.73	205.39	206.15	--
Special food services .....	7223	11.03	11.17	11.46	11.47	--	287.88	283.72	284.21	292.49	--
Food service contractors .....	72231	10.68	10.67	11.23	11.30	--	302.24	289.16	297.60	307.36	--
Caterers and mobile food services .....	72232,3	12.26	12.64	12.23	12.03	--	251.33	270.50	249.49	252.63	--
Drinking places, alcoholic beverages .....	7224	8.55	8.67	9.11	9.18	--	187.25	191.61	200.42	199.21	--
Other services .....		14.93	15.06	15.31	15.36	15.52	459.84	463.85	471.55	473.09	481.12
Repair and maintenance .....	811	15.24	15.41	15.84	15.91	--	550.16	554.76	576.58	579.12	--
Automotive repair and maintenance .....	8111	14.36	14.57	14.70	14.86	--	502.60	509.95	517.44	523.07	--
Automotive mechanical and electrical repair .....	81111	15.07	15.10	15.38	15.49	--	553.07	551.15	561.37	573.13	--
General automotive repair .....	811111	15.14	15.14	15.50	15.60	--	555.64	555.64	565.75	580.32	--
Automotive exhaust system repair .....	811112	13.80	13.98	14.00	14.40	--	506.46	501.88	502.60	522.72	--
Other automotive mechanical and elec. repair .....	811118	14.51	14.79	15.04	15.11	--	538.32	530.96	545.95	528.85	--
Automotive body, interior, and glass repair .....	81112	16.90	17.48	17.31	17.56	--	643.89	662.49	668.17	681.33	--
Automotive body and interior repair .....	811121	17.07	17.73	17.66	17.93	--	648.66	671.97	685.21	701.06	--
Automotive glass replacement shops .....	811122	15.76	15.74	14.89	14.93	--	608.34	599.69	553.91	549.42	--
Other automotive repair and maintenance .....	81119	9.31	9.51	9.65	9.58	--	270.92	280.55	283.71	273.99	--
Car washes .....	811192	8.65	8.86	9.14	9.16	--	229.23	240.11	243.12	235.41	--
Auto oil change shops and all other auto repair and maintenance .....	8111918	10.33	10.51	10.41	10.21	--	353.29	358.39	362.27	350.20	--
Electronic equipment repair and maintenance .....	8112	16.89	16.94	19.68	19.62	--	684.05	682.68	779.33	771.07	--
Computer and office machine repair .....	811212	15.53	15.50	17.57	17.01	--	641.39	643.25	715.10	678.70	--
Miscellaneous electronic equipment repair and maintenance .....	811211,3,9	17.90	18.00	21.27	21.58	--	716.00	709.20	825.28	837.30	--
Commercial machinery repair and maintenance .....	8113	17.87	18.22	18.93	18.79	--	714.80	723.33	785.60	772.27	--
Household goods repair and maintenance .....	8114	15.83	15.51	14.58	14.70	--	522.39	516.48	492.80	518.91	--
Personal and laundry services .....	812	12.05	12.30	12.55	12.65	--	344.63	351.78	358.93	364.32	--
Personal care services .....	8121	12.95	13.31	13.12	13.24	--	330.23	336.74	333.25	338.94	--
Hair, nail, and skin care services .....	81211	12.91	13.32	12.99	13.12	--	345.99	354.31	344.24	351.62	--
Barber shops and beauty salons .....	812111,2	13.22	13.65	13.28	13.40	--	350.33	360.36	353.25	360.46	--
Other personal care services .....	81219	13.19	13.22	13.85	13.99	--	258.52	256.47	283.93	284.00	--
Death care services .....	8122	15.19	15.70	16.69	16.90	--	423.80	433.32	467.32	473.20	--
Funeral homes and funeral services .....	81221	15.35	15.80	16.84	16.89	--	415.99	426.60	466.47	464.48	--
Cemeteries and crematories .....	81222	14.72	15.39	16.26	16.94	--	448.96	460.16	469.91	499.73	--
Dry-cleaning and laundry services .....	8123	10.33	10.52	11.22	11.28	--	343.99	353.47	380.36	388.03	--

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	2007 NAICS code	Average weekly hours					Average overtime hours				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 P	Dec. 2007 P
<b>Other services—Continued</b>											
Coin-operated laundries and dry cleaners .....	81231	25.7	26.4	26.1	26.0	--	--	--	--	--	--
Dry-cleaning and laundry services, except coin-operated .....	81232	31.9	32.0	32.4	32.9	--	--	--	--	--	--
Linen and uniform supply .....	81233	37.6	38.1	38.0	38.7	--	--	--	--	--	--
Linen supply .....	812331	38.2	38.4	37.3	37.8	--	--	--	--	--	--
Industrial launderers .....	812332	36.8	37.7	39.2	40.0	--	--	--	--	--	--
Other personal services .....	8129	30.2	30.3	29.4	29.6	--	--	--	--	--	--
Photofinishing .....	81292	38.7	39.8	40.1	40.2	--	--	--	--	--	--
Parking lots and garages .....	81293	31.9	31.9	30.3	30.9	--	--	--	--	--	--
Membership associations and organizations .....	813	29.7	29.6	29.4	29.4	--	--	--	--	--	--
Grantmaking and giving services .....	8132	31.3	30.9	32.9	32.6	--	--	--	--	--	--
Grantmaking foundations .....	813211	30.4	30.2	31.0	30.8	--	--	--	--	--	--
Other grantmaking and giving services .....	813219	32.3	31.4	34.9	34.4	--	--	--	--	--	--
Social advocacy organizations .....	8133	33.0	32.9	31.7	31.6	--	--	--	--	--	--
Human rights organizations .....	813311	31.7	31.7	31.0	30.7	--	--	--	--	--	--
Environment, conservation, and other social advocacy organizations .....	813312,9	33.4	33.3	31.9	31.9	--	--	--	--	--	--
Civic and social organizations .....	8134	19.0	18.9	19.0	18.9	--	--	--	--	--	--
Professional and similar organizations .....	8139	32.3	32.2	30.6	30.9	--	--	--	--	--	--
Business associations .....	81391	33.3	33.2	33.6	33.7	--	--	--	--	--	--
Professional organizations .....	81392	35.3	35.2	35.1	35.4	--	--	--	--	--	--
Labor unions and similar labor organizations .....	81393	29.7	28.7	25.7	25.1	--	--	--	--	--	--
Miscellaneous professional and similar organizations .....	81394,9	32.5	33.0	30.5	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	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 p	Dec. 2007 p	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 p	Dec. 2007 p
<b>Other services—Continued</b>											
Coin-operated laundries and dry cleaners .....	81231	9.48	9.83	9.49	9.45	--	243.64	259.51	247.69	245.70	--
Dry-cleaning and laundry services, except coin-operated .....	81232	9.19	9.37	9.64	9.78	--	293.16	299.84	312.34	321.76	--
Linen and uniform supply .....	81233	11.97	12.12	13.32	13.31	--	450.07	461.77	506.16	515.10	--
Linen supply .....	812331	11.98	12.01	12.39	12.54	--	457.64	461.18	462.15	474.01	--
Industrial launderers .....	812332	11.96	12.28	14.68	14.43	--	440.13	462.96	575.46	577.20	--
Other personal services .....	8129	11.31	11.30	11.33	11.39	--	341.56	342.39	333.10	337.14	--
Photofinishing .....	81292	15.06	15.13	15.38	15.39	--	582.82	602.17	616.74	618.68	--
Parking lots and garages .....	81293	9.97	10.01	10.21	10.32	--	318.04	319.32	309.36	318.89	--
Membership associations and organizations .....	813	16.04	16.11	16.26	16.28	--	476.39	476.86	478.04	478.63	--
Grantmaking and giving services .....	8132	20.51	20.73	21.32	21.41	--	641.96	640.56	701.43	697.97	--
Grantmaking foundations .....	813211	22.09	22.31	22.79	22.85	--	671.54	673.76	706.49	703.78	--
Other grantmaking and giving services .....	813219	18.27	17.91	19.36	19.43	--	590.12	562.37	675.66	668.39	--
Social advocacy organizations .....	8133	14.58	14.69	14.78	14.83	--	481.14	483.30	468.53	468.63	--
Human rights organizations .....	813311	14.36	14.26	14.12	14.21	--	455.21	452.04	437.72	436.25	--
Environment, conservation, and other social advocacy organizations .....	813312,9	14.65	14.81	14.96	15.00	--	489.31	493.17	477.22	478.50	--
Civic and social organizations .....	8134	11.82	12.03	12.26	12.32	--	224.58	227.37	232.94	232.85	--
Professional and similar organizations .....	8139	20.11	20.40	20.93	20.94	--	649.55	656.88	640.46	647.05	--
Business associations .....	81391	21.57	21.82	23.15	23.21	--	718.28	724.42	777.84	782.18	--
Professional organizations .....	81392	24.04	24.42	25.87	25.77	--	848.61	859.58	908.04	912.26	--
Labor unions and similar labor organizations .....	81393	27.71	28.46	27.98	27.84	--	822.99	816.80	719.09	698.78	--
Miscellaneous professional and similar organizations .....	81394,9	12.56	12.31	12.69	12.91	--	408.20	406.23	387.05	409.25	--

<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	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>
<b>Manufacturing .....</b>	\$16.09	\$16.20	\$16.47	\$16.52	\$16.60
<b>Durable goods .....</b>	16.99	17.10	17.37	17.42	17.50
Wood products .....	13.07	13.02	13.22	13.17	(2)
Nonmetallic mineral products .....	15.61	15.78	15.90	16.09	(2)
Primary metals .....	18.52	18.23	18.64	18.58	(2)
Fabricated metal products .....	15.47	15.58	15.81	15.89	(2)
Machinery .....	16.62	16.73	16.80	16.84	(2)
Computer and electronic products .....	18.38	18.64	19.51	19.31	(2)
Electrical equipment and appliances .....	14.83	14.93	15.02	14.94	(2)
Transportation equipment .....	21.34	21.43	21.92	22.05	(2)
Furniture and related products .....	13.58	13.57	13.90	13.84	(2)
Miscellaneous manufacturing .....	13.90	13.92	14.14	14.28	(2)
<b>Nondurable goods .....</b>	14.56	14.67	14.93	15.03	\$15.09
Food manufacturing .....	12.40	12.52	12.81	12.82	(2)
Beverages and tobacco products .....	17.06	17.13	17.73	18.35	(2)
Textile mills .....	12.15	12.04	12.43	12.45	(2)
Textile product mills .....	11.37	11.31	11.46	11.57	(2)
Apparel .....	10.21	10.30	10.66	10.74	(2)
Leather and allied products .....	11.06	11.16	11.80	11.95	(2)
Paper and paper products .....	16.95	17.13	17.36	17.41	(2)
Printing and related support activities .....	15.23	15.28	15.82	15.70	(2)
Petroleum and coal products .....	22.44	22.22	23.31	24.61	(2)
Chemicals .....	18.80	19.00	18.56	18.71	(2)
Plastics and rubber products .....	14.37	14.43	14.67	14.71	(2)

<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.

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-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				
	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Dec. 2007 <sup>p</sup>
<b>Total private:</b>										
Current dollars .....	\$16.99	\$17.07	\$17.58	\$17.63	\$17.77 ( <sup>2</sup> )	\$574.26	\$578.67	\$594.20	\$594.13	\$605.96
Constant (1982) dollars .....	8.37	8.39	8.34	8.30		282.75	284.36	281.78	279.62	( <sup>2</sup> )
<b>Goods-producing:</b>										
Current dollars .....	18.26	18.37	18.83	18.88	18.92 ( <sup>2</sup> )	739.53	753.17	770.15	768.42	770.04
Constant (1982) dollars .....	8.99	9.03	8.93	8.89		364.12	370.11	365.22	361.65	( <sup>2</sup> )
<b>Natural resources and mining:</b>										
Current dollars .....	20.45	20.61	21.04	21.46	21.56 ( <sup>2</sup> )	942.75	939.82	980.46	989.31	996.07
Constant (1982) dollars .....	10.07	10.13	9.98	10.10		464.18	461.83	464.95	465.61	( <sup>2</sup> )
<b>Construction:</b>										
Current dollars .....	20.42	20.52	21.23	21.30	21.43 ( <sup>2</sup> )	792.30	806.44	840.71	828.57	822.91
Constant (1982) dollars .....	10.05	10.08	10.07	10.02		390.10	396.29	398.68	389.96	( <sup>2</sup> )
<b>Manufacturing:</b>										
Current dollars .....	16.93	17.09	17.31	17.38	17.45 ( <sup>2</sup> )	697.52	712.65	716.63	721.27	729.41
Constant (1982) dollars .....	8.34	8.40	8.21	8.18		343.44	350.20	339.84	339.46	( <sup>2</sup> )
<b>Private service-providing:</b>										
Current dollars .....	16.65	16.73	17.25	17.31	17.48 ( <sup>2</sup> )	537.80	542.05	557.18	559.11	573.34
Constant (1982) dollars .....	8.20	8.22	8.18	8.15		264.80	266.36	264.22	263.14	( <sup>2</sup> )
<b>Trade, transportation, and utilities:</b>										
Current dollars .....	15.44	15.41	15.97	15.91	15.94 ( <sup>2</sup> )	515.70	517.78	531.80	529.80	538.77
Constant (1982) dollars .....	7.60	7.57	7.57	7.49		253.91	254.44	252.19	249.34	( <sup>2</sup> )
<b>Wholesale trade:</b>										
Current dollars .....	19.16	19.24	19.74	19.81	20.05 ( <sup>2</sup> )	728.08	731.12	752.09	754.76	775.94
Constant (1982) dollars .....	9.43	9.45	9.36	9.32		358.48	359.27	356.65	355.22	( <sup>2</sup> )
<b>Retail trade:</b>										
Current dollars .....	12.52	12.51	12.88	12.80	12.74 ( <sup>2</sup> )	379.36	384.06	387.69	386.56	389.84
Constant (1982) dollars .....	6.16	6.15	6.11	6.02		186.78	188.73	183.85	181.93	( <sup>2</sup> )
<b>Transportation and warehousing:</b>										
Current dollars .....	17.48	17.47	17.93	18.04	18.01 ( <sup>2</sup> )	648.51	648.14	659.82	665.68	675.38
Constant (1982) dollars .....	8.61	8.58	8.50	8.49		319.31	318.50	312.90	313.29	( <sup>2</sup> )
<b>Utilities:</b>										
Current dollars .....	27.44	27.38	28.48	28.30	28.77 ( <sup>2</sup> )	1,149.74	1,144.48	1,210.40	1,202.75	1,225.60
Constant (1982) dollars .....	13.51	13.45	13.51	13.32		566.10	562.40	573.99	566.06	( <sup>2</sup> )
<b>Information:</b>										
Current dollars .....	23.53	23.68	24.13	23.96	24.18 ( <sup>2</sup> )	856.49	864.32	871.09	864.96	882.57
Constant (1982) dollars .....	11.59	11.64	11.44	11.28		421.71	424.73	413.08	407.08	( <sup>2</sup> )
<b>Financial activities:</b>										
Current dollars .....	19.19	19.27	19.80	19.88	20.00 ( <sup>2</sup> )	683.16	689.87	702.90	707.73	728.00
Constant (1982) dollars .....	9.45	9.47	9.39	9.36		336.37	339.00	333.33	333.08	( <sup>2</sup> )
<b>Professional and business services:</b>										
Current dollars .....	19.44	19.67	20.21	20.32	20.81 ( <sup>2</sup> )	672.62	678.62	701.29	707.14	736.67
Constant (1982) dollars .....	9.57	9.67	9.58	9.56		331.18	333.47	332.56	332.81	( <sup>2</sup> )
<b>Education and health services:</b>										
Current dollars .....	17.62	17.68	18.21	18.33	18.44 ( <sup>2</sup> )	570.89	572.83	591.83	595.73	606.68
Constant (1982) dollars .....	8.68	8.69	8.64	8.63		281.09	281.49	280.65	280.37	( <sup>2</sup> )
<b>Leisure and hospitality:</b>										
Current dollars .....	10.00	10.13	10.61	10.69	10.81 ( <sup>2</sup> )	253.00	257.30	267.37	266.18	272.41
Constant (1982) dollars .....	4.92	4.98	5.03	5.03		124.57	126.44	126.79	125.27	( <sup>2</sup> )
<b>Other services:</b>										
Current dollars .....	14.93	15.06	15.31	15.36	15.52 ( <sup>2</sup> )	459.84	463.85	471.55	473.09	481.12
Constant (1982) dollars .....	7.35	7.40	7.26	7.23		226.41	227.94	223.62	222.65	( <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.

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.

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

<sup>p</sup> = preliminary.

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

**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		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>Alabama</b>	40.6	40.2	40.3	\$15.79	\$15.70	\$15.74	\$641.07	\$631.14	\$634.32
Birmingham-Hoover	42.1	40.7	40.6	16.90	16.58	16.56	711.49	674.81	672.34
Mobile	40.8	39.2	39.3	16.08	17.08	17.26	656.06	669.54	678.32
<b>Alaska</b>	42.4	41.4	41.5	16.64	18.11	18.60	705.54	749.75	771.90
<b>Arizona</b>	40.9	40.4	40.0	14.76	16.33	16.27	603.68	659.73	650.80
Phoenix-Mesa-Scottsdale	40.4	39.6	39.2	15.48	16.78	16.80	625.39	664.49	658.56
Tucson	39.4	39.2	39.7	12.67	14.22	13.93	499.20	557.42	553.02
<b>Arkansas</b>	40.8	39.3	38.8	13.45	14.40	14.28	548.76	565.92	554.06
Fayetteville-Springdale-Rogers	42.0	40.4	40.0	12.72	12.98	13.11	534.24	524.39	524.40
Fort Smith	40.8	42.4	42.7	12.45	14.68	14.63	507.96	622.43	624.70
Little Rock-North Little Rock-Conway	42.1	42.3	42.1	14.92	14.87	14.93	628.13	629.00	628.55
<b>California</b>	40.5	40.7	40.7	16.09	16.51	16.54	651.65	671.96	673.18
Bakersfield	41.3	42.1	42.3	16.34	16.34	16.29	674.84	687.91	689.07
Los Angeles-Long Beach-Santa Ana	42.0	41.8	41.8	14.60	14.89	14.92	613.20	622.40	623.66
Modesto	41.8	41.3	41.2	15.70	15.59	15.62	656.26	643.87	643.54
Oxnard-Thousand Oaks-Ventura	39.4	41.7	41.3	15.74	15.93	15.95	620.16	664.28	658.74
Riverside-San Bernardino-Ontario	42.0	41.3	41.2	13.99	14.16	14.17	587.58	584.81	583.80
Sacramento—Arden-Arcade—Roseville	40.4	42.6	41.6	16.41	16.92	16.71	662.96	720.79	695.14
Salinas	39.4	42.0	41.8	15.77	16.16	16.12	621.34	678.72	673.82
San Diego-Carlsbad-San Marcos	39.5	40.1	39.3	14.94	15.91	15.84	590.13	637.99	622.51
San Francisco-Oakland-Fremont	40.6	40.9	41.2	18.13	18.27	18.36	736.08	747.24	756.43
San Jose-Sunnyvale-Santa Clara	40.8	40.0	40.0	22.88	22.94	22.99	933.50	917.60	919.60
Santa Barbara-Santa Maria-Goleta	41.1	40.9	40.7	15.66	15.84	15.86	643.63	647.86	645.50
Santa Rosa-Petaluma	38.8	39.8	39.3	17.01	17.00	17.20	659.99	676.60	675.96
Stockton	39.5	40.3	40.2	14.65	14.86	14.85	578.68	598.86	596.97
<b>Colorado</b>	39.0	40.6	40.2	17.25	18.13	18.66	672.75	736.08	750.13
Denver-Aurora	40.9	40.6	40.6	18.22	19.98	20.74	745.20	811.19	842.04
<b>Connecticut</b>	42.0	42.4	42.4	20.21	20.86	20.96	848.82	884.46	888.70
Bridgeport-Stamford-Norwalk	44.3	41.9	41.0	20.80	20.35	20.19	921.44	852.67	827.79
New Haven	42.3	37.5	37.6	18.64	22.23	22.69	788.47	833.63	835.14
Norwich-New London	42.5	42.1	42.8	20.10	20.68	21.04	854.25	870.63	900.51
<b>Delaware</b>	39.6	39.9	38.8	18.21	17.81	17.35	721.12	710.62	673.18
<b>Florida</b>	42.5	41.6	41.6	15.13	16.87	17.12	643.03	701.79	712.19
<b>Georgia</b>	40.2	40.0	39.7	14.94	14.56	14.97	600.59	582.40	594.31
Atlanta-Sandy Springs-Marietta	39.6	39.0	38.9	15.79	16.61	16.17	625.28	647.79	629.01
<b>Hawaii</b>	37.3	38.0	38.8	16.67	17.84	17.97	621.79	677.92	697.24
Honolulu	37.2	37.9	39.1	16.72	18.86	18.30	621.98	714.79	715.53
<b>Idaho</b>	44.1	40.6	41.5	16.91	19.52	19.20	745.73	792.51	796.80
<b>Illinois</b>	41.4	41.1	41.2	16.16	16.68	16.52	669.02	685.55	680.62
Chicago-Naperville-Joliet	41.2	41.9	42.0	16.23	16.73	16.55	668.68	700.99	695.10
Davenport-Moline-Rock Island	39.9	40.4	40.4	16.01	16.21	16.12	638.80	654.88	651.25
Peoria	41.1	41.0	41.1	17.76	18.35	18.42	729.94	752.35	757.06
Rockford	40.0	40.1	40.2	18.15	18.45	18.30	726.00	739.85	735.66
<b>Indiana</b>	40.8	41.6	42.2	18.87	18.54	18.63	769.90	771.26	786.19
Elkhart-Goshen	41.8	41.0	41.3	15.75	15.92	16.08	658.35	652.72	664.10
Evansville	40.8	41.9	42.2	22.52	21.64	21.39	918.82	906.72	902.66
Fort Wayne	39.1	40.3	43.0	17.57	17.31	17.98	686.99	697.59	773.14
Indianapolis-Carmel	41.1	41.3	41.2	20.84	20.88	20.88	856.52	862.34	860.26
<b>Iowa</b>	41.9	41.5	42.3	16.84	16.60	16.80	705.60	688.90	710.64
Des Moines	42.7	41.5	43.2	18.65	18.53	19.47	796.36	769.00	841.10
<b>Kansas</b>	44.0	44.7	43.5	17.79	17.95	18.44	782.76	802.37	802.14
Wichita	47.6	49.6	48.4	19.19	17.05	17.44	913.44	845.68	844.10
<b>Kentucky</b>	41.2	41.4	41.3	16.80	17.30	17.22	692.16	716.22	711.19
Lexington-Fayette	40.9	41.3	41.4	15.62	16.01	15.93	638.86	661.21	659.50
Louisville	40.2	41.0	41.0	18.80	19.20	19.24	755.76	787.20	788.84
<b>Louisiana</b>	43.7	41.0	42.1	17.77	20.67	20.29	776.55	847.47	854.21
Baton Rouge	44.1	44.7	47.6	19.46	21.90	20.41	858.19	978.93	971.52
New Orleans-Metairie-Kenner	44.9	42.4	44.9	21.33	22.00	21.25	957.72	932.80	954.13

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		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>Maine</b> .....	41.8	42.4	42.1	\$19.02	\$19.44	\$19.28	\$795.04	\$824.26	\$811.69
Portland-South Portland-Biddeford .....	45.9	43.9	44.2	15.32	15.43	15.51	703.19	677.38	685.54
<b>Maryland</b> .....	40.7	40.6	40.6	17.99	17.51	17.92	732.19	710.91	727.55
<b>Massachusetts</b> .....	40.9	40.9	41.6	18.56	19.38	19.35	759.10	792.64	804.96
Boston-Cambridge-Quincy .....	39.5	39.9	40.3	19.15	19.56	19.52	756.43	780.44	786.66
Springfield .....	40.1	40.0	41.0	17.54	18.05	18.20	703.35	722.00	746.20
Worcester .....	41.7	42.1	42.0	17.41	17.62	17.62	726.00	741.80	740.04
<b>Michigan</b> .....	41.9	43.4	42.6	22.12	21.98	21.98	926.83	953.93	936.35
Detroit-Warren-Livonia .....	41.4	44.5	44.3	25.15	24.72	24.53	1,041.21	1,100.04	1,086.68
Flint .....	44.7	45.8	45.2	30.57	31.93	33.14	1,366.48	1,462.39	1,497.93
Grand Rapids-Wyoming .....	42.5	42.7	42.3	18.17	18.24	18.11	772.23	778.85	766.05
Kalamazoo-Portage .....	39.7	39.3	39.7	14.83	14.78	14.66	588.75	580.85	582.00
Lansing-East Lansing .....	41.5	40.8	40.6	23.82	24.50	24.52	988.53	999.60	995.51
<b>Minnesota</b> .....	40.1	40.1	40.4	16.87	17.50	17.42	676.49	701.75	703.77
Minneapolis-St. Paul-Bloomington .....	40.0	40.0	40.3	18.12	18.65	18.51	724.80	746.00	745.95
<b>Mississippi</b> .....	39.5	40.2	40.3	13.95	13.77	13.76	551.03	553.55	554.53
Jackson .....	36.3	35.3	34.8	16.57	15.87	15.77	601.49	560.21	548.80
<b>Missouri</b> .....	39.9	40.5	40.9	17.42	17.00	17.25	695.06	688.50	705.53
St. Louis <sup>1</sup> .....	39.1	41.2	40.9	20.33	20.20	19.97	794.90	832.24	816.77
<b>Montana</b> .....	39.4	41.0	38.9	15.48	15.93	16.46	609.91	653.13	640.29
<b>Nebraska</b> .....	41.2	42.0	41.9	15.51	15.14	15.14	639.01	635.88	634.37
Lincoln .....	43.2	41.6	39.9	15.86	16.33	16.04	685.15	679.33	640.00
Omaha-Council Bluffs .....	41.7	39.5	39.5	16.92	16.22	16.11	705.56	640.69	636.35
<b>Nevada</b> .....	39.2	39.1	39.1	15.55	15.62	15.57	609.56	610.74	608.79
Las Vegas-Paradise .....	39.5	39.3	39.4	15.11	15.09	15.07	596.85	593.04	593.76
<b>New Hampshire</b> .....	40.7	40.9	40.6	17.04	17.01	17.04	693.53	695.71	691.82
Manchester .....	41.2	42.9	42.9	19.64	20.11	20.11	809.17	862.72	862.72
<b>New Jersey</b> .....	41.9	41.4	41.9	16.73	17.51	17.54	700.99	724.91	734.93
<b>New Mexico</b> .....	39.3	38.9	38.7	14.21	14.48	14.63	558.45	563.27	566.18
Albuquerque .....	41.8	37.6	37.5	14.89	15.89	16.15	622.40	597.46	605.63
<b>New York</b> .....	41.1	40.8	41.4	18.42	17.83	17.86	757.06	727.46	739.40
<b>North Carolina</b> .....	41.2	41.5	41.4	14.85	15.05	15.14	611.82	624.58	626.80
Charlotte-Gastonia-Concord .....	46.8	44.7	44.4	16.08	15.91	15.75	752.54	711.18	699.30
Durham .....	43.2	43.3	42.6	16.51	16.97	17.04	713.23	734.80	725.90
Greensboro-High Point .....	39.9	39.4	39.5	14.87	15.55	15.25	593.31	612.67	602.38
Raleigh-Cary .....	39.6	39.3	39.2	13.97	14.65	14.07	553.21	575.75	551.54
Winston-Salem .....	43.9	42.5	43.9	17.90	18.93	19.20	785.81	804.53	842.88
<b>North Dakota</b> .....	38.9	41.0	40.5	14.86	14.99	15.13	578.05	614.59	612.77
Fargo .....	38.7	40.7	40.7	13.70	14.55	14.46	530.19	592.19	588.52
<b>Ohio</b> .....	41.8	42.3	42.3	19.32	18.93	19.03	807.58	800.74	804.97
Akron .....	41.6	40.4	41.4	16.71	19.30	19.46	695.14	779.72	805.64
Canton-Massillon .....	39.2	38.6	36.9	15.48	13.68	13.51	606.82	528.05	498.52
Cincinnati-Middletown .....	40.5	42.6	43.2	20.18	20.53	20.13	817.29	874.58	869.62
Cleveland-Elyria-Mentor .....	41.3	42.9	43.0	19.11	18.94	19.03	789.24	812.53	818.29
Columbus .....	42.6	41.1	41.4	18.57	18.78	18.54	791.08	771.86	767.56
Dayton .....	40.3	42.6	42.7	19.89	19.65	19.82	801.57	837.09	846.31
Toledo .....	41.5	40.0	39.0	20.57	20.97	20.35	853.66	838.80	793.65
Youngstown-Warren-Boardman .....	45.4	44.9	44.3	28.56	26.10	26.43	1,296.62	1,171.89	1,170.85
<b>Oklahoma</b> .....	39.1	40.5	40.8	14.71	14.71	14.81	575.16	595.76	604.25
Oklahoma City .....	40.7	39.8	40.2	16.58	15.45	15.65	674.81	614.91	629.13
Tulsa .....	37.7	45.2	45.1	16.58	16.70	16.57	625.07	754.84	747.31

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		
	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>	Nov. 2006	Oct. 2007	Nov. 2007 <sup>p</sup>
<b>Oregon</b> .....	39.9	39.6	38.9	\$15.68	\$16.79	\$16.94	\$625.63	\$664.88	\$658.97
Eugene-Springfield .....	40.6	39.7	35.2	14.41	14.75	15.86	585.05	585.58	558.27
Medford .....	37.8	35.6	35.9	16.80	16.56	17.35	635.04	589.54	622.87
Portland-Vancouver-Beaverton .....	41.3	41.4	40.6	16.18	17.31	17.26	668.23	716.63	700.76
Salem .....	37.5	39.3	37.9	12.39	12.53	12.87	464.63	492.43	487.77
<b>Pennsylvania</b> .....	40.9	40.9	41.3	15.40	15.46	15.52	629.86	632.31	640.98
Allentown-Bethlehem-Easton .....	41.9	41.2	41.5	16.09	16.21	16.24	674.17	667.85	673.96
Erie .....	42.6	44.2	43.4	16.42	16.89	16.76	699.49	746.54	727.38
Lancaster .....	40.2	40.5	40.7	16.78	16.94	16.86	674.56	686.07	686.20
Pittsburgh .....	40.8	39.8	40.2	16.78	17.07	17.08	684.62	679.39	686.62
York-Hanover .....	41.2	40.4	41.8	15.82	16.17	16.29	651.78	653.27	680.92
<b>Rhode Island</b> .....	39.2	39.7	39.4	13.43	13.94	13.99	526.46	553.42	551.21
Providence-Fall River-Warwick .....	38.9	38.8	38.7	13.51	13.91	13.94	525.54	539.71	539.48
<b>South Carolina</b> .....	42.3	43.5	44.5	15.08	15.49	15.34	637.88	673.82	682.63
<b>South Dakota</b> .....	42.3	42.3	42.5	13.94	14.51	14.20	589.66	613.77	603.50
<b>Tennessee</b> .....	40.2	39.0	38.7	14.08	14.00	14.17	566.02	546.00	548.38
Chattanooga .....	40.9	41.6	41.3	13.12	12.93	12.89	536.61	537.89	532.36
Knoxville .....	39.5	38.4	38.3	16.02	16.33	16.33	632.79	627.07	625.44
Memphis .....	43.4	41.4	42.0	15.23	15.28	15.27	660.98	632.59	641.34
Nashville-Davidson-Murfreesboro-Franklin .....	40.1	39.4	39.1	14.71	15.02	15.09	589.87	591.79	590.02
<b>Texas</b> .....	41.3	41.1	41.6	14.04	14.13	13.98	579.85	580.74	581.57
Dallas-Fort Worth-Arlington .....	39.4	39.7	40.1	15.12	15.43	15.42	595.73	612.57	618.34
Houston-Sugar Land-Baytown .....	40.1	43.2	43.0	17.18	16.67	16.62	688.92	720.14	714.66
San Antonio .....	43.1	45.6	46.3	11.67	12.30	12.22	502.98	560.88	565.79
<b>Utah</b> .....	39.8	41.8	42.1	15.39	16.88	17.04	612.52	705.58	717.38
Ogden-Clearfield .....	36.8	41.1	41.8	14.01	14.88	15.19	515.57	611.57	634.94
Provo-Orem .....	44.7	44.1	45.7	13.13	16.90	18.08	586.91	745.29	826.26
Salt Lake City .....	41.3	43.1	42.8	16.24	18.18	18.24	670.71	783.56	780.67
<b>Vermont</b> .....	40.0	38.7	38.6	16.05	16.52	16.60	642.00	639.32	640.76
Burlington-South Burlington .....	38.7	37.1	37.0	16.64	17.35	17.40	643.97	643.69	643.80
<b>Virginia</b> .....	40.8	42.0	42.2	16.89	17.48	17.75	689.11	734.16	749.05
Lynchburg .....	45.2	41.0	41.6	18.09	19.64	20.20	817.67	805.24	840.32
Richmond .....	39.1	39.3	40.1	17.00	17.32	16.99	664.70	680.68	681.30
Virginia Beach-Norfolk-Newport News .....	40.5	42.7	42.6	19.78	18.54	18.84	801.09	791.66	802.58
<b>Washington</b> .....	40.9	42.7	42.4	19.97	19.68	20.14	816.77	840.34	853.94
<b>West Virginia</b> .....	41.9	41.9	41.9	18.22	18.56	18.78	763.42	777.66	786.88
Huntington-Ashland .....	42.6	42.3	42.2	18.09	18.58	18.83	770.63	785.93	794.63
<b>Wisconsin</b> .....	40.8	40.0	39.8	16.65	17.59	17.60	679.32	703.60	700.48
Milwaukee-Waukesha-West Allis .....	38.9	38.4	38.9	18.11	18.70	18.71	704.48	718.08	727.82
<b>Wyoming</b> .....	41.3	42.1	42.7	17.99	18.95	20.00	742.99	797.80	854.00
<b>Puerto Rico</b> .....	41.0	41.4	41.8	11.74	11.92	11.91	481.34	493.49	497.84
<b>Virgin Islands</b> .....	46.2	50.8	51.9	26.86	25.98	26.00	1,240.93	1,319.78	1,349.40

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

P = preliminary.

NOTE: State and area data are currently projected from 2006 benchmark levels. When more recent benchmark data are introduced with the release of January 2008 estimates, unadjusted data from April 2006 are subject to revision. Area definitions are based on Office of Management and Budget Bulletin No. 07-01, dated December 18, 2006, and are available at <http://www.bls.gov/fau/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		
	Nov. 2006	Oct. 2007	Nov. 2007 P	Nov. 2006	Oct. 2007	Nov. 2007 P	Nov. 2006	Oct. 2007	Nov. 2007 P
<b>California</b>									
Los Angeles-Long Beach-Santa Ana .....	40.5	40.7	40.7	\$16.09	\$16.51	\$16.54	\$651.65	\$671.96	\$673.18
Los Angeles-Long Beach-Glendale .....	42.0	41.8	41.8	14.60	14.89	14.92	613.20	622.40	623.66
Santa Ana-Anaheim-Irvine .....	42.0	41.6	41.9	14.64	15.02	15.06	614.88	624.83	631.01
San Francisco-Oakland-Fremont .....	42.1	42.1	41.6	14.50	14.52	14.53	610.45	611.29	604.45
Oakland-Fremont-Hayward .....	40.6	40.9	41.2	18.13	18.27	18.36	736.08	747.24	756.43
San Francisco-San Mateo-Redwood City .....	41.8	41.2	41.6	18.61	18.66	18.75	777.90	768.79	780.00
	38.3	40.2	40.3	17.14	17.53	17.62	656.46	704.71	710.09
<b>District of Columbia:</b>									
Washington-Arlington-Alexandria 1 .....	38.4	38.8	39.0	17.65	17.57	17.48	677.76	681.72	681.72
<b>Illinois</b>									
Chicago-Naperville-Joliet 1 .....	41.4	41.1	41.2	16.16	16.68	16.52	669.02	685.55	680.62
Chicago-Naperville-Joliet .....	41.2	41.9	42.0	16.23	16.73	16.55	668.68	700.99	695.10
Gary 2 .....	41.6	41.9	42.0	15.89	16.13	16.04	661.02	675.85	673.68
Lake County-Kenosha County 1 .....	38.2	43.8	42.8	20.66	22.34	21.20	789.21	978.49	907.36
	40.7	41.0	40.9	15.76	16.46	16.49	641.43	674.86	674.44
<b>Massachusetts</b>									
Boston-Cambridge-Quincy 1 .....	40.9	40.9	41.6	18.56	19.38	19.35	759.10	792.64	804.96
Boston-Cambridge-Quincy .....	39.5	39.9	40.3	19.15	19.56	19.52	756.43	780.44	786.66
Nashua 1 .....	40.1	41.1	41.5	18.26	18.60	18.57	732.23	764.46	770.66
	43.6	45.5	43.4	18.12	18.77	18.48	790.03	854.04	802.03
<b>Michigan</b>									
Detroit-Warren-Livonia .....	41.9	43.4	42.6	22.12	21.98	21.98	926.83	953.93	936.35
Detroit-Livonia-Dearborn .....	41.4	44.5	44.3	25.15	24.72	24.53	1,041.21	1,100.04	1,086.68
Warren-Troy-Farmington Hills .....	41.9	44.5	45.2	25.83	26.01	26.38	1,082.28	1,157.45	1,192.38
	41.2	44.5	43.8	24.79	24.04	23.52	1,021.35	1,069.78	1,030.18
<b>Pennsylvania</b>									
Philadelphia .....	40.9	40.9	41.3	15.40	15.46	15.52	629.86	632.31	640.98
Wilmington 2 .....	39.7	39.2	39.6	17.51	17.75	17.85	695.15	695.80	706.86
	39.5	40.4	40.0	21.15	21.87	21.22	835.43	883.55	848.80
<b>Texas</b>									
Dallas-Fort Worth-Arlington .....	41.3	41.1	41.6	14.04	14.13	13.98	579.85	580.74	581.57
Dallas-Fort Worth-Arlington .....	39.4	39.7	40.1	15.12	15.43	15.42	595.73	612.57	618.34
Dallas-Plano-Irving .....	38.6	39.0	39.7	13.75	14.15	14.10	530.75	551.85	559.77
Fort Worth-Arlington .....	40.8	41.0	40.7	17.44	17.55	17.84	711.55	719.55	726.09

<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.

P = preliminary.

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

December 18, 2006, and are available at <http://www.bls.gov/lau/lausma.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										
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.
<b>NORTHEAST</b>													
Civilian labor force .....	28,007.1	28,019.1	28,094.0	27,988.6	27,894.1	27,813.1	27,865.8	27,954.0	27,887.8	27,801.5	28,002.2	27,995.7	28,107.3
Employed .....	26,777.3	26,805.0	26,833.2	26,784.8	26,753.2	26,641.9	26,634.3	26,711.0	26,577.4	26,510.2	26,755.8	26,748.7	26,866.1
Unemployed .....	1,229.8	1,214.1	1,260.8	1,203.8	1,140.9	1,171.2	1,231.5	1,243.0	1,310.4	1,291.2	1,246.5	1,247.0	1,241.1
Unemployment rate .....	4.4	4.3	4.5	4.3	4.1	4.2	4.4	4.4	4.7	4.6	4.5	4.5	4.4
<b>New England</b>													
Civilian labor force .....	7,674.2	7,684.0	7,694.9	7,676.5	7,676.8	7,654.7	7,694.1	7,698.3	7,694.8	7,629.0	7,687.3	7,702.3	7,725.6
Employed .....	7,319.7	7,327.0	7,333.3	7,318.2	7,352.1	7,317.2	7,333.8	7,346.3	7,325.8	7,286.3	7,349.2	7,366.7	7,379.6
Unemployed .....	354.6	357.1	361.6	358.3	324.6	337.6	360.3	352.0	369.0	342.8	338.0	335.6	346.1
Unemployment rate .....	4.6	4.6	4.7	4.7	4.2	4.4	4.7	4.6	4.8	4.5	4.4	4.4	4.5
<b>Middle Atlantic</b>													
Civilian labor force .....	20,332.8	20,335.0	20,399.1	20,312.1	20,217.3	20,158.3	20,171.7	20,255.7	20,193.0	20,172.5	20,315.0	20,293.5	20,381.6
Employed .....	19,457.6	19,478.0	19,499.9	19,466.6	19,401.0	19,324.7	19,300.5	19,364.7	19,251.6	19,224.0	19,406.5	19,382.0	19,486.5
Unemployed .....	875.2	857.0	899.1	845.5	816.3	833.6	871.2	890.9	941.3	948.5	908.4	911.4	895.1
Unemployment rate .....	4.3	4.2	4.4	4.2	4.0	4.1	4.3	4.4	4.7	4.7	4.5	4.5	4.4
<b>SOUTH</b>													
Civilian labor force .....	54,485.2	54,586.3	54,639.5	54,650.8	54,802.7	54,667.9	54,588.5	54,505.7	54,569.5	54,436.3	54,841.2	54,785.2	55,011.1
Employed .....	52,125.8	52,248.7	52,321.3	52,333.3	52,532.7	52,375.3	52,315.0	52,238.1	52,146.7	52,124.6	52,411.9	52,399.4	52,623.1
Unemployed .....	2,359.4	2,337.5	2,318.2	2,317.4	2,270.1	2,292.6	2,273.4	2,267.6	2,422.8	2,311.7	2,429.3	2,385.8	2,388.0
Unemployment rate .....	4.3	4.3	4.2	4.2	4.1	4.2	4.2	4.2	4.4	4.2	4.4	4.4	4.3
<b>South Atlantic</b>													
Civilian labor force .....	29,219.2	29,290.3	29,305.1	29,298.3	29,382.0	29,327.1	29,296.0	29,316.9	29,370.0	29,307.4	29,490.7	29,497.0	29,559.4
Employed .....	28,027.6	28,099.6	28,124.7	28,156.7	28,252.2	28,158.3	28,149.3	28,140.9	28,114.6	28,085.3	28,243.8	28,208.9	28,301.3
Unemployed .....	1,191.6	1,190.7	1,180.4	1,141.6	1,129.8	1,168.8	1,146.7	1,176.0	1,255.4	1,222.2	1,246.9	1,288.1	1,258.1
Unemployment rate .....	4.1	4.1	4.0	3.9	3.8	4.0	3.9	4.0	4.3	4.2	4.2	4.4	4.3
<b>East South Central</b>													
Civilian labor force .....	8,605.6	8,624.0	8,660.8	8,663.0	8,696.9	8,655.2	8,629.8	8,585.8	8,571.3	8,592.3	8,657.9	8,637.0	8,675.6
Employed .....	8,180.4	8,199.7	8,246.9	8,229.1	8,272.4	8,246.0	8,217.9	8,191.6	8,162.4	8,194.8	8,227.5	8,231.3	8,264.7
Unemployed .....	425.2	424.4	413.9	433.8	424.5	409.2	412.0	394.2	408.9	397.5	430.4	405.8	410.9
Unemployment rate .....	4.9	4.9	4.8	5.0	4.9	4.7	4.8	4.6	4.8	4.6	5.0	4.7	4.7
<b>West South Central</b>													
Civilian labor force .....	16,660.4	16,671.9	16,673.5	16,689.5	16,723.8	16,685.6	16,662.7	16,603.0	16,628.2	16,536.6	16,692.5	16,651.2	16,776.1
Employed .....	15,917.9	15,949.4	15,949.7	15,947.5	16,008.0	15,970.9	15,947.8	15,905.7	15,869.7	15,844.6	15,940.6	15,959.2	16,057.1
Unemployed .....	742.5	722.5	723.9	742.0	715.8	714.7	714.8	697.3	758.6	692.0	752.0	692.0	719.0
Unemployment rate .....	4.5	4.3	4.3	4.4	4.3	4.3	4.3	4.2	4.6	4.2	4.5	4.2	4.3
<b>MIDWEST</b>													
Civilian labor force .....	35,002.0	35,069.5	35,109.2	35,016.8	34,993.0	34,950.7	34,938.3	34,996.9	34,917.2	34,825.1	35,074.7	34,987.9	35,123.3
Employed .....	33,294.1	33,337.0	33,361.2	33,301.4	33,348.6	33,183.3	33,171.5	33,152.4	33,088.8	32,957.5	33,196.1	33,101.9	33,288.0
Unemployed .....	1,707.9	1,732.5	1,747.9	1,715.4	1,644.4	1,767.3	1,766.8	1,844.5	1,828.4	1,867.6	1,878.6	1,886.0	1,835.3
Unemployment rate .....	4.9	4.9	5.0	4.9	4.7	5.1	5.1	5.3	5.2	5.4	5.4	5.4	5.2
<b>East North Central</b>													
Civilian labor force .....	24,081.4	24,134.3	24,153.2	24,067.9	24,060.3	24,045.1	24,036.6	24,069.6	23,997.6	23,937.1	24,103.7	24,014.4	24,155.2
Employed .....	22,824.1	22,856.4	22,851.2	22,817.2	22,846.9	22,721.6	22,692.0	22,641.0	22,546.0	22,717.8	22,613.6	22,787.3	
Unemployed .....	1,257.2	1,277.9	1,302.0	1,250.7	1,213.4	1,323.5	1,310.3	1,377.6	1,356.6	1,391.2	1,385.9	1,400.7	1,367.9
Unemployment rate .....	5.2	5.3	5.4	5.2	5.0	5.5	5.5	5.7	5.7	5.8	5.7	5.8	5.7
<b>West North Central</b>													
Civilian labor force .....	10,920.7	10,935.2	10,956.0	10,949.0	10,932.6	10,905.6	10,901.7	10,927.3	10,919.6	10,888.0	10,971.1	10,973.6	10,968.1
Employed .....	10,470.0	10,480.5	10,510.0	10,484.2	10,501.7	10,461.8	10,445.2	10,460.4	10,447.9	10,411.6	10,478.4	10,488.3	10,500.7
Unemployed .....	450.7	454.6	446.0	464.7	431.0	443.9	456.5	466.8	471.8	476.4	492.7	485.3	467.5
Unemployment rate .....	4.1	4.2	4.1	4.2	3.9	4.1	4.2	4.3	4.3	4.4	4.5	4.4	4.3

See footnotes at end of table.

**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>—Continued**

(Numbers in thousands)

Census region and division	2006		2007										
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.
<b>WEST</b>													
Civilian labor force .....	35,066.4	35,082.3	35,185.0	35,232.3	35,301.3	35,282.7	35,357.4	35,323.2	35,451.4	35,386.9	35,681.1	35,620.7	35,804.6
Employed .....	33,504.2	33,514.4	33,584.1	33,671.2	33,752.1	33,683.0	33,755.6	33,735.2	33,780.6	33,703.5	33,959.2	33,900.3	34,030.6
Unemployed .....	1,562.2	1,567.9	1,600.9	1,561.1	1,549.2	1,599.7	1,601.8	1,588.1	1,670.8	1,683.4	1,721.9	1,720.5	1,773.9
Unemployment rate .....	4.5	4.5	4.5	4.4	4.4	4.5	4.5	4.5	4.7	4.8	4.8	4.8	5.0
<b>Mountain</b>													
Civilian labor force .....	10,845.9	10,826.4	10,820.7	10,865.3	10,835.2	10,836.8	10,890.6	10,844.9	10,941.4	10,859.6	10,994.3	11,006.2	11,001.9
Employed .....	10,441.1	10,423.5	10,410.2	10,483.6	10,456.4	10,457.1	10,519.3	10,478.4	10,545.6	10,465.4	10,607.1	10,618.6	10,579.0
Unemployed .....	404.8	402.9	410.4	381.7	378.7	379.7	371.3	366.6	395.8	394.2	387.1	387.6	422.9
Unemployment rate .....	3.7	3.7	3.8	3.5	3.5	3.5	3.4	3.4	3.6	3.6	3.5	3.5	3.8
<b>Pacific</b>													
Civilian labor force .....	24,220.5	24,255.9	24,364.3	24,367.1	24,466.1	24,445.9	24,466.9	24,478.3	24,510.0	24,527.3	24,686.8	24,614.6	24,802.7
Employed .....	23,063.1	23,090.9	23,173.8	23,187.6	23,295.7	23,225.9	23,236.3	23,256.8	23,235.0	23,238.2	23,352.1	23,281.6	23,451.7
Unemployed .....	1,157.4	1,165.0	1,190.5	1,179.4	1,170.5	1,220.0	1,230.5	1,221.5	1,275.0	1,289.1	1,334.7	1,332.9	1,351.0
Unemployment rate .....	4.8	4.8	4.9	4.8	4.8	5.0	5.0	5.0	5.2	5.3	5.4	5.4	5.4

<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.

**STATE LABOR FORCE DATA  
SEASONALLY ADJUSTED**

**STATE LABOR FORCE DATA  
SEASONALLY ADJUSTED**

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

(Numbers in thousands)

State	2006			2007									
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.
<b>Alabama</b>													
Civilian labor force .....	2,219.9	2,225.9	2,249.3	2,236.1	2,239.6	2,226.0	2,214.4	2,195.5	2,189.0	2,201.9	2,217.9	2,210.9	2,220.2
Employed .....	2,139.9	2,143.0	2,175.4	2,162.5	2,164.2	2,153.6	2,136.3	2,117.9	2,107.5	2,119.3	2,136.3	2,142.5	2,141.9
Unemployed .....	80.0	82.9	73.8	73.6	75.4	72.4	78.1	77.7	81.5	82.7	81.6	68.5	78.2
Unemployment rate .....	3.6	3.7	3.3	3.3	3.4	3.3	3.5	3.5	3.7	3.8	3.7	3.1	3.5
<b>Alaska</b>													
Civilian labor force .....	348.0	348.8	348.3	346.2	346.9	344.9	344.9	345.5	346.7	346.7	349.9	348.2	350.9
Employed .....	325.1	325.4	326.1	325.0	326.4	324.8	324.6	325.0	325.6	325.0	327.7	327.0	328.3
Unemployed .....	22.9	23.4	22.2	21.2	20.5	20.1	20.3	20.5	21.1	21.7	22.1	21.3	22.6
Unemployment rate .....	6.6	6.7	6.4	6.1	5.9	5.8	5.9	5.9	6.1	6.3	6.3	6.1	6.4
<b>Arizona</b>													
Civilian labor force .....	3,016.9	3,022.7	3,022.2	3,031.5	3,019.8	3,020.9	3,031.6	3,008.5	3,039.0	3,017.2	3,048.1	3,055.2	3,049.5
Employed .....	2,893.7	2,898.5	2,893.9	2,914.2	2,900.8	2,901.4	2,923.5	2,905.3	2,926.0	2,905.0	2,948.4	2,948.2	2,925.9
Unemployed .....	123.2	124.2	128.3	117.3	119.0	119.5	108.1	103.2	113.1	112.2	99.7	107.0	123.6
Unemployment rate .....	4.1	4.1	4.2	3.9	3.9	4.0	3.6	3.4	3.7	3.7	3.3	3.5	4.1
<b>Arkansas</b>													
Civilian labor force .....	1,367.6	1,368.8	1,369.8	1,379.4	1,385.0	1,380.3	1,376.2	1,367.8	1,367.8	1,365.5	1,385.5	1,377.0	1,379.9
Employed .....	1,293.6	1,295.5	1,300.2	1,309.8	1,317.5	1,311.5	1,304.9	1,299.8	1,292.2	1,290.8	1,307.1	1,299.2	1,300.8
Unemployed .....	74.0	73.4	69.6	69.5	67.5	68.8	71.3	68.0	75.7	74.7	78.4	77.9	79.1
Unemployment rate .....	5.4	5.4	5.1	5.0	4.9	5.0	5.2	5.0	5.5	5.5	5.7	5.7	5.7
<b>California</b>													
Civilian labor force .....	17,982.4	18,011.8	18,084.6	18,069.2	18,134.2	18,142.7	18,170.3	18,180.4	18,198.0	18,214.2	18,309.5	18,240.9	18,378.0
Employed .....	17,130.0	17,141.0	17,207.9	17,195.1	17,258.7	17,208.7	17,226.6	17,238.3	17,237.6	17,218.1	17,280.2	17,218.8	17,339.7
Unemployed .....	852.4	870.8	876.7	874.1	875.5	933.9	943.7	942.1	960.4	996.1	1,029.4	1,022.0	1,038.3
Unemployment rate .....	4.7	4.8	4.8	4.8	4.8	5.1	5.2	5.2	5.3	5.5	5.6	5.6	5.6
<b>Colorado</b>													
Civilian labor force .....	2,679.4	2,681.5	2,666.7	2,686.4	2,670.4	2,655.7	2,677.5	2,672.6	2,694.0	2,676.4	2,708.6	2,718.8	2,725.3
Employed .....	2,570.8	2,575.0	2,558.0	2,585.3	2,573.1	2,563.1	2,581.9	2,578.0	2,591.2	2,573.9	2,601.8	2,617.4	2,614.5
Unemployed .....	108.6	106.5	108.6	101.1	97.3	92.6	95.6	94.6	102.8	102.5	106.8	101.4	110.9
Unemployment rate .....	4.1	4.0	4.1	3.8	3.6	3.5	3.6	3.5	3.8	3.8	3.9	3.7	4.1
<b>Connecticut</b>													
Civilian labor force .....	1,854.9	1,855.1	1,859.6	1,854.6	1,867.6	1,860.9	1,876.6	1,875.6	1,877.4	1,871.3	1,891.1	1,895.2	1,905.8
Employed .....	1,776.4	1,778.7	1,777.3	1,777.1	1,790.8	1,782.6	1,792.9	1,795.0	1,793.6	1,784.7	1,805.7	1,806.8	1,809.8
Unemployed .....	78.5	76.4	82.3	77.6	76.8	78.2	83.7	80.6	83.9	86.7	85.4	88.4	96.0
Unemployment rate .....	4.2	4.1	4.4	4.2	4.1	4.2	4.5	4.3	4.5	4.6	4.5	4.7	5.0
<b>Delaware</b>													
Civilian labor force .....	442.2	442.3	444.9	445.1	444.9	444.9	442.9	442.9	442.7	439.4	444.4	445.4	445.4
Employed .....	427.1	427.5	429.9	430.1	429.8	428.2	428.3	428.5	427.5	426.4	431.1	430.2	430.2
Unemployed .....	15.1	14.8	15.0	14.9	15.1	16.6	14.6	14.4	15.2	13.0	13.3	15.2	15.2
Unemployment rate .....	3.4	3.3	3.4	3.4	3.4	3.7	3.3	3.3	3.4	3.0	3.0	3.4	3.4
<b>District of Columbia</b>													
Civilian labor force .....	317.9	317.8	320.2	321.0	321.3	322.0	322.1	315.6	313.0	315.1	318.2	318.1	320.8
Employed .....	298.4	298.2	300.5	302.4	303.6	303.6	304.0	297.9	295.2	297.5	299.9	299.7	302.4
Unemployed .....	19.4	19.6	19.6	18.6	17.8	18.3	18.1	17.7	17.8	17.5	18.3	18.4	18.4
Unemployment rate .....	6.1	6.2	6.1	5.8	5.5	5.7	5.6	5.6	5.7	5.6	5.7	5.8	5.7
<b>Florida</b>													
Civilian labor force .....	9,088.0	9,100.7	9,135.5	9,148.1	9,193.7	9,178.7	9,173.4	9,186.9	9,230.3	9,225.4	9,269.7	9,272.6	9,294.1
Employed .....	8,791.8	8,804.2	8,830.4	8,847.2	8,887.4	8,865.7	8,863.5	8,866.6	8,855.2	8,856.6	8,879.6	8,879.6	8,898.3
Unemployed .....	296.1	296.5	305.1	301.0	306.3	313.0	309.9	323.4	363.7	370.2	373.2	393.0	395.8
Unemployment rate .....	3.3	3.3	3.3	3.3	3.3	3.4	3.4	3.5	3.9	4.0	4.0	4.2	4.3
<b>Georgia</b>													
Civilian labor force .....	4,781.4	4,789.7	4,826.1	4,819.5	4,836.3	4,832.5	4,838.1	4,829.1	4,844.9	4,828.0	4,869.3	4,878.0	4,882.0
Employed .....	4,563.4	4,571.3	4,607.1	4,613.9	4,638.5	4,619.6	4,629.2	4,621.1	4,623.1	4,615.0	4,648.6	4,649.9	4,665.9
Unemployed .....	218.0	218.5	219.0	205.7	197.8	212.9	208.9	208.1	221.7	213.0	220.7	228.1	216.0
Unemployment rate .....	4.6	4.6	4.5	4.3	4.1	4.4	4.3	4.3	4.6	4.4	4.5	4.7	4.4

See footnotes at end of table.

**STATE LABOR FORCE DATA  
SEASONALLY ADJUSTED**

**STATE LABOR FORCE DATA  
SEASONALLY ADJUSTED**

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

(Numbers in thousands)

State	2006			2007									
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.
<b>Hawaii</b>													
Civilian labor force .....	647.7	647.8	648.1	649.0	655.5	653.3	654.0	653.1	648.5	642.5	652.0	646.7	647.8
Employed .....	634.3	634.8	633.9	634.1	639.4	637.5	637.8	637.3	631.5	625.9	634.9	629.4	629.1
Unemployed .....	13.3	13.0	14.2	14.8	16.1	15.8	16.2	15.7	17.0	16.6	17.1	17.3	18.7
Unemployment rate .....	2.1	2.0	2.2	2.3	2.5	2.4	2.5	2.4	2.6	2.6	2.6	2.7	2.9
<b>Idaho</b>													
Civilian labor force .....	755.0	755.4	751.2	754.0	752.4	754.8	755.4	754.9	762.9	758.3	769.7	766.5	764.0
Employed .....	730.5	731.1	728.4	732.7	731.0	733.5	738.0	736.4	745.5	740.5	751.9	747.1	743.2
Unemployed .....	24.5	24.3	22.8	21.2	21.4	21.3	17.4	18.5	17.4	17.9	17.9	19.3	20.8
Unemployment rate .....	3.2	3.2	3.0	2.8	2.8	2.8	2.3	2.5	2.3	2.4	2.3	2.5	2.7
<b>Illinois</b>													
Civilian labor force .....	6,666.8	6,681.6	6,704.9	6,677.3	6,652.4	6,670.5	6,675.2	6,725.6	6,736.7	6,719.5	6,758.9	6,739.3	6,790.0
Employed .....	6,397.4	6,406.3	6,397.4	6,358.4	6,370.8	6,352.1	6,354.2	6,380.7	6,383.3	6,355.8	6,412.9	6,383.1	6,438.9
Unemployed .....	269.4	275.4	307.5	318.9	281.6	318.4	321.0	344.9	353.4	363.8	346.0	356.3	351.1
Unemployment rate .....	4.0	4.1	4.6	4.8	4.2	4.8	4.8	5.1	5.2	5.4	5.1	5.3	5.2
<b>Indiana</b>													
Civilian labor force .....	3,279.0	3,285.1	3,300.8	3,283.8	3,283.1	3,257.1	3,220.5	3,221.8	3,200.9	3,194.9	3,207.4	3,197.2	3,230.5
Employed .....	3,123.2	3,126.8	3,130.9	3,129.7	3,133.2	3,100.7	3,076.3	3,071.9	3,052.8	3,038.0	3,061.9	3,050.7	3,079.7
Unemployed .....	155.8	158.3	170.0	154.2	149.9	156.3	144.2	149.9	148.0	156.9	145.5	146.5	150.8
Unemployment rate .....	4.7	4.8	5.1	4.7	4.6	4.8	4.5	4.7	4.6	4.9	4.5	4.6	4.7
<b>Iowa</b>													
Civilian labor force .....	1,668.5	1,667.6	1,664.5	1,659.0	1,656.5	1,653.6	1,660.1	1,661.4	1,660.3	1,656.7	1,673.5	1,675.3	1,675.2
Employed .....	1,610.3	1,610.0	1,608.1	1,604.2	1,604.0	1,597.8	1,600.6	1,599.0	1,596.4	1,591.8	1,607.4	1,609.9	1,610.6
Unemployed .....	58.2	57.6	56.4	54.8	52.5	55.7	59.5	62.5	63.9	64.9	66.1	65.5	64.7
Unemployment rate .....	3.5	3.5	3.4	3.3	3.2	3.4	3.6	3.8	3.9	3.9	3.9	3.9	3.9
<b>Kansas</b>													
Civilian labor force .....	1,469.0	1,469.7	1,478.5	1,478.8	1,474.9	1,475.9	1,479.3	1,483.9	1,479.5	1,477.6	1,492.3	1,488.8	1,487.3
Employed .....	1,403.5	1,404.0	1,417.3	1,413.7	1,414.7	1,413.1	1,411.6	1,416.3	1,411.7	1,413.9	1,425.9	1,432.5	1,430.9
Unemployed .....	65.5	65.8	61.1	65.2	60.2	62.7	67.7	67.6	67.9	63.7	66.4	56.2	56.4
Unemployment rate .....	4.5	4.5	4.1	4.4	4.1	4.3	4.6	4.6	4.6	4.3	4.5	3.8	3.8
<b>Kentucky</b>													
Civilian labor force .....	2,049.1	2,049.4	2,066.2	2,069.4	2,072.9	2,067.1	2,058.0	2,053.9	2,051.4	2,051.6	2,070.9	2,060.5	2,057.2
Employed .....	1,935.3	1,938.5	1,950.2	1,951.1	1,961.2	1,957.3	1,945.5	1,942.6	1,934.3	1,935.8	1,945.2	1,944.1	1,954.5
Unemployed .....	113.9	110.9	115.9	118.3	111.7	109.8	112.5	111.3	117.1	115.8	125.6	116.4	102.8
Unemployment rate .....	5.6	5.4	5.6	5.7	5.4	5.3	5.5	5.4	5.7	5.6	6.1	5.6	5.0
<b>Louisiana</b>													
Civilian labor force .....	2,006.4	2,003.6	1,996.6	1,999.0	2,016.8	2,010.0	2,009.2	1,969.8	1,979.6	1,979.2	1,988.3	1,987.8	2,008.6
Employed .....	1,920.1	1,918.6	1,922.1	1,921.4	1,934.3	1,923.6	1,911.9	1,894.7	1,903.3	1,903.6	1,900.9	1,921.8	1,937.6
Unemployed .....	86.3	85.1	74.5	77.6	82.5	86.4	97.4	75.2	76.2	75.6	87.4	66.1	71.0
Unemployment rate .....	4.3	4.2	3.7	3.9	4.1	4.3	4.8	3.8	3.9	3.8	4.4	3.3	3.5
<b>Maine</b>													
Civilian labor force .....	715.7	716.7	719.6	713.5	714.4	714.3	713.8	712.3	710.8	707.1	709.1	710.7	712.4
Employed .....	682.2	683.6	687.9	682.3	683.9	683.9	681.4	680.6	676.8	673.0	674.7	676.3	677.7
Unemployed .....	33.5	33.1	31.7	31.3	30.4	30.4	32.4	31.7	34.1	34.1	34.4	34.4	34.7
Unemployment rate .....	4.7	4.6	4.4	4.4	4.3	4.3	4.5	4.4	4.8	4.8	4.8	4.8	4.9
<b>Maryland</b>													
Civilian labor force .....	3,030.6	3,032.9	3,039.6	3,015.2	3,023.7	3,007.6	3,000.4	2,987.9	2,998.9	2,977.9	3,006.1	3,010.2	3,021.8
Employed .....	2,912.7	2,915.8	2,922.8	2,899.6	2,915.5	2,898.8	2,891.6	2,874.0	2,879.1	2,866.7	2,890.1	2,888.8	2,911.3
Unemployed .....	117.9	117.1	116.8	115.6	108.2	108.9	108.8	113.9	119.7	111.3	116.0	121.5	110.6
Unemployment rate .....	3.9	3.9	3.8	3.8	3.6	3.6	3.6	3.8	4.0	3.7	3.9	4.0	3.7
<b>Massachusetts</b>													
Civilian labor force .....	3,418.8	3,421.4	3,427.4	3,417.8	3,403.8	3,397.8	3,419.3	3,427.2	3,425.2	3,384.6	3,406.9	3,412.7	3,420.1
Employed .....	3,242.4	3,243.1	3,246.3	3,236.5	3,254.4	3,242.2	3,244.6	3,257.7	3,251.0	3,233.9	3,256.6	3,267.5	3,273.6
Unemployed .....	176.4	178.3	181.1	181.3	149.4	155.6	174.6	169.5	174.2	150.7	150.3	145.2	146.6
Unemployment rate .....	5.2	5.2	5.3	5.3	4.4	4.6	5.1	4.9	5.1	4.5	4.4	4.3	4.3

See footnotes at end of table.

**STATE LABOR FORCE DATA  
SEASONALLY ADJUSTED**

**STATE LABOR FORCE DATA  
SEASONALLY ADJUSTED**

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

(Numbers in thousands)

State	2006			2007									
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.
<b>Michigan</b>													
Civilian labor force .....	5,080.5	5,085.1	5,083.7	5,071.0	5,073.4	5,049.0	5,054.1	5,046.0	5,020.0	5,003.8	5,045.8	5,012.0	5,020.4
Employed .....	4,720.9	4,718.8	4,732.9	4,735.8	4,745.3	4,691.9	4,706.4	4,682.7	4,659.6	4,631.8	4,668.1	4,624.8	4,649.9
Unemployed .....	359.5	366.3	350.8	335.2	328.1	357.1	347.7	363.4	360.4	372.0	377.7	387.2	370.5
Unemployment rate .....	7.1	7.2	6.9	6.6	6.5	7.1	6.9	7.2	7.2	7.4	7.5	7.7	7.4
<b>Minnesota</b>													
Civilian labor force .....	2,956.9	2,958.5	2,969.8	2,966.8	2,956.4	2,955.0	2,937.5	2,942.2	2,939.0	2,928.9	2,946.5	2,948.8	2,940.5
Employed .....	2,836.7	2,833.9	2,838.9	2,833.6	2,832.0	2,822.3	2,803.2	2,809.5	2,804.7	2,793.8	2,803.0	2,810.2	2,811.2
Unemployed .....	120.2	124.7	130.9	133.2	124.5	132.6	134.3	132.8	134.3	135.1	143.5	138.6	129.3
Unemployment rate .....	4.1	4.2	4.4	4.5	4.2	4.5	4.6	4.5	4.6	4.6	4.9	4.7	4.4
<b>Mississippi</b>													
Civilian labor force .....	1,317.7	1,318.5	1,317.9	1,319.0	1,331.1	1,324.3	1,308.4	1,307.3	1,307.7	1,309.1	1,322.3	1,321.6	1,342.6
Employed .....	1,226.1	1,227.7	1,236.8	1,230.9	1,239.0	1,234.1	1,230.4	1,228.8	1,219.7	1,231.7	1,237.7	1,241.2	1,258.1
Unemployed .....	91.6	90.7	81.1	88.1	92.1	90.2	78.0	78.5	88.1	77.4	84.6	80.3	84.5
Unemployment rate .....	7.0	6.9	6.2	6.7	6.9	6.8	6.0	6.0	6.7	5.9	6.4	6.1	6.3
<b>Missouri</b>													
Civilian labor force .....	3,049.9	3,050.1	3,058.1	3,065.1	3,059.8	3,047.7	3,039.1	3,052.1	3,053.8	3,047.4	3,070.7	3,067.2	3,060.1
Employed .....	2,899.4	2,902.5	2,918.8	2,911.4	2,917.4	2,910.0	2,898.8	2,905.3	2,902.7	2,887.1	2,908.5	2,896.0	2,899.9
Unemployed .....	150.5	147.6	139.3	153.7	142.4	137.7	140.3	146.8	151.1	160.3	162.1	171.2	160.3
Unemployment rate .....	4.9	4.8	4.6	5.0	4.7	4.5	4.6	4.8	4.9	5.3	5.3	5.6	5.2
<b>Montana</b>													
Civilian labor force .....	495.6	495.4	495.9	498.3	496.8	497.7	500.3	499.3	501.3	497.2	504.4	504.7	503.8
Employed .....	481.2	481.2	482.4	485.6	486.8	487.0	489.0	487.4	487.8	483.3	489.1	489.1	486.7
Unemployed .....	14.4	14.2	13.4	12.7	10.1	10.8	11.3	11.9	13.5	13.9	14.7	15.7	17.1
Unemployment rate .....	2.9	2.9	2.7	2.5	2.0	2.2	2.3	2.4	2.7	2.8	2.9	3.1	3.4
<b>Nebraska</b>													
Civilian labor force .....	976.7	975.4	980.2	976.8	974.7	976.1	982.7	984.7	986.2	982.5	990.7	990.6	992.2
Employed .....	947.9	948.0	950.9	948.6	949.8	949.1	951.8	952.8	954.2	951.4	959.9	959.3	961.1
Unemployed .....	28.8	27.4	29.3	28.1	24.9	27.0	30.9	31.8	32.0	31.1	30.7	31.3	31.1
Unemployment rate .....	2.9	2.8	3.0	2.9	2.6	2.8	3.1	3.2	3.2	3.2	3.1	3.2	3.1
<b>Nevada</b>													
Civilian labor force .....	1,318.8	1,323.8	1,329.7	1,334.5	1,336.1	1,336.2	1,343.5	1,336.1	1,349.0	1,344.7	1,362.9	1,366.6	1,363.9
Employed .....	1,262.3	1,266.6	1,270.5	1,276.7	1,278.8	1,278.1	1,282.1	1,274.3	1,282.5	1,277.7	1,293.0	1,295.4	1,290.6
Unemployed .....	56.5	57.2	59.2	57.8	57.2	58.2	61.3	61.8	66.5	67.0	69.8	71.2	73.3
Unemployment rate .....	4.3	4.3	4.5	4.3	4.3	4.4	4.6	4.6	4.9	5.0	5.1	5.2	5.4
<b>New Hampshire</b>													
Civilian labor force .....	739.9	740.4	743.2	743.9	745.3	741.3	744.3	746.8	748.5	744.7	747.8	747.2	748.5
Employed .....	714.1	714.5	715.5	716.2	716.8	711.7	715.3	717.0	719.4	717.6	721.6	723.1	723.2
Unemployed .....	25.9	25.9	27.8	27.7	28.5	29.6	29.1	29.8	29.1	27.1	26.2	24.1	25.3
Unemployment rate .....	3.5	3.5	3.7	3.7	3.8	4.0	3.9	4.0	3.9	3.6	3.5	3.2	3.4
<b>New Jersey</b>													
Civilian labor force .....	4,530.7	4,531.9	4,528.6	4,520.9	4,499.5	4,488.9	4,468.5	4,499.9	4,478.9	4,475.4	4,513.0	4,500.2	4,522.1
Employed .....	4,330.5	4,336.5	4,337.4	4,334.1	4,305.6	4,294.3	4,278.1	4,306.1	4,274.2	4,282.3	4,318.2	4,314.3	4,331.0
Unemployed .....	200.2	195.5	191.2	186.9	193.9	194.5	190.4	193.9	204.7	193.1	194.8	185.8	191.1
Unemployment rate .....	4.4	4.3	4.2	4.1	4.3	4.3	4.3	4.3	4.6	4.3	4.3	4.1	4.2
<b>New Mexico</b>													
Civilian labor force .....	939.1	939.0	937.2	938.5	937.8	938.1	946.1	937.5	944.7	941.2	949.5	946.5	946.6
Employed .....	902.8	903.5	901.8	905.5	903.0	904.0	911.1	907.0	910.1	905.3	916.8	917.6	914.7
Unemployed .....	36.3	35.5	35.4	33.0	34.8	34.1	35.0	30.4	34.6	35.9	32.7	28.9	32.0
Unemployment rate .....	3.9	3.8	3.8	3.5	3.7	3.6	3.7	3.2	3.7	3.8	3.4	3.1	3.4
<b>New York</b>													
Civilian labor force .....	9,509.5	9,506.5	9,518.6	9,491.1	9,455.0	9,419.4	9,437.0	9,470.5	9,446.1	9,430.6	9,474.9	9,471.0	9,524.1
Employed .....	9,109.8	9,114.1	9,107.0	9,078.3	9,072.1	9,030.7	9,021.5	9,029.3	8,982.5	8,970.5	9,043.0	9,030.7	9,088.3
Unemployed .....	399.8	392.4	411.6	412.9	382.9	388.7	415.5	441.1	463.6	460.0	431.8	440.3	435.7
Unemployment rate .....	4.2	4.1	4.3	4.4	4.0	4.1	4.4	4.7	4.9	4.9	4.6	4.6	4.6

See footnotes at end of table.

**STATE LABOR FORCE DATA  
SEASONALLY ADJUSTED**

**STATE LABOR FORCE DATA  
SEASONALLY ADJUSTED**

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

(Numbers in thousands)

State	2006			2007									
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.
<b>North Carolina</b>													
Civilian labor force .....	4,513.1	4,514.5	4,510.8	4,522.9	4,521.0	4,528.4	4,525.7	4,533.7	4,522.7	4,509.7	4,547.0	4,534.1	4,537.2
Employed .....	4,291.0	4,294.0	4,302.7	4,321.5	4,319.3	4,312.9	4,307.9	4,309.8	4,297.5	4,294.0	4,324.6	4,315.2	4,325.3
Unemployed .....	222.1	220.5	208.1	201.4	201.7	215.5	217.8	223.8	225.2	215.7	222.3	218.9	211.9
Unemployment rate .....	4.9	4.9	4.6	4.5	4.5	4.8	4.8	4.9	5.0	4.8	4.9	4.8	4.7
<b>North Dakota</b>													
Civilian labor force .....	360.4	359.9	362.8	364.5	365.0	364.0	364.5	365.5	364.1	362.0	365.9	366.1	366.4
Employed .....	348.1	348.5	351.3	353.0	353.6	352.0	352.5	353.5	352.8	350.5	353.6	353.7	355.0
Unemployed .....	12.3	11.4	11.5	11.5	11.3	11.9	12.0	12.0	11.2	11.5	12.3	12.4	11.5
Unemployment rate .....	3.4	3.2	3.2	3.2	3.1	3.3	3.3	3.3	3.1	3.2	3.4	3.4	3.1
<b>Ohio</b>													
Civilian labor force .....	5,952.6	5,958.3	5,976.6	5,955.0	5,967.3	5,981.2	5,991.7	6,000.5	5,970.3	5,949.9	6,000.1	5,980.3	6,007.6
Employed .....	5,623.0	5,624.1	5,656.9	5,660.1	5,659.8	5,642.7	5,649.5	5,637.1	5,626.7	5,612.4	5,645.3	5,628.4	5,674.0
Unemployed .....	329.6	334.2	319.7	294.9	307.4	338.5	342.2	363.4	343.6	337.5	354.8	351.9	333.6
Unemployment rate .....	5.5	5.6	5.3	5.0	5.2	5.7	5.7	6.1	5.8	5.7	5.9	5.9	5.6
<b>Oklahoma</b>													
Civilian labor force .....	1,726.8	1,727.1	1,727.7	1,736.9	1,740.5	1,745.0	1,740.0	1,738.8	1,735.7	1,728.3	1,737.7	1,736.8	1,742.5
Employed .....	1,656.6	1,657.4	1,662.2	1,668.8	1,669.5	1,672.1	1,662.0	1,660.6	1,648.1	1,652.4	1,662.8	1,660.7	1,664.9
Unemployed .....	70.2	69.7	65.5	68.1	71.0	72.9	78.0	78.1	87.6	75.9	75.0	76.2	77.6
Unemployment rate .....	4.1	4.0	3.8	3.9	4.1	4.2	4.5	4.5	5.0	4.4	4.3	4.4	4.5
<b>Oregon</b>													
Civilian labor force .....	1,910.0	1,907.2	1,921.7	1,930.0	1,932.0	1,922.4	1,919.7	1,922.5	1,916.7	1,922.1	1,940.8	1,938.5	1,954.9
Employed .....	1,806.2	1,804.6	1,821.0	1,828.6	1,831.9	1,824.1	1,823.0	1,825.2	1,810.6	1,818.2	1,837.6	1,831.7	1,847.6
Unemployed .....	103.8	102.6	100.7	101.4	100.1	98.3	96.7	97.3	106.0	103.9	103.2	106.8	107.2
Unemployment rate .....	5.4	5.4	5.2	5.3	5.2	5.1	5.0	5.1	5.5	5.4	5.3	5.5	5.5
<b>Pennsylvania</b>													
Civilian labor force .....	6,331.0	6,336.0	6,351.6	6,308.2	6,257.0	6,255.3	6,258.4	6,295.5	6,262.7	6,262.1	6,328.5	6,332.8	6,336.1
Employed .....	6,033.0	6,039.1	6,052.6	6,054.5	6,018.8	5,997.3	5,996.7	6,035.7	5,993.4	5,978.4	6,040.7	6,047.3	6,071.0
Unemployed .....	298.0	296.9	299.0	253.8	238.2	258.0	261.8	259.8	269.2	283.6	287.7	285.5	265.1
Unemployment rate .....	4.7	4.7	4.7	4.0	3.8	4.1	4.2	4.1	4.3	4.5	4.5	4.5	4.2
<b>Rhode Island</b>													
Civilian labor force .....	578.2	578.7	580.5	579.5	577.7	575.7	579.4	579.1	574.5	571.0	580.6	580.4	581.0
Employed .....	548.7	549.2	553.3	553.8	553.7	549.8	551.9	552.1	545.5	542.1	552.0	551.8	551.0
Unemployed .....	29.5	29.4	27.2	25.8	24.0	25.9	27.5	27.0	28.9	28.8	28.5	28.6	30.0
Unemployment rate .....	5.1	5.1	4.7	4.4	4.2	4.5	4.8	4.7	5.0	5.1	4.9	4.9	5.2
<b>South Carolina</b>													
Civilian labor force .....	2,144.1	2,147.2	2,159.3	2,157.0	2,163.6	2,153.9	2,145.3	2,147.3	2,148.8	2,135.9	2,150.9	2,144.4	2,149.5
Employed .....	2,002.8	2,006.9	2,021.9	2,025.4	2,035.0	2,029.4	2,029.6	2,029.0	2,021.2	2,016.0	2,027.6	2,019.1	2,022.7
Unemployed .....	141.4	140.3	137.4	131.6	128.6	124.5	115.7	118.3	127.6	120.0	123.3	125.4	126.9
Unemployment rate .....	6.6	6.5	6.4	6.1	5.9	5.8	5.4	5.5	5.9	5.6	5.7	5.8	5.9
<b>South Dakota</b>													
Civilian labor force .....	433.6	433.8	435.4	436.2	437.0	437.1	437.7	437.1	437.3	436.4	439.1	439.4	440.5
Employed .....	419.6	419.9	421.0	421.6	423.4	422.3	423.8	424.1	424.4	423.4	425.4	426.4	428.1
Unemployed .....	14.0	13.9	14.5	14.7	13.6	14.8	13.9	12.9	12.9	13.0	13.7	12.9	12.4
Unemployment rate .....	3.2	3.2	3.3	3.4	3.1	3.4	3.2	3.0	3.0	3.0	3.1	2.9	2.8
<b>Tennessee</b>													
Civilian labor force .....	3,004.6	3,003.8	3,031.5	3,035.1	3,052.2	3,030.6	3,045.8	3,028.1	3,023.1	3,029.9	3,048.0	3,043.3	3,059.6
Employed .....	2,853.0	2,856.2	2,886.3	2,885.3	2,907.7	2,898.7	2,902.7	2,903.1	2,900.0	2,907.7	2,905.8	2,902.3	2,908.8
Unemployed .....	151.6	147.6	145.2	149.8	144.5	131.9	143.0	125.0	123.1	122.2	142.3	141.0	150.8
Unemployment rate .....	5.0	4.9	4.8	4.9	4.7	4.4	4.7	4.1	4.1	4.0	4.7	4.6	4.9
<b>Texas</b>													
Civilian labor force .....	11,554.3	11,568.4	11,579.0	11,573.8	11,574.7	11,552.8	11,541.5	11,522.8	11,529.3	11,469.4	11,575.2	11,562.3	11,639.2
Employed .....	11,007.5	11,024.8	11,063.4	11,050.9	11,078.3	11,063.4	11,066.3	11,047.3	11,016.5	10,992.8	11,078.8	11,083.9	11,153.5
Unemployed .....	546.8	543.6	515.6	522.9	496.4	489.4	475.2	475.5	512.9	476.7	496.4	478.4	485.7
Unemployment rate .....	4.7	4.7	4.5	4.5	4.3	4.2	4.1	4.1	4.4	4.2	4.3	4.1	4.2

See footnotes at end of table.

**STATE LABOR FORCE DATA  
SEASONALLY ADJUSTED**

**STATE LABOR FORCE DATA  
SEASONALLY ADJUSTED**

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

(Numbers in thousands)

State	2006				2007								
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.
<b>Utah</b>													
Civilian labor force .....	1,328.9	1,332.5	1,330.5	1,332.2	1,335.7	1,342.3	1,346.3	1,345.3	1,352.4	1,338.4	1,363.2	1,360.5	1,360.4
Employed .....	1,294.4	1,298.5	1,295.7	1,302.2	1,304.2	1,308.6	1,313.2	1,310.0	1,316.4	1,303.4	1,326.2	1,322.5	1,322.2
Unemployed .....	34.5	34.0	34.7	30.0	31.5	33.7	33.1	35.3	36.0	35.0	37.0	37.9	38.3
Unemployment rate .....	2.6	2.5	2.6	2.3	2.4	2.5	2.5	2.6	2.7	2.6	2.7	2.8	2.8
<b>Vermont</b>													
Civilian labor force .....	362.7	363.6	363.0	362.0	362.7	360.4	360.4	360.9	359.7	356.8	357.9	358.5	357.9
Employed .....	349.4	349.9	348.6	348.0	348.8	346.2	346.8	347.1	345.1	342.5	343.0	343.1	343.8
Unemployed .....	13.3	13.7	14.4	14.1	13.8	14.2	13.6	13.8	14.7	14.3	14.9	15.3	14.1
Unemployment rate .....	3.7	3.8	4.0	3.9	3.8	3.9	3.8	3.8	4.1	4.0	4.2	4.3	3.9
<b>Virginia</b>													
Civilian labor force .....	4,028.8	4,030.6	4,046.5	4,048.3	4,059.3	4,052.4	4,049.8	4,050.8	4,051.2	4,044.0	4,064.8	4,071.4	4,088.7
Employed .....	3,908.7	3,914.0	3,931.3	3,929.0	3,939.5	3,928.8	3,930.7	3,928.8	3,927.6	3,919.6	3,947.9	3,945.2	3,959.9
Unemployed .....	120.1	116.6	115.2	119.3	119.9	123.6	119.1	122.0	123.6	124.4	116.9	126.2	128.8
Unemployment rate .....	3.0	2.9	2.8	2.9	3.0	3.1	2.9	3.0	3.1	3.1	2.9	3.1	3.2
<b>Washington</b>													
Civilian labor force .....	3,347.6	3,344.2	3,345.0	3,360.7	3,382.8	3,370.4	3,374.6	3,378.1	3,399.5	3,397.2	3,447.6	3,449.7	3,478.1
Employed .....	3,179.0	3,178.3	3,174.9	3,198.5	3,227.1	3,221.1	3,220.7	3,226.5	3,231.3	3,240.0	3,282.9	3,285.1	3,316.0
Unemployed .....	168.6	165.9	170.1	162.3	155.7	149.4	153.8	151.7	168.2	157.2	164.7	164.6	162.1
Unemployment rate .....	5.0	5.0	5.1	4.8	4.6	4.4	4.6	4.5	4.9	4.6	4.8	4.8	4.7
<b>West Virginia</b>													
Civilian labor force .....	811.7	811.3	809.5	813.5	814.8	813.9	815.1	813.1	814.1	814.4	819.1	820.9	818.0
Employed .....	770.5	771.0	777.4	778.7	779.8	777.5	778.1	778.4	774.9	774.4	780.0	779.9	780.1
Unemployed .....	41.2	40.3	32.1	34.8	35.1	36.3	37.0	34.7	39.2	40.0	39.1	41.1	37.9
Unemployment rate .....	5.1	5.0	4.0	4.3	4.3	4.5	4.5	4.3	4.8	4.9	4.8	5.0	4.6
<b>Wisconsin</b>													
Civilian labor force .....	3,070.2	3,077.7	3,086.9	3,094.6	3,094.0	3,089.8	3,088.1	3,075.2	3,074.2	3,069.3	3,086.4	3,081.9	3,097.4
Employed .....	2,925.9	2,926.8	2,935.1	2,940.3	2,946.8	2,933.2	2,936.5	2,920.5	2,920.9	2,906.2	2,926.3	2,921.9	2,938.0
Unemployed .....	144.3	150.9	151.8	154.3	147.2	156.6	151.6	154.6	153.3	163.2	160.1	160.1	159.4
Unemployment rate .....	4.7	4.9	4.9	5.0	4.8	5.1	4.9	5.0	5.0	5.3	5.2	5.2	5.1
<b>Wyoming</b>													
Civilian labor force .....	287.4	287.1	286.0	287.4	288.0	287.7	289.8	288.1	290.2	287.8	290.9	289.9	289.7
Employed .....	278.1	278.5	278.6	280.7	280.3	279.4	280.1	278.6	279.6	278.0	281.9	281.6	281.3
Unemployed .....	9.3	8.6	7.4	6.7	7.6	8.3	9.7	9.5	10.6	9.9	9.0	8.3	8.4
Unemployment rate .....	3.2	3.0	2.6	2.3	2.6	2.9	3.3	3.3	3.7	3.4	3.1	2.9	2.9
<b>Puerto Rico</b>													
Civilian labor force .....	1,411.4	1,408.5	1,422.5	1,459.7	1,429.7	1,416.1	1,400.2	1,380.8	1,389.9	1,387.3	1,368.5	1,371.6	1,372.2
Employed .....	1,272.1	1,264.5	1,283.6	1,293.8	1,285.3	1,273.9	1,254.5	1,227.3	1,233.1	1,225.8	1,219.9	1,214.8	1,218.5
Unemployed .....	139.2	144.1	138.9	165.8	144.4	142.2	145.6	153.6	156.8	161.5	148.6	156.8	153.7
Unemployment rate .....	9.9	10.2	9.8	11.4	10.1	10.0	10.4	11.1	11.3	11.6	10.9	11.4	11.2

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

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

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

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

(Numbers in thousands)

State and area	Civilian labor force				Unemployed							
	October		November		Number				Percent of labor force			
	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007
<b>Alabama</b>	2,231.0	2,222.7	2,236.3	2,229.9	75.1	66.7	74.7	74.3	3.4	3.0	3.3	3.3
Anniston-Oxford	55.4	54.7	55.6	55.1	2.0	1.7	2.0	2.0	3.6	3.1	3.6	3.7
Auburn-Opelika	67.4	66.4	67.5	66.8	1.9	1.9	2.0	2.1	2.9	2.8	3.0	3.1
Birmingham-Hoover	551.4	548.0	552.4	550.6	16.7	14.7	16.7	16.3	3.0	2.7	3.0	3.0
Decatur	73.9	73.1	74.1	73.1	2.5	2.0	2.4	2.1	3.4	2.7	3.2	2.9
Dothan	67.9	67.2	68.1	67.5	2.0	1.9	2.0	2.1	3.0	2.9	2.9	3.1
Florence-Muscle Shoals	71.0	70.7	71.4	71.3	2.3	2.2	2.4	2.6	3.3	3.2	3.4	3.7
Gadsden	47.6	47.0	47.7	47.2	1.7	1.6	1.7	1.7	3.5	3.3	3.6	3.6
Huntsville	203.9	204.5	204.4	205.9	5.4	4.7	5.3	5.1	2.7	2.3	2.6	2.5
Mobile	187.6	188.5	188.3	188.8	6.4	5.8	6.2	6.4	3.4	3.1	3.3	3.4
Montgomery	175.1	175.8	175.7	176.8	5.8	5.1	5.8	5.8	3.3	2.9	3.3	3.3
Tuscaloosa	100.9	100.3	101.2	101.0	2.9	2.5	2.8	2.9	2.9	2.5	2.8	2.9
<b>Alaska</b>	345.7	346.1	345.2	348.1	19.7	18.6	21.7	21.7	5.7	5.4	6.3	6.2
Anchorage	190.3	191.2	192.2	193.2	9.3	8.9	10.1	10.4	4.9	4.7	5.2	5.4
Fairbanks	44.7	45.0	44.9	45.5	2.2	2.0	2.4	2.4	4.9	4.4	5.4	5.2
<b>Arizona</b>	3,010.4	3,062.9	3,033.7	3,054.2	121.8	109.2	117.3	118.0	4.0	3.6	3.9	3.9
Flagstaff	70.1	70.4	69.5	69.4	2.7	2.2	2.7	2.6	3.9	3.2	3.9	3.7
Lake Havasu City-Kingman	91.7	91.0	92.6	90.9	4.1	4.1	4.0	4.5	4.4	4.5	4.4	4.9
Phoenix-Mesa-Scottsdale	2,042.2	2,082.0	2,060.5	2,080.7	71.1	63.6	68.6	70.3	3.5	3.1	3.3	3.4
Prescott	97.7	99.9	97.9	98.5	3.8	3.4	3.7	3.7	3.9	3.4	3.7	3.8
Tucson	455.9	464.7	460.1	461.5	18.1	16.3	17.4	17.9	4.0	3.5	3.8	3.9
Yuma	75.1	75.8	76.1	75.5	11.1	10.3	10.3	9.4	14.8	13.6	13.6	12.4
<b>Arkansas</b>	1,363.3	1,372.1	1,364.7	1,374.4	59.5	67.6	63.7	71.5	4.4	4.9	4.7	5.2
Fayetteville-Springdale-Rogers	227.6	232.7	228.2	233.3	6.7	8.2	6.8	8.5	3.0	3.5	3.0	3.6
Fort Smith	138.6	140.1	139.2	140.1	6.2	7.1	8.8	7.7	4.5	5.1	6.3	5.5
Hot Springs	42.3	42.9	42.2	42.6	1.8	2.2	1.9	2.3	4.3	5.1	4.4	5.3
Jonesboro	57.6	57.7	57.7	58.0	2.4	2.8	2.5	3.0	4.1	4.9	4.3	5.1
Little Rock-North Little Rock-Conway	337.5	343.9	337.7	344.3	13.1	14.3	13.2	14.9	3.9	4.2	3.9	4.3
Pine Bluff	45.6	45.3	45.7	45.2	3.0	3.0	3.2	3.2	6.6	6.6	6.9	7.0
<b>California</b>	18,008.8	18,268.3	18,002.4	18,374.2	789.2	981.7	836.5	1,020.7	4.4	5.4	4.6	5.6
Bakersfield	343.5	350.4	342.5	352.8	21.5	26.7	24.8	29.8	6.3	7.6	7.2	8.4
Chico	102.6	104.3	102.4	104.5	5.1	6.3	5.9	6.8	5.0	6.1	5.7	6.5
El Centro	65.7	70.2	66.4	69.6	11.3	14.2	11.2	13.3	17.2	20.3	16.9	19.1
Fresno	415.9	422.3	412.2	423.6	28.5	35.4	32.2	38.3	6.9	8.4	7.8	9.0
Hanford-Corcoran	55.6	57.1	55.3	57.7	4.0	4.7	4.4	5.2	7.2	8.3	7.9	9.0
Los Angeles-Long Beach-Santa Ana	6,500.4	6,618.4	6,498.7	6,687.7	258.7	316.0	260.9	328.7	4.0	4.8	4.0	4.9
Madera	64.3	65.3	63.3	65.0	3.6	4.4	4.2	5.0	5.6	6.8	6.6	7.7
Merced	101.8	101.8	101.8	101.1	7.0	8.7	8.2	10.4	6.9	8.5	8.1	10.3
Modesto	227.6	231.1	227.0	229.8	15.2	19.6	17.1	20.8	6.7	8.5	7.5	9.1
Napa	74.9	75.2	73.0	74.3	2.4	3.0	2.8	3.5	3.2	4.0	3.9	4.7
Oxnard-Thousand Oaks-Ventura	427.4	427.6	428.2	431.5	17.6	22.1	19.1	23.2	4.1	5.2	4.5	5.4
Redding	85.5	87.0	84.7	86.6	4.6	6.1	5.1	6.4	5.4	7.0	6.1	7.4
Riverside-San Bernardino-Ontario	1,781.1	1,837.1	1,789.1	1,848.5	84.3	111.5	87.9	111.3	4.7	6.1	4.9	6.0
Sacramento—Arden-Arcade—Roseville	1,043.7	1,057.0	1,047.1	1,060.6	44.2	57.7	48.0	59.4	4.2	5.5	4.6	5.6
Salinas	206.9	204.8	203.6	203.5	9.5	11.3	12.1	13.7	4.6	5.5	5.9	6.7
San Diego-Carlsbad-San Marcos	1,525.5	1,538.2	1,526.8	1,545.3	57.9	74.3	60.8	74.6	3.8	4.8	4.0	4.8
San Francisco-Oakland-Fremont	2,206.4	2,223.3	2,211.4	2,232.1	84.2	101.2	88.6	102.2	3.8	4.6	4.0	4.6
San Jose-Sunnyvale-Santa Clara	867.6	876.4	866.9	879.9	36.0	43.1	37.8	43.6	4.1	4.9	4.4	5.0
San Luis Obispo-Paso Robles	135.2	135.6	134.5	134.9	4.8	5.9	5.2	6.1	3.6	4.4	3.8	4.5
Santa Barbara-Santa Maria-Coleta	214.3	212.6	214.7	215.6	7.8	9.5	8.6	10.0	3.6	4.4	4.0	4.6
Santa Cruz-Watsonville	148.1	148.1	146.3	148.1	6.0	7.1	7.3	8.1	4.1	4.8	5.0	5.5
Santa Rosa-Petaluma	263.9	265.5	262.0	263.1	9.3	11.6	9.9	11.9	3.5	4.4	3.8	4.5
Stockton	290.8	290.5	288.6	290.9	18.4	23.6	20.9	25.6	6.3	8.1	7.3	8.8
Vallejo-Fairfield	214.2	217.9	214.2	218.4	9.2	11.6	9.8	11.8	4.3	5.3	4.6	5.4
Visalia-Porterville	189.9	191.8	191.0	194.6	14.1	16.5	15.7	18.3	7.4	8.6	8.2	9.4
Yuba City	67.2	67.5	68.2	68.2	4.7	5.9	5.6	6.6	6.9	8.8	8.3	9.7
<b>Colorado</b>	2,683.7	2,732.8	2,689.5	2,726.5	102.0	93.2	104.0	106.6	3.8	3.4	3.9	3.9
Boulder	177.9	180.3	178.1	179.2	5.8	5.3	5.8	6.1	3.2	3.0	3.3	3.4
Colorado Springs	314.2	314.7	314.2	315.7	13.0	12.4	13.4	14.1	4.2	3.9	4.3	4.5
Denver-Aurora	1,376.2	1,393.0	1,374.6	1,392.5	53.6	49.2	54.5	55.7	3.9	3.5	4.0	4.0
Fort Collins-Loveland	175.0	179.1	174.2	177.3	5.8	5.2	6.0	6.0	3.3	2.9	3.5	3.4
Grand Junction	76.5	79.7	77.0	80.0	2.5	2.2	2.6	2.5	3.3	2.8	3.3	3.2
Greeley	117.9	120.4	118.9	120.8	4.8	4.3	4.8	5.0	4.0	3.6	4.1	4.1
Pueblo	72.2	74.6	72.7	74.2	3.5	3.1	3.6	3.5	4.9	4.1	5.0	4.8
<b>Connecticut</b>	1,852.6	1,891.4	1,856.5	1,903.2	68.5	79.8	73.4	91.1	3.7	4.2	4.0	4.8
Bridgeport-Stamford-Norwalk	470.7	483.4	471.7	485.3	15.8	18.8	16.9	21.3	3.4	3.9	3.6	4.4
Danbury	91.2	93.4	91.8	94.3	2.6	3.1	2.8	3.6	2.8	3.3	3.0	3.8
Hartford-West Hartford-East Hartford	580.9	591.7	582.0	595.3	22.1	25.6	23.7	29.1	3.8	4.3	4.1	4.9
New Haven	310.0	314.5	310.9	317.3	12.3	14.1	13.0	16.1	4.0	4.5	4.2	5.1
Norwich-New London	150.2	153.3	149.7	153.3	5.2	6.0	5.7	7.0	3.5	3.9	3.8	4.5
Waterbury	100.9	102.8	101.7	104.7	4.8	5.6	5.1	6.3	4.8	5.4	5.0	6.0

See footnotes at end of table.

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

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

**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			
	October		November		October		November		October		November	
	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007
<b>Delaware</b>	442.1	444.8	444.9	446.4	13.9	14.3	13.4	13.4	3.2	3.2	3.0	3.0
Dover	73.9	74.0	74.5	74.4	2.1	2.3	2.0	2.2	2.8	3.1	2.7	2.9
<b>District of Columbia</b>	317.2	317.3	316.2	319.6	17.7	17.7	18.3	18.5	5.6	5.6	5.8	5.8
Washington-Arlington-Alexandria	2,985.6	2,994.7	2,988.6	3,004.4	86.2	91.7	90.7	89.2	2.9	3.1	3.0	3.0
<b>Florida</b>	9,113.1	9,289.6	9,118.6	9,290.0	290.3	396.9	296.7	393.8	3.2	4.3	3.3	4.2
Cape Coral-Fort Myers	287.7	295.4	288.4	296.6	8.2	15.8	8.5	15.9	2.8	5.3	3.0	5.4
Deltona-Daytona Beach-Ormond Beach	251.9	254.4	251.6	254.4	7.8	10.9	8.3	11.3	3.1	4.3	3.3	4.4
Fort Walton Beach-Crestview-Destin	99.4	101.0	99.2	100.0	2.3	3.0	2.4	3.2	2.3	3.0	2.4	3.2
Gainesville	135.3	135.7	135.1	135.7	3.3	4.0	3.3	4.2	2.4	3.0	2.5	3.1
Jacksonville	660.7	673.9	662.3	671.4	20.3	26.3	21.3	27.0	3.1	3.9	3.2	4.0
Lakeland	272.6	276.0	272.7	276.9	9.4	12.9	9.5	12.6	3.4	4.7	3.5	4.6
Miami-Fort Lauderdale-Pompano Beach	2,795.0	2,854.5	2,796.7	2,855.5	95.5	119.5	93.3	112.9	3.4	4.2	3.3	4.0
Naples-Marco Island	154.7	158.3	156.3	158.7	5.0	8.1	4.7	7.5	3.2	5.1	3.0	4.7
Ocala	134.4	137.3	134.4	136.9	4.3	6.6	4.6	6.9	3.2	4.8	3.4	5.0
Orlando-Kissimmee	1,077.8	1,100.5	1,077.8	1,103.9	31.4	43.5	33.1	44.7	2.9	4.0	3.1	4.0
Palm Bay-Melbourne-Titusville	263.1	264.3	262.8	264.3	8.5	12.0	9.0	12.3	3.2	4.5	3.4	4.6
Palm Coast	32.5	34.6	32.8	34.8	1.4	2.0	1.5	2.1	4.2	5.8	4.6	5.9
Panama City-Lynn Haven	85.9	87.4	85.7	87.6	2.3	3.2	2.7	3.5	2.7	3.6	3.1	4.0
Pensacola-Ferry Pass-Brent	206.3	208.3	205.9	207.1	6.1	8.1	6.4	8.4	3.0	3.9	3.1	4.0
Port St. Lucie	182.9	188.2	183.8	188.4	7.3	11.0	7.4	10.7	4.0	5.9	4.0	5.7
Punta Gorda	68.9	70.7	69.1	70.7	2.4	4.2	2.4	4.2	3.4	6.0	3.5	5.9
Sarasota-Bradenton-Venice	341.8	343.7	341.0	341.7	10.0	15.7	10.1	15.5	2.9	4.6	3.0	4.5
Sebastian-Vero Beach	59.8	61.2	60.5	61.7	2.6	4.0	2.6	3.7	4.4	6.5	4.3	6.0
Tallahassee	185.3	188.3	185.3	188.5	4.9	6.0	5.1	6.3	2.6	3.2	2.7	3.3
Tampa-St. Petersburg-Clearwater	1,342.5	1,363.1	1,340.9	1,360.7	41.8	59.0	44.0	60.1	3.1	4.3	3.3	4.4
<b>Georgia</b>	4,788.4	4,880.3	4,806.6	4,888.8	214.4	227.4	210.2	205.7	4.5	4.7	4.4	4.2
Albany	76.8	77.5	77.0	77.7	3.8	4.1	3.7	3.6	5.0	5.3	4.8	4.6
Athens-Clarke County	105.2	107.3	105.6	107.7	3.7	4.0	3.6	3.5	3.5	3.8	3.4	3.3
Atlanta-Sandy Springs-Marietta	2,693.3	2,764.1	2,705.7	2,770.1	116.2	124.0	114.8	111.8	4.3	4.5	4.2	4.0
Augusta-Richmond County	257.3	257.1	257.5	257.7	15.4	14.5	14.9	13.3	6.0	5.6	5.8	5.2
Brunswick	53.7	54.1	54.0	54.1	2.1	2.1	2.0	1.9	3.8	3.9	3.6	3.4
Columbus	129.4	130.9	131.0	131.2	6.7	6.7	7.2	6.3	5.2	5.1	5.5	4.8
Dalton	69.8	69.5	70.0	70.0	3.4	3.2	3.3	3.2	4.9	4.7	4.7	4.6
Gainesville	87.9	90.2	88.3	90.7	3.1	3.4	3.0	3.0	3.5	3.7	3.4	3.3
Hinesville-Fort Stewart	30.5	31.5	30.6	31.5	1.7	1.5	1.6	1.3	5.5	4.9	5.1	4.2
Macon	112.2	113.5	112.8	113.9	6.1	5.8	5.9	5.1	5.4	5.2	5.2	4.5
Rome	52.3	53.1	52.6	53.2	2.1	2.4	2.1	2.2	4.0	4.6	4.0	4.2
Savannah	175.8	180.1	176.9	180.6	6.6	7.1	6.3	6.2	3.7	3.9	3.6	3.4
Valdosta	67.7	69.1	68.1	69.4	2.5	2.9	2.4	2.6	3.7	4.1	3.6	3.7
Warner Robins	67.0	69.3	67.2	69.6	2.7	3.0	2.6	2.5	4.1	4.3	3.9	3.6
<b>Hawaii</b>	643.4	641.8	649.5	648.7	12.4	16.4	13.7	19.2	1.9	2.6	2.1	3.0
Honolulu	450.9	447.4	455.2	452.8	8.5	10.5	9.4	12.3	1.9	2.4	2.1	2.7
<b>Idaho</b>	754.3	768.6	756.3	762.1	19.2	14.6	22.9	19.3	2.6	1.9	3.0	2.5
Boise City-Nampa	294.4	301.9	299.3	304.1	7.1	6.1	8.1	8.0	2.4	2.0	2.7	2.6
Coeur d'Alene	69.0	71.4	69.9	71.0	1.9	1.4	2.4	2.0	2.8	2.0	3.5	2.8
Idaho Falls	57.8	60.8	57.6	59.3	1.2	0.8	1.4	1.1	2.1	1.3	2.4	1.8
Lewiston	29.3	29.2	29.9	29.9	0.9	0.8	1.1	1.0	3.2	2.8	3.8	3.3
Pocatello	45.4	44.0	45.5	43.7	1.3	0.8	1.5	1.1	2.8	1.9	3.2	2.5
<b>Illinois</b>	6,674.1	6,738.8	6,686.0	6,792.3	237.2	323.8	247.1	326.3	3.6	4.8	3.7	4.8
Bloomington-Normal	92.5	93.5	92.6	93.9	2.4	3.3	2.4	3.4	2.6	3.5	2.6	3.7
Champaign-Urbana	125.4	126.1	125.5	126.7	3.6	5.1	3.7	5.4	2.9	4.0	2.9	4.3
Chicago-Naperville-Joliet	4,883.8	4,907.1	4,902.7	4,964.9	173.2	228.5	183.9	234.1	3.5	4.7	3.8	4.7
Danville	38.6	39.1	38.6	39.1	1.7	2.3	1.7	2.4	4.4	5.8	4.5	6.1
Davenport-Moline-Rock Island	207.9	209.7	207.8	209.7	7.5	8.7	7.0	8.4	3.6	4.2	3.4	4.0
Decatur	55.4	55.9	55.3	55.8	2.3	3.0	2.2	3.0	4.1	5.4	4.0	5.4
Kankakee-Bradley	55.6	56.7	55.7	57.0	2.4	3.3	2.4	3.6	4.2	5.8	4.3	6.3
Peoria	203.8	206.9	203.7	206.7	6.2	8.7	6.4	9.0	3.1	4.2	3.1	4.4
Rockford	174.1	178.2	174.2	176.3	7.2	14.4	7.3	10.3	4.1	8.1	4.2	5.8
Springfield	116.2	117.1	116.2	117.0	3.9	4.9	4.0	5.1	3.4	4.2	3.4	4.4
<b>Indiana</b>	3,291.2	3,205.2	3,284.0	3,230.0	144.4	134.5	147.3	142.3	4.4	4.2	4.5	4.4
Anderson	63.5	60.6	63.0	60.9	3.3	3.3	3.4	5.1	5.5	5.2	5.6	
Bloomington	99.3	96.3	97.9	97.1	3.7	3.4	3.8	4.2	3.8	3.5	3.8	4.3
Columbus	38.9	38.7	38.9	39.0	1.4	1.2	1.4	1.3	3.6	3.2	3.6	
Elkhart-Goshen	105.9	102.2	104.6	102.8	5.1	4.5	5.4	4.8	4.8	4.4	5.2	4.7
Evansville	186.3	183.2	186.6	185.2	7.6	7.8	7.9	7.8	4.1	4.2	4.2	4.2
Fort Wayne	219.6	214.0	220.0	215.1	9.3	9.5	9.7	9.9	4.3	4.4	4.4	4.6
Indianapolis-Carmel	910.2	892.2	910.4	900.0	35.8	34.2	35.8	35.4	3.9	3.8	3.9	3.9
Kokomo	47.5	45.6	47.5	46.0	2.5	2.1	2.5	2.2	5.2	4.6	5.2	4.8
Lafayette	98.0	96.6	97.9	97.6	3.6	3.4	3.6	3.7	3.5	3.7	3.7	
Michigan City-La Porte	53.9	52.6	53.7	52.8	2.6	2.4	2.7	2.5	4.8	4.5	5.0	4.8

See footnotes at end of table.

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

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

**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			
	October		November		October		November		October		November	
	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007
<b>Indiana—Continued</b>												
Muncie .....	58.3	55.7	58.3	56.4	3.0	2.6	2.9	2.7	5.2	4.7	5.1	4.9
South Bend-Mishawaka .....	166.1	162.0	165.7	163.1	7.7	7.3	8.0	7.7	4.6	4.5	4.8	4.7
Terre Haute .....	82.5	79.5	82.7	80.3	4.3	3.7	4.3	4.0	5.2	4.7	5.1	5.0
<b>Iowa</b> .....	1,679.9	1,682.8	1,674.3	1,678.3	50.9	57.4	54.6	60.4	3.0	3.4	3.3	3.6
Ames .....	49.6	49.6	49.3	49.5	1.1	1.3	1.2	1.4	2.3	2.6	2.4	2.7
Cedar Rapids .....	142.8	143.0	143.4	143.2	4.4	4.9	4.7	5.1	3.1	3.5	3.3	3.6
Des Moines-West Des Moines .....	308.8	313.8	307.0	314.0	8.8	10.1	9.3	10.4	2.8	3.2	3.0	3.3
Dubuque .....	54.0	54.5	54.2	54.3	1.5	1.9	1.7	1.9	2.8	3.4	3.2	3.5
Iowa City .....	91.1	92.4	91.5	92.1	2.1	2.6	2.1	2.4	2.3	2.8	2.3	2.6
Sioux City .....	75.9	76.7	76.2	76.3	2.6	2.7	2.7	2.8	3.4	3.5	3.5	3.7
Waterloo-Cedar Falls .....	94.5	94.2	94.1	93.7	2.8	3.1	3.0	3.2	3.0	3.3	3.2	3.4
<b>Kansas</b> .....	1,471.9	1,485.5	1,473.2	1,489.6	63.7	50.7	64.0	55.5	4.3	3.4	4.3	3.7
Lawrence .....	63.0	63.8	63.3	64.2	2.2	1.8	2.2	1.9	3.6	2.8	3.5	3.0
Topeka .....	120.5	123.7	120.7	124.3	5.9	4.6	5.8	5.0	4.9	3.7	4.8	4.0
Wichita .....	310.0	319.1	311.5	320.8	13.7	10.4	13.5	11.4	4.4	3.3	4.3	3.6
<b>Kentucky</b> .....	2,039.1	2,049.2	2,060.3	2,059.9	98.2	105.2	106.5	95.0	4.8	5.1	5.2	4.6
Bowling Green .....	63.3	63.8	64.4	64.6	2.4	2.5	2.7	2.4	3.7	3.9	4.2	3.7
Elizabethtown .....	54.8	55.2	55.3	55.3	2.5	2.7	2.7	2.4	4.5	4.8	5.0	4.4
Lexington-Fayette .....	234.9	236.7	237.6	238.9	8.7	9.0	9.6	8.6	3.7	3.8	4.1	3.6
Louisville-Jefferson County .....	631.3	633.1	635.1	632.8	33.4	32.9	32.8	27.2	5.3	5.2	5.2	4.3
Owensboro .....	56.3	56.3	57.2	56.8	2.4	2.5	2.7	2.4	4.3	4.4	4.8	4.1
<b>Louisiana</b> .....	2,024.7	1,996.9	2,013.5	2,013.2	77.2	60.6	76.3	64.5	3.8	3.0	3.8	3.2
Alexandria .....	70.0	68.0	69.8	68.7	2.4	1.9	2.4	2.1	3.5	2.9	3.5	3.0
Baton Rouge .....	370.8	366.8	368.9	368.7	13.6	10.5	13.2	10.9	3.7	2.9	3.6	2.9
Houma-Bayou Cane-Thibodaux .....	102.9	102.4	102.4	102.9	2.7	2.0	2.7	2.3	2.7	2.0	2.7	2.2
Lafayette .....	133.6	131.1	133.0	132.0	3.6	2.8	3.6	3.0	2.7	2.1	2.7	2.3
Lake Charles .....	94.8	93.3	94.2	94.6	3.2	2.7	3.2	2.9	3.3	2.9	3.4	3.0
Monroe .....	83.6	81.1	83.1	81.9	3.2	2.8	3.1	2.9	3.8	3.5	3.7	3.5
New Orleans-Metairie-Kenner .....	505.7	501.2	504.2	505.4	22.0	15.8	21.4	17.0	4.3	3.1	4.2	3.4
Shreveport-Bossier City .....	182.6	179.8	182.0	181.6	7.3	6.2	7.2	6.4	4.0	3.5	4.0	3.5
<b>Maine</b> .....	718.5	713.4	713.3	708.6	29.7	31.2	32.4	33.7	4.1	4.4	4.5	4.8
Bangor .....	72.8	73.2	72.5	72.7	3.1	3.2	3.3	3.3	4.3	4.4	4.6	4.6
Lewiston-Auburn .....	57.8	57.5	58.3	58.1	2.5	2.6	2.6	2.7	4.3	4.5	4.5	4.7
Portland-South Portland-Biddeford .....	208.6	207.9	207.7	206.7	6.9	7.5	7.2	7.8	3.3	3.6	3.5	3.8
<b>Maryland</b> .....	3,036.7	3,014.4	3,032.3	3,014.4	108.2	114.4	116.0	104.0	3.6	3.8	3.8	3.5
Baltimore-Towson .....	1,420.6	1,409.9	1,418.9	1,411.9	53.4	56.5	57.0	51.2	3.8	4.0	4.0	3.6
Cumberland .....	49.5	49.1	49.6	49.0	2.3	2.3	2.6	2.2	4.7	4.8	5.2	4.4
Hagerstown-Martinsburg .....	121.9	122.9	122.1	122.4	4.8	5.3	5.2	4.9	4.0	4.3	4.3	4.0
Salisbury .....	65.6	65.0	65.5	65.2	2.5	2.7	2.9	2.7	3.9	4.2	4.4	4.1
<b>Massachusetts</b> .....	3,408.8	3,401.5	3,422.7	3,417.0	153.6	129.1	162.8	132.6	4.5	3.8	4.8	3.9
Barnstable Town .....	133.4	132.9	129.8	129.3	5.5	4.8	6.6	5.5	4.1	3.6	5.1	4.3
Boston-Cambridge-Quincy .....	2,477.0	2,480.7	2,495.2	2,499.8	104.5	88.0	110.1	89.7	4.2	3.5	4.4	3.6
Leominster-Fitchburg-Gardner .....	72.7	71.6	73.1	72.1	4.3	3.4	4.5	3.5	5.9	4.8	6.2	4.8
New Bedford .....	85.1	84.9	85.6	85.1	5.0	4.4	5.4	4.7	5.9	5.1	6.3	5.5
Pittsfield .....	38.8	38.7	39.0	38.9	1.5	1.3	1.7	1.4	3.9	3.4	4.3	3.5
Springfield .....	347.2	345.1	348.2	346.7	17.0	15.0	18.2	15.5	4.9	4.3	5.2	4.5
Worcester .....	291.5	291.0	292.9	292.8	13.7	12.0	14.5	12.3	4.7	4.1	5.0	4.2
<b>Michigan</b> .....	5,090.0	5,012.2	5,101.2	5,026.1	315.0	350.5	338.3	346.7	6.2	7.0	6.6	6.9
Ann Arbor .....	192.3	188.7	193.8	191.4	7.9	9.1	8.2	9.0	4.1	4.8	4.2	4.7
Battle Creek .....	71.7	69.9	72.1	70.6	4.3	4.6	4.6	4.6	6.0	6.6	6.3	6.6
Bay City .....	55.3	53.1	55.8	53.6	3.0	3.4	3.5	3.6	5.5	6.3	6.2	6.8
Detroit-Warren-Livonia .....	2,185.7	2,148.3	2,182.2	2,140.8	154.7	167.2	157.1	155.2	7.1	7.8	7.2	7.2
Flint .....	210.1	203.3	212.6	206.3	14.6	16.5	16.1	17.1	7.0	8.1	7.6	8.3
Grand Rapids-Wyoming .....	410.0	406.4	413.3	411.4	20.9	23.6	22.8	24.2	5.1	5.8	5.5	5.9
Holland-Grand Haven .....	138.5	137.1	139.4	138.1	6.2	7.6	7.0	7.7	4.5	5.5	5.0	5.6
Jackson .....	78.2	76.5	79.0	77.2	4.9	5.6	5.5	5.8	6.3	7.3	6.9	7.5
Kalamazoo-Portage .....	175.8	175.0	177.0	177.0	8.0	9.3	9.0	9.7	4.6	5.3	5.1	5.5
Lansing-East Lansing .....	253.1	250.0	254.9	252.4	12.2	13.6	13.2	13.8	4.8	5.4	5.2	5.5
Monroe .....	78.3	78.7	78.3	77.6	4.8	6.5	4.6	5.1	6.1	8.2	5.9	6.5
Muskegon-Norton Shores .....	89.6	89.5	90.5	90.1	5.4	6.5	6.0	6.4	6.1	7.2	6.6	7.1
Niles-Benton Harbor .....	79.5	80.3	79.7	80.7	4.6	5.1	5.2	5.5	5.8	6.3	6.5	6.8
Saginaw-Saginaw Township North .....	98.6	95.3	99.7	96.5	5.9	6.5	6.5	6.9	5.9	6.8	6.5	7.1
<b>Minnesota</b> .....	2,956.1	2,951.7	2,963.1	2,940.3	99.5	120.0	111.1	117.8	3.4	4.1	3.8	4.0
Duluth .....	144.2	145.6	144.6	145.1	5.9	7.0	6.7	7.2	4.1	4.8	4.6	4.9
Minneapolis-St. Paul-Bloomington .....	1,851.0	1,862.8	1,865.5	1,860.9	61.7	74.8	67.5	72.0	3.3	4.0	3.6	3.9
Rochester .....	104.6	106.0	105.1	105.5	3.1	3.6	3.4	3.4	2.9	3.4	3.2	3.3
St. Cloud .....	106.3	107.0	106.7	107.1	3.3	4.1	3.9	4.1	3.1	3.8	3.7	3.9

See footnotes at end of table.

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

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

**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			
	October		November		October		November		October		November	
	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007
<b>Mississippi</b>	1,313.4	1,322.4	1,319.2	1,341.6	80.4	77.9	82.9	76.8	6.1	5.9	6.3	5.7
Gulfport-Biloxi	112.5	111.8	112.3	113.0	8.2	6.1	8.0	5.9	7.3	5.5	7.1	5.2
Hattiesburg	66.2	66.2	66.7	66.6	3.2	3.2	3.2	3.1	4.8	4.9	4.8	4.6
Jackson	261.8	263.6	263.5	266.4	12.9	12.9	13.2	12.3	4.9	4.9	5.0	4.6
Pascagoula	67.4	67.6	67.1	68.7	4.6	3.9	4.5	3.8	6.8	5.7	6.7	5.5
<b>Missouri</b>	3,051.3	3,060.0	3,047.2	3,050.2	141.8	160.2	141.6	149.4	4.6	5.2	4.6	4.9
Columbia	94.7	95.1	95.2	95.2	3.1	3.6	3.1	3.3	3.2	3.8	3.2	3.4
Jefferson City	78.4	78.2	78.3	77.9	3.0	3.3	3.0	3.1	3.8	4.2	3.9	3.9
Joplin	85.0	85.3	85.1	85.1	3.6	4.0	3.6	3.7	4.2	4.7	4.2	4.4
Kansas City	1,043.6	1,044.5	1,044.3	1,045.2	53.1	52.8	50.9	49.9	5.1	5.1	4.9	4.8
St. Joseph	67.4	68.4	67.3	68.1	2.8	3.1	2.9	2.9	4.2	4.5	4.3	4.3
St. Louis <sup>1</sup>	1,473.8	1,485.6	1,472.9	1,480.1	67.6	78.1	68.2	75.1	4.6	5.3	4.6	5.1
Springfield	220.6	222.9	220.8	223.0	8.4	9.6	8.3	9.0	3.8	4.3	3.8	4.0
<b>Montana</b>	492.4	503.0	494.7	500.9	11.5	12.9	13.9	16.7	2.3	2.6	2.8	3.3
Billings	85.0	88.6	85.9	89.1	1.7	1.8	1.9	2.1	2.0	2.0	2.2	2.4
Great Falls	39.4	40.7	40.0	41.1	0.9	1.1	1.1	1.3	2.4	2.6	2.7	3.1
Missoula	59.8	60.8	60.1	61.2	1.3	1.5	1.5	1.9	2.1	2.4	2.5	3.1
<b>Nebraska</b>	978.8	990.1	977.4	991.3	24.6	26.9	26.0	28.3	2.5	2.7	2.7	2.9
Lincoln	166.8	169.9	166.8	170.1	3.8	4.3	4.0	4.5	2.3	2.5	2.4	2.6
Omaha-Council Bluffs	445.8	455.7	447.3	456.9	12.4	13.9	13.3	14.7	2.8	3.0	3.0	3.2
<b>Nevada</b>	1,310.8	1,367.8	1,324.1	1,363.7	52.0	68.6	54.7	71.2	4.0	5.0	4.1	5.2
Carson City	28.1	28.7	28.3	28.5	1.2	1.5	1.3	1.6	4.3	5.2	4.7	5.6
Las Vegas-Paradise	937.0	978.7	946.4	977.0	37.5	50.0	39.2	51.4	4.0	5.1	4.1	5.3
Reno-Sparks	223.1	231.5	225.6	230.4	8.0	10.5	8.5	11.1	3.6	4.5	3.8	4.8
<b>New Hampshire</b>	738.5	745.0	740.5	747.1	22.7	21.7	24.5	23.8	3.1	2.9	3.3	3.2
Manchester	106.4	106.8	107.3	107.8	3.4	3.1	3.5	3.4	3.2	2.9	3.3	3.2
Portsmouth	45.4	46.0	45.2	45.9	1.3	1.3	1.4	1.4	2.9	2.8	3.1	3.0
Rochester-Dover	83.2	84.8	83.5	85.5	2.4	2.4	2.5	2.6	2.8	2.8	3.0	3.0
<b>New Jersey</b>	4,514.8	4,487.7	4,523.0	4,517.0	176.5	168.6	181.4	177.4	3.9	3.8	4.0	3.9
Atlantic City	138.8	135.3	136.6	137.0	6.8	6.9	6.9	7.1	4.9	5.1	5.1	5.2
Ocean City	57.3	58.0	55.5	55.2	2.8	2.7	3.9	3.8	5.0	4.7	7.0	6.9
Trenton-Ewing	202.6	202.6	203.2	203.9	7.2	6.7	7.3	7.0	3.6	3.3	3.6	3.4
Vineland-Millville-Bridgeton	70.5	69.3	70.7	69.6	4.1	3.7	4.1	3.9	5.8	5.3	5.9	5.6
<b>New Mexico</b>	940.4	949.2	946.0	950.5	34.6	26.5	33.9	30.2	3.7	2.8	3.6	3.2
Albuquerque	405.6	409.2	409.3	411.1	14.6	11.8	14.3	13.3	3.6	2.9	3.5	3.2
Farmington	57.1	57.3	56.7	57.1	2.1	1.4	2.0	1.6	3.6	2.4	3.5	2.8
Las Cruces	87.0	87.9	87.5	87.7	3.4	2.5	3.3	2.9	3.9	2.9	3.8	3.3
Santa Fe	77.2	79.2	77.6	79.1	2.4	1.8	2.3	2.0	3.1	2.3	3.0	2.6
<b>New York</b>	9,480.2	9,448.5	9,480.9	9,502.7	360.2	417.0	373.6	419.2	3.8	4.4	3.9	4.4
Albany-Schenectady-Troy	455.5	448.7	455.0	450.3	14.6	16.2	15.5	16.9	3.2	3.6	3.4	3.8
Binghamton	123.5	121.9	124.2	123.4	4.5	4.8	4.8	5.1	3.6	3.9	3.9	4.1
Buffalo-Niagara Falls	580.3	573.2	578.2	574.4	24.3	24.4	25.1	26.1	4.2	4.3	4.3	4.5
Elmira	40.4	39.9	40.5	40.4	1.7	1.7	1.8	1.8	4.2	4.3	4.3	4.3
Glens Falls	67.4	66.6	66.7	66.1	2.3	2.4	2.7	2.8	3.3	3.5	4.0	4.2
Ithaca	55.8	55.1	55.9	55.5	1.6	1.7	1.7	1.8	2.8	3.1	3.0	3.2
Kingston	93.0	92.8	92.6	92.8	3.1	3.6	3.3	3.8	3.4	3.8	3.6	4.1
New York-Northern New Jersey-Long Island	9,279.4	9,267.8	9,297.3	9,332.9	358.2	399.7	364.9	397.7	3.9	4.3	3.9	4.3
New York City	3,800.6	3,829.2	3,803.7	3,856.3	162.4	202.9	163.1	192.5	4.3	5.3	4.3	5.0
Poughkeepsie-Newburgh-Middletown	327.7	325.5	327.6	327.3	11.2	12.3	11.7	12.8	3.4	3.8	3.6	3.9
Rochester	533.3	525.4	533.0	529.4	19.3	21.3	20.6	22.6	3.6	4.0	3.9	4.3
Syracuse	329.7	326.1	329.4	327.7	12.1	12.5	13.1	13.2	3.7	3.8	4.0	4.0
Utica-Rome	142.2	140.0	141.4	140.4	5.0	5.3	5.7	5.8	3.5	3.8	4.0	4.2
<b>North Carolina</b>	4,522.4	4,543.0	4,532.5	4,537.6	207.0	209.4	221.2	208.8	4.6	4.6	4.9	4.6
Asheville	208.4	204.9	208.5	207.4	7.0	7.6	7.9	7.3	3.3	3.7	3.8	3.5
Burlington	70.8	70.6	71.2	70.5	3.7	3.4	3.9	3.3	5.3	4.8	5.4	4.7
Charlotte-Gastonia-Concord	841.4	849.3	843.3	847.7	38.4	39.7	40.5	39.9	4.6	4.7	4.8	4.7
Durham	259.4	262.0	260.2	261.1	9.9	9.7	10.5	9.6	3.8	3.7	4.0	3.7
Fayetteville	150.3	153.8	151.2	153.8	8.3	7.7	9.0	7.6	5.5	5.0	5.9	5.0
Goldsboro	52.7	52.6	53.1	52.6	2.4	2.4	2.6	2.4	4.6	4.6	5.0	4.5
Greensboro-High Point	373.4	373.2	374.9	372.3	17.3	17.3	18.6	17.5	4.6	4.6	5.0	4.7
Greenville	87.8	88.5	88.7	88.7	4.4	4.3	4.7	4.2	5.0	4.8	5.3	4.8
Hickory-Lenoir-Morganton	179.3	175.9	180.2	175.7	10.3	10.1	11.1	10.0	5.8	5.8	6.2	5.7
Jacksonville	60.1	62.5	60.8	62.6	2.5	2.7	2.9	2.7	4.2	4.3	4.7	4.3
Raleigh-Cary	536.5	541.1	538.0	539.8	18.8	19.1	20.3	19.0	3.5	3.5	3.8	3.5
Rocky Mount	70.3	71.7	70.7	72.1	4.3	4.2	4.5	4.2	6.1	5.9	6.3	5.9
Wilmington	175.7	178.4	176.0	176.8	6.5	6.9	7.3	7.2	3.7	3.9	4.1	4.1
Winston-Salem	240.3	241.1	241.0	240.1	10.1	10.6	10.6	10.4	4.2	4.4	4.4	4.4

See footnotes at end of table.

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

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

**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			
	October		November		October		November		October		November	
	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007
<b>North Dakota</b>	361.0	366.3	356.0	361.3	8.5	9.0	10.5	9.6	2.3	2.5	3.0	2.7
Bismarck	60.9	62.8	59.4	61.6	1.5	1.4	1.4	1.4	2.5	2.2	2.3	2.3
Fargo	117.0	118.6	116.7	118.3	2.3	2.6	2.7	2.7	1.9	2.2	2.4	2.2
Grand Forks	56.8	57.5	56.6	58.0	1.4	1.5	1.5	1.6	2.4	2.6	2.7	2.7
<b>Ohio</b>	5,975.2	5,999.0	5,979.1	6,017.9	294.7	326.2	315.7	317.2	4.9	5.4	5.3	5.3
Akron	390.4	394.2	391.3	395.4	18.3	20.1	19.6	19.5	4.7	5.1	5.0	4.9
Canton-Massillon	204.2	205.0	204.3	205.5	10.6	11.6	11.3	11.3	5.2	5.6	5.5	5.5
Cincinnati-Middletown	1,114.7	1,117.8	1,120.0	1,122.3	51.6	54.0	55.4	51.8	4.6	4.8	4.9	4.6
Cleveland-Elyria-Mentor	1,091.5	1,099.5	1,094.2	1,108.1	52.8	59.0	56.1	60.1	4.8	5.4	5.1	5.4
Columbus	950.1	958.0	953.0	960.6	41.2	45.3	43.4	43.6	4.3	4.7	4.6	4.5
Dayton	430.4	429.4	430.8	431.4	23.2	24.8	24.7	23.9	5.4	5.8	5.7	5.5
Lima	52.5	52.0	52.3	52.4	3.1	3.2	3.4	3.1	5.8	6.1	6.4	5.9
Mansfield	62.5	62.6	62.4	62.9	3.5	3.9	3.8	3.9	5.5	6.2	6.1	6.2
Sandusky	42.5	42.8	41.8	41.9	2.3	2.5	2.5	2.5	5.3	5.8	6.0	5.9
Springfield	70.8	72.1	70.8	72.0	3.7	4.6	3.9	4.7	5.2	6.4	5.5	6.6
Toledo	344.0	348.9	343.6	345.0	18.4	24.4	19.6	20.1	5.3	7.0	5.7	5.8
Weirton-Steubenville	57.1	57.6	57.3	57.4	3.7	3.4	4.0	3.3	6.4	5.9	7.0	5.7
Youngstown-Warren-Boardman	280.4	278.0	280.9	279.0	15.7	16.4	16.7	16.0	5.6	5.9	5.9	5.7
<b>Oklahoma</b>	1,732.0	1,740.6	1,737.4	1,749.1	62.7	72.7	64.3	74.1	3.6	4.2	3.7	4.2
Lawton	45.8	46.1	45.7	46.1	1.8	2.0	1.8	2.1	3.9	4.4	4.0	4.5
Oklahoma City	581.8	589.7	585.0	593.8	20.6	23.9	21.0	24.2	3.5	4.0	3.6	4.1
Tulsa	455.5	452.8	455.5	453.4	15.8	18.2	18.5	18.5	3.5	4.0	3.5	4.1
<b>Oregon</b>	1,913.8	1,941.7	1,915.9	1,959.1	89.5	96.2	99.0	102.4	4.7	5.0	5.2	5.2
Bend	80.2	83.4	80.1	83.5	3.1	4.0	3.5	4.6	3.8	4.8	4.3	5.5
Corvallis	43.2	43.7	43.7	44.8	1.7	1.7	1.8	1.7	4.0	3.8	4.1	3.8
Eugene-Springfield	179.5	180.9	180.3	183.5	8.7	9.1	9.5	9.6	4.9	5.1	5.3	5.2
Medford	103.4	104.9	103.9	106.2	4.9	5.4	5.4	5.7	4.7	5.1	5.2	5.4
Portland-Vancouver-Beaverton	1,133.8	1,154.4	1,143.2	1,171.7	50.9	54.1	55.0	56.9	4.5	4.7	4.8	4.9
Salem	189.2	191.9	188.5	191.9	9.0	9.5	10.0	10.1	4.8	4.9	5.3	5.2
<b>Pennsylvania</b>	6,319.7	6,332.6	6,345.7	6,349.9	258.0	261.1	279.6	250.7	4.1	4.1	4.4	3.9
Allentown-Bethlehem-Easton	416.1	421.2	418.0	423.7	16.5	16.9	17.7	16.4	4.0	4.0	4.2	3.9
Altoona	64.8	64.6	65.1	64.7	2.5	2.5	2.8	2.5	3.9	3.9	4.4	3.8
Erie	140.7	141.1	141.7	141.7	6.0	6.3	6.9	6.2	4.3	4.5	4.8	4.4
Harrisburg-Carlisle	283.3	285.9	284.5	286.3	9.6	9.8	10.4	9.4	3.4	3.4	3.6	3.3
Johnstown	67.7	68.2	68.2	68.5	3.2	3.4	3.7	3.3	4.7	4.9	5.4	4.8
Lancaster	268.5	270.7	269.3	271.2	8.5	8.6	9.2	8.3	3.2	3.2	3.4	3.1
Lebanon	71.4	71.9	71.7	71.9	2.2	2.4	2.4	2.3	3.0	3.3	3.3	3.1
Philadelphia-Camden-Wilmington	2,975.1	2,990.5	2,988.6	3,003.9	123.2	123.5	126.4	117.3	4.1	4.1	4.2	3.9
Pittsburgh	1,205.6	1,205.7	1,208.5	1,206.6	49.2	48.5	53.4	47.4	4.1	4.0	4.4	3.9
Reading	202.7	203.1	203.8	203.5	7.9	8.3	8.6	7.9	3.9	4.1	4.2	3.9
Scranton—Wilkes-Barre	279.7	281.9	281.4	282.1	12.5	12.6	13.7	12.3	4.5	4.5	4.9	4.3
State College	75.5	76.0	76.2	76.5	2.5	2.4	2.9	2.3	3.3	3.2	3.8	3.1
Williamsport	59.2	58.6	59.4	58.8	2.7	2.6	3.0	2.6	4.6	4.4	5.0	4.4
York-Hanover	223.1	226.7	224.4	227.1	7.8	7.9	8.5	7.5	3.5	3.5	3.8	3.3
<b>Rhode Island</b>	578.3	580.2	581.7	583.8	25.1	25.9	26.6	27.5	4.3	4.5	4.6	4.7
Providence-Fall River-Warwick	713.5	713.9	717.4	718.6	32.6	32.4	34.1	34.4	4.6	4.5	4.7	4.8
<b>South Carolina</b>	2,145.6	2,142.0	2,140.6	2,137.0	137.7	124.5	138.1	122.8	6.4	5.8	6.5	5.7
Anderson	86.9	86.0	86.4	86.8	5.8	5.1	5.8	5.0	6.7	5.9	6.7	5.7
Charleston-North Charleston	310.9	313.4	309.1	312.6	16.5	14.8	15.9	14.3	5.3	4.7	5.1	4.6
Columbia	374.2	373.7	373.6	375.1	21.1	19.4	20.6	18.6	5.6	5.2	5.5	5.0
Florence	95.0	94.5	95.4	94.9	6.8	6.0	6.7	6.0	7.1	6.4	7.0	6.3
Greenville-Mauldin-Easley	313.4	316.5	313.4	317.3	18.2	16.8	17.9	16.3	5.8	5.3	5.7	5.1
Myrtle Beach-Conway-North Myrtle Beach	131.3	133.5	130.8	129.0	6.8	6.6	7.0	6.9	5.2	5.0	5.4	5.4
Spartanburg	136.6	133.7	136.2	133.9	9.1	8.0	8.7	7.7	6.7	6.0	6.4	5.7
Sumter	46.4	45.6	46.2	45.2	3.6	3.4	3.7	3.4	7.8	7.4	8.0	7.5
<b>South Dakota</b>	435.2	440.1	433.4	439.4	12.2	11.0	13.3	11.5	2.8	2.5	3.1	2.6
Rapid City	65.0	66.4	64.7	65.6	1.8	1.7	2.0	1.8	2.8	2.6	3.1	2.7

See footnotes at end of table.

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

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

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

(Numbers in thousands)

State and area	Civilian labor force				Unemployed							
	October		November		Number				Percent of labor force			
	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007
<b>South Dakota—Continued</b>												
Sioux Falls .....	123.1	127.5	124.2	127.9	3.0	2.7	3.3	2.7	2.5	2.1	2.6	2.1
<b>Tennessee</b> .....	3,020.9	3,058.2	3,025.8	3,068.6	135.5	134.4	146.1	148.1	4.5	4.4	4.8	4.8
Chattanooga .....	262.7	266.0	263.1	266.7	10.4	10.7	10.7	11.7	4.0	4.0	4.1	4.4
Clarksville .....	108.5	108.5	109.3	109.7	5.1	5.6	5.6	5.7	4.7	5.2	5.1	5.2
Cleveland .....	55.8	56.1	55.6	56.1	2.4	2.3	2.6	2.7	4.3	4.2	4.7	4.7
Jackson .....	55.8	56.7	56.2	57.2	2.7	2.6	2.9	3.0	4.8	4.5	5.2	5.2
Johnson City .....	98.1	100.8	97.9	100.8	4.0	4.1	4.6	4.6	4.1	4.0	4.7	4.6
Kingsport-Bristol-Bristol .....	144.9	147.0	144.8	147.5	6.1	6.5	6.5	6.2	4.2	4.4	4.5	4.2
Knoxville .....	351.9	357.8	352.7	358.7	12.5	12.5	13.8	13.9	3.5	3.5	3.9	3.9
Memphis .....	616.1	628.5	619.3	631.3	31.3	30.6	33.8	33.1	5.1	4.9	5.5	5.2
Morristown .....	65.6	65.7	65.9	66.1	3.2	2.9	3.5	3.3	4.8	4.4	5.3	4.9
Nashville-Davidson—Murfreesboro-Franklin .....	780.1	793.8	782.9	795.2	29.3	29.7	31.5	33.4	3.8	3.7	4.0	4.2
<b>Texas</b> .....	11,576.1	11,572.3	11,583.9	11,658.2	504.7	448.4	511.2	477.4	4.4	3.9	4.4	4.1
Abilene .....	82.1	81.6	82.1	82.6	3.0	2.7	3.0	2.9	3.7	3.3	3.7	3.5
Amarillo .....	130.2	128.4	130.4	129.8	4.5	4.0	4.5	4.2	3.4	3.1	3.5	3.2
Austin-Round Rock .....	843.5	851.9	845.0	859.5	30.8	28.2	30.8	29.8	3.6	3.3	3.6	3.5
Beaumont-Port Arthur .....	181.6	181.4	182.4	183.2	9.4	9.0	9.7	9.8	5.2	4.9	5.3	5.3
Brownsville-Harlingen .....	143.7	142.9	143.7	144.3	8.4	7.3	8.7	8.1	5.8	5.1	6.0	5.6
College Station-Bryan .....	107.4	106.2	107.2	105.9	3.8	3.4	3.8	3.6	3.6	3.2	3.6	3.4
Corpus Christi .....	202.1	201.3	201.8	202.0	9.0	7.9	9.1	8.5	4.5	3.9	4.5	4.2
Dallas-Fort Worth-Arlington .....	3,135.8	3,142.4	3,138.1	3,163.2	134.4	121.0	135.5	127.9	4.3	3.8	4.3	4.0
El Paso .....	298.1	294.3	298.3	296.5	18.8	15.2	19.0	16.0	6.3	5.2	6.4	5.4
Houston-Sugar Land-Baytown .....	2,740.8	2,745.0	2,743.6	2,766.7	117.6	103.9	118.5	110.4	4.3	3.8	4.3	4.0
Killeen-Temple-Fort Hood .....	152.4	149.6	152.3	151.0	7.4	6.5	7.6	7.0	4.9	4.3	5.0	4.6
Laredo .....	90.1	89.5	90.4	90.4	4.1	3.7	4.2	4.0	4.6	4.1	4.6	4.5
Longview .....	105.2	104.2	105.2	104.5	4.3	3.8	4.3	4.0	4.1	3.6	4.1	3.8
Lubbock .....	145.5	145.9	146.1	147.0	5.1	4.5	5.0	4.8	3.5	3.1	3.4	3.2
McAllen-Edinburg-Mission .....	269.8	274.8	271.1	278.7	16.9	14.6	18.1	16.5	6.3	5.3	6.7	5.9
Midland .....	71.7	71.7	71.5	71.9	2.2	1.9	2.2	2.0	3.1	2.7	3.1	2.7
Odessa .....	67.8	68.0	67.7	68.0	2.3	2.1	2.3	2.2	3.4	3.1	3.4	3.2
San Angelo .....	53.9	53.4	54.0	53.9	2.1	1.8	2.1	1.9	3.9	3.4	3.9	3.5
San Antonio .....	935.3	934.9	935.0	938.6	39.0	34.0	39.0	36.2	4.2	3.6	4.2	3.9
Sherman-Denison .....	57.7	58.0	57.8	58.2	2.5	2.5	2.6	2.6	4.3	4.4	4.4	4.4
Texarkana .....	62.6	62.9	62.9	63.1	3.1	2.8	3.1	2.9	4.9	4.4	4.9	4.6
Tyler .....	98.1	97.9	98.3	98.9	4.2	3.7	4.4	4.0	4.3	3.8	4.5	4.0
Victoria .....	58.4	58.1	58.3	58.3	2.2	2.0	2.2	2.0	3.7	3.4	3.7	3.5
Waco .....	114.2	114.1	114.2	114.6	4.8	4.4	4.9	4.6	4.2	3.8	4.3	4.0
Wichita Falls .....	75.9	74.8	75.9	75.5	3.0	2.8	3.0	3.9	3.7	4.0	3.9	3.9
<b>Utah</b> .....	1,328.6	1,366.6	1,337.5	1,363.7	31.6	35.3	31.9	35.5	2.4	2.6	2.4	2.6
Logan .....	65.6	66.5	66.4	66.6	1.3	1.3	1.2	1.3	1.9	2.0	1.9	2.0
Ogden-Clearfield .....	255.3	260.7	256.3	259.1	6.6	7.5	6.5	7.3	2.6	2.9	2.5	2.8
Provo-Orem .....	222.0	230.1	223.6	229.6	5.0	5.5	5.0	5.3	2.2	2.4	2.2	2.3
St. George .....	62.4	63.7	62.5	63.2	1.5	1.7	1.6	1.8	2.4	2.6	2.5	2.8
Salt Lake City .....	585.6	602.0	591.0	603.5	13.8	15.3	13.9	15.5	2.3	2.5	2.4	2.6
<b>Vermont</b> .....	364.0	359.1	362.3	356.5	10.9	13.2	12.7	13.3	3.0	3.7	3.5	3.7
Burlington-South Burlington .....	116.3	114.6	115.4	113.3	3.3	4.0	3.6	3.7	2.9	3.5	3.1	3.3
<b>Virginia</b> .....	4,024.6	4,061.0	4,028.6	4,075.2	110.3	117.4	113.7	122.1	2.7	2.9	2.8	3.0
Blacksburg-Christiansburg-Radford .....	79.4	79.7	78.9	79.2	2.2	2.6	2.4	2.7	2.8	3.2	3.1	3.4
Charlottesville .....	103.3	106.2	103.4	106.2	2.2	2.4	2.3	2.5	2.2	2.3	2.2	2.4
Danville .....	51.9	51.9	52.5	52.6	3.4	2.8	3.6	2.9	6.6	5.4	6.8	5.5
Harrisonburg .....	65.5	67.0	66.0	67.5	1.4	1.5	1.5	1.6	2.1	2.3	2.2	2.4
Lynchburg .....	121.4	123.3	121.9	124.1	3.4	3.8	3.7	3.9	2.8	3.0	3.1	3.2
Richmond .....	639.4	639.0	637.1	637.5	18.3	19.3	18.8	20.3	2.9	3.0	2.9	3.2
Roanoke .....	154.8	156.8	155.4	157.0	4.3	4.6	4.4	4.9	2.8	2.9	3.1	3.1
Virginia Beach-Norfolk-Newport News .....	807.4	817.6	806.4	820.9	26.1	25.0	25.5	26.4	3.2	3.1	3.2	3.2
Winchester .....	65.7	66.9	66.0	67.3	1.7	1.9	1.8	2.0	2.6	2.9	2.7	2.9
<b>Washington</b> .....	3,349.6	3,457.4	3,348.7	3,477.0	144.5	145.9	167.4	160.5	4.3	4.2	5.0	4.6
Bellingham .....	104.0	108.9	106.4	110.9	4.0	4.1	4.6	4.5	3.8	3.7	4.3	4.1
Bremerton-Silverdale .....	122.2	125.5	124.3	127.7	5.1	5.2	5.7	5.6	4.2	4.2	4.6	4.4
Kennewick-Richland-Pasco .....	114.2	120.5	111.9	119.1	5.4	5.1	7.1	6.6	4.7	4.2	6.3	5.6
Longview .....	43.2	44.9	43.8	45.2	2.5	2.7	2.9	2.9	5.9	5.9	6.7	6.4
Mount Vernon-Anacortes .....	56.5	58.3	56.5	58.8	2.4	2.5	2.9	2.9	4.2	4.2	5.1	4.9
Olympia .....	124.4	129.4	126.8	131.8	5.0	5.3	5.7	5.8	4.0	4.1	4.5	4.4
Seattle-Tacoma-Bellevue .....	1,776.0	1,829.1	1,786.8	1,857.5	74.7	74.1	82.3	75.0	4.2	4.1	4.6	4.0
Spokane .....	230.1	238.9	234.3	243.1	9.4	10.0	11.0	11.4	4.1	4.2	4.7	4.7
Wenatchee .....	62.9	64.9	57.6	58.8	2.2	2.4	3.0	3.0	3.5	3.6	5.3	5.1
Yakima .....	124.6	129.2	114.0	119.6	5.7	5.5	8.4	8.2	4.6	4.3	7.4	6.8
<b>West Virginia</b> .....	813.2	820.4	813.9	816.7	35.5	35.6	38.2	34.5	4.4	4.3	4.7	4.2
Charleston .....	140.0	141.9	139.7	140.5	5.7	5.7	6.0	5.3	4.1	4.0	4.3	3.8

See footnotes at end of table.

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

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

**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			
	October		November		October		November		October		November	
	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007
<b>West Virginia—Continued</b>												
Huntington-Ashland .....	134.1	134.4	135.4	135.6	6.1	5.9	6.6	5.8	4.5	4.4	4.9	4.3
Morgantown .....	62.6	64.7	62.8	64.0	1.9	2.1	2.0	1.9	3.0	3.3	3.2	2.9
Parkersburg-Marietta-Vienna .....	81.0	81.1	81.4	81.6	3.7	3.7	4.0	3.6	4.6	4.5	4.9	4.4
Wheeling .....	69.1	69.8	69.3	69.4	3.3	3.3	3.5	3.2	4.7	4.8	5.1	4.6
<b>Wisconsin</b> .....	3,072.1	3,081.1	3,074.5	3,093.9	119.7	138.4	132.4	147.3	3.9	4.5	4.3	4.8
Appleton .....	121.5	122.5	122.0	123.2	4.4	5.3	4.9	5.5	3.7	4.3	4.0	4.5
Eau Claire .....	89.8	90.4	90.0	90.8	3.3	3.6	3.5	3.8	3.6	4.0	3.9	4.2
Fond du Lac .....	56.8	56.2	56.2	56.1	2.2	2.4	2.3	2.5	3.9	4.3	4.2	4.4
Green Bay .....	170.0	170.1	170.3	170.1	6.7	7.6	7.2	8.1	3.9	4.5	4.2	4.8
Janesville .....	84.0	83.5	83.7	83.4	3.6	4.6	3.9	4.6	4.3	5.6	4.6	5.5
La Crosse .....	74.5	74.5	74.7	75.1	2.4	2.8	2.6	2.9	3.2	3.8	3.4	3.9
Madison .....	338.3	338.4	340.2	341.3	10.0	11.6	10.6	12.1	2.9	3.4	3.1	3.6
Milwaukee-Waukesha-West Allis .....	794.2	797.4	796.1	802.6	34.2	39.7	36.2	41.5	4.3	5.0	4.5	5.2
Oshkosh-Neenah .....	92.4	91.9	92.7	92.7	3.6	4.0	3.9	4.2	3.9	4.4	4.2	4.5
Racine .....	98.7	99.0	99.2	99.3	4.6	5.5	5.1	5.8	4.7	5.6	5.1	5.9
Sheboygan .....	64.8	65.3	64.6	65.4	2.2	2.8	2.4	3.0	3.4	4.2	3.7	4.5
Wausau .....	75.8	75.2	76.1	75.8	2.7	3.0	2.9	3.2	3.5	4.0	3.8	4.2
<b>Wyoming</b> .....	287.4	290.0	287.9	289.2	8.4	6.6	9.0	8.1	2.9	2.3	3.1	2.8
Casper .....	40.7	40.9	41.4	41.2	1.1	0.8	1.2	1.0	2.7	2.1	2.9	2.4
Cheyenne .....	42.0	42.4	42.5	42.8	1.6	1.2	1.6	1.4	3.8	2.9	3.8	3.4
<b>Puerto Rico</b> .....	1,398.8	1,366.5	1,409.2	1,365.8	134.1	162.5	136.2	149.5	9.6	11.9	9.7	10.9
Aguadilla-Isabela-San Sebastian .....	112.6	107.2	112.0	107.7	12.8	14.6	13.0	13.2	11.4	13.6	11.6	12.3
Fajardo .....	28.6	28.1	28.0	28.3	3.4	4.2	3.5	4.0	11.8	15.1	12.3	14.0
Guayama .....	27.3	26.5	27.4	26.5	3.6	4.2	3.7	3.9	13.3	15.7	13.5	14.8
Mayaguez .....	37.5	37.2	38.0	37.7	4.2	4.9	4.2	4.5	11.2	13.1	10.9	11.9
Ponce .....	95.4	96.4	96.5	96.9	9.4	11.4	9.5	10.5	9.9	11.9	9.8	10.9
San German-Cabo Rojo .....	54.0	52.6	54.2	53.0	5.4	6.4	5.4	5.8	9.9	12.2	10.0	11.0
San Juan-Caguas-Guaynabo .....	943.8	922.6	954.3	918.7	83.1	102.5	84.7	94.4	8.8	11.1	8.9	10.3
Yauco .....	39.9	39.1	40.0	39.4	4.7	5.6	4.9	5.3	11.8	14.4	12.2	13.4

<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			
	October		November		October		November		October		November		
	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007	2006
<b>California</b> .....	18,008.8	18,268.3	18,002.4	18,374.2	789.2	981.7	836.5	1,020.7	4.4	5.4	4.6	5.6	
Los Angeles-Long Beach-Santa Ana .....	6,500.4	6,618.4	6,498.7	6,687.7	258.7	316.0	260.9	328.7	4.0	4.8	4.0	4.9	
Los Angeles-Long Beach-Glendale .....	4,865.7	4,984.5	4,865.2	5,050.6	206.2	248.1	205.5	260.5	4.2	5.0	4.2	5.2	
Santa Ana-Anaheim-Irvine .....	1,634.7	1,633.9	1,633.5	1,637.1	52.6	67.9	55.3	68.2	3.2	4.2	3.4	4.2	
San Francisco-Oakland-Fremont .....	2,206.4	2,223.3	2,211.4	2,232.1	84.2	101.2	88.6	102.2	3.8	4.6	4.0	4.6	
Oakland-Fremont-Hayward .....	1,273.4	1,282.8	1,277.0	1,286.9	51.3	62.8	53.9	63.2	4.0	4.9	4.2	4.9	
San Francisco-San Mateo-Redwood City .....	933.0	940.6	934.3	945.2	33.0	38.4	34.7	39.0	3.5	4.1	3.7	4.1	
<b>District of Columbia</b> .....	317.2	317.3	316.2	319.6	17.7	17.7	18.3	18.5	5.6	5.6	5.8	5.8	
Washington-Arlington-Alexandria <sup>2</sup> .....	2,985.6	2,994.7	2,988.6	3,004.4	86.2	91.7	90.7	89.2	2.9	3.1	3.0	3.0	
Bethesda-Gaithersburg-Frederick <sup>3</sup> .....	650.2	647.2	649.4	645.8	17.7	19.1	19.2	16.8	2.7	2.9	3.0	2.6	
Washington-Arlington-Alexandria <sup>2</sup> .....	2,335.4	2,347.5	2,339.2	2,358.6	68.5	72.6	71.5	72.4	2.9	3.1	3.1	3.1	
<b>Florida</b> .....	9,113.1	9,289.6	9,118.6	9,290.0	290.3	396.9	296.7	393.8	3.2	4.3	3.3	4.2	
Miami-Fort Lauderdale-Pompano Beach .....	2,795.0	2,854.5	2,796.7	2,855.5	95.5	119.5	93.3	112.9	3.4	4.2	3.3	4.0	
Fort Lauderdale-Pompano Beach-Deerfield Beach .....	983.2	994.6	983.6	994.4	28.4	37.8	29.5	38.5	2.9	3.8	3.0	3.9	
Miami-Miami Beach-Kendall .....	1,176.9	1,210.5	1,175.6	1,212.4	45.0	51.5	41.7	45.1	3.8	4.3	3.5	3.7	
West Palm Beach-Boca Raton-Boynton Beach .....	634.9	649.4	637.4	648.8	22.1	30.2	22.2	29.3	3.5	4.7	3.5	4.5	
<b>Illinois</b> .....	6,674.1	6,738.8	6,686.0	6,792.3	237.2	323.8	247.1	326.3	3.6	4.8	3.7	4.8	
Chicago-Naperville-Joliet <sup>2</sup> .....	4,883.8	4,907.1	4,902.7	4,964.9	173.2	228.5	183.9	234.1	3.5	4.7	3.8	4.7	
Chicago-Naperville-Joliet .....	4,089.9	4,115.4	4,107.9	4,169.9	142.7	194.1	151.8	196.5	3.5	4.7	3.7	4.7	
Gary <sup>3</sup> .....	337.2	328.4	337.3	331.9	15.0	14.1	15.6	16.1	4.4	4.3	4.6	4.8	
Lake County-Kenosha County <sup>2</sup> .....	456.7	463.4	457.4	463.1	15.5	20.3	16.5	21.6	3.4	4.4	3.6	4.7	
<b>Massachusetts</b> .....	3,408.8	3,401.5	3,422.7	3,417.0	153.6	129.1	162.8	132.6	4.5	3.8	4.8	3.9	
Boston-Cambridge-Quincy <sup>2</sup> .....	2,477.0	2,480.7	2,495.2	2,499.8	104.5	88.0	110.1	89.7	4.2	3.5	4.4	3.6	
Boston-Cambridge-Quincy .....	1,494.3	1,497.8	1,504.8	1,508.6	61.5	51.2	64.9	51.8	4.1	3.4	4.3	3.4	
Brockton-Bridgewater-Easton .....	125.6	125.8	126.5	126.9	6.3	5.4	6.6	5.5	5.0	4.3	5.2	4.3	
Framingham .....	144.5	144.5	145.6	145.7	5.2	4.4	5.5	4.5	3.6	3.1	3.8	3.1	
Haverhill-North Andover-Amesbury <sup>2</sup> .....	120.9	121.5	121.6	121.9	4.9	4.4	5.3	4.5	4.1	3.6	4.4	3.7	
Lawrence-Methuen-Salem <sup>2</sup> .....	69.7	69.1	70.3	69.5	4.8	4.1	5.1	4.2	6.8	5.9	7.2	6.0	
Lowell-Billerica-Chelmsford <sup>2</sup> .....	151.5	150.8	152.3	151.9	7.1	5.9	7.4	5.9	4.7	3.9	4.8	3.9	
Nashua <sup>2</sup> .....	179.1	180.6	180.8	182.8	5.8	5.3	6.1	5.7	3.2	2.9	3.4	3.1	
Peabody .....	128.2	127.6	129.6	128.8	6.0	5.0	6.3	5.0	4.7	3.9	4.8	3.9	
Taunton-Norton-Raynham .....	63.2	63.0	63.8	63.7	2.9	2.4	3.0	2.5	4.5	3.8	4.7	3.9	
<b>Michigan</b> .....	5,090.0	5,012.2	5,101.2	5,026.1	315.0	350.5	338.3	346.7	6.2	7.0	6.6	6.9	
Detroit-Warren-Livonia .....	2,185.7	2,148.3	2,182.2	2,140.8	154.7	167.2	157.1	155.2	7.1	7.8	7.2	7.2	
Detroit-Livonia-Dearborn .....	899.5	887.1	898.7	881.0	76.5	81.9	74.9	74.0	8.5	9.2	8.3	8.4	
Warren-Troy-Farmington Hills .....	1,286.2	1,261.2	1,283.5	1,259.8	78.1	85.3	82.2	81.2	6.1	6.8	6.4	6.4	
<b>New York</b> .....	9,480.2	9,448.5	9,480.9	9,502.7	360.2	417.0	373.6	419.2	3.8	4.4	3.9	4.4	
New York-Northern New Jersey-Long Island <sup>2</sup> .....	9,279.4	9,267.8	9,297.3	9,332.9	358.2	399.7	364.9	397.7	3.9	4.3	3.9	4.3	
Edison <sup>3</sup> .....	1,195.3	1,190.2	1,197.6	1,197.2	42.4	40.3	44.3	43.1	3.5	3.4	3.7	3.6	
Nassau-Suffolk .....	1,478.8	1,467.3	1,482.0	1,476.9	47.4	52.2	49.5	54.0	3.2	3.6	3.3	3.7	
New York-White Plains-Wayne <sup>2</sup> .....	5,505.2	5,521.0	5,513.8	5,560.9	224.8	265.8	226.7	257.7	4.1	4.8	4.1	4.6	
Newark-Union <sup>3</sup> .....	1,100.1	1,089.3	1,103.9	1,097.8	43.6	41.4	44.5	43.0	4.0	3.8	4.0	3.9	
<b>Pennsylvania</b> .....	6,319.7	6,332.6	6,345.7	6,349.9	258.0	261.1	279.6	250.7	4.1	4.1	4.4	3.9	
Philadelphia-Camden-Wilmington <sup>2</sup> .....	2,975.1	2,990.5	2,988.6	3,003.9	123.2	123.5	126.4	117.3	4.1	4.1	4.2	3.9	
Camden <sup>3</sup> .....	671.3	673.3	673.2	678.0	26.9	25.3	27.4	26.4	4.0	3.8	4.1	3.9	
Philadelphia .....	1,943.7	1,954.2	1,952.8	1,961.1	83.5	85.3	86.8	79.3	4.3	4.4	4.4	4.0	
Wilmington <sup>3</sup> .....	360.0	363.0	362.6	364.8	12.9	12.9	12.3	11.6	3.6	3.6	3.4	3.2	
<b>Texas</b> .....	11,576.1	11,572.3	11,583.9	11,658.2	504.7	448.4	511.2	477.4	4.4	3.9	4.4	4.1	
Dallas-Fort Worth-Arlington .....	3,135.8	3,142.4	3,138.1	3,163.2	134.4	121.0	135.5	127.9	4.3	3.8	4.3	4.0	
Dallas-Plano-Irving .....	2,103.1	2,108.6	2,104.7	2,124.2	90.1	82.1	91.0	86.8	4.3	3.9	4.3	4.1	
Fort Worth-Arlington .....	1,032.8	1,033.8	1,033.4	1,039.0	44.3	38.8	44.5	41.1	4.3	3.8	4.3	4.0	
<b>Washington</b> .....	3,349.6	3,457.4	3,348.7	3,477.0	144.5	145.9	167.4	160.5	4.3	4.2	5.0	4.6	
Seattle-Tacoma-Bellevue .....	1,776.0	1,829.1	1,786.8	1,857.5	74.7	74.1	82.3	75.0	4.2	4.1	4.6	4.0	
Seattle-Bellevue-Everett .....	1,401.8	1,441.7	1,404.9	1,460.9	58.0	56.7	63.5	55.8	4.1	3.9	4.5	3.8	
Tacoma .....	374.2	387.4	381.9	396.6	16.8	17.5	18.8	19.2	4.5	4.5	4.9	4.8	

<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			
	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV
<b>TOTAL</b>													
Civilian noninstitutional population <sup>1</sup>	224,418	225,038	225,674	226,422	227,196	227,764	228,433	229,167	229,896	230,839	231,482	232,210	232,937
Civilian labor force	148,028	148,194	149,144	149,776	150,067	150,437	151,139	151,670	152,414	152,855	152,801	153,191	153,667
Percent of population	66.0	65.9	66.1	66.1	66.1	66.0	66.2	66.2	66.3	66.2	66.0	66.0	66.0
Employed	140,046	140,380	141,516	142,314	142,652	143,356	144,082	144,604	145,642	145,983	145,905	146,019	146,291
Employment-population ratio	62.4	62.4	62.7	62.9	62.8	62.9	63.1	63.1	63.4	63.2	63.0	62.9	62.8
Unemployed	7,982	7,814	7,628	7,462	7,415	7,081	7,056	7,066	6,772	6,873	6,896	7,172	7,375
Unemployment rate	5.4	5.3	5.1	5.0	4.9	4.7	4.7	4.7	4.4	4.5	4.5	4.7	4.8
Not in labor force	76,390	76,844	76,530	76,647	77,129	77,327	77,294	77,496	77,482	77,984	78,681	79,019	79,270
Persons who currently want a job	5,111	4,998	5,056	4,908	4,972	4,939	4,708	4,808	4,676	4,615	4,887	4,745	4,539
<b>Men, 16 years and over</b>													
Civilian noninstitutional population <sup>1</sup>	108,274	108,596	108,936	109,332	109,741	110,048	110,404	110,791	111,176	111,630	111,971	112,354	112,736
Civilian labor force	79,436	79,402	79,974	80,321	80,379	80,782	81,105	81,300	81,813	82,021	82,063	82,097	82,391
Percent of population	73.4	73.1	73.4	73.5	73.2	73.4	73.5	73.4	73.6	73.5	73.3	73.1	73.1
Employed	75,009	75,140	75,936	76,333	76,465	77,025	77,288	77,526	78,157	78,234	78,271	78,178	78,347
Employment-population ratio	69.3	69.2	69.7	69.8	69.7	70.0	70.0	70.0	70.3	70.1	69.9	69.6	69.5
Unemployed	4,427	4,261	4,038	3,987	3,914	3,757	3,817	3,774	3,656	3,787	3,793	3,919	4,044
Unemployment rate	5.6	5.4	5.0	5.0	4.9	4.7	4.7	4.6	4.5	4.6	4.6	4.8	4.9
Not in labor force	28,838	29,195	28,962	29,012	29,362	29,266	29,299	29,491	29,363	29,608	29,907	30,257	30,345
<b>Men, 20 years and over</b>													
Civilian noninstitutional population <sup>1</sup>	100,016	100,320	100,636	101,005	101,379	101,657	101,965	102,308	102,652	103,048	103,362	103,723	104,086
Civilian labor force	75,729	75,819	76,370	76,760	76,773	77,118	77,392	77,596	78,130	78,391	78,476	78,611	78,914
Percent of population	75.7	75.6	75.9	76.0	75.7	75.9	75.9	75.8	76.1	76.1	75.9	75.8	75.8
Employed	72,025	72,260	73,038	73,407	73,479	73,975	74,192	74,468	75,081	75,196	75,305	75,310	75,536
Employment-population ratio	72.0	72.0	72.6	72.7	72.5	72.8	72.8	72.8	73.1	73.0	72.9	72.6	72.6
Unemployed	3,704	3,559	3,332	3,353	3,293	3,143	3,200	3,129	3,049	3,195	3,172	3,301	3,378
Unemployment rate	4.9	4.7	4.4	4.4	4.3	4.1	4.1	4.0	3.9	4.1	4.0	4.2	4.3
Not in labor force	24,287	24,500	24,266	24,245	24,606	24,539	24,574	24,711	24,522	24,657	24,886	25,111	25,171
<b>Women, 16 years and over</b>													
Civilian noninstitutional population <sup>1</sup>	116,144	116,442	116,738	117,090	117,455	117,715	118,029	118,375	118,720	119,210	119,511	119,856	120,201
Civilian labor force	68,592	68,793	69,170	69,455	69,688	69,655	70,034	70,370	70,601	70,834	70,738	71,094	71,276
Percent of population	59.1	59.1	59.3	59.3	59.3	59.2	59.3	59.4	59.5	59.4	59.2	59.3	59.3
Employed	65,037	65,240	65,581	65,981	66,186	66,331	66,794	67,078	67,485	67,749	67,634	67,842	67,944
Employment-population ratio	56.0	56.0	56.2	56.4	56.4	56.3	56.6	56.7	56.8	56.8	56.6	56.5	56.5
Unemployed	3,555	3,553	3,590	3,475	3,502	3,324	3,240	3,292	3,116	3,085	3,104	3,253	3,332
Unemployment rate	5.2	5.2	5.2	5.0	5.0	4.8	4.6	4.7	4.4	4.4	4.4	4.6	4.7
Not in labor force	47,553	47,649	47,568	47,635	47,767	48,061	47,996	48,006	48,119	48,375	48,774	48,762	48,925
<b>Women, 20 years and over</b>													
Civilian noninstitutional population <sup>1</sup>	108,127	108,402	108,674	108,997	109,328	109,562	109,831	110,134	110,440	110,882	111,157	111,479	111,803
Civilian labor force	65,102	65,278	65,584	65,827	66,134	66,062	66,453	66,788	67,016	67,351	67,292	67,659	67,755
Percent of population	60.2	60.2	60.3	60.4	60.5	60.3	60.5	60.6	60.7	60.7	60.5	60.6	60.6
Employed	62,059	62,227	62,528	62,862	63,162	63,249	63,667	64,024	64,387	64,731	64,672	64,884	64,906
Employment-population ratio	57.4	57.4	57.5	57.7	57.8	57.7	58.0	58.1	58.3	58.4	58.2	58.1	58.1
Unemployed	3,043	3,051	3,057	2,965	2,972	2,813	2,786	2,764	2,629	2,620	2,620	2,775	2,849
Unemployment rate	4.7	4.7	4.7	4.5	4.5	4.3	4.2	4.1	3.9	3.9	3.9	4.1	4.2
Not in labor force	43,025	43,124	43,089	43,169	43,194	43,500	43,378	43,345	43,425	43,532	43,865	43,819	44,049
<b>Both sexes, 16 to 19 years</b>													
Civilian noninstitutional population <sup>1</sup>	16,275	16,317	16,364	16,421	16,488	16,545	16,637	16,725	16,803	16,909	16,962	17,009	17,048
Civilian labor force	7,197	7,098	7,190	7,189	7,160	7,257	7,294	7,286	7,268	7,113	7,033	6,921	6,998
Percent of population	44.2	43.5	43.9	43.8	43.4	43.9	43.8	43.6	43.3	42.1	41.5	40.7	41.0
Employed	5,962	5,893	5,950	6,044	6,010	6,132	6,224	6,112	6,174	6,056	5,927	5,826	5,849
Employment-population ratio	36.6	36.1	36.4	36.8	36.4	37.1	37.4	36.5	36.7	35.8	34.9	34.3	34.3
Unemployed	1,235	1,204	1,240	1,144	1,150	1,125	1,070	1,174	1,093	1,057	1,105	1,095	1,149
Unemployment rate	17.2	17.0	17.2	15.9	16.1	15.5	14.7	16.1	15.0	14.9	15.7	15.8	16.4
Not in labor force	9,078	9,219	9,174	9,232	9,328	9,343	9,440	9,536	9,795	9,930	10,088	10,050	

<sup>1</sup> The population figures are not adjusted for seasonal variation.

NOTE: Updated population controls are introduced annually with the release of January data. Seasonally adjusted data have been revised back to January 2003 to reflect updated seasonal adjustment factors.

**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			
	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV	
<b>WHITE</b>														
Civilian noninstitutional population 1	183,337	183,765	184,170	184,670	185,181	185,570	186,005	186,499	186,981	187,585	187,995	188,479	188,954	
Civilian labor force	121,419	121,603	122,106	122,599	122,831	123,126	123,584	124,051	124,536	124,795	124,663	124,952	125,347	
Percent of population	66.2	66.2	66.3	66.4	66.3	66.4	66.4	66.5	66.6	66.5	66.3	66.3	66.3	
Employed	115,817	116,131	116,762	117,330	117,539	118,095	118,548	119,034	119,635	119,819	119,684	119,681	119,989	
Employment-population ratio	63.2	63.2	63.4	63.5	63.5	63.6	63.7	63.8	64.0	63.9	63.7	63.5	63.5	
Unemployed	5,603	5,472	5,344	5,269	5,292	5,031	5,036	5,016	4,901	4,976	4,980	5,271	5,358	
Unemployment rate	4.6	4.5	4.4	4.3	4.3	4.1	4.1	4.0	3.9	4.0	4.0	4.2	4.3	
Not in labor force	61,918	62,162	62,064	62,070	62,350	62,444	62,421	62,449	62,445	62,791	63,331	63,527	63,607	
<b>Men, 20 years and over</b>														
Civilian labor force	63,191	63,360	63,641	63,855	63,936	64,261	64,395	64,555	64,936	65,128	65,161	65,155	65,427	
Percent of population	76.1	76.2	76.3	76.3	76.2	76.4	76.4	76.3	76.6	76.6	76.4	76.2	76.3	
Employed	60,551	60,810	61,253	61,420	61,530	61,966	62,067	62,299	62,700	62,785	62,850	62,656	62,934	
Employment-population ratio	73.0	73.1	73.4	73.4	73.3	73.7	73.6	73.7	73.9	73.8	73.7	73.3	73.4	
Unemployed	2,641	2,549	2,388	2,435	2,407	2,296	2,328	2,256	2,236	2,343	2,311	2,499	2,493	
Unemployment rate	4.2	4.0	3.8	3.8	3.8	3.6	3.6	3.5	3.4	3.6	3.5	3.8	3.8	
<b>Women, 20 years and over</b>														
Civilian labor force	52,284	52,316	52,502	52,771	52,966	52,869	53,161	53,497	53,593	53,763	53,687	54,047	54,198	
Percent of population	59.6	59.5	59.6	59.8	59.8	59.6	59.8	60.1	60.1	59.9	60.1	60.1	60.2	
Employed	50,211	50,274	50,428	50,741	50,891	50,911	51,227	51,559	51,723	51,910	51,821	52,088	52,154	
Employment-population ratio	57.2	57.2	57.3	57.5	57.5	57.4	57.7	57.9	58.0	58.0	57.8	58.0	57.9	
Unemployed	2,073	2,042	2,074	2,030	2,074	1,957	1,934	1,938	1,870	1,853	1,866	1,959	2,044	
Unemployment rate	4.0	3.9	3.9	3.8	3.9	3.7	3.6	3.6	3.5	3.4	3.5	3.6	3.8	
<b>Both sexes, 16 to 19 years</b>														
Civilian labor force	5,944	5,928	5,963	5,973	5,929	5,996	6,029	5,998	6,007	5,903	5,815	5,750	5,722	
Percent of population	47.1	46.9	47.1	47.0	46.5	47.0	47.0	46.5	46.4	45.4	44.6	44.0	43.7	
Employed	5,055	5,047	5,080	5,169	5,118	5,217	5,255	5,176	5,212	5,124	5,013	4,937	4,901	
Employment-population ratio	40.0	39.9	40.1	40.7	40.2	40.9	41.0	40.2	40.3	39.4	38.5	37.8	37.5	
Unemployed	889	881	882	804	812	778	774	822	795	780	803	813	821	
Unemployment rate	15.0	14.9	14.8	13.5	13.7	13.0	12.8	13.7	13.2	13.2	13.8	14.1	14.4	
<b>BLACK OR AFRICAN AMERICAN</b>														
Civilian noninstitutional population 1	26,239	26,342	26,450	26,572	26,704	26,826	26,944	27,065	27,192	27,311	27,422	27,541	27,665	
Civilian labor force	16,787	16,752	17,041	17,129	17,111	17,208	17,274	17,317	17,459	17,536	17,448	17,533	17,474	
Percent of population	64.0	63.6	64.4	64.5	64.1	64.1	64.1	64.0	64.2	64.2	63.6	63.7	63.2	
Employed	14,981	14,973	15,304	15,508	15,458	15,618	15,724	15,729	15,988	16,121	15,992	16,131	15,962	
Employment-population ratio	57.1	56.8	57.9	58.4	57.9	58.2	58.4	58.1	58.8	59.0	58.3	58.6	57.7	
Unemployed	1,806	1,778	1,737	1,621	1,653	1,589	1,549	1,587	1,471	1,416	1,456	1,402	1,511	
Unemployment rate	10.8	10.6	10.2	9.5	9.7	9.2	9.0	9.2	8.4	8.1	8.3	8.0	8.6	
Not in labor force	9,452	9,590	9,409	9,443	9,593	9,619	9,670	9,748	9,733	9,774	9,974	10,008	10,192	
<b>Men, 20 years and over</b>														
Civilian labor force	7,490	7,437	7,627	7,713	7,607	7,645	7,721	7,723	7,792	7,855	7,809	7,936	7,869	
Percent of population	71.1	70.3	71.7	72.2	70.8	70.9	71.2	70.9	71.2	71.5	70.8	71.6	70.7	
Employed	6,706	6,678	6,929	7,057	6,929	7,016	7,060	7,057	7,183	7,230	7,165	7,358	7,227	
Employment-population ratio	63.6	63.1	65.2	66.1	64.5	65.0	65.1	64.8	65.7	65.8	65.0	66.4	64.9	
Unemployed	784	758	698	656	678	629	661	666	609	625	645	578	642	
Unemployment rate	10.5	10.2	9.1	8.5	8.9	8.2	8.6	8.6	7.8	8.0	8.3	7.3	8.2	
<b>Women, 20 years and over</b>														
Civilian labor force	8,493	8,526	8,591	8,619	8,704	8,684	8,684	8,730	8,797	8,856	8,819	8,834	8,801	
Percent of population	64.1	64.1	64.4	64.3	64.7	64.3	64.1	64.2	64.4	64.6	64.1	64.0	63.5	
Employed	7,739	7,754	7,843	7,922	7,987	7,999	8,032	8,075	8,167	8,292	8,258	8,232	8,180	
Employment-population ratio	58.4	58.3	58.8	59.1	59.4	59.2	59.3	59.4	59.8	60.5	60.0	59.6	59.0	
Unemployed	755	772	749	696	717	685	652	655	629	564	561	602	621	
Unemployment rate	8.9	9.1	8.7	8.1	8.2	7.9	7.5	7.5	7.2	6.4	6.4	6.8	7.1	

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			
	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV	
<b>BLACK OR AFRICAN AMERICAN—Continued</b>														
<b>Both sexes, 16 to 19 years</b>														
Civilian labor force .....	803	789	822	797	800	879	869	864	870	825	820	763	804	
Percent of population .....	32.9	32.1	33.3	32.0	31.9	34.7	34.0	33.5	33.5	31.5	31.1	28.8	30.2	
Employed .....	536	541	532	529	542	604	632	597	637	598	569	541	556	
Employment-population ratio .....	22.0	22.0	21.5	21.2	21.6	23.8	24.7	23.2	24.5	22.8	21.6	20.4	20.9	
Unemployed .....	268	248	290	269	257	275	237	267	233	227	251	222	248	
Unemployment rate .....	33.3	31.4	35.3	33.7	32.2	31.3	27.3	30.9	26.8	27.5	30.6	29.0	30.9	
<b>HISPANIC OR LATINO ETHNICITY</b>														
Civilian noninstitutional population <sup>1</sup> ...	28,520	28,728	28,990	29,264	29,551	29,707	29,966	30,232	30,506	30,966	31,238	31,520	31,809	
Civilian labor force .....	19,514	19,453	19,727	19,917	20,192	20,452	20,633	20,673	21,007	21,366	21,444	21,756	21,846	
Percent of population .....	68.4	67.7	68.0	68.1	68.3	68.8	68.9	68.4	68.9	69.0	68.6	69.0	68.7	
Employed .....	18,216	18,260	18,543	18,741	18,980	19,328	19,568	19,572	19,981	20,215	20,235	20,514	20,565	
Employment-population ratio .....	63.9	63.6	64.0	64.0	64.2	65.1	65.3	64.7	65.5	65.3	64.8	65.1	64.7	
Unemployed .....	1,298	1,193	1,184	1,176	1,212	1,124	1,064	1,101	1,026	1,150	1,209	1,242	1,281	
Unemployment rate .....	6.7	6.1	6.0	5.9	6.0	5.5	5.2	5.3	4.9	5.4	5.6	5.7	5.9	
Not in labor force .....	9,005	9,275	9,263	9,348	9,359	9,255	9,334	9,559	9,499	9,600	9,794	9,764	9,963	

<sup>1</sup> The population figures are not adjusted for seasonal variation.

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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race.

Updated population controls are introduced annually with the release of January data. Seasonally adjusted data have been revised back to January 2003 to reflect updated seasonal adjustment factors.

**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				
	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV	I	II	
<b>Less than a high school diploma</b>																
Civilian labor force .....	12,728	12,532	12,707	12,940	12,549	12,635	12,846	12,794	12,760	12,954	12,343	12,127	12,217			
Participation rate .....	45.3	45.0	45.1	46.3	45.6	46.2	45.8	46.5	46.8	47.1	45.6	46.9	46.8			
Employed .....	11,688	11,557	11,734	11,938	11,628	11,748	11,944	11,929	11,953	12,049	11,493	11,263	11,297			
Employment-population ratio .....	41.6	41.5	41.7	42.7	42.3	43.0	42.6	43.4	43.8	43.8	42.4	43.5	43.3			
Unemployed .....	1,040	975	973	1,003	921	887	901	865	808	905	849	864	920			
Unemployment rate .....	8.2	7.8	7.7	7.7	7.3	7.0	7.0	6.8	6.3	7.0	6.9	7.1	7.5			
<b>High school graduates, no college <sup>1</sup></b>																
Civilian labor force .....	37,711	38,045	38,249	38,176	38,321	37,989	38,493	38,447	38,490	38,564	38,255	38,619	38,725			
Participation rate .....	63.3	62.6	63.2	63.7	63.4	62.5	63.4	63.5	63.2	62.6	62.7	63.1	62.8			
Employed .....	35,893	36,221	36,505	36,343	36,532	36,344	36,844	36,760	36,870	36,945	36,635	36,894	36,951			
Employment-population ratio .....	60.2	59.6	60.3	60.7	60.5	59.8	60.6	60.7	60.5	60.0	60.1	60.3	59.9			
Unemployed .....	1,818	1,824	1,744	1,832	1,789	1,645	1,649	1,688	1,621	1,619	1,620	1,725	1,774			
Unemployment rate .....	4.8	4.8	4.6	4.8	4.7	4.3	4.3	4.4	4.2	4.2	4.2	4.5	4.6			
<b>Some college or associate degree</b>																
Civilian labor force .....	34,449	34,718	34,845	35,060	35,251	35,672	35,123	35,362	35,450	35,168	36,005	36,064	36,283			
Participation rate .....	72.0	72.7	73.1	72.0	72.0	72.3	72.6	71.9	72.1	72.0	72.6	71.7	71.7			
Employed .....	32,990	33,315	33,497	33,780	33,887	34,380	33,831	34,079	34,250	33,899	34,741	34,774	35,006			
Employment-population ratio .....	69.0	69.8	70.3	69.3	69.2	69.7	69.9	69.3	69.7	69.4	70.0	69.1	69.2			
Unemployed .....	1,459	1,403	1,348	1,280	1,364	1,292	1,292	1,283	1,200	1,269	1,264	1,290	1,277			
Unemployment rate .....	4.2	4.0	3.9	3.7	3.9	3.6	3.7	3.6	3.4	3.6	3.5	3.6	3.5			
<b>Bachelor's degree and higher <sup>2</sup></b>																
Civilian labor force .....	40,833	40,646	40,948	41,393	41,711	41,802	42,204	42,735	43,295	43,670	43,924	44,391	44,304			
Participation rate .....	78.0	78.1	77.7	77.9	77.9	78.2	77.7	77.8	78.0	78.5	77.9	77.4	77.6			
Employed .....	39,805	39,662	39,976	40,460	40,776	40,887	41,310	41,897	42,485	42,818	43,074	43,484	43,344			
Employment-population ratio .....	76.1	76.2	75.8	76.2	76.2	76.4	76.0	76.2	76.6	77.0	76.4	75.8	75.9			
Unemployed .....	1,029	984	972	933	935	914	894	838	809	852	850	906	959			
Unemployment rate .....	2.5	2.4	2.4	2.3	2.2	2.2	2.1	2.0	1.9	2.0	1.9	2.0	2.2			

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

<sup>2</sup> Includes persons with bachelor's, master's, professional, and doctoral degrees.

NOTE: Updated population controls are introduced annually with the release of January data. Data have been revised back to January 2003 to reflect updated seasonal adjustment factors.

**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			
	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV
<b>EMPLOYED</b>													
Full-time workers .....	115,230	115,756	116,913	117,472	117,840	118,594	119,299	120,096	120,746	120,907	120,649	121,175	121,670
Men, 16 years and over .....	66,968	67,117	67,766	68,251	68,298	68,780	69,076	69,478	69,907	70,016	69,956	69,923	70,261
Men, 20 years and over .....	65,844	66,072	66,738	67,167	67,221	67,650	68,010	68,315	68,791	68,953	68,910	68,873	69,141
Women, 16 years and over .....	48,266	48,636	49,149	49,254	49,559	49,773	50,192	50,670	50,856	50,851	50,663	51,271	51,426
Women, 20 years and over .....	47,565	47,876	48,398	48,462	48,842	49,039	49,457	49,949	50,133	50,117	49,961	50,583	50,719
Both sexes, 16 to 19 years .....	1,820	1,808	1,778	1,843	1,777	1,905	1,831	1,832	1,822	1,838	1,778	1,718	1,809
Part-time workers .....	24,832	24,558	24,536	24,935	24,818	24,718	24,738	24,597	24,885	25,047	25,206	24,959	24,615
Men, 16 years and over .....	8,072	8,024	8,108	8,115	8,201	8,212	8,149	8,124	8,283	8,172	8,248	8,336	8,131
Men, 20 years and over .....	6,202	6,180	6,272	6,256	6,270	6,321	6,152	6,171	6,295	6,248	6,371	6,471	6,393
Women, 16 years and over .....	16,777	16,527	16,417	16,819	16,639	16,493	16,581	16,475	16,632	16,858	16,946	16,619	16,518
Women, 20 years and over .....	14,514	14,283	14,119	14,451	14,348	14,159	14,192	14,110	14,271	14,580	14,685	14,336	14,197
Both sexes, 16 to 19 years .....	4,115	4,096	4,145	4,228	4,200	4,239	4,394	4,316	4,320	4,220	4,151	4,152	4,025
<b>UNEMPLOYED</b>													
Looking for full-time work .....	6,574	6,387	6,217	6,081	5,987	5,756	5,706	5,737	5,485	5,603	5,598	5,931	6,038
Men, 16 years and over .....	3,772	3,637	3,412	3,393	3,299	3,190	3,264	3,219	3,089	3,267	3,231	3,348	3,473
Men, 20 years and over .....	3,424	3,286	3,076	3,083	2,993	2,868	2,931	2,865	2,779	2,935	2,892	3,036	3,111
Women, 16 years and over .....	2,792	2,770	2,790	2,676	2,691	2,571	2,450	2,510	2,393	2,345	2,381	2,550	2,569
Women, 20 years and over .....	2,554	2,529	2,552	2,446	2,473	2,304	2,240	2,299	2,169	2,122	2,141	2,350	2,354
Both sexes, 16 to 19 years .....	596	571	588	552	521	585	536	574	537	546	565	545	573
Looking for part-time work .....	1,416	1,402	1,415	1,408	1,428	1,305	1,348	1,362	1,290	1,246	1,287	1,285	1,347
Men, 16 years and over .....	650	627	628	599	607	572	559	558	555	530	566	569	564
Men, 20 years and over .....	279	269	260	270	296	272	275	268	265	256	287	271	264
Women, 16 years and over .....	777	779	790	797	832	738	789	785	739	723	724	702	786
Women, 20 years and over .....	506	499	490	540	517	485	529	493	474	471	461	458	509
Both sexes, 16 to 19 years .....	631	634	665	598	615	548	543	601	551	519	538	556	573
<b>UNEMPLOYMENT RATES</b>													
Full-time workers .....	5.4	5.2	5.0	4.9	4.8	4.6	4.6	4.6	4.3	4.4	4.4	4.7	4.7
Men, 16 years and over .....	5.3	5.1	4.8	4.7	4.6	4.4	4.5	4.4	4.2	4.5	4.4	4.6	4.7
Men, 20 years and over .....	4.9	4.7	4.4	4.4	4.3	4.1	4.1	4.0	3.9	4.1	4.0	4.2	4.3
Women, 16 years and over .....	5.5	5.4	5.4	5.2	5.2	4.9	4.7	4.7	4.5	4.4	4.5	4.7	4.8
Women, 20 years and over .....	5.1	5.0	5.0	4.8	4.8	4.5	4.3	4.4	4.1	4.1	4.1	4.4	4.4
Both sexes, 16 to 19 years .....	24.7	24.0	24.9	23.0	22.7	23.5	22.6	23.8	22.8	22.9	24.1	24.1	24.1
Part-time workers .....	5.4	5.4	5.5	5.3	5.4	5.0	5.2	5.2	4.9	4.7	4.9	4.9	5.2
Men, 16 years and over .....	7.5	7.2	7.2	6.9	6.9	6.5	6.4	6.4	6.3	6.1	6.4	6.4	6.5
Men, 20 years and over .....	4.3	4.2	4.0	4.1	4.5	4.1	4.3	4.2	4.0	3.9	4.3	4.0	4.0
Women, 16 years and over .....	4.4	4.5	4.6	4.5	4.8	4.3	4.5	4.5	4.3	4.1	4.1	4.1	4.5
Women, 20 years and over .....	3.4	3.4	3.4	3.6	3.5	3.3	3.6	3.4	3.2	3.1	3.0	3.1	3.5
Both sexes, 16 to 19 years .....	13.3	13.4	13.8	12.4	12.8	11.4	11.0	12.2	11.3	10.9	11.5	11.8	12.5

NOTE: Detail for the data shown in this table will not necessarily add to totals because of the independent seasonal adjustment of the various series. Updated population controls are introduced annually with the release of January data. Data have been revised back to January 2003 to reflect updated seasonal adjustment factors.

**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			
	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV
<b>CLASS OF WORKER</b>													
Agriculture and related industries .....	2,199	2,144	2,256	2,220	2,156	2,176	2,231	2,222	2,194	2,251	2,030	1,973	2,162
Wage and salary workers .....	1,220	1,191	1,235	1,217	1,203	1,247	1,307	1,282	1,313	1,344	1,187	1,118	1,266
Self-employed workers .....	957	926	998	963	929	904	908	920	871	889	824	832	882
Nonagricultural industries .....	137,847	138,233	139,212	140,149	140,494	141,157	141,807	142,450	143,437	143,731	143,848	144,094	144,123
Wage and salary workers .....	128,122	128,478	129,529	130,683	130,983	131,376	132,118	132,752	133,509	133,948	134,017	134,399	134,749
Private industries .....	107,896	108,157	108,970	110,331	110,791	111,306	111,984	112,350	112,775	112,991	112,878	113,338	113,897
Industries except private households .....	107,114	107,365	108,175	109,473	109,983	110,491	111,157	111,546	112,006	112,166	112,045	112,553	113,087
Government .....	20,245	20,317	20,528	20,365	20,212	20,072	20,106	20,406	20,759	20,948	21,111	21,075	20,877
Self-employed workers .....	9,634	9,629	9,643	9,371	9,414	9,688	9,635	9,619	9,814	9,632	9,746	9,592	9,264
<b>PERSONS AT WORK PART TIME <sup>1</sup></b>													
All industries:													
Part time for economic reasons .....	4,605	4,368	4,355	4,476	4,200	4,117	4,115	4,153	4,259	4,257	4,384	4,449	4,527
Slack work or business conditions .....	2,843	2,688	2,661	2,794	2,593	2,610	2,623	2,654	2,744	2,760	2,870	2,899	2,990
Could only find part-time work .....	1,404	1,363	1,372	1,370	1,252	1,209	1,166	1,180	1,198	1,205	1,228	1,184	1,224
Part time for noneconomic reasons .....	19,559	19,324	19,309	19,591	19,691	19,492	19,590	19,565	19,788	19,924	19,868	19,850	19,467
Nonagricultural industries:													
Part time for economic reasons .....	4,497	4,279	4,271	4,412	4,116	4,025	4,020	4,050	4,185	4,159	4,301	4,374	4,444
Slack work or business conditions .....	2,772	2,630	2,614	2,750	2,547	2,541	2,561	2,584	2,697	2,697	2,819	2,849	2,949
Could only find part-time work .....	1,383	1,348	1,357	1,372	1,239	1,201	1,159	1,167	1,184	1,189	1,225	1,170	1,210
Part time for noneconomic reasons .....	19,184	19,019	18,930	19,210	19,310	19,137	19,201	19,208	19,472	19,551	19,492	19,496	19,202

<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 2006, 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			
	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV	
<b>AGE AND SEX</b>														
Total, 16 years and over .....	140,046	140,380	141,516	142,314	142,652	143,356	144,082	144,604	145,642	145,983	145,905	146,019	146,291	
16 to 19 years .....	5,962	5,893	5,950	6,044	6,010	6,132	6,224	6,112	6,174	6,056	5,927	5,826	5,849	
16 to 17 years .....	2,225	2,315	2,244	2,288	2,291	2,352	2,470	2,421	2,517	2,330	2,314	2,267	2,233	
18 to 19 years .....	3,731	3,586	3,691	3,771	3,714	3,780	3,740	3,701	3,654	3,724	3,601	3,571	3,617	
20 years and over .....	134,084	134,487	135,566	136,270	136,642	137,224	137,858	138,492	139,468	139,927	139,977	140,194	140,442	
20 to 24 years .....	13,813	13,658	13,761	13,832	13,908	13,766	13,846	13,949	13,948	14,142	13,971	13,917	13,829	
25 years and over .....	120,267	120,795	121,772	122,519	122,736	123,402	123,970	124,657	125,503	125,732	125,962	126,404	126,582	
25 to 54 years .....	97,729	97,975	98,402	98,850	98,839	99,175	99,380	99,814	100,317	100,461	100,409	100,452	100,478	
25 to 34 years .....	30,445	30,551	30,603	30,693	30,868	30,884	30,927	31,123	31,267	31,464	31,593	31,655	31,627	
35 to 44 years .....	34,641	34,558	34,644	34,758	34,562	34,557	34,522	34,562	34,638	34,580	34,309	34,195	34,125	
45 to 54 years .....	32,643	32,866	33,156	33,398	33,410	33,734	33,932	34,129	34,413	34,417	34,508	34,602	34,725	
55 years and over .....	22,538	22,820	23,370	23,669	23,897	24,226	24,590	24,842	25,186	25,271	25,553	25,952	26,104	
Men, 16 years and over .....	75,009	75,140	75,936	76,333	76,465	77,025	77,288	77,526	78,157	78,234	78,271	78,178	78,347	
16 to 19 years .....	2,984	2,880	2,897	2,926	2,986	3,050	3,097	3,059	3,076	3,038	2,966	2,868	2,811	
16 to 17 years .....	1,082	1,098	1,063	1,047	1,073	1,118	1,210	1,192	1,192	1,150	1,120	1,076	1,021	
18 to 19 years .....	1,891	1,793	1,831	1,885	1,903	1,937	1,885	1,866	1,874	1,892	1,846	1,794	1,782	
20 years and over .....	72,025	72,260	73,038	73,407	73,479	73,975	74,192	74,468	75,081	75,196	75,305	75,310	75,536	
20 to 24 years .....	7,305	7,188	7,292	7,297	7,330	7,364	7,383	7,451	7,446	7,445	7,386	7,328	7,338	
25 years and over .....	64,737	65,060	65,726	66,132	66,160	66,591	66,793	67,050	67,636	67,729	67,908	68,021	68,193	
25 to 54 years .....	52,629	52,851	53,138	53,417	53,401	53,569	53,643	53,835	54,230	54,346	54,347	54,266	54,354	
25 to 34 years .....	16,853	16,867	16,949	17,060	17,094	17,105	17,062	17,114	17,255	17,395	17,460	17,499	17,453	
35 to 44 years .....	18,736	18,752	18,767	18,823	18,781	18,777	18,764	18,734	18,788	18,814	18,730	18,590	18,534	
45 to 54 years .....	17,040	17,232	17,422	17,533	17,526	17,687	17,818	17,987	18,187	18,137	18,157	18,177	18,368	
55 years and over .....	12,108	12,210	12,588	12,715	12,759	13,022	13,149	13,215	13,406	13,383	13,561	13,755	13,838	
Women, 16 years and over .....	65,037	65,240	65,581	65,981	66,186	66,331	66,794	67,078	67,485	67,749	67,634	67,842	67,944	
16 to 19 years .....	2,978	3,013	3,053	3,118	3,024	3,082	3,127	3,053	3,099	3,018	2,961	2,958	3,038	
16 to 17 years .....	1,143	1,217	1,181	1,241	1,219	1,233	1,260	1,228	1,325	1,180	1,194	1,191	1,212	
18 to 19 years .....	1,839	1,793	1,860	1,886	1,811	1,843	1,855	1,834	1,779	1,831	1,754	1,777	1,835	
20 years and over .....	62,059	62,227	62,528	62,862	63,162	63,249	63,667	64,024	64,387	64,731	64,672	64,884	64,906	
20 to 24 years .....	6,509	6,471	6,469	6,534	6,578	6,402	6,463	6,498	6,502	6,697	6,585	6,588	6,491	
25 years and over .....	55,530	55,734	56,046	56,387	56,576	56,811	57,178	57,606	57,867	58,003	58,054	58,384	58,390	
25 to 54 years .....	45,100	45,124	45,264	45,433	45,438	45,606	45,737	45,979	46,087	46,116	46,062	46,186	46,123	
25 to 34 years .....	13,592	13,684	13,653	13,633	13,773	13,780	13,866	14,009	14,011	14,069	14,133	14,156	14,174	
35 to 44 years .....	15,904	15,806	15,877	15,935	15,781	15,779	15,758	15,828	15,850	15,766	15,578	15,605	15,591	
45 to 54 years .....	15,604	15,634	15,734	15,865	15,883	16,047	16,114	16,142	16,226	16,280	16,351	16,425	16,358	
55 years and over .....	10,429	10,610	10,781	10,954	11,138	11,204	11,441	11,627	11,780	11,887	11,992	12,198	12,266	
<b>MARITAL STATUS</b>														
Married men, spouse present .....	45,380	45,241	45,438	45,616	45,652	45,704	45,690	45,606	45,813	46,310	46,462	46,245	46,247	
Married women, spouse present .....	34,865	34,564	34,600	34,940	34,984	35,128	35,193	35,340	35,430	35,875	36,082	35,815	35,568	
<b>MULTIPLE JOBHOLDERS</b>														
Total multiple jobholders .....	7,673	7,508	7,575	7,581	7,510	7,504	7,521	7,569	7,700	7,721	7,787	7,568	7,545	
Percent of total employed .....	5.5	5.3	5.4	5.3	5.3	5.2	5.2	5.2	5.3	5.3	5.3	5.2	5.2	

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. Updated population controls are introduced annually with the release of January data. Data have been revised back to January 2003 to reflect updated seasonal adjustment factors.

**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			
	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV	
<b>AGE AND SEX</b>														
Total, 16 years and over .....	7,982	7,814	7,628	7,462	7,415	7,081	7,056	7,066	6,772	6,873	6,896	7,172	7,375	
16 to 19 years .....	1,235	1,204	1,240	1,144	1,150	1,125	1,070	1,174	1,093	1,057	1,105	1,095	1,149	
16 to 17 years .....	575	565	545	518	536	498	477	533	518	459	468	500	514	
18 to 19 years .....	657	642	702	627	608	623	602	643	570	593	653	595	623	
20 years and over .....	6,747	6,610	6,388	6,318	6,265	5,956	5,986	5,893	5,678	5,815	5,791	6,077	6,227	
20 to 24 years .....	1,403	1,434	1,336	1,293	1,262	1,214	1,227	1,247	1,245	1,175	1,182	1,302	1,309	
25 years and over .....	5,356	5,167	5,034	5,048	5,005	4,729	4,732	4,678	4,434	4,622	4,580	4,811	4,924	
25 to 54 years .....	4,497	4,333	4,234	4,219	4,222	4,002	3,972	3,918	3,667	3,794	3,766	3,957	4,097	
25 to 34 years .....	1,792	1,676	1,668	1,678	1,617	1,567	1,558	1,499	1,463	1,525	1,493	1,565	1,595	
35 to 44 years .....	1,455	1,457	1,398	1,343	1,389	1,317	1,286	1,302	1,206	1,169	1,187	1,263	1,274	
45 to 54 years .....	1,251	1,200	1,167	1,199	1,215	1,117	1,128	1,117	999	1,100	1,087	1,128	1,228	
55 years and over .....	863	833	798	833	789	721	760	761	776	824	816	850	837	
Men, 16 years and over .....	4,427	4,261	4,038	3,987	3,914	3,757	3,817	3,774	3,656	3,787	3,793	3,919	4,044	
16 to 19 years .....	723	702	707	635	620	614	616	645	607	592	621	618	665	
16 to 17 years .....	326	327	309	291	269	268	269	261	282	250	250	285	268	
18 to 19 years .....	388	376	408	346	339	342	360	385	314	338	388	332	383	
20 years and over .....	3,704	3,559	3,332	3,353	3,293	3,143	3,200	3,129	3,049	3,195	3,172	3,301	3,378	
20 to 24 years .....	779	837	752	762	737	712	701	706	697	675	720	743	748	
25 years and over .....	2,920	2,733	2,578	2,591	2,545	2,440	2,492	2,427	2,339	2,527	2,439	2,564	2,620	
25 to 54 years .....	2,441	2,265	2,158	2,173	2,125	2,057	2,069	2,035	1,914	2,073	1,987	2,089	2,172	
25 to 34 years .....	971	874	848	854	797	812	832	794	803	854	808	856	908	
35 to 44 years .....	782	753	718	684	695	636	652	664	614	641	592	645	651	
45 to 54 years .....	689	638	591	635	633	609	585	576	498	578	587	588	612	
55 years and over .....	478	467	420	419	420	383	423	392	424	454	452	475	448	
Women, 16 years and over .....	3,555	3,553	3,590	3,475	3,502	3,324	3,240	3,292	3,116	3,085	3,104	3,253	3,332	
16 to 19 years .....	512	502	533	510	530	511	454	528	487	466	484	477	483	
16 to 17 years .....	249	238	236	227	266	230	208	272	235	210	218	215	245	
18 to 19 years .....	268	266	295	282	269	281	243	258	255	254	265	263	240	
20 years and over .....	3,043	3,051	3,057	2,965	2,972	2,813	2,786	2,764	2,629	2,620	2,620	2,775	2,849	
20 to 24 years .....	624	597	584	531	525	502	526	541	548	500	462	560	561	
25 years and over .....	2,436	2,434	2,456	2,456	2,460	2,289	2,240	2,252	2,095	2,095	2,142	2,247	2,304	
25 to 54 years .....	2,056	2,068	2,076	2,046	2,096	1,945	1,903	1,884	1,753	1,720	1,780	1,867	1,926	
25 to 34 years .....	821	802	820	823	820	755	726	705	660	671	684	709	686	
35 to 44 years .....	673	703	680	659	694	681	634	638	592	528	595	618	624	
45 to 54 years .....	562	562	576	564	582	509	544	541	501	522	500	540	616	
<b>MARITAL STATUS</b>														
Married men, spouse present .....	1,415	1,389	1,215	1,297	1,233	1,138	1,160	1,159	1,118	1,204	1,180	1,205	1,237	
Married women, spouse present .....	1,180	1,147	1,175	1,185	1,158	1,045	1,058	1,074	981	986	1,014	1,087	1,102	

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. Updated population controls are introduced annually with the release of January data. Data have been revised back to January 2003 to reflect updated seasonal adjustment factors.

HOUSEHOLD DATA  
SEASONALLY ADJUSTED  
QUARTERLY AVERAGES

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

(Percent)

Age, sex, and marital status	2004		2005				2006				2007			
	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV	
<b>AGE AND SEX</b>														
Total, 16 years and over .....	5.4	5.3	5.1	5.0	4.9	4.7	4.7	4.7	4.4	4.5	4.5	4.7	4.8	
16 to 19 years .....	17.2	17.0	17.2	15.9	16.1	15.5	14.7	16.1	15.0	14.9	15.7	15.8	16.4	
16 to 17 years .....	20.5	19.6	19.6	18.5	18.9	17.5	16.2	18.0	17.1	16.5	16.8	18.1	18.7	
18 to 19 years .....	15.0	15.2	16.0	14.3	14.1	14.1	13.9	14.8	13.5	13.7	15.3	14.3	14.7	
20 years and over .....	4.8	4.7	4.5	4.4	4.4	4.2	4.2	4.1	3.9	4.0	4.0	4.2	4.2	
20 to 24 years .....	9.2	9.5	8.9	8.5	8.3	8.1	8.1	8.2	8.2	7.7	7.8	8.6	8.6	
25 years and over .....	4.3	4.1	4.0	4.0	3.9	3.7	3.7	3.6	3.4	3.5	3.5	3.7	3.7	
25 to 54 years .....	4.4	4.2	4.1	4.1	4.1	3.9	3.8	3.8	3.5	3.6	3.6	3.8	3.9	
25 to 34 years .....	5.6	5.2	5.2	5.2	5.0	4.8	4.8	4.6	4.5	4.6	4.5	4.7	4.8	
35 to 44 years .....	4.0	4.0	3.9	3.7	3.9	3.7	3.6	3.6	3.4	3.3	3.3	3.6	3.6	
45 to 54 years .....	3.7	3.5	3.4	3.5	3.5	3.2	3.2	3.2	2.8	3.1	3.1	3.2	3.4	
55 years and over .....	3.7	3.5	3.3	3.4	3.2	2.9	3.0	3.0	3.0	3.2	3.1	3.2	3.1	
Men, 16 years and over .....	5.6	5.4	5.0	5.0	4.9	4.7	4.7	4.6	4.5	4.6	4.6	4.8	4.9	
16 to 19 years .....	19.5	19.6	19.6	17.8	17.2	16.8	16.6	17.4	16.5	16.3	17.3	17.7	19.1	
16 to 17 years .....	23.2	22.9	22.5	21.8	20.1	19.3	18.2	17.9	19.2	17.8	18.2	21.0	20.8	
18 to 19 years .....	17.0	17.3	18.2	15.5	15.1	15.0	16.0	17.1	14.4	15.2	17.4	15.6	17.7	
20 years and over .....	4.9	4.7	4.4	4.4	4.3	4.1	4.1	4.0	3.9	4.1	4.0	4.2	4.3	
20 to 24 years .....	9.6	10.4	9.4	9.5	9.1	8.8	8.7	8.7	8.6	8.3	8.9	9.2	9.3	
25 years and over .....	4.3	4.0	3.8	3.8	3.7	3.5	3.6	3.5	3.3	3.6	3.5	3.6	3.7	
25 to 54 years .....	4.4	4.1	3.9	3.9	3.8	3.7	3.7	3.6	3.4	3.7	3.5	3.7	3.8	
25 to 34 years .....	5.4	4.9	4.8	4.8	4.5	4.5	4.6	4.4	4.4	4.7	4.4	4.7	4.9	
35 to 44 years .....	4.0	3.9	3.7	3.5	3.6	3.3	3.4	3.4	3.2	3.3	3.1	3.4	3.4	
45 to 54 years .....	3.9	3.6	3.3	3.5	3.5	3.3	3.2	3.1	2.7	3.1	3.1	3.1	3.2	
55 years and over .....	3.8	3.7	3.2	3.2	3.2	2.9	3.1	2.9	3.1	3.3	3.2	3.3	3.1	
Women, 16 years and over .....	5.2	5.2	5.2	5.0	5.0	4.8	4.6	4.7	4.4	4.4	4.4	4.6	4.7	
16 to 19 years .....	14.7	14.3	14.9	14.1	14.9	14.2	12.7	14.7	13.6	13.4	14.1	13.9	13.7	
16 to 17 years .....	17.9	16.4	16.7	15.5	17.9	15.7	14.2	18.2	15.1	15.1	15.4	15.3	16.8	
18 to 19 years .....	12.7	12.9	13.7	13.0	12.9	13.2	11.6	12.3	12.6	12.2	13.1	12.9	11.5	
20 years and over .....	4.7	4.7	4.7	4.5	4.5	4.3	4.2	4.1	3.9	3.9	3.9	4.1	4.2	
20 to 24 years .....	8.7	8.4	8.3	7.5	7.4	7.3	7.5	7.7	7.8	6.9	6.6	7.8	8.0	
25 years and over .....	4.2	4.2	4.2	4.2	4.2	3.9	3.8	3.8	3.5	3.5	3.6	3.7	3.8	
25 to 54 years .....	4.4	4.4	4.4	4.3	4.4	4.1	4.0	3.9	3.7	3.6	3.7	3.9	4.0	
25 to 34 years .....	5.7	5.5	5.7	5.7	5.6	5.2	5.0	4.8	4.5	4.6	4.6	4.8	4.6	
35 to 44 years .....	4.1	4.3	4.1	4.0	4.2	4.1	3.9	3.9	3.6	3.2	3.7	3.8	3.8	
45 to 54 years .....	3.5	3.5	3.5	3.4	3.5	3.1	3.3	3.2	3.0	3.1	3.0	3.2	3.6	
<b>MARITAL STATUS</b>														
Married men, spouse present .....	3.0	3.0	2.6	2.8	2.6	2.4	2.5	2.5	2.4	2.5	2.5	2.5	2.6	
Married women, spouse present .....	3.3	3.2	3.3	3.3	3.2	2.9	2.9	3.0	2.7	2.7	2.7	2.9	3.0	

NOTE: Updated population controls are introduced annually with the release of January data. Data have been revised back to January 2003 to reflect updated seasonal adjustment factors.

**HOUSEHOLD DATA  
SEASONALLY ADJUSTED  
QUARTERLY AVERAGES**

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

(Numbers in thousands)

Reason	2004	2005					2006					2007				
	IV	I	II	III												
<b>NUMBER OF UNEMPLOYED</b>																
Job losers and persons who completed temporary jobs ..	4,055	3,898	3,633	3,595	3,512	3,381	3,451	3,273	3,182	3,363	3,370	3,628	3,732			
On temporary layoff .....	949	957	891	962	918	889	944	909	966	966	959	975	1,006			
Not on temporary layoff .....	3,106	2,941	2,741	2,632	2,594	2,492	2,507	2,364	2,217	2,397	2,410	2,653	2,726			
Job leavers .....	878	877	897	838	879	831	850	831	794	785	776	819	790			
Reentrants .....	2,345	2,368	2,374	2,406	2,388	2,235	2,157	2,323	2,226	2,123	2,148	2,104	2,202			
New entrants .....	713	688	709	625	652	643	585	639	587	598	595	630	692			
<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	100.0	100.0	100.0
Job losers and persons who completed temporary jobs ..	50.7	49.8	47.7	48.2	47.3	47.7	49.0	46.3	46.9	49.0	48.9	50.5	50.3			
On temporary layoff .....	11.9	12.2	11.7	12.9	12.4	12.5	13.4	12.9	14.2	14.1	13.9	13.6	13.6			
Not on temporary layoff .....	38.9	37.5	36.0	35.3	34.9	35.1	35.6	33.5	32.6	34.9	35.0	36.9	36.8			
Job leavers .....	11.0	11.2	11.8	11.2	11.8	11.7	12.1	11.8	11.7	11.4	11.3	11.4	10.7			
Reentrants .....	29.3	30.2	31.2	32.2	32.1	31.5	30.6	32.9	32.8	30.9	31.2	29.3	29.7			
New entrants .....	8.9	8.8	9.3	8.4	8.8	9.1	8.3	9.0	8.6	8.7	8.6	8.8	9.3			
<b>UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE</b>																
Job losers and persons who completed temporary jobs ..	2.7	2.6	2.4	2.4	2.3	2.2	2.3	2.2	2.1	2.2	2.2	2.4	2.4			
Job leavers .....	.6	.6	.6	.6	.6	.6	.6	.5	.5	.5	.5	.5	.5			
Reentrants .....	1.6	1.6	1.6	1.6	1.6	1.5	1.4	1.5	1.5	1.4	1.4	1.4	1.4			
New entrants .....	.5	.5	.5	.4	.4	.4	.4	.4	.4	.4	.4	.4	.4			

NOTE: Updated population controls are introduced annually with the release of January data. Data have been revised back to January 2003 to reflect updated seasonal adjustment factors.

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

(Numbers in thousands)

Duration	2004	2005					2006					2007				
	IV	I	II	III												
<b>NUMBER OF UNEMPLOYED</b>																
Less than 5 weeks .....	2,715	2,628	2,698	2,628	2,715	2,602	2,629	2,630	2,584	2,501	2,471	2,548	2,645			
5 to 14 weeks .....	2,301	2,333	2,304	2,324	2,243	2,107	2,139	2,160	2,076	2,212	2,158	2,250	2,313			
15 weeks and over .....	2,988	2,836	2,585	2,537	2,482	2,363	2,259	2,298	2,121	2,156	2,263	2,390	2,428			
15 to 26 weeks .....	1,277	1,207	1,080	1,119	1,088	1,104	987	1,005	1,013	969	1,100	1,109	1,083			
27 weeks and over .....	1,711	1,629	1,505	1,418	1,394	1,259	1,272	1,293	1,108	1,187	1,163	1,281	1,345			
Average (mean) duration, in weeks .....	19.5	19.3	18.7	18.0	17.7	17.2	16.8	17.2	16.2	16.7	16.8	16.9	16.9			
Median duration, in weeks .....	9.6	9.2	9.1	8.9	8.6	8.6	8.2	8.2	7.9	8.3	8.4	8.8	8.6			
<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	100.0	100.0	100.0
Less than 5 weeks .....	33.9	33.7	35.6	35.1	36.5	36.8	37.4	37.1	38.1	36.4	35.9	35.4	35.8			
5 to 14 weeks .....	28.7	29.9	30.4	31.0	30.1	29.8	30.4	30.5	30.6	32.2	31.3	31.3	31.3			
15 weeks and over .....	37.3	36.4	34.1	33.9	33.4	33.4	32.1	32.4	31.3	31.4	32.8	33.2	32.9			
15 to 26 weeks .....	16.0	15.5	14.2	14.9	14.6	15.6	14.0	14.2	14.9	14.1	16.0	15.4	14.7			
27 weeks and over .....	21.4	20.9	19.8	18.9	18.7	17.8	18.1	18.2	16.3	17.3	16.9	17.8	18.2			

NOTE: Updated population controls are introduced annually with the release of January data. Data have been revised back to January 2003 to reflect updated seasonal adjustment factors.

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	
	IV 2006	IV 2007	IV 2006	IV 2007	IV 2006	IV 2007	IV 2006	IV 2007
<b>TOTAL</b>								
Civilian noninstitutional population .....	229,896	232,937	186,981	188,954	27,192	27,665	10,227	10,751
Civilian labor force .....	152,519	153,752	124,591	125,393	17,493	17,500	6,795	7,172
Percent of population .....	66.3	66.0	66.6	66.4	64.3	63.3	66.4	66.7
Employed .....	146,073	146,731	119,990	120,364	16,067	16,037	6,606	6,908
Unemployed .....	6,446	7,020	4,601	5,028	1,427	1,463	188	264
Unemployment rate .....	4.2	4.6	3.7	4.0	8.2	8.4	2.8	3.7
Not in labor force .....	77,377	79,185	62,390	63,562	9,699	10,166	3,432	3,579
<b>Men, 16 years and over</b>								
Civilian noninstitutional population .....	111,176	112,736	91,411	92,453	12,223	12,452	4,860	5,087
Civilian labor force .....	81,685	82,250	67,907	68,158	8,206	8,268	3,630	3,842
Percent of population .....	73.5	73.0	74.3	73.7	67.1	66.4	74.7	75.5
Employed .....	78,213	78,409	65,378	65,354	7,497	7,510	3,531	3,717
Unemployed .....	3,472	3,841	2,530	2,804	710	758	99	125
Unemployment rate .....	4.3	4.7	3.7	4.1	8.6	9.2	2.7	3.3
Not in labor force .....	29,490	30,486	23,504	24,296	4,017	4,183	1,230	1,245
<b>Men, 20 years and over</b>								
Civilian noninstitutional population .....	102,652	104,086	84,815	85,784	10,941	11,137	4,538	4,779
Civilian labor force .....	78,168	78,937	64,972	65,451	7,821	7,895	3,550	3,752
Percent of population .....	76.1	75.8	76.6	76.3	71.5	70.9	78.2	78.5
Employed .....	75,235	75,689	62,844	63,080	7,221	7,262	3,456	3,633
Unemployed .....	2,933	3,248	2,128	2,371	600	633	94	119
Unemployment rate .....	3.8	4.1	3.3	3.6	7.7	8.0	2.6	3.2
Not in labor force .....	24,484	25,148	19,843	20,333	3,120	3,242	988	1,027
<b>Women, 16 years and over</b>								
Civilian noninstitutional population .....	118,720	120,201	95,570	96,501	14,969	15,213	5,367	5,664
Civilian labor force .....	70,834	71,502	56,684	57,235	9,287	9,231	3,165	3,330
Percent of population .....	59.7	59.5	59.3	59.3	62.0	60.7	59.0	58.8
Employed .....	67,860	68,322	54,613	55,011	8,570	8,527	3,075	3,191
Unemployed .....	2,974	3,180	2,071	2,224	717	705	90	139
Unemployment rate .....	4.2	4.4	3.7	3.9	7.7	7.6	2.8	4.2
Not in labor force .....	47,886	48,699	38,886	39,266	5,682	5,982	2,202	2,334
<b>Women, 20 years and over</b>								
Civilian noninstitutional population .....	110,440	111,803	89,231	90,091	13,654	13,869	5,055	5,357
Civilian labor force .....	67,363	68,091	53,853	54,453	8,817	8,822	3,109	3,247
Percent of population .....	61.0	60.9	60.4	60.4	64.6	63.6	61.5	60.6
Employed .....	64,831	65,350	52,104	52,546	8,193	8,206	3,026	3,123
Unemployed .....	2,531	2,742	1,749	1,907	624	616	82	123
Unemployment rate .....	3.8	4.0	3.2	3.5	7.1	7.0	2.7	3.8
Not in labor force .....	43,078	43,712	35,378	35,638	4,837	5,047	1,947	2,110
<b>Both sexes, 16 to 19 years</b>								
Civilian noninstitutional population .....	16,803	17,048	12,935	13,079	2,597	2,659	633	614
Civilian labor force .....	6,989	6,724	5,766	5,489	855	783	136	173
Percent of population .....	41.6	39.4	44.6	42.0	32.9	29.4	21.5	28.2
Employed .....	6,007	5,693	5,042	4,738	652	569	124	152
Unemployed .....	982	1,030	724	751	203	214	12	22
Unemployment rate .....	14.1	15.3	12.6	13.7	23.7	27.3	9.0	12.5
Not in labor force .....	9,814	10,324	7,169	7,590	1,742	1,876	497	441

NOTE: Estimates for the above race groups will not sum to totals because data are not presented for all races. Updated population controls are introduced annually with the release of January data.

**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	
	IV 2006	IV 2007	IV 2006	IV 2007	IV 2006	IV 2007	IV 2006	IV 2007
<b>TOTAL</b>								
Civilian noninstitutional population .....	30,506	31,809	19,254	20,018	2,688	2,860	1,311	1,422
Civilian labor force .....	21,054	21,891	13,392	13,841	1,631	1,784	837	900
Percent of population .....	69.0	68.8	69.6	69.1	60.7	62.4	63.8	63.3
Employed .....	20,045	20,630	12,714	13,011	1,540	1,648	813	860
Unemployed .....	1,010	1,260	678	830	92	136	24	40
Unemployment rate .....	4.8	5.8	5.1	6.0	5.6	7.6	2.8	4.4
Not in labor force .....	9,452	9,918	5,862	6,177	1,057	1,077	474	523
<b>Men, 16 years and over</b>								
Civilian noninstitutional population .....	15,687	16,380	10,248	10,647	1,193	1,300	628	718
Civilian labor force .....	12,708	13,180	8,450	8,769	844	910	465	500
Percent of population .....	81.0	80.5	82.5	82.4	70.7	70.0	74.0	69.6
Employed .....	12,128	12,449	8,060	8,277	787	829	452	476
Unemployed .....	579	731	390	492	57	81	13	24
Unemployment rate .....	4.6	5.5	4.6	5.6	6.8	8.9	2.8	4.8
Not in labor force .....	2,979	3,200	1,798	1,878	349	390	164	218
<b>Men, 20 years and over</b>								
Civilian noninstitutional population .....	14,233	14,851	9,294	9,628	1,063	1,147	593	678
Civilian labor force .....	12,111	12,585	8,039	8,353	793	857	448	482
Percent of population .....	85.1	84.7	86.5	86.8	74.6	74.7	75.5	71.0
Employed .....	11,639	11,961	7,724	7,930	749	798	439	459
Unemployed .....	472	624	315	422	44	59	9	23
Unemployment rate .....	3.9	5.0	3.9	5.1	5.6	6.9	2.0	4.7
Not in labor force .....	2,122	2,266	1,255	1,276	270	290	145	197
<b>Women, 16 years and over</b>								
Civilian noninstitutional population .....	14,820	15,429	9,006	9,371	1,495	1,560	683	705
Civilian labor force .....	8,346	8,711	4,942	5,072	787	874	372	400
Percent of population .....	56.3	56.5	54.9	54.1	52.7	56.0	54.5	56.8
Employed .....	7,916	8,182	4,654	4,734	753	819	361	384
Unemployed .....	430	529	288	338	35	55	11	16
Unemployment rate .....	5.2	6.1	5.8	6.7	4.4	6.3	2.9	4.0
Not in labor force .....	6,473	6,719	4,064	4,299	708	687	311	304
<b>Women, 20 years and over</b>								
Civilian noninstitutional population .....	13,426	13,968	8,100	8,401	1,366	1,403	658	680
Civilian labor force .....	7,862	8,219	4,622	4,756	738	804	366	398
Percent of population .....	58.6	58.8	57.1	56.6	54.0	57.3	55.6	58.4
Employed .....	7,491	7,759	4,386	4,462	705	761	356	382
Unemployed .....	371	459	236	293	33	43	10	16
Unemployment rate .....	4.7	5.6	5.1	6.2	4.5	5.3	2.7	4.0
Not in labor force .....	5,565	5,749	3,478	3,646	628	599	292	283
<b>Both sexes, 16 to 19 years</b>								
Civilian noninstitutional population .....	2,847	2,991	1,859	1,989	259	310	60	64
Civilian labor force .....	1,082	1,087	730	733	101	122	23	21
Percent of population .....	38.0	36.3	39.3	36.8	38.9	39.4	( <sup>2</sup> )	( <sup>2</sup> )
Employed .....	915	910	603	619	86	88	19	19
Unemployed .....	167	177	127	114	14	34	5	1
Unemployment rate .....	15.4	16.3	17.4	15.6	14.2	27.6	( <sup>2</sup> )	( <sup>2</sup> )
Not in labor force .....	1,766	1,904	1,129	1,256	158	188	36	43

<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. Updated population controls are introduced annually with the release of January data.

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	
	IV 2006	IV 2007	IV 2006	IV 2007	IV 2006	IV 2007	IV 2006	IV 2007
<b>SEX</b>								
Total .....	146,073	146,731	119,990	120,364	16,067	16,037	6,606	6,908
Men .....	78,213	78,409	65,378	65,354	7,497	7,510	3,531	3,717
Women .....	67,860	68,322	54,613	55,011	8,570	8,527	3,075	3,191
<b>OCCUPATION</b>								
Management, professional, and related occupations .....	51,658	52,266	43,242	43,600	4,359	4,399	3,148	3,299
Management, business, and financial operations occupations .....	21,790	21,690	18,699	18,599	1,649	1,609	1,049	1,093
Management occupations .....	15,628	15,592	13,666	13,610	1,008	1,024	693	688
Business and financial operations occupations .....	6,162	6,098	5,033	4,989	641	585	357	405
Professional and related occupations .....	29,868	30,576	24,543	25,001	2,710	2,791	2,099	2,207
Computer and mathematical occupations .....	3,266	3,497	2,456	2,549	209	295	534	601
Architecture and engineering occupations .....	2,855	2,946	2,403	2,458	154	133	268	300
Life, physical, and social science occupations .....	1,394	1,339	1,124	1,108	82	73	152	132
Community and social services occupations .....	2,078	2,297	1,575	1,762	384	403	79	68
Legal occupations .....	1,720	1,732	1,525	1,530	120	128	51	48
Education, training, and library occupations .....	8,646	8,560	7,347	7,262	820	833	339	307
Arts, design, entertainment, sports, and media occupations .....	2,741	2,752	2,409	2,418	178	166	88	101
Healthcare practitioner and technical occupations .....	7,169	7,453	5,704	5,915	764	759	587	649
Service occupations .....	23,619	23,831	18,105	18,427	3,805	3,659	1,023	1,030
Healthcare support occupations .....	3,072	3,087	2,084	2,117	769	770	119	114
Protective service occupations .....	2,971	2,981	2,218	2,244	628	614	51	57
Food preparation and serving related occupations .....	7,570	7,719	6,055	6,152	864	846	423	453
Building and grounds cleaning and maintenance occupations .....	5,323	5,354	4,205	4,248	822	789	153	160
Personal care and service occupations .....	4,683	4,690	3,543	3,666	722	641	277	247
Sales and office occupations .....	36,553	36,253	30,039	29,634	4,165	4,186	1,481	1,561
Sales and related occupations .....	16,976	16,511	14,246	13,669	1,592	1,656	771	824
Office and administrative support occupations .....	19,577	19,742	15,792	15,965	2,574	2,530	709	737
Natural resources, construction, and maintenance occupations .....	16,008	15,854	14,100	14,042	1,140	1,109	299	298
Farming, fishing, and forestry occupations .....	906	934	829	855	47	43	11	13
Construction and extraction occupations .....	9,685	9,561	8,575	8,588	661	617	129	112
Installation, maintenance, and repair occupations .....	5,418	5,359	4,697	4,599	432	449	159	173
Production, transportation, and material moving occupations .....	18,235	18,527	14,504	14,662	2,597	2,683	656	718
Production occupations .....	9,166	9,520	7,440	7,619	1,105	1,180	415	509
Transportation and material moving occupations .....	9,068	9,007	7,065	7,042	1,492	1,503	241	209
<b>CLASS OF WORKER</b>								
Agriculture:								
Wage and salary workers .....	1,249	1,202	1,169	1,109	45	40	13	11
Self-employed workers .....	866	877	848	845	6	16	2	6
Unpaid family workers .....	16	18	16	18	—	—	—	—
Nonagricultural industries:								
Wage and salary workers .....	134,055	135,316	109,523	110,394	15,326	15,343	6,050	6,398
Government .....	20,900	21,018	16,502	16,682	3,124	3,009	757	769
Private industries .....	113,155	114,298	93,021	93,712	12,202	12,334	5,293	5,629
Private households .....	735	774	620	620	83	95	22	37
Other industries .....	112,420	113,524	92,401	93,092	12,119	12,239	5,271	5,591
Self-employed workers .....	9,782	9,221	8,353	7,941	686	636	525	458
Unpaid family workers .....	105	98	81	57	4	2	17	35
<b>FULL- OR PART-TIME STATUS <sup>1</sup></b>								
Full-time workers .....	120,692	121,631	98,541	99,145	13,754	13,753	5,645	5,939
Part-time workers .....	25,381	25,100	21,449	21,219	2,312	2,284	962	969

<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 will not sum to totals because data are not presented for all races. Updated population controls are introduced annually with the release of January data. 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	
	IV 2006	IV 2007	IV 2006	IV 2007	IV 2006	IV 2007	IV 2006	IV 2007
<b>SEX</b>								
Total .....	20,045	20,630	12,714	13,011	1,540	1,648	813	860
Men .....	12,128	12,449	8,060	8,277	787	829	452	476
Women .....	7,916	8,182	4,654	4,734	753	819	361	384
<b>OCCUPATION</b>								
Management, professional, and related occupations .....	3,584	3,726	1,950	1,995	424	400	263	247
Management, business, and financial operations occupations ....	1,634	1,673	955	918	141	141	115	116
Management occupations .....	1,189	1,185	695	651	107	102	75	99
Business and financial operations occupations .....	445	488	260	266	35	40	41	17
Professional and related occupations .....	1,950	2,053	995	1,077	283	259	148	132
Computer and mathematical occupations .....	167	160	66	78	29	19	5	13
Architecture and engineering occupations .....	174	201	84	106	10	16	18	13
Life, physical, and social science occupations .....	57	69	36	44	9	5	1	3
Community and social services occupations .....	166	232	88	108	35	49	18	1
Legal occupations .....	93	126	37	50	22	26	8	10
Education, training, and library occupations .....	675	658	385	375	85	89	50	43
Arts, design, entertainment, sports, and media occupations .....	233	233	124	127	26	11	16	16
Healthcare practitioner and technical occupations .....	385	374	175	188	66	43	32	33
Service occupations .....	4,567	4,861	2,946	3,021	275	365	112	136
Healthcare support occupations .....	388	426	195	212	35	67	15	20
Protective service occupations .....	281	322	143	165	53	62	22	18
Food preparation and serving related occupations .....	1,623	1,674	1,178	1,168	66	91	35	28
Building and grounds cleaning and maintenance occupations .....	1,664	1,780	1,087	1,131	80	86	19	41
Personal care and service occupations .....	612	659	343	344	41	60	20	29
Sales and office occupations .....	4,287	4,425	2,462	2,587	447	492	217	236
Sales and related occupations .....	1,885	1,865	1,074	1,099	158	187	106	109
Office and administrative support occupations .....	2,402	2,560	1,388	1,488	289	305	112	126
Natural resources, construction, and maintenance occupations ....	3,964	3,925	2,920	2,932	132	135	114	93
Farming, fishing, and forestry occupations .....	352	408	324	368	—	4	6	10
Construction and extraction occupations .....	2,893	2,782	2,134	2,084	78	88	74	51
Installation, maintenance, and repair occupations .....	719	735	463	480	53	43	34	33
Production, transportation, and material moving occupations .....	3,642	3,693	2,436	2,478	262	255	107	148
Production occupations .....	1,864	1,909	1,308	1,305	99	139	35	63
Transportation and material moving occupations .....	1,778	1,784	1,128	1,173	163	115	72	85
<b>CLASS OF WORKER</b>								
Agriculture:								
Wage and salary workers .....	385	433	354	403	1	2	3	6
Self-employed workers .....	11	36	9	31	—	—	—	—
Unpaid family workers .....	—	—	—	—	—	—	—	—
Nonagricultural industries:								
Wage and salary workers .....	18,494	18,970	11,648	11,820	1,481	1,611	753	794
Government .....	1,944	1,991	1,240	1,233	236	234	89	74
Private industries .....	16,550	16,979	10,408	10,586	1,244	1,376	664	720
Private households .....	231	243	120	138	5	5	4	3
Other industries .....	16,319	16,736	10,288	10,448	1,240	1,371	660	717
Self-employed workers .....	1,135	1,183	694	754	55	35	54	56
Unpaid family workers .....	20	8	8	4	3	—	3	3
<b>FULL- OR PART-TIME STATUS <sup>2</sup></b>								
Full-time workers .....	17,212	17,849	10,952	11,324	1,298	1,393	731	765
Part-time workers .....	2,833	2,781	1,762	1,688	242	254	82	95

<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. Updated population controls are introduced annually with the release of January data. 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	
	IV 2006	IV 2007	IV 2006	IV 2007	IV 2006	IV 2007	IV 2006	IV 2007	IV 2006	IV 2007
Total, 16 years and over .....	146,073	146,731	119,990	120,364	16,067	16,037	6,606	6,908	20,045	20,630
16 to 19 years .....	6,007	5,693	5,042	4,738	652	569	124	152	915	910
16 to 17 years .....	2,471	2,198	2,098	1,862	248	204	48	58	296	273
18 to 19 years .....	3,535	3,496	2,944	2,876	404	365	76	93	618	637
20 years and over .....	140,067	141,038	114,948	115,626	15,414	15,468	6,482	6,756	19,130	19,720
20 to 24 years .....	13,955	13,835	11,314	11,214	1,692	1,649	467	525	2,550	2,497
25 years and over .....	126,112	127,204	103,634	104,412	13,722	13,819	6,015	6,231	16,580	17,223
25 to 54 years .....	100,732	100,897	81,723	81,706	11,602	11,636	5,029	5,205	14,754	15,280
25 to 34 years .....	31,443	31,809	24,917	25,212	3,874	3,905	1,729	1,762	6,105	6,317
35 to 44 years .....	34,762	34,248	28,038	27,480	4,103	4,082	1,834	1,911	5,217	5,343
45 to 54 years .....	34,527	34,839	28,768	29,015	3,626	3,649	1,467	1,532	3,432	3,620
55 years and over .....	25,380	26,306	21,911	22,706	2,120	2,183	985	1,027	1,826	1,943
55 to 64 years .....	19,783	20,513	17,021	17,656	1,686	1,739	782	798	1,442	1,567
65 years and over .....	5,597	5,794	4,890	5,050	434	444	203	229	384	376
Men, 16 years and over .....	78,213	78,409	65,378	65,354	7,497	7,510	3,531	3,717	12,128	12,449
16 to 19 years .....	2,978	2,721	2,533	2,274	275	248	75	84	490	488
16 to 17 years .....	1,157	991	992	847	103	73	26	39	142	139
18 to 19 years .....	1,821	1,730	1,541	1,427	172	175	49	45	348	348
20 years and over .....	75,235	75,689	62,844	63,080	7,221	7,262	3,456	3,633	11,639	11,961
20 to 24 years .....	7,420	7,311	6,111	6,016	832	796	228	247	1,575	1,533
25 years and over .....	67,816	68,378	56,734	57,064	6,389	6,466	3,228	3,386	10,064	10,428
25 to 54 years .....	54,339	54,468	44,913	44,864	5,467	5,530	2,684	2,821	9,021	9,313
25 to 34 years .....	17,326	17,525	14,046	14,173	1,825	1,866	939	971	3,904	4,024
35 to 44 years .....	18,804	18,548	15,463	15,182	1,916	1,903	1,006	1,056	3,144	3,220
45 to 54 years .....	18,209	18,395	15,404	15,510	1,726	1,761	739	795	1,973	2,069
55 years and over .....	13,477	13,910	11,821	12,199	922	936	545	565	1,043	1,115
55 to 64 years .....	10,343	10,758	9,047	9,418	722	740	427	438	808	903
65 years and over .....	3,133	3,152	2,774	2,782	200	196	118	127	235	212
Women, 16 years and over .....	67,860	68,322	54,613	55,011	8,570	8,527	3,075	3,191	7,916	8,182
16 to 19 years .....	3,029	2,972	2,509	2,464	377	321	49	67	425	422
16 to 17 years .....	1,314	1,207	1,105	1,015	145	131	21	20	154	134
18 to 19 years .....	1,715	1,766	1,403	1,449	232	190	28	48	271	289
20 years and over .....	64,831	65,350	52,104	52,546	8,193	8,206	3,026	3,123	7,491	7,759
20 to 24 years .....	6,535	6,524	5,203	5,198	860	852	240	278	975	965
25 years and over .....	58,296	58,825	46,900	47,349	7,333	7,353	2,787	2,846	6,516	6,795
25 to 54 years .....	46,393	46,429	36,811	36,842	6,135	6,106	2,346	2,384	5,733	5,967
25 to 34 years .....	14,118	14,284	10,871	11,038	2,049	2,039	790	792	2,202	2,292
35 to 44 years .....	15,958	15,700	12,575	12,298	2,187	2,179	828	855	2,073	2,123
45 to 54 years .....	16,318	16,445	13,364	13,505	1,899	1,889	728	737	1,459	1,551
55 years and over .....	11,903	12,396	10,090	10,507	1,198	1,247	441	462	783	828
55 to 64 years .....	9,440	9,755	7,974	8,239	964	999	356	360	634	663
65 years and over .....	2,463	2,641	2,116	2,268	234	248	85	102	149	164

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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**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	
	IV 2006	IV 2007	IV 2006	IV 2007	IV 2006	IV 2007	IV 2006	IV 2007	IV 2006	IV 2007
Total, 16 years and over .....	4.2	4.6	3.7	4.0	8.2	8.4	2.8	3.7	4.8	5.8
16 to 19 years .....	14.1	15.3	12.6	13.7	23.7	27.3	9.0	12.5	15.4	16.3
16 to 17 years .....	15.8	17.5	14.3	15.9	25.0	28.6	( <sup>1</sup> )	14.7	22.0	22.8
18 to 19 years .....	12.8	13.9	11.3	12.2	22.9	26.5	5.8	11.0	11.9	13.1
20 years and over .....	3.8	4.1	3.3	3.6	7.4	7.5	2.6	3.5	4.2	5.2
20 to 24 years .....	7.8	8.3	6.4	6.8	16.1	16.8	5.9	5.7	6.3	7.9
25 years and over .....	3.3	3.6	2.9	3.2	6.2	6.2	2.4	3.3	3.9	4.8
25 to 54 years .....	3.4	3.8	2.9	3.3	6.5	6.7	2.5	3.2	3.9	4.8
25 to 34 years .....	4.3	4.6	3.6	3.9	9.0	8.7	2.5	3.5	4.2	4.9
35 to 44 years .....	3.3	3.5	3.0	3.1	5.4	6.4	2.2	2.5	4.1	4.6
45 to 54 years .....	2.7	3.3	2.4	3.0	5.1	4.8	2.7	3.7	3.1	5.1
55 years and over .....	2.9	3.0	2.7	2.8	4.1	3.8	2.1	3.8	3.7	4.6
55 to 64 years .....	2.9	2.9	2.8	2.7	3.9	3.6	2.3	4.1	3.5	4.5
65 years and over .....	2.8	3.2	2.7	3.2	4.9	4.4	1.2	2.7	4.5	4.7
Men, 16 years and over .....	4.3	4.7	3.7	4.1	8.6	9.2	2.7	3.3	4.6	5.5
16 to 19 years .....	15.3	17.9	13.7	16.0	28.5	33.6	6.3	6.7	18.0	18.0
16 to 17 years .....	17.7	19.4	15.9	17.7	30.6	37.1	( <sup>1</sup> )	( <sup>1</sup> )	29.0	22.3
18 to 19 years .....	13.8	17.0	12.3	14.9	27.2	32.0	( <sup>1</sup> )	( <sup>1</sup> )	12.5	16.1
20 years and over .....	3.8	4.1	3.3	3.6	7.7	8.0	2.6	3.2	3.9	5.0
20 to 24 years .....	8.3	9.0	6.9	7.5	15.7	18.4	9.0	5.9	5.7	7.5
25 years and over .....	3.2	3.6	2.9	3.2	6.5	6.5	2.2	3.0	3.6	4.6
25 to 54 years .....	3.3	3.7	2.9	3.3	6.6	7.0	2.3	2.7	3.6	4.6
25 to 34 years .....	4.2	4.7	3.6	4.1	9.5	9.4	2.3	2.6	3.9	4.6
35 to 44 years .....	3.1	3.4	2.9	3.0	5.0	6.7	1.9	1.5	3.6	4.4
45 to 54 years .....	2.6	3.1	2.2	2.8	5.0	4.6	3.0	4.2	2.9	4.8
55 years and over .....	3.0	3.0	2.7	2.9	6.2	3.9	1.3	4.4	4.0	4.4
55 to 64 years .....	3.0	2.9	2.8	2.7	5.9	3.5	1.4	4.2	4.0	4.1
65 years and over .....	2.8	3.5	2.6	3.3	7.2	5.3	1.0	4.7	3.9	5.5
Women, 16 years and over .....	4.2	4.4	3.7	3.9	7.7	7.6	2.8	4.2	5.2	6.1
16 to 19 years .....	12.7	12.8	11.4	11.4	19.8	21.5	( <sup>1</sup> )	18.8	12.3	14.2
16 to 17 years .....	14.1	15.8	12.9	14.3	20.4	22.8	( <sup>1</sup> )	( <sup>1</sup> )	14.2	23.4
18 to 19 years .....	11.7	10.7	10.1	9.3	19.5	20.6	( <sup>1</sup> )	( <sup>1</sup> )	11.2	9.1
20 years and over .....	3.8	4.0	3.2	3.5	7.1	7.0	2.7	3.8	4.7	5.6
20 to 24 years .....	7.3	7.5	5.9	6.0	16.3	15.3	2.7	5.5	7.4	8.6
25 years and over .....	3.3	3.6	2.9	3.2	5.9	5.9	2.7	3.6	4.3	5.1
25 to 54 years .....	3.5	3.8	3.0	3.4	6.5	6.4	2.6	3.7	4.4	5.2
25 to 34 years .....	4.3	4.4	3.6	3.7	8.6	8.0	2.8	4.6	4.7	5.4
35 to 44 years .....	3.4	3.7	3.0	3.2	5.7	6.1	2.5	3.6	4.8	4.7
45 to 54 years .....	2.8	3.4	2.5	3.2	5.1	4.9	2.4	3.0	3.5	5.4
55 years and over .....	2.7	2.9	2.7	2.8	2.4	3.7	2.9	3.1	3.4	4.9
55 to 64 years .....	2.7	2.9	2.7	2.7	2.3	3.7	3.3	3.9	2.8	5.1
65 years and over .....	2.7	3.0	2.8	3.0	2.8	3.7	1.4	—	5.6	3.7

<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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

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	
	IV 2006	IV 2007	IV 2006	IV 2007	IV 2006	IV 2007	IV 2006	IV 2007	IV 2006	IV 2007
<b>NUMBER OF UNEMPLOYED</b>										
Total unemployed .....	6,446	7,020	4,601	5,028	1,427	1,463	188	264	1,010	1,260
Job losers and persons who completed temporary jobs .....	3,041	3,552	2,276	2,650	597	671	80	108	513	692
On temporary layoff .....	840	870	699	703	103	115	10	21	175	184
Not on temporary layoff .....	2,201	2,681	1,577	1,947	495	556	70	87	338	507
Permanent job losers .....	1,539	1,894	1,154	1,418	295	352	51	62	205	314
Persons who completed temporary jobs .....	661	787	423	529	200	203	19	25	132	193
Job leavers .....	768	764	576	578	133	125	17	30	92	112
Reentrants .....	2,118	2,092	1,400	1,397	562	512	73	90	288	319
New entrants .....	519	613	349	404	134	155	19	36	116	137
<b>PERCENT DISTRIBUTION</b>										
Job losers and persons who completed temporary jobs .....	47.2	50.6	49.5	52.7	41.9	45.9	42.2	40.9	50.8	54.9
On temporary layoff .....	13.0	12.4	15.2	14.0	7.2	7.9	5.1	8.1	17.4	14.6
Not on temporary layoff .....	34.1	38.2	34.3	38.7	34.7	38.0	37.2	32.8	33.5	40.3
Job leavers .....	11.9	10.9	12.5	11.5	9.3	8.5	9.0	11.2	9.1	8.9
Reentrants .....	32.9	29.8	30.4	27.8	39.4	35.0	38.5	34.1	28.5	25.3
New entrants .....	8.1	8.7	7.6	8.0	9.4	10.6	10.3	13.8	11.5	10.9
<b>UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE</b>										
Job losers and persons who completed temporary jobs .....	2.0	2.3	1.8	2.1	3.4	3.8	1.2	1.5	2.4	3.2
Job leavers .....	.5	.5	.5	.5	.8	.7	.3	.4	.4	.5
Reentrants .....	1.4	1.4	1.1	1.1	3.2	2.9	1.1	1.3	1.4	1.5
New entrants .....	.3	.4	.3	.3	.8	.9	.3	.5	.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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**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	
	IV 2006	IV 2007	IV 2006	IV 2007	IV 2006	IV 2007	IV 2006	IV 2007	IV 2006	IV 2007
<b>NUMBER OF UNEMPLOYED</b>										
Total, 16 years and over .....	6,446	7,020	4,601	5,028	1,427	1,463	188	264	1,010	1,260
Less than 5 weeks .....	2,433	2,496	1,867	1,904	417	410	56	81	468	496
5 to 14 weeks .....	2,004	2,227	1,442	1,586	433	483	55	79	313	409
15 weeks and over .....	2,009	2,297	1,293	1,538	577	570	78	104	229	355
15 to 26 weeks .....	936	996	573	688	300	226	35	45	107	163
27 weeks and over .....	1,073	1,301	719	849	277	344	43	59	121	191
Average (mean) duration, in weeks .....	16.4	17.1	15.5	16.2	19.2	20.1	18.9	18.3	13.2	15.1
Median duration, in weeks .....	7.9	8.5	7.0	7.8	10.6	10.4	10.4	10.8	5.9	7.2
<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
Less than 5 weeks .....	37.7	35.5	40.6	37.9	29.2	28.0	29.7	30.6	46.4	39.4
5 to 14 weeks .....	31.1	31.7	31.3	31.5	30.4	33.0	29.0	29.9	31.0	32.5
15 weeks and over .....	31.2	32.7	28.1	30.6	40.4	39.0	41.4	39.5	22.6	28.1
15 to 26 weeks .....	14.5	14.2	12.5	13.7	21.0	15.5	18.6	17.0	10.6	13.0
27 weeks and over .....	16.6	18.5	15.6	16.9	19.4	23.5	22.8	22.5	12.0	15.2

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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

HOUSEHOLD DATA  
NOT SEASONALLY ADJUSTED  
QUARTERLY AVERAGES

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

characteristic	Number of workers (in thousands)		Median weekly earnings	
	IV 2006	IV 2007	IV 2006	IV 2007
<b>SEX AND AGE</b>				
Total, 16 years and over .....	106,903	108,318	\$682	\$700
Men, 16 years and over .....	60,060	60,482	749	774
16 to 24 years .....	6,355	6,150	429	459
25 years and over .....	53,705	54,332	800	831
Women, 16 years and over .....	46,843	47,835	609	618
16 to 24 years .....	4,736	4,744	403	421
25 years and over .....	42,108	43,091	638	649
<b>RACE, HISPANIC OR LATINO ETHNICITY, AND SEX</b>				
White .....	86,726	87,601	702	722
Men .....	49,906	50,071	765	800
Women .....	36,820	37,530	620	632
Black or African American .....	12,840	12,959	569	574
Men .....	6,028	6,100	605	599
Women .....	6,813	6,859	521	539
Asian .....	4,780	5,200	809	856
Men .....	2,689	2,883	912	968
Women .....	2,091	2,317	726	732
Hispanic or Latino ethnicity .....	15,884	16,298	489	507
Men .....	10,187	10,117	504	520
Women .....	5,697	6,181	446	479

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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

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	
	IV 2006	IV 2007	IV 2006	IV 2007
<b>SEX AND AGE</b>				
Total, 16 years and over .....	22,556	22,140	\$208	\$214
Men, 16 years and over .....	7,176	7,191	193	206
16 to 24 years .....	3,697	3,556	151	165
25 years and over .....	3,479	3,635	261	266
Women, 16 years and over .....	15,380	14,949	215	218
16 to 24 years .....	4,651	4,589	150	151
25 years and over .....	10,729	10,360	258	259
<b>RACE, HISPANIC OR LATINO ETHNICITY, AND SEX</b>				
White .....	18,818	18,630	209	216
Men .....	5,816	5,881	191	205
Women .....	13,002	12,749	218	224
Black or African American .....	2,237	2,092	197	204
Men .....	807	792	206	226
Women .....	1,430	1,300	192	191
Asian .....	954	847	217	204
Men .....	364	288	208	185
Women .....	590	559	220	213
Hispanic or Latino ethnicity .....	2,458	2,736	206	209
Men .....	775	1,038	215	227
Women .....	1,683	1,697	202	197

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

HOUSEHOLD DATA  
NOT SEASONALLY ADJUSTED  
QUARTERLY AVERAGES

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

(Numbers in Thousands)

Occupation and sex	Number of workers (in thousands)		Median weekly earnings	
	IV 2006	IV 2007	IV 2006	IV 2007
<b>Total</b>				
Management, professional, and related occupations .....	38,414	39,787	\$972	\$1,002
Management, business, and financial operations occupations .....	15,608	16,081	1,018	1,067
Professional and related occupations .....	22,806	23,707	950	966
Service occupations .....	14,669	14,708	426	460
Sales and office occupations .....	25,637	25,678	594	596
Sales and related occupations .....	10,002	10,125	639	647
Office and administrative support occupations .....	15,636	15,553	578	582
Natural resources, construction, and maintenance occupations .....	12,777	12,520	658	689
Farming, fishing, and forestry occupations .....	633	711	392	388
Construction and extraction occupations .....	7,318	7,118	617	660
Installation, maintenance, and repair occupations .....	4,827	4,691	744	774
Production, transportation, and material moving occupations .....	15,406	15,624	554	579
Production occupations .....	8,244	8,627	569	587
Transportation and material moving occupations .....	7,162	6,998	535	566
<b>Men</b>				
Management, professional, and related occupations .....	18,735	19,308	1,150	1,223
Management, business, and financial operations occupations .....	8,615	8,698	1,201	1,274
Professional and related occupations .....	10,120	10,609	1,119	1,169
Service occupations .....	7,336	7,292	488	520
Sales and office occupations .....	9,687	9,554	704	708
Sales and related occupations .....	5,599	5,469	788	813
Office and administrative support occupations .....	4,088	4,085	620	604
Natural resources, construction, and maintenance occupations .....	12,204	12,045	664	695
Farming, fishing, and forestry occupations .....	507	579	396	410
Construction and extraction occupations .....	7,110	6,937	619	661
Installation, maintenance, and repair occupations .....	4,587	4,528	748	779
Production, transportation, and material moving occupations .....	12,098	12,284	601	617
Production occupations .....	5,865	6,176	628	646
Transportation and material moving occupations .....	6,233	6,108	567	594
<b>Women</b>				
Management, professional, and related occupations .....	19,679	20,480	859	861
Management, business, and financial operations occupations .....	6,993	7,382	874	887
Professional and related occupations .....	12,686	13,097	851	848
Service occupations .....	7,333	7,416	397	415
Sales and office occupations .....	15,950	16,124	544	552
Sales and related occupations .....	4,403	4,656	484	478
Office and administrative support occupations .....	11,548	11,468	567	576
Natural resources, construction, and maintenance occupations .....	573	476	547	550
Farming, fishing, and forestry occupations .....	125	132	385	339
Construction and extraction occupations .....	208	181	515	622
Installation, maintenance, and repair occupations .....	240	163	675	674
Production, transportation, and material moving occupations .....	3,308	3,340	423	433
Production occupations .....	2,379	2,450	437	445
Transportation and material moving occupations .....	929	890	399	404

NOTE: Updated population controls are introduced annually with the release of January data.

## **Household Data Annual Averages**

HOUSEHOLD DATA  
ANNUAL AVERAGES

**1. Employment status of the civilian noninstitutional population, 1942 to date**

(Numbers in thousands)

Year	Civilian noninstitutional population	Civilian labor force								Not in labor force	
		Total	Percent of population	Employed				Unemployed			
				Total	Percent of population	Agri-culture	Nonagri-cultural industries	Number	Percent of labor force		
Persons 14 years of age and over											
1942 .....	98,640	56,410	57.2	53,750	54.5	9,250	44,500	2,660	4.7	42,230	
1943 .....	94,640	55,540	58.7	54,470	57.6	9,080	45,390	1,070	1.9	39,100	
1944 .....	93,220	54,630	58.6	53,960	57.9	8,950	45,010	670	1.2	38,590	
1945 .....	94,090	53,860	57.2	52,820	56.1	8,580	44,240	1,040	1.9	40,230	
1946 .....	103,070	57,520	55.8	55,250	53.6	8,320	46,930	2,270	3.9	45,550	
1947 .....	106,018	60,168	56.8	57,812	54.5	8,256	49,557	2,356	3.9	45,850	
Persons 16 years of age and over											
1947 .....	101,827	59,350	58.3	57,038	56.0	7,890	49,148	2,311	3.9	42,477	
1948 .....	103,068	60,621	58.8	58,343	56.6	7,629	50,714	2,276	3.8	42,447	
1949 .....	103,994	61,286	58.9	57,651	55.4	7,658	49,993	3,637	5.9	42,708	
1950 .....	104,995	62,208	59.2	58,918	56.1	7,160	51,758	3,288	5.3	42,787	
1951 .....	104,621	62,017	59.2	59,961	57.3	6,726	53,235	2,055	3.3	42,604	
1952 .....	105,231	62,138	59.0	60,250	57.3	6,500	53,749	1,883	3.0	43,093	
1953 1 .....	107,056	63,015	58.9	61,179	57.1	6,260	54,919	1,834	2.9	44,041	
1954 .....	108,321	63,643	58.8	60,109	55.5	6,205	53,904	3,532	5.5	44,678	
1955 .....	109,683	65,023	59.3	62,170	56.7	6,450	55,722	2,852	4.4	44,660	
1956 .....	110,954	66,552	60.0	63,799	57.5	6,283	57,514	2,750	4.1	44,402	
1957 .....	112,265	66,929	59.6	64,071	57.1	5,947	58,123	2,859	4.3	45,336	
1958 .....	113,727	67,639	59.5	63,036	55.4	5,586	57,450	4,602	6.8	46,088	
1959 .....	115,329	68,369	59.3	64,630	56.0	5,565	59,065	3,740	5.5	46,960	
1960 1 .....	117,245	69,628	59.4	65,778	56.1	5,458	60,318	3,852	5.5	47,617	
1961 .....	118,771	70,459	59.3	65,746	55.4	5,200	60,546	4,714	6.7	48,312	
1962 1 .....	120,153	70,614	58.8	66,702	55.5	4,944	61,759	3,911	5.5	49,539	
1963 .....	122,416	71,833	58.7	67,762	55.4	4,687	63,076	4,070	5.7	50,583	
1964 .....	124,485	73,091	58.7	69,305	55.7	4,523	64,782	3,786	5.2	51,394	
1965 .....	126,513	74,455	58.9	71,088	56.2	4,361	66,726	3,366	4.5	52,058	
1966 .....	128,058	75,770	59.2	72,895	56.9	3,979	68,915	2,875	3.8	52,288	
1967 .....	129,874	77,347	59.6	74,372	57.3	3,844	70,527	2,975	3.8	52,527	
1968 .....	132,028	78,737	59.6	75,920	57.5	3,817	72,103	2,817	3.6	53,291	
1969 .....	134,335	80,734	60.1	77,902	58.0	3,606	74,296	2,832	3.5	53,602	
1970 .....	137,085	82,771	60.4	78,678	57.4	3,463	75,215	4,093	4.9	54,315	
1971 .....	140,216	84,382	60.2	79,367	56.6	3,394	75,972	5,016	5.9	55,834	
1972 1 .....	144,126	87,034	60.4	82,153	57.0	3,484	78,669	4,882	5.6	57,091	
1973 1 .....	147,096	89,429	60.8	85,064	57.8	3,470	81,594	4,365	4.9	57,667	
1974 .....	150,120	91,949	61.3	86,794	57.8	3,515	83,279	5,156	5.6	58,171	
1975 .....	153,153	93,774	61.2	85,846	56.1	3,408	82,438	7,929	8.5	59,377	
1976 .....	156,150	96,158	61.6	88,752	56.8	3,331	85,421	7,406	7.7	59,991	
1977 .....	159,033	99,008	62.3	92,017	57.9	3,283	88,734	6,991	7.1	60,025	
1978 1 .....	161,910	102,250	63.2	96,048	59.3	3,387	92,661	6,202	6.1	59,659	
1979 .....	164,863	104,962	63.7	98,824	59.9	3,347	95,477	6,137	5.8	59,900	
1980 .....	167,745	106,940	63.8	99,302	59.2	3,364	95,938	7,637	7.1	60,806	
1981 .....	170,130	108,670	63.9	100,397	59.0	3,368	97,030	8,273	7.6	61,460	
1982 .....	172,271	110,204	64.0	99,526	57.8	3,401	96,125	10,678	9.7	62,067	
1983 .....	174,215	111,550	64.0	100,834	57.9	3,383	97,450	10,717	9.6	62,665	
1984 .....	176,383	113,544	64.4	105,005	59.5	3,321	101,685	8,539	7.5	62,839	
1985 .....	178,206	115,461	64.8	107,150	60.1	3,179	103,971	8,312	7.2	62,744	
1986 1 .....	180,587	117,834	65.3	109,597	60.7	3,163	106,434	8,237	7.0	62,752	
1987 .....	182,753	119,865	65.6	112,440	61.5	3,208	109,232	7,425	6.2	62,888	
1988 .....	184,613	121,669	65.9	114,968	62.3	3,169	111,800	6,701	5.5	62,944	
1989 .....	186,393	123,869	66.5	117,342	63.0	3,199	114,142	6,528	5.3	62,523	
1990 1 .....	189,164	125,840	66.5	118,793	62.8	3,223	115,570	7,047	5.6	63,324	
1991 .....	190,925	126,346	66.2	117,718	61.7	3,269	114,449	8,628	6.8	64,578	
1992 .....	192,805	128,105	66.4	118,492	61.5	3,247	115,245	9,613	7.5	64,700	
1993 .....	194,838	129,200	66.3	120,259	61.7	3,115	117,144	8,940	6.9	65,638	
1994 1 .....	196,814	131,056	66.6	123,060	62.5	3,409	119,651	7,996	6.1	65,758	
1995 .....	198,584	132,304	66.6	124,900	62.9	3,440	121,460	7,404	5.6	66,280	
1996 .....	200,591	133,943	66.8	126,708	63.2	3,443	123,264	7,236	5.4	66,647	
1997 1 .....	203,133	136,297	67.1	129,558	63.8	3,399	126,159	6,739	4.9	66,836	
1998 1 .....	205,220	137,673	67.1	131,463	64.1	3,378	128,085	6,210	4.5	67,547	
1999 1 .....	207,753	139,368	67.1	133,488	64.3	3,281	130,207	5,880	4.2	68,385	
2000 1 .....	212,577	142,583	67.1	136,891	64.4	2,464	134,427	5,692	4.0	69,994	
2001 .....	215,092	143,734	66.8	136,933	63.7	2,299	134,635	6,801	4.7	71,359	
2002 .....	217,570	144,863	66.6	136,485	62.7	2,311	134,174	8,378	5.8	72,707	
2003 1 .....	221,168	146,510	66.2	137,736	62.3	2,275	135,461	8,774	6.0	74,658	
2004 1 .....	223,357	147,401	66.0	139,252	62.3	2,232	137,020	8,149	5.5	75,956	
2005 1 .....	226,082	149,320	66.0	141,730	62.7	2,197	139,532	7,591	5.1	76,762	
2006 1 .....	228,815	151,428	66.2	144,427	63.1	2,206	142,221	7,001	4.6	77,387	
2007 1 .....	231,867	153,124	66.0	146,047	63.0	2,095	143,952	7,078	4.6	78,743	

<sup>1</sup> Not strictly comparable with data for prior years. For an explanation, see "Historical Comparability" under the Household Data section of the Explanatory Notes and Estimates of Error at [http://www.bls.gov/cps/eetech\\_methods.pdf](http://www.bls.gov/cps/eetech_methods.pdf).

**HOUSEHOLD DATA**  
**ANNUAL AVERAGES**

**2. Employment status of the civilian noninstitutional population 16 years and over by sex, 1973 to date**

(Numbers in thousands)

Year	Civilian noninsti- tutional population	Civilian labor force							Not in labor force	
		Total	Percent of population	Employed			Unemployed			
				Total	Percent of population	Agri- culture	Nonagri- cultural industries	Number	Percent of labor force	
Men										
1973 1 .....	69,292	54,624	78.8	52,349	75.5	2,847	49,502	2,275	4.2	14,667
1974 .....	70,808	55,739	78.7	53,024	74.9	2,919	50,105	2,714	4.9	15,069
1975 .....	72,291	56,299	77.9	51,857	71.7	2,824	49,032	4,442	7.9	15,993
1976 .....	73,759	57,174	77.5	53,138	72.0	2,744	50,394	4,036	7.1	16,585
1977 .....	75,193	58,396	77.7	54,728	72.8	2,671	52,057	3,667	6.3	16,797
1978 1 .....	76,576	59,620	77.9	56,479	73.8	2,718	53,761	3,142	5.3	16,956
1979 .....	78,020	60,726	77.8	57,607	73.8	2,686	54,921	3,120	5.1	17,293
1980 .....	79,398	61,453	77.4	57,186	72.0	2,709	54,477	4,267	6.9	17,945
1981 .....	80,511	61,974	77.0	57,397	71.3	2,700	54,697	4,577	7.4	18,537
1982 .....	81,523	62,450	76.6	56,271	69.0	2,736	53,534	6,179	9.9	19,073
1983 .....	82,531	63,047	76.4	56,787	68.8	2,704	54,083	6,260	9.9	19,484
1984 .....	83,605	63,835	76.4	59,091	70.7	2,668	56,423	4,744	7.4	19,771
1985 .....	84,469	64,411	76.3	59,891	70.9	2,535	57,356	4,521	7.0	20,058
1986 1 .....	85,798	65,422	76.3	60,892	71.0	2,511	58,381	4,530	6.9	20,376
1987 .....	86,899	66,207	76.2	62,107	71.5	2,543	59,564	4,101	6.2	20,692
1988 .....	87,857	66,927	76.2	63,273	72.0	2,493	60,780	3,655	5.5	20,930
1989 .....	88,762	67,840	76.4	64,315	72.5	2,513	61,802	3,525	5.2	20,923
1990 1 .....	90,377	69,011	76.4	65,104	72.0	2,546	62,559	3,906	5.7	21,367
1991 .....	91,278	69,168	75.8	64,223	70.4	2,589	61,634	4,946	7.2	22,110
1992 .....	92,270	69,964	75.8	64,440	69.8	2,575	61,866	5,523	7.9	22,306
1993 .....	93,332	70,404	75.4	65,349	70.0	2,478	62,871	5,055	7.2	22,927
1994 1 .....	94,354	70,817	75.1	66,450	70.4	2,554	63,896	4,367	6.2	23,538
1995 .....	95,178	71,360	75.0	67,377	70.8	2,559	64,818	3,983	5.6	23,818
1996 .....	96,206	72,086	74.9	68,207	70.9	2,573	65,634	3,880	5.4	24,119
1997 1 .....	97,715	73,261	75.0	69,685	71.3	2,552	67,133	3,577	4.9	24,454
1998 1 .....	98,758	73,959	74.9	70,693	71.6	2,553	68,140	3,266	4.4	24,799
1999 1 .....	99,722	74,512	74.7	71,446	71.6	2,432	69,014	3,066	4.1	25,210
2000 1 .....	101,964	76,280	74.8	73,305	71.9	1,861	71,444	2,975	3.9	25,684
2001 .....	103,282	76,886	74.4	73,196	70.9	1,708	71,488	3,690	4.8	26,396
2002 .....	104,585	77,500	74.1	72,903	69.7	1,724	71,179	4,597	5.9	27,085
2003 1 .....	106,435	78,238	73.5	73,332	68.9	1,695	71,636	4,906	6.3	28,197
2004 1 .....	107,710	78,980	73.3	74,524	69.2	1,687	72,838	4,456	5.6	28,730
2005 1 .....	109,151	80,033	73.3	75,973	69.6	1,654	74,319	4,059	5.1	29,119
2006 1 .....	110,605	81,255	73.5	77,502	70.1	1,663	75,838	3,753	4.6	29,350
2007 1 .....	112,173	82,136	73.2	78,254	69.8	1,604	76,650	3,882	4.7	30,036
Women										
1973 1 .....	77,804	34,804	44.7	32,715	42.0	622	32,093	2,089	6.0	43,000
1974 .....	79,312	36,211	45.7	33,769	42.6	596	33,173	2,441	6.7	43,101
1975 .....	80,860	37,475	46.3	33,989	42.0	584	33,404	3,486	9.3	43,386
1976 .....	82,390	38,983	47.3	35,615	43.2	588	35,027	3,369	8.6	43,406
1977 .....	83,840	40,613	48.4	37,289	44.5	612	36,677	3,324	8.2	43,227
1978 1 .....	85,334	42,631	50.0	39,569	46.4	669	38,900	3,061	7.2	42,703
1979 .....	86,843	44,235	50.9	41,217	47.5	661	40,556	3,018	6.8	42,608
1980 .....	88,348	45,487	51.5	42,117	47.7	656	41,461	3,370	7.4	42,861
1981 .....	89,618	46,696	52.1	43,000	48.0	667	42,333	3,696	7.9	42,922
1982 .....	90,748	47,755	52.6	43,256	47.7	665	42,591	4,499	9.4	42,993
1983 .....	91,684	48,503	52.9	44,047	48.0	680	43,367	4,457	9.2	43,181
1984 .....	92,778	49,709	53.6	45,915	49.5	653	45,262	3,794	7.6	43,068
1985 .....	93,736	51,050	54.5	47,259	50.4	644	46,615	3,791	7.4	42,686
1986 1 .....	94,789	52,413	55.3	48,706	51.4	652	48,054	3,707	7.1	42,376
1987 .....	95,853	53,658	56.0	50,334	52.5	666	49,668	3,324	6.2	42,195
1988 .....	96,756	54,742	56.6	51,696	53.4	676	51,020	3,046	5.6	42,014
1989 .....	97,630	56,030	57.4	53,027	54.3	687	52,341	3,003	5.4	41,601
1990 1 .....	98,787	56,829	57.5	53,689	54.3	678	53,011	3,140	5.5	41,957
1991 .....	99,646	57,178	57.4	53,496	53.7	680	52,815	3,683	6.4	42,468
1992 .....	100,535	58,141	57.8	54,052	53.8	672	53,380	4,090	7.0	42,394
1993 .....	101,506	58,795	57.9	54,910	54.1	637	54,273	3,885	6.6	42,711
1994 1 .....	102,460	60,239	58.8	56,610	55.3	855	55,755	3,629	6.0	42,221
1995 .....	103,406	60,944	58.9	57,523	55.6	881	56,642	3,421	5.6	42,462
1996 .....	104,385	61,857	59.3	58,501	56.0	871	57,630	3,356	5.4	42,528
1997 1 .....	105,418	63,036	59.8	59,873	56.8	847	59,026	3,162	5.0	42,382
1998 1 .....	106,462	63,714	59.8	60,771	57.1	825	59,945	2,944	4.6	42,748
1999 1 .....	108,031	64,855	60.0	62,042	57.4	849	61,193	2,814	4.3	43,175
2000 1 .....	110,613	66,303	59.9	63,586	57.5	602	62,983	2,717	4.1	44,310
2001 .....	111,811	66,848	59.8	63,737	57.0	591	63,147	3,111	4.7	44,962
2002 .....	112,985	67,363	59.6	63,582	56.3	587	62,995	3,781	5.6	45,621
2003 1 .....	114,733	68,272	59.5	64,404	56.1	580	63,824	3,868	5.7	46,461
2004 1 .....	115,647	68,421	59.2	64,728	56.0	546	64,182	3,694	5.4	47,225
2005 1 .....	116,931	69,288	59.3	65,757	56.2	544	65,213	3,531	5.1	47,643
2006 1 .....	118,210	70,173	59.4	66,925	56.6	543	66,382	3,247	4.6	48,037
2007 1 .....	119,694	70,988	59.3	67,792	56.6	490	67,302	3,196	4.5	48,707

<sup>1</sup> Not strictly comparable with data for prior years. For an explanation, see "Historical Comparability" under the Household Data section of the Explanatory Notes and Estimates of Error at [http://www.bls.gov/cps/eetech\\_methods.pdf](http://www.bls.gov/cps/eetech_methods.pdf).

**3. Employment status of the civilian noninstitutional population by age, sex, and race**

(Numbers in thousands)

Age, sex, and race	Civilian noninstitutional population	2007						Not in labor force	
		Total	Percent of population	Civilian labor force		Number	Percent of labor force		
				Total	Employed				
<b>TOTAL</b>									
16 years and over .....	231,867	153,124	66.0	146,047	63.0	7,078	4.6	78,743	
16 to 19 years .....	16,982	7,012	41.3	5,911	34.8	1,101	15.7	9,970	
16 to 17 years .....	9,222	2,771	30.0	2,286	24.8	485	17.5	6,451	
18 to 19 years .....	7,760	4,242	54.7	3,625	46.7	616	14.5	3,519	
20 to 24 years .....	20,427	15,205	74.4	13,964	68.4	1,241	8.2	5,223	
25 to 54 years .....	125,696	104,353	83.0	100,450	79.9	3,904	3.7	21,343	
25 to 34 years .....	39,751	33,130	83.3	31,586	79.5	1,544	4.7	6,622	
25 to 29 years .....	20,607	17,130	83.1	16,247	78.8	883	5.2	3,477	
30 to 34 years .....	19,144	16,000	83.6	15,339	80.1	661	4.1	3,145	
35 to 44 years .....	42,401	35,527	83.8	34,302	80.9	1,225	3.4	6,875	
35 to 39 years .....	20,738	17,292	83.4	16,677	80.4	615	3.6	3,446	
40 to 44 years .....	21,664	18,235	84.2	17,625	81.4	610	3.3	3,429	
45 to 54 years .....	43,544	35,697	82.0	34,563	79.4	1,135	3.2	7,846	
45 to 49 years .....	22,661	18,903	83.4	18,285	80.7	618	3.3	3,758	
50 to 54 years .....	20,882	16,795	80.4	16,278	77.9	517	3.1	4,088	
55 to 64 years .....	32,533	20,750	63.8	20,108	61.8	642	3.1	11,783	
55 to 59 years .....	18,194	13,104	72.0	12,691	69.8	413	3.1	5,090	
60 to 64 years .....	14,339	7,646	53.3	7,417	51.7	229	3.0	6,693	
65 years and over .....	36,228	5,804	16.0	5,614	15.5	190	3.3	30,424	
65 to 69 years .....	10,708	3,179	29.7	3,074	28.7	105	3.3	7,529	
70 to 74 years .....	8,461	1,457	17.2	1,408	16.6	50	3.4	7,004	
75 years and over .....	17,059	1,167	6.8	1,132	6.6	35	3.0	15,892	
<b>Men</b>									
16 years and over .....	112,173	82,136	73.2	78,254	69.8	3,882	4.7	30,036	
16 to 19 years .....	8,618	3,541	41.1	2,917	33.9	623	17.6	5,077	
16 to 17 years .....	4,658	1,354	29.1	1,091	23.4	263	19.4	3,304	
18 to 19 years .....	3,960	2,187	55.2	1,827	46.1	360	16.5	1,773	
20 to 24 years .....	10,291	8,095	78.7	7,374	71.7	721	8.9	2,196	
25 to 54 years .....	62,081	56,408	90.9	54,328	87.5	2,081	3.7	5,673	
25 to 34 years .....	19,858	18,308	92.2	17,452	87.9	856	4.7	1,550	
25 to 29 years .....	10,336	9,441	91.3	8,943	86.5	498	5.3	895	
30 to 34 years .....	9,523	8,867	93.1	8,509	89.4	358	4.0	656	
35 to 44 years .....	20,910	19,299	92.3	18,666	89.3	634	3.3	1,611	
35 to 39 years .....	10,247	9,531	93.0	9,221	90.0	311	3.3	716	
40 to 44 years .....	10,663	9,768	91.6	9,445	88.6	323	3.3	895	
45 to 54 years .....	21,313	18,801	88.2	18,210	85.4	591	3.1	2,512	
45 to 49 years .....	11,125	9,995	89.8	9,677	87.0	318	3.2	1,131	
50 to 54 years .....	10,187	8,806	86.4	8,533	83.8	273	3.1	1,381	
55 to 64 years .....	15,658	10,904	69.6	10,556	67.4	349	3.2	4,753	
55 to 59 years .....	8,807	6,848	77.8	6,628	75.3	219	3.2	1,959	
60 to 64 years .....	6,851	4,057	59.2	3,927	57.3	129	3.2	2,794	
65 years and over .....	15,525	3,188	20.5	3,080	19.8	108	3.4	12,337	
65 to 69 years .....	4,986	1,710	34.3	1,651	33.1	59	3.5	3,276	
70 to 74 years .....	3,825	810	21.2	781	20.4	29	3.6	3,014	
75 years and over .....	6,714	668	10.0	648	9.6	20	3.1	6,046	
<b>Women</b>									
16 years and over .....	119,694	70,988	59.3	67,792	56.6	3,196	4.5	48,707	
16 to 19 years .....	8,364	3,471	41.5	2,994	35.8	478	13.8	4,893	
16 to 17 years .....	4,564	1,417	31.0	1,195	26.2	222	15.7	3,147	
18 to 19 years .....	3,800	2,055	54.1	1,798	47.3	256	12.5	1,745	
20 to 24 years .....	10,137	7,110	70.1	6,590	65.0	520	7.3	3,026	
25 to 54 years .....	63,615	47,945	75.4	46,122	72.5	1,823	3.8	15,670	
25 to 34 years .....	19,893	14,822	74.5	14,133	71.0	688	4.6	5,071	
25 to 29 years .....	10,271	7,689	74.9	7,304	71.1	385	5.0	2,582	
30 to 34 years .....	9,622	7,132	74.1	6,829	71.0	303	4.2	2,489	
35 to 44 years .....	21,491	16,227	75.5	15,636	72.8	591	3.6	5,264	
35 to 39 years .....	10,491	7,761	74.0	7,456	71.1	304	3.9	2,730	
40 to 44 years .....	11,000	8,467	77.0	8,180	74.4	287	3.4	2,534	
45 to 54 years .....	22,231	16,896	76.0	16,353	73.6	544	3.2	5,335	
45 to 49 years .....	11,536	8,908	77.2	8,608	74.6	300	3.4	2,628	
50 to 54 years .....	10,695	7,988	74.7	7,745	72.4	244	3.0	2,707	
55 to 64 years .....	16,876	9,846	58.3	9,553	56.6	293	3.0	7,030	
55 to 59 years .....	9,388	6,257	66.6	6,063	64.6	193	3.1	3,131	
60 to 64 years .....	7,488	3,589	47.9	3,489	46.6	100	2.8	3,898	
65 years and over .....	20,703	2,615	12.6	2,534	12.2	81	3.1	18,088	
65 to 69 years .....	5,722	1,469	25.7	1,423	24.9	46	3.1	4,253	
70 to 74 years .....	4,636	647	14.0	626	13.5	21	3.2	3,989	
75 years and over .....	10,345	499	4.8	484	4.7	15	2.9	9,846	

See footnotes at end of table.

**HOUSEHOLD DATA  
ANNUAL AVERAGES**

**HOUSEHOLD DATA  
ANNUAL AVERAGES**

**3. Employment status of the civilian noninstitutional population by age, sex, and race—Continued**

(Numbers in thousands)

Age, sex, and race	Civilian noninstitutional population	2007						Not in labor force	
		Total	Percent of population	Civilian labor force		Number	Percent of labor force		
				Total	Employed				
<b>WHITE</b>									
16 years and over .....	188,253	124,935	66.4	119,792	63.6	5,143	4.1	63,319	
16 to 19 years .....	13,043	5,795	44.4	4,990	38.3	805	13.9	7,248	
16 to 17 years .....	7,026	2,326	33.1	1,965	28.0	361	15.5	4,700	
18 to 19 years .....	6,018	3,470	57.7	3,026	50.3	444	12.8	2,548	
20 to 24 years .....	15,945	12,176	76.4	11,325	71.0	851	7.0	3,769	
25 to 54 years .....	100,446	84,096	83.7	81,294	80.9	2,802	3.3	16,350	
25 to 34 years .....	31,011	26,076	84.1	25,024	80.7	1,052	4.0	4,935	
25 to 29 years .....	16,096	13,547	84.2	12,944	80.4	603	4.5	2,549	
30 to 34 years .....	14,915	12,529	84.0	12,080	81.0	449	3.6	2,387	
35 to 44 years .....	33,770	28,394	84.1	27,492	81.4	902	3.2	5,376	
35 to 39 years .....	16,395	13,695	83.5	13,255	80.8	440	3.2	2,700	
40 to 44 years .....	17,375	14,699	84.6	14,237	81.9	462	3.1	2,676	
45 to 54 years .....	35,665	29,627	83.1	28,779	80.7	848	2.9	6,038	
45 to 49 years .....	18,470	15,560	84.2	15,103	81.8	457	2.9	2,910	
50 to 54 years .....	17,195	14,067	81.8	13,676	79.5	391	2.8	3,128	
55 to 64 years .....	27,392	17,782	64.9	17,262	63.0	520	2.9	9,611	
55 to 59 years .....	15,169	11,105	73.2	10,786	71.1	319	2.9	4,064	
60 to 64 years .....	12,223	6,677	54.6	6,476	53.0	201	3.0	5,546	
65 years and over .....	31,426	5,085	16.2	4,921	15.7	164	3.2	26,341	
65 to 69 years .....	9,055	2,765	30.5	2,672	29.5	93	3.4	6,290	
70 to 74 years .....	7,242	1,292	17.8	1,251	17.3	41	3.2	5,950	
75 years and over .....	15,129	1,028	6.8	998	6.6	30	2.9	14,102	
<b>Men</b>									
16 years and over .....	92,073	68,158	74.0	65,289	70.9	2,869	4.2	23,915	
16 to 19 years .....	6,653	2,944	44.3	2,483	37.3	461	15.7	3,709	
16 to 17 years .....	3,567	1,147	32.1	951	26.7	195	17.0	2,421	
18 to 19 years .....	3,086	1,798	58.3	1,531	49.6	266	14.8	1,288	
20 to 24 years .....	8,113	6,567	80.9	6,066	74.8	501	7.6	1,546	
25 to 54 years .....	50,375	46,326	92.0	44,798	88.9	1,529	3.3	4,049	
25 to 34 years .....	15,762	14,715	93.4	14,112	89.5	604	4.1	1,047	
25 to 29 years .....	8,200	7,611	92.8	7,261	88.5	351	4.6	588	
30 to 34 years .....	7,562	7,104	93.9	6,851	90.6	253	3.6	459	
35 to 44 years .....	16,927	15,765	93.1	15,287	90.3	478	3.0	1,162	
35 to 39 years .....	8,244	7,729	93.8	7,500	91.0	229	3.0	514	
40 to 44 years .....	8,683	8,035	92.5	7,787	89.7	248	3.1	648	
45 to 54 years .....	17,686	15,846	89.6	15,399	87.1	447	2.8	1,840	
45 to 49 years .....	9,189	8,371	91.1	8,130	88.5	241	2.9	818	
50 to 54 years .....	8,497	7,475	88.0	7,269	85.5	206	2.8	1,022	
55 to 64 years .....	13,341	9,500	71.2	9,215	69.1	285	3.0	3,841	
55 to 59 years .....	7,436	5,911	79.5	5,739	77.2	172	2.9	1,525	
60 to 64 years .....	5,906	3,589	60.8	3,476	58.9	114	3.2	2,316	
65 years and over .....	13,591	2,821	20.8	2,727	20.1	93	3.3	10,771	
65 to 69 years .....	4,265	1,504	35.3	1,452	34.0	52	3.4	2,761	
70 to 74 years .....	3,296	723	21.9	699	21.2	23	3.2	2,574	
75 years and over .....	6,030	594	9.9	576	9.6	18	3.0	5,436	
<b>Women</b>									
16 years and over .....	96,180	56,777	59.0	54,503	56.7	2,274	4.0	39,403	
16 to 19 years .....	6,390	2,851	44.6	2,507	39.2	344	12.1	3,539	
16 to 17 years .....	3,458	1,179	34.1	1,013	29.3	166	14.1	2,279	
18 to 19 years .....	2,932	1,672	57.0	1,494	51.0	178	10.6	1,260	
20 to 24 years .....	7,832	5,609	71.6	5,259	67.1	350	6.2	2,223	
25 to 54 years .....	50,071	37,770	75.4	36,496	72.9	1,274	3.4	12,301	
25 to 34 years .....	15,249	11,360	74.5	10,912	71.6	448	3.9	3,888	
25 to 29 years .....	7,896	5,936	75.2	5,683	72.0	252	4.2	1,960	
30 to 34 years .....	7,353	5,425	73.8	5,229	71.1	196	3.6	1,928	
35 to 44 years .....	16,843	12,629	75.0	12,205	72.5	425	3.4	4,214	
35 to 39 years .....	8,151	5,965	73.2	5,755	70.6	210	3.5	2,186	
40 to 44 years .....	8,692	6,664	76.7	6,450	74.2	214	3.2	2,028	
45 to 54 years .....	17,979	13,781	76.6	13,380	74.4	401	2.9	4,198	
45 to 49 years .....	9,281	7,189	77.5	6,973	75.1	216	3.0	2,093	
50 to 54 years .....	8,698	6,592	75.8	6,407	73.7	185	2.8	2,106	
55 to 64 years .....	14,051	8,282	58.9	8,047	57.3	235	2.8	5,770	
55 to 59 years .....	7,733	5,194	67.2	5,047	65.3	147	2.8	2,539	
60 to 64 years .....	6,318	3,088	48.9	3,000	47.5	88	2.8	3,230	
65 years and over .....	17,835	2,264	12.7	2,193	12.3	71	3.1	15,571	
65 to 69 years .....	4,790	1,262	26.3	1,220	25.5	41	3.3	3,529	
70 to 74 years .....	3,946	569	14.4	552	14.0	18	3.1	3,376	
75 years and over .....	9,099	433	4.8	422	4.6	12	2.7	8,666	

See footnotes at end of table.

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**3. Employment status of the civilian noninstitutional population by age, sex, and race—Continued**

(Numbers in thousands)

Age, sex, and race	Civilian noninstitutional population	2007						Not in labor force	
		Total	Percent of population	Civilian labor force		Number	Percent of labor force		
				Total	Employed				
<b>BLACK OR AFRICAN AMERICAN</b>									
16 years and over .....	27,485	17,496	63.7	16,051	58.4	1,445	8.3	9,989	
16 to 19 years .....	2,640	801	30.3	566	21.4	235	29.4	1,839	
16 to 17 years .....	1,497	300	20.0	202	13.5	98	32.6	1,197	
18 to 19 years .....	1,143	501	43.8	364	31.8	138	27.4	642	
20 to 24 years .....	2,891	1,974	68.3	1,674	57.9	300	15.2	917	
25 to 54 years .....	15,590	12,478	80.0	11,666	74.8	812	6.5	3,113	
25 to 34 years .....	5,210	4,254	81.7	3,888	74.6	367	8.6	955	
25 to 29 years .....	2,779	2,229	80.2	2,017	72.6	212	9.5	550	
30 to 34 years .....	2,431	2,025	83.3	1,870	76.9	155	7.7	405	
35 to 44 years .....	5,271	4,357	82.7	4,120	78.2	237	5.4	914	
35 to 39 years .....	2,574	2,160	83.9	2,033	79.0	126	5.8	414	
40 to 44 years .....	2,697	2,198	81.5	2,087	77.4	111	5.0	500	
45 to 54 years .....	5,110	3,866	75.7	3,658	71.6	208	5.4	1,244	
45 to 49 years .....	2,722	2,159	79.3	2,039	74.9	120	5.6	563	
50 to 54 years .....	2,388	1,707	71.5	1,619	67.8	88	5.2	681	
55 to 64 years .....	3,284	1,811	55.1	1,732	52.7	79	4.3	1,473	
55 to 59 years .....	1,925	1,222	63.5	1,158	60.2	64	5.2	703	
60 to 64 years .....	1,359	589	43.3	574	42.2	15	2.5	770	
65 years and over .....	3,080	432	14.0	413	13.4	19	4.5	2,647	
65 to 69 years .....	1,025	224	21.9	217	21.2	7	3.3	800	
70 to 74 years .....	808	120	14.8	112	13.9	8	6.5	688	
75 years and over .....	1,247	88	7.1	84	6.7	4	4.8	1,159	
<b>Men</b>									
16 years and over .....	12,361	8,252	66.8	7,500	60.7	752	9.1	4,110	
16 to 19 years .....	1,305	384	29.4	254	19.5	130	33.8	920	
16 to 17 years .....	742	137	18.5	82	11.1	55	40.1	605	
18 to 19 years .....	563	247	43.9	172	30.6	75	30.2	315	
20 to 24 years .....	1,380	981	71.1	816	59.1	166	16.9	398	
25 to 54 years .....	7,036	5,889	83.7	5,483	77.9	406	6.9	1,147	
25 to 34 years .....	2,366	2,037	86.1	1,851	78.2	186	9.1	329	
25 to 29 years .....	1,283	1,085	84.6	976	76.0	109	10.1	198	
30 to 34 years .....	1,083	952	87.9	875	80.9	77	8.1	131	
35 to 44 years .....	2,352	2,030	86.3	1,916	81.4	114	5.6	323	
35 to 39 years .....	1,143	1,012	88.5	956	83.7	56	5.5	131	
40 to 44 years .....	1,210	1,018	84.2	960	79.3	58	5.7	192	
45 to 54 years .....	2,318	1,822	78.6	1,717	74.1	106	5.8	496	
45 to 49 years .....	1,237	1,009	81.6	955	77.2	54	5.4	228	
50 to 54 years .....	1,081	813	75.2	762	70.5	51	6.3	268	
55 to 64 years .....	1,454	791	54.4	750	51.6	41	5.2	663	
55 to 59 years .....	860	541	63.0	509	59.2	33	6.0	318	
60 to 64 years .....	595	250	42.0	242	40.6	8	3.4	345	
65 years and over .....	1,186	206	17.3	195	16.5	10	5.0	981	
65 to 69 years .....	430	101	23.5	97	22.6	4	3.6	329	
70 to 74 years .....	337	61	18.1	56	16.6	5	8.3	276	
75 years and over .....	419	44	10.4	42	10.1	2	3.8	375	
<b>Women</b>									
16 years and over .....	15,124	9,244	61.1	8,551	56.5	693	7.5	5,879	
16 to 19 years .....	1,336	417	31.2	311	23.3	106	25.3	919	
16 to 17 years .....	755	163	21.5	120	15.9	43	26.4	592	
18 to 19 years .....	581	254	43.7	191	32.9	63	24.7	327	
20 to 24 years .....	1,511	993	65.7	858	56.8	135	13.6	519	
25 to 54 years .....	8,554	6,589	77.0	6,182	72.3	406	6.2	1,965	
25 to 34 years .....	2,844	2,218	78.0	2,037	71.6	181	8.1	626	
25 to 29 years .....	1,496	1,144	76.5	1,042	69.7	102	8.9	352	
30 to 34 years .....	1,348	1,073	79.6	995	73.8	78	7.3	275	
35 to 44 years .....	2,918	2,328	79.8	2,205	75.5	123	5.3	591	
35 to 39 years .....	1,431	1,148	80.2	1,077	75.3	70	6.1	283	
40 to 44 years .....	1,488	1,180	79.3	1,127	75.8	53	4.5	308	
45 to 54 years .....	2,792	2,044	73.2	1,941	69.5	103	5.0	748	
45 to 49 years .....	1,485	1,150	77.4	1,084	73.0	66	5.7	335	
50 to 54 years .....	1,307	894	68.4	857	65.6	37	4.1	413	
55 to 64 years .....	1,830	1,019	55.7	982	53.7	38	3.7	810	
55 to 59 years .....	1,066	681	63.9	650	61.0	31	4.6	385	
60 to 64 years .....	764	339	44.3	332	43.5	6	1.9	425	
65 years and over .....	1,893	227	12.0	218	11.5	9	4.0	1,666	
65 to 69 years .....	595	123	20.8	120	20.1	4	3.0	471	
70 to 74 years .....	470	59	12.5	56	11.9	3	4.8	411	
75 years and over .....	828	44	5.3	42	5.0	3	5.8	784	

See footnotes at end of table.

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**HOUSEHOLD DATA  
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**3. Employment status of the civilian noninstitutional population by age, sex, and race—Continued**

(Numbers in thousands)

Age, sex, and race	Civilian noninstitutional population	2007						Not in labor force	
		Total	Percent of population	Civilian labor force		Number	Percent of labor force		
				Total	Employed				
<b>ASIAN</b>									
16 years and over .....	10,633	7,067	66.5	6,839	64.3	229	3.2	3,566	
16 to 19 years .....	631	155	24.5	135	21.4	20	12.7	476	
16 to 17 years .....	328	46	14.0	39	11.8	7	15.7	282	
18 to 19 years .....	303	109	36.0	97	31.8	13	11.5	194	
20 to 24 years .....	893	533	59.7	503	56.4	30	5.6	360	
25 to 54 years .....	6,603	5,331	80.7	5,186	78.5	146	2.7	1,272	
25 to 34 years .....	2,345	1,819	77.6	1,761	75.1	58	3.2	526	
25 to 29 years .....	1,098	833	75.9	806	73.4	28	3.3	265	
30 to 34 years .....	1,247	986	79.0	956	76.6	30	3.1	261	
35 to 44 years .....	2,364	1,959	82.8	1,915	81.0	44	2.2	406	
35 to 39 years .....	1,257	1,019	81.1	994	79.1	25	2.5	238	
40 to 44 years .....	1,107	939	84.8	921	83.2	18	2.0	168	
45 to 54 years .....	1,894	1,553	82.0	1,509	79.7	44	2.8	340	
45 to 49 years .....	976	808	82.7	786	80.6	21	2.6	168	
50 to 54 years .....	918	746	81.3	723	78.8	23	3.0	172	
55 to 64 years .....	1,278	838	65.6	808	63.2	31	3.6	439	
55 to 59 years .....	774	575	74.3	553	71.5	21	3.7	199	
60 to 64 years .....	504	264	52.3	254	50.5	9	3.5	240	
65 years and over .....	1,229	209	17.0	206	16.8	3	1.5	1,019	
65 to 69 years .....	433	141	32.5	139	32.0	2	1.5	292	
70 to 74 years .....	298	34	11.4	34	11.3	—	( <sup>1</sup> )	264	
75 years and over .....	499	35	7.0	34	6.9	1	2.4	464	
<b>Men</b>									
16 years and over .....	5,052	3,796	75.1	3,677	72.8	119	3.1	1,256	
16 to 19 years .....	315	78	24.7	69	22.1	8	10.8	237	
16 to 17 years .....	164	24	14.5	21	12.7	3	( <sup>1</sup> )	140	
18 to 19 years .....	151	54	35.8	49	32.2	5	10.1	97	
20 to 24 years .....	445	264	59.3	246	55.3	18	6.9	181	
25 to 54 years .....	3,169	2,886	91.1	2,813	88.8	73	2.5	283	
25 to 34 years .....	1,134	1,012	89.3	984	86.8	28	2.8	122	
25 to 29 years .....	539	462	85.7	448	83.1	14	3.0	77	
30 to 34 years .....	595	550	92.5	536	90.2	14	2.6	44	
35 to 44 years .....	1,143	1,070	93.6	1,048	91.7	22	2.0	74	
35 to 39 years .....	609	565	92.7	551	90.4	14	2.5	44	
40 to 44 years .....	534	505	94.5	497	93.1	8	1.5	29	
45 to 54 years .....	892	804	90.2	781	87.6	23	2.9	87	
45 to 49 years .....	467	421	90.0	408	87.3	13	3.0	47	
50 to 54 years .....	424	384	90.4	373	87.9	11	2.8	41	
55 to 64 years .....	593	451	76.0	435	73.2	17	3.7	142	
55 to 59 years .....	358	298	83.3	287	80.1	12	3.9	60	
60 to 64 years .....	235	153	64.9	148	62.8	5	3.3	82	
65 years and over .....	530	116	22.0	114	21.5	3	2.2	413	
65 to 69 years .....	197	78	39.6	76	38.6	2	2.5	119	
70 to 74 years .....	137	20	14.3	20	14.3	—	( <sup>1</sup> )	118	
75 years and over .....	196	19	9.7	18	9.4	1	( <sup>1</sup> )	177	
<b>Women</b>									
16 years and over .....	5,581	3,271	58.6	3,162	56.6	110	3.4	2,310	
16 to 19 years .....	316	77	24.4	66	20.8	11	14.7	239	
16 to 17 years .....	164	22	13.4	18	10.9	4	( <sup>1</sup> )	142	
18 to 19 years .....	152	55	36.1	48	31.5	7	12.9	97	
20 to 24 years .....	447	269	60.1	257	57.5	11	4.2	179	
25 to 54 years .....	3,435	2,445	71.2	2,373	69.1	73	3.0	989	
25 to 34 years .....	1,212	807	66.6	777	64.2	30	3.7	404	
25 to 29 years .....	559	372	66.5	358	64.0	14	3.7	187	
30 to 34 years .....	652	435	66.7	419	64.3	16	3.7	217	
35 to 44 years .....	1,221	889	72.8	867	71.0	22	2.5	332	
35 to 39 years .....	648	454	70.2	443	68.4	11	2.5	193	
40 to 44 years .....	573	435	75.8	424	73.9	11	2.5	139	
45 to 54 years .....	1,002	749	74.7	728	72.7	21	2.7	253	
45 to 49 years .....	509	387	76.0	378	74.3	9	2.2	122	
50 to 54 years .....	493	362	73.4	350	71.0	12	3.3	131	
55 to 64 years .....	684	387	56.6	373	54.6	14	3.6	297	
55 to 59 years .....	415	276	66.5	267	64.2	10	3.5	139	
60 to 64 years .....	269	111	41.2	107	39.7	4	3.8	158	
65 years and over .....	699	93	13.3	92	13.2	1	.6	606	
65 to 69 years .....	236	63	26.6	63	26.6	—	.3	173	
70 to 74 years .....	160	14	8.8	14	8.7	—	( <sup>1</sup> )	146	
75 years and over .....	303	16	5.3	16	5.2	—	( <sup>1</sup> )	287	

<sup>1</sup> Data not shown where base is less than 35,000.

NOTE: Estimates for the above race groups will not sum to totals because data are not presented for all races. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria.

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**4. Employment status of the Hispanic or Latino population by age and sex**

(Numbers in thousands)

Age and sex	Civilian noninstitutional population	2007						Not in labor force	
		Total	Percent of population	Civilian labor force		Number	Percent of labor force		
				Total	Employed				
<b>HISPANIC OR LATINO ETHNICITY</b>									
16 years and over .....	31,383	21,602	68.8	20,382	64.9	1,220	5.6	9,781	
16 to 19 years .....	2,944	1,091	37.1	894	30.4	197	18.1	1,853	
16 to 17 years .....	1,559	347	22.3	269	17.3	78	22.5	1,212	
18 to 19 years .....	1,385	744	53.7	625	45.1	119	16.0	641	
20 to 24 years .....	3,648	2,728	74.8	2,516	69.0	213	7.8	920	
25 to 54 years .....	19,633	15,818	80.6	15,097	76.9	721	4.6	3,815	
25 to 34 years .....	8,129	6,559	80.7	6,237	76.7	322	4.9	1,569	
25 to 29 years .....	4,163	3,318	79.7	3,140	75.4	178	5.4	844	
30 to 34 years .....	3,966	3,241	81.7	3,097	78.1	144	4.5	725	
35 to 44 years .....	6,785	5,552	81.8	5,314	78.3	238	4.3	1,234	
35 to 39 years .....	3,611	2,917	80.8	2,788	77.2	129	4.4	694	
40 to 44 years .....	3,174	2,634	83.0	2,525	79.6	109	4.1	540	
45 to 54 years .....	4,720	3,707	78.6	3,547	75.1	161	4.3	1,012	
45 to 49 years .....	2,656	2,150	80.9	2,060	77.5	90	4.2	507	
50 to 54 years .....	2,063	1,558	75.5	1,487	72.1	71	4.6	505	
55 to 64 years .....	2,685	1,569	58.5	1,499	55.9	70	4.5	1,115	
55 to 59 years .....	1,560	1,022	65.6	978	62.7	45	4.4	537	
60 to 64 years .....	1,125	547	48.6	522	46.4	25	4.6	578	
65 years and over .....	2,473	395	16.0	376	15.2	19	4.9	2,078	
65 to 69 years .....	839	220	26.3	210	25.0	11	4.8	619	
70 to 74 years .....	630	98	15.6	94	14.9	4	4.6	532	
75 years and over .....	1,004	77	7.6	72	7.2	4	5.4	928	
<b>Men</b>									
16 years and over .....	16,154	13,005	80.5	12,310	76.2	695	5.3	3,149	
16 to 19 years .....	1,505	602	40.0	483	32.1	119	19.7	903	
16 to 17 years .....	790	189	24.0	145	18.4	44	23.4	601	
18 to 19 years .....	714	412	57.7	338	47.3	74	18.0	302	
20 to 24 years .....	1,928	1,645	85.3	1,524	79.1	121	7.4	283	
25 to 54 years .....	10,377	9,620	92.7	9,213	88.8	407	4.2	756	
25 to 34 years .....	4,430	4,170	94.1	3,982	89.9	189	4.5	260	
25 to 29 years .....	2,290	2,141	93.5	2,038	89.0	103	4.8	149	
30 to 34 years .....	2,140	2,029	94.8	1,944	90.8	85	4.2	111	
35 to 44 years .....	3,563	3,346	93.9	3,220	90.4	126	3.8	217	
35 to 39 years .....	1,908	1,806	94.7	1,736	91.0	71	3.9	101	
40 to 44 years .....	1,655	1,540	93.0	1,484	89.7	56	3.6	115	
45 to 54 years .....	2,384	2,104	88.3	2,012	84.4	92	4.4	280	
45 to 49 years .....	1,356	1,230	90.7	1,178	86.9	52	4.3	126	
50 to 54 years .....	1,028	874	85.0	834	81.1	40	4.5	154	
55 to 64 years .....	1,287	904	70.3	869	67.5	35	3.9	383	
55 to 59 years .....	753	581	77.2	560	74.4	21	3.5	172	
60 to 64 years .....	534	323	60.5	308	57.8	15	4.6	211	
65 years and over .....	1,058	233	22.0	220	20.8	13	5.5	824	
65 to 69 years .....	361	126	34.9	119	33.0	7	5.4	235	
70 to 74 years .....	278	61	21.8	58	21.0	3	4.1	218	
75 years and over .....	418	46	11.0	43	10.2	3	7.4	372	
<b>Women</b>									
16 years and over .....	15,229	8,597	56.5	8,072	53.0	525	6.1	6,632	
16 to 19 years .....	1,439	489	34.0	410	28.5	79	16.1	950	
16 to 17 years .....	769	158	20.5	124	16.1	34	21.3	611	
18 to 19 years .....	670	332	49.5	287	42.7	45	13.6	339	
20 to 24 years .....	1,720	1,083	62.9	991	57.6	92	8.5	637	
25 to 54 years .....	9,256	6,198	67.0	5,884	63.6	314	5.1	3,058	
25 to 34 years .....	3,698	2,389	64.6	2,255	61.0	134	5.6	1,309	
25 to 29 years .....	1,873	1,177	62.9	1,102	58.9	75	6.3	696	
30 to 34 years .....	1,826	1,212	66.4	1,153	63.2	59	4.9	614	
35 to 44 years .....	3,222	2,205	68.4	2,094	65.0	111	5.1	1,017	
35 to 39 years .....	1,704	1,111	65.2	1,053	61.8	58	5.2	593	
40 to 44 years .....	1,519	1,094	72.1	1,041	68.6	53	4.9	424	
45 to 54 years .....	2,336	1,604	68.7	1,535	65.7	69	4.3	732	
45 to 49 years .....	1,300	920	70.7	882	67.8	37	4.1	381	
50 to 54 years .....	1,035	684	66.1	653	63.0	31	4.6	351	
55 to 64 years .....	1,398	665	47.6	631	45.1	35	5.2	733	
55 to 59 years .....	807	441	54.7	417	51.7	24	5.4	365	
60 to 64 years .....	591	224	37.9	213	36.1	10	4.7	367	
65 years and over .....	1,416	162	11.4	155	11.0	6	4.0	1,254	
65 to 69 years .....	478	94	19.7	90	18.9	4	4.0	384	
70 to 74 years .....	351	37	10.6	35	10.1	2	5.3	314	
75 years and over .....	586	30	5.2	30	5.1	1	(1)	556	

<sup>1</sup> Data not shown where base is less than 35,000.

NOTE: Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

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**5. 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	
	2006	2007	2006	2007	2006	2007	2006	2007
<b>TOTAL</b>								
Civilian noninstitutional population .....	228,815	231,867	186,264	188,253	27,007	27,485	10,155	10,633
Civilian labor force .....	151,428	153,124	123,834	124,935	17,314	17,496	6,727	7,067
Percent of population .....	66.2	66.0	66.5	66.4	64.1	63.7	66.2	66.5
Employed .....	144,427	146,047	118,833	119,792	15,765	16,051	6,522	6,839
Unemployed .....	7,001	7,078	5,002	5,143	1,549	1,445	205	229
Unemployment rate .....	4.6	4.6	4.0	4.1	8.9	8.3	3.0	3.2
Not in labor force .....	77,387	78,743	62,429	63,319	9,693	9,989	3,427	3,566
<b>Men, 16 years and over</b>								
Civilian noninstitutional population .....	110,605	112,173	91,021	92,073	12,130	12,361	4,827	5,052
Civilian labor force .....	81,255	82,136	67,613	68,158	8,128	8,252	3,621	3,796
Percent of population .....	73.5	73.2	74.3	74.0	67.0	66.8	75.0	75.1
Employed .....	77,502	78,254	64,883	65,289	7,354	7,500	3,511	3,677
Unemployed .....	3,753	3,882	2,730	2,869	774	752	110	119
Unemployment rate .....	4.6	4.7	4.0	4.2	9.5	9.1	3.0	3.1
Not in labor force .....	29,350	30,036	23,408	23,915	4,002	4,110	1,206	1,256
<b>Men, 20 years and over</b>								
Civilian noninstitutional population .....	102,145	103,555	84,466	85,420	10,864	11,057	4,515	4,737
Civilian labor force .....	77,562	78,596	64,540	65,214	7,720	7,867	3,535	3,718
Percent of population .....	75.9	75.9	76.4	76.3	71.1	71.2	78.3	78.5
Employed .....	74,431	75,337	62,259	62,806	7,079	7,245	3,437	3,608
Unemployed .....	3,131	3,259	2,281	2,408	640	622	98	110
Unemployment rate .....	4.0	4.1	3.5	3.7	8.3	7.9	2.8	3.0
Not in labor force .....	24,584	24,959	19,927	20,206	3,144	3,189	980	1,019
<b>Women, 16 years and over</b>								
Civilian noninstitutional population .....	118,210	119,694	95,242	96,180	14,877	15,124	5,328	5,581
Civilian labor force .....	70,173	70,988	56,221	56,777	9,186	9,244	3,106	3,271
Percent of population .....	59.4	59.3	59.0	59.0	61.7	61.1	58.3	58.6
Employed .....	66,925	67,792	53,950	54,503	8,410	8,551	3,011	3,162
Unemployed .....	3,247	3,196	2,271	2,274	775	693	95	110
Unemployment rate .....	4.6	4.5	4.0	4.0	8.4	7.5	3.1	3.4
Not in labor force .....	48,037	48,707	39,021	39,403	5,691	5,879	2,222	2,310
<b>Women, 20 years and over</b>								
Civilian noninstitutional population .....	109,992	111,330	88,942	89,790	13,578	13,788	5,027	5,265
Civilian labor force .....	66,585	67,516	53,286	53,925	8,723	8,828	3,038	3,194
Percent of population .....	60.5	60.6	59.9	60.1	64.2	64.0	60.4	60.7
Employed .....	63,834	64,799	51,359	51,996	8,068	8,240	2,953	3,096
Unemployed .....	2,751	2,718	1,927	1,930	656	588	85	99
Unemployment rate .....	4.1	4.0	3.6	3.6	7.5	6.7	2.8	3.1
Not in labor force .....	43,407	43,814	35,656	35,864	4,854	4,960	1,989	2,071
<b>Both sexes, 16 to 19 years</b>								
Civilian noninstitutional population .....	16,678	16,982	12,856	13,043	2,565	2,640	613	631
Civilian labor force .....	7,281	7,012	6,009	5,795	871	801	154	155
Percent of population .....	43.7	41.3	46.7	44.4	34.0	30.3	25.1	24.5
Employed .....	6,162	5,911	5,215	4,990	618	566	132	135
Unemployed .....	1,119	1,101	794	805	253	235	22	20
Unemployment rate .....	15.4	15.7	13.2	13.9	29.1	29.4	14.0	12.7
Not in labor force .....	9,397	9,970	6,847	7,248	1,694	1,839	459	476

NOTE: Estimates for the above race groups will not sum to totals because data are not presented for all races. Updated population controls are introduced annually with the release of January data.

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**6. 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 origin		Puerto Rican origin		Cuban origin	
	2006	2007	2006	2007	2006	2007	2006	2007
<b>TOTAL</b>								
Civilian noninstitutional population .....	30,103	31,383	19,036	19,770	2,600	2,711	1,326	1,421
Civilian labor force .....	20,694	21,602	13,158	13,672	1,599	1,684	807	898
Percent of population .....	68.7	68.8	69.1	69.2	61.5	62.1	60.9	63.2
Employed .....	19,613	20,382	12,477	12,908	1,484	1,551	778	862
Unemployed .....	1,081	1,220	681	764	115	133	29	36
Unemployment rate .....	5.2	5.6	5.2	5.6	7.2	7.9	3.6	4.0
Not in labor force .....	9,409	9,781	5,877	6,098	1,001	1,027	519	523
<b>Men, 16 years and over</b>								
Civilian noninstitutional population .....	15,473	16,154	10,037	10,415	1,208	1,252	646	712
Civilian labor force .....	12,488	13,005	8,251	8,553	842	865	468	511
Percent of population .....	80.7	80.5	82.2	82.1	69.7	69.1	72.4	71.7
Employed .....	11,887	12,310	7,863	8,122	782	791	452	490
Unemployed .....	601	695	388	431	60	74	16	21
Unemployment rate .....	4.8	5.3	4.7	5.0	7.2	8.5	3.3	4.1
Not in labor force .....	2,985	3,149	1,787	1,862	366	387	178	201
<b>Men, 20 years and over</b>								
Civilian noninstitutional population .....	14,046	14,649	9,086	9,420	1,081	1,119	612	670
Civilian labor force .....	11,888	12,403	7,833	8,134	797	819	458	497
Percent of population .....	84.6	84.7	86.2	86.4	73.7	73.2	74.8	74.1
Employed .....	11,391	11,827	7,515	7,779	749	761	445	478
Unemployed .....	497	576	318	356	48	58	13	18
Unemployment rate .....	4.2	4.6	4.1	4.4	6.1	7.1	2.9	3.7
Not in labor force .....	2,157	2,246	1,253	1,285	284	300	154	173
<b>Women, 16 years and over</b>								
Civilian noninstitutional population .....	14,630	15,229	8,998	9,355	1,392	1,459	680	709
Civilian labor force .....	8,206	8,597	4,907	5,119	757	819	339	387
Percent of population .....	56.1	56.5	54.5	54.7	54.4	56.1	49.9	54.6
Employed .....	7,725	8,072	4,614	4,786	702	760	326	372
Unemployed .....	480	525	294	333	55	60	13	15
Unemployment rate .....	5.9	6.1	6.0	6.5	7.2	7.3	3.9	3.9
Not in labor force .....	6,424	6,632	4,091	4,236	635	640	340	322
<b>Women, 20 years and over</b>								
Civilian noninstitutional population .....	13,262	13,791	8,097	8,384	1,267	1,325	634	671
Civilian labor force .....	7,735	8,108	4,596	4,784	714	770	327	380
Percent of population .....	58.3	58.8	56.8	57.1	56.4	58.1	51.6	56.6
Employed .....	7,321	7,662	4,351	4,508	666	720	315	366
Unemployed .....	414	446	246	276	48	50	12	14
Unemployment rate .....	5.3	5.5	5.3	5.8	6.8	6.5	3.7	3.7
Not in labor force .....	5,527	5,682	3,501	3,600	553	555	307	291
<b>Both sexes, 16 to 19 years</b>								
Civilian noninstitutional population .....	2,796	2,944	1,853	1,967	252	267	79	80
Civilian labor force .....	1,071	1,091	729	753	88	95	21	21
Percent of population .....	38.3	37.1	39.3	38.3	34.9	35.5	26.7	26.6
Employed .....	900	894	611	621	70	69	18	18
Unemployed .....	170	197	118	132	18	25	3	4
Unemployment rate .....	15.9	18.1	16.2	17.6	20.9	26.8	( <sup>2</sup> )	( <sup>2</sup> )
Not in labor force .....	1,725	1,853	1,124	1,213	164	172	58	59

<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 35,000.

NOTE: Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

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

(Numbers in thousands)

Employment status, 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>	
	2006	2007	2006	2007	Total		Some college, no degree		Associate degree		2006	2007
					2006	2007	2006	2007	2006	2007		
<b>TOTAL</b>												
Civilian noninstitutional population	27,541	26,633	60,748	61,373	49,011	49,831	32,069	32,853	16,942	16,978	54,571	56,620
Civilian labor force	12,758	12,408	38,354	38,539	35,410	35,887	22,504	22,958	12,906	12,928	42,512	44,074
Percent of population	46.3	46.6	63.1	62.8	72.2	72.0	70.2	69.9	76.2	76.1	77.9	77.8
Employed	11,892	11,521	36,702	36,857	34,143	34,612	21,630	22,076	12,514	12,535	41,649	43,182
Employment-population ratio	43.2	43.3	60.4	60.1	69.7	69.5	67.4	67.2	73.9	73.8	76.3	76.3
Unemployed	866	886	1,652	1,682	1,267	1,275	874	882	393	393	863	892
Unemployment rate	6.8	7.1	4.3	4.4	3.6	3.6	3.9	3.8	3.0	3.0	2.0	2.0
<b>Men</b>												
Civilian noninstitutional population	13,565	13,249	28,995	29,232	22,137	22,690	14,879	15,337	7,258	7,353	27,258	28,094
Civilian labor force	8,112	7,974	21,260	21,385	17,520	17,853	11,507	11,810	6,013	6,043	22,554	23,289
Percent of population	59.8	60.2	73.3	73.2	79.1	78.7	77.3	77.0	82.8	82.2	82.7	82.9
Employed	7,614	7,450	20,345	20,434	16,945	17,243	11,110	11,382	5,835	5,862	22,114	22,835
Employment-population ratio	56.1	56.2	70.2	69.9	76.5	76.0	74.7	74.2	80.4	79.7	81.1	81.3
Unemployed	498	523	914	951	575	610	397	429	177	181	440	454
Unemployment rate	6.1	6.6	4.3	4.4	3.3	3.4	3.5	3.6	3.0	3.0	1.9	1.9
<b>Women</b>												
Civilian noninstitutional population	13,976	13,385	31,754	32,141	26,874	27,141	17,189	17,516	9,684	9,625	27,314	28,527
Civilian labor force	4,646	4,434	17,094	17,154	17,890	18,034	10,996	11,148	6,893	6,886	19,958	20,784
Percent of population	33.2	33.1	53.8	53.4	66.6	66.4	64.0	63.6	71.2	71.5	73.1	72.9
Employed	4,278	4,071	16,357	16,423	17,198	17,368	10,520	10,695	6,678	6,674	19,535	20,346
Employment-population ratio	30.6	30.4	51.5	51.1	64.0	64.0	61.2	61.1	69.0	69.3	71.5	71.3
Unemployed	368	363	737	731	692	666	477	454	215	212	423	438
Unemployment rate	7.9	8.2	4.3	4.3	3.9	3.7	4.3	4.1	3.1	3.1	2.1	2.1
<b>White</b>												
Civilian noninstitutional population	21,781	21,102	50,171	50,340	40,396	41,007	26,281	26,927	14,115	14,080	45,213	46,815
Civilian labor force	10,331	10,106	31,351	31,354	28,973	29,287	18,254	18,578	10,719	10,709	35,043	36,215
Percent of population	47.4	47.9	62.5	62.3	71.7	71.4	69.5	69.0	75.9	76.1	77.5	77.4
Employed	9,720	9,446	30,188	30,140	28,056	28,355	17,632	17,936	10,424	10,419	34,357	35,535
Employment-population ratio	44.6	44.8	60.2	59.9	69.5	69.1	67.1	66.6	73.9	74.0	76.0	75.9
Unemployed	611	660	1,162	1,214	917	932	622	642	295	290	686	681
Unemployment rate	5.9	6.5	3.7	3.9	3.2	3.2	3.4	3.5	2.8	2.7	2.0	1.9
<b>Black or African American</b>												
Civilian noninstitutional population	3,975	3,761	7,638	7,884	5,889	6,041	4,075	4,160	1,814	1,881	4,089	4,268
Civilian labor force	1,593	1,470	5,105	5,158	4,428	4,552	3,015	3,093	1,413	1,459	3,356	3,540
Percent of population	40.1	39.1	66.8	65.4	75.2	75.3	74.0	74.4	77.9	77.6	82.1	83.0
Employed	1,389	1,293	4,697	4,783	4,154	4,300	2,816	2,912	1,338	1,389	3,263	3,435
Employment-population ratio	34.9	34.4	61.5	60.7	70.5	71.2	69.1	70.0	73.7	73.8	79.8	80.5
Unemployed	204	177	408	375	274	252	199	181	75	70	93	106
Unemployment rate	12.8	12.0	8.0	7.3	6.2	5.5	6.6	5.9	5.3	4.8	2.8	3.0
<b>Asian</b>												
Civilian noninstitutional population	1,026	999	1,718	1,858	1,439	1,502	847	893	592	609	4,496	4,750
Civilian labor force	455	437	1,079	1,174	1,045	1,088	595	647	450	441	3,486	3,679
Percent of population	44.4	43.8	62.8	63.2	72.6	72.5	70.2	72.5	76.0	72.5	77.5	77.5
Employed	438	425	1,046	1,136	1,012	1,048	573	624	439	423	3,414	3,592
Employment-population ratio	42.7	42.5	60.9	61.1	70.3	69.8	67.7	69.9	74.2	69.5	75.9	75.6
Unemployed	17	13	33	38	32	41	22	23	11	18	72	88
Unemployment rate	3.8	2.9	3.1	3.2	3.1	3.7	3.5	2.4	4.0	2.1	2.4	2.4
<b>Hispanic or Latino ethnicity</b>												
Civilian noninstitutional population	9,519	9,643	6,738	7,191	4,396	4,665	2,998	3,176	1,398	1,489	3,051	3,292
Civilian labor force	5,948	6,040	5,008	5,344	3,502	3,692	2,374	2,490	1,128	1,201	2,484	2,707
Percent of population	62.5	62.6	74.3	74.3	79.7	79.1	79.2	78.4	80.7	80.7	81.4	82.2
Employed	5,620	5,677	4,801	5,110	3,377	3,542	2,282	2,382	1,095	1,160	2,428	2,644
Employment-population ratio	59.0	58.9	71.3	71.1	76.8	75.9	76.1	75.0	78.3	77.9	79.6	80.3
Unemployed	328	363	207	234	125	150	92	108	33	41	56	63
Unemployment rate	5.5	6.0	4.1	4.4	3.6	4.1	3.9	4.4	2.9	3.5	2.2	2.3

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

<sup>2</sup> Includes persons with 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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

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**8. 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	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>	Part time for economic reasons	Part time for noneconomic reasons	Not at work		
<b>TOTAL</b>										
Total, 16 years and over .....	121,091	106,990	9,976	4,125	24,956	2,851	20,511	1,594	5,789	1,289
16 to 19 years .....	1,774	1,491	238	45	4,137	264	3,692	181	555	546
16 to 17 years .....	272	218	48	6	2,013	53	1,868	93	130	355
18 to 19 years .....	1,502	1,273	190	39	2,123	211	1,824	88	425	191
20 years and over .....	119,317	105,499	9,738	4,080	20,819	2,587	16,819	1,413	5,234	742
20 to 24 years .....	10,001	8,882	877	242	3,962	587	3,214	161	1,055	186
25 years and over .....	109,316	96,617	8,861	3,838	16,856	2,000	13,605	1,252	4,179	556
25 to 54 years .....	89,252	79,323	6,970	2,959	11,198	1,662	8,760	776	3,544	360
55 years and over .....	20,063	17,294	1,891	879	5,659	338	4,845	476	635	196
Men, 16 years and over .....	70,035	62,965	5,095	1,975	8,220	1,319	6,424	477	3,326	556
16 to 19 years .....	1,067	907	136	23	1,851	129	1,641	80	336	288
20 years and over .....	68,968	62,057	4,959	1,952	6,369	1,190	4,782	397	2,990	268
20 to 24 years .....	5,724	5,149	466	108	1,650	301	1,294	55	634	87
25 years and over .....	63,244	56,908	4,493	1,844	4,719	889	3,489	342	2,356	181
25 to 54 years .....	51,774	46,879	3,514	1,382	2,554	737	1,663	154	1,985	96
55 years and over .....	11,470	10,029	979	462	2,165	152	1,826	187	371	86
Women, 16 years and over .....	51,056	44,025	4,881	2,150	16,736	1,532	14,087	1,117	2,463	732
16 to 19 years .....	708	584	102	22	2,286	135	2,050	101	219	258
20 years and over .....	50,349	43,442	4,779	2,128	14,450	1,397	12,037	1,016	2,244	474
20 to 24 years .....	4,277	3,732	411	134	2,312	286	1,920	106	421	99
25 years and over .....	46,071	39,709	4,368	1,994	12,138	1,111	10,117	910	1,823	375
25 to 54 years .....	37,478	32,445	3,456	1,578	8,644	925	7,097	621	1,559	264
55 years and over .....	8,593	7,264	912	416	3,494	186	3,019	289	264	111
<b>White</b>										
Men, 16 years and over .....	58,494	52,460	4,359	1,676	6,795	1,022	5,368	406	2,444	425
16 to 19 years .....	903	769	115	19	1,579	107	1,401	72	240	221
20 years and over .....	57,591	51,691	4,243	1,656	5,216	915	3,967	334	2,204	204
20 to 24 years .....	4,765	4,287	386	91	1,302	224	1,036	42	440	61
25 years and over .....	52,826	47,403	3,857	1,565	3,914	691	2,931	292	1,764	143
25 to 54 years .....	42,826	38,687	2,983	1,156	1,971	566	1,283	122	1,458	71
55 years and over .....	10,000	8,716	875	409	1,943	125	1,648	169	306	72
Women, 16 years and over .....	40,238	34,486	4,014	1,738	14,265	1,143	12,148	973	1,694	579
16 to 19 years .....	569	471	82	16	1,939	106	1,746	86	148	196
20 years and over .....	39,670	34,015	3,932	1,722	12,326	1,037	10,402	887	1,547	383
20 to 24 years .....	3,388	2,955	324	109	1,871	213	1,572	85	276	75
25 years and over .....	36,281	31,060	3,608	1,613	10,455	824	8,830	802	1,271	308
25 to 54 years .....	29,142	25,063	2,815	1,264	7,354	677	6,140	537	1,063	211
55 years and over .....	7,139	5,997	793	350	3,101	147	2,690	264	208	97
<b>Black or African American</b>										
Men, 16 years and over .....	6,673	6,068	429	176	826	195	589	42	660	92
16 to 19 years .....	99	85	12	2	156	13	137	5	80	50
20 years and over .....	6,574	5,983	417	174	671	181	452	37	580	43
20 to 24 years .....	612	549	51	12	204	53	144	7	150	16
25 years and over .....	5,962	5,434	366	162	467	128	308	30	430	27
25 to 54 years .....	5,137	4,703	304	130	347	115	212	19	387	19
55 years and over .....	826	731	62	32	120	13	96	11	43	8
Women, 16 years and over .....	7,119	6,272	584	263	1,432	273	1,085	75	589	104
16 to 19 years .....	95	78	14	3	217	19	188	10	63	43
20 years and over .....	7,024	6,194	570	260	1,216	254	897	65	527	61
20 to 24 years .....	591	512	60	19	268	53	206	9	117	18
25 years and over .....	6,434	5,682	510	242	948	201	691	56	410	43
25 to 54 years .....	5,482	4,855	431	196	701	176	483	42	373	34
55 years and over .....	952	827	79	46	247	25	208	15	37	9

See footnotes at end of table.

**8. 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	2007										
	Employed <sup>1</sup>								Unemployed		
	Full-time workers				Part-time workers				Not at work	Looking for full-time work	Looking for part-time work
	Total	At work	35 hours or more	1 to 34 hours for economic or noneconomic reasons	Not at work	Total	Part time for economic reasons	Part time for noneconomic reasons			
<b>Asian</b>											
Men, 16 years and over .....	3,320	3,074	169	76	357	43	298	16	103	16	
16 to 19 years .....	20	18	2	—	49	1	46	2	4	4	
20 years and over .....	3,299	3,056	167	76	308	41	252	14	99	11	
20 to 24 years .....	160	148	11	1	86	8	76	2	13	5	
25 years and over .....	3,140	2,908	157	75	222	33	177	12	86	6	
25 to 54 years .....	2,661	2,468	132	62	152	22	122	7	71	2	
55 years and over .....	478	440	25	13	70	11	54	5	15	4	
Women, 16 years and over .....	2,527	2,264	165	98	634	58	538	38	87	23	
16 to 19 years .....	13	11	2	1	53	2	48	2	4	7	
20 years and over .....	2,514	2,253	163	98	582	56	490	36	83	15	
20 to 24 years .....	159	143	13	3	98	5	86	8	9	3	
25 years and over .....	2,355	2,110	150	95	484	51	404	29	75	13	
25 to 54 years .....	1,986	1,780	125	81	387	42	321	24	62	11	
55 years and over .....	369	330	26	13	96	8	83	5	13	2	
<b>Hispanic or Latino ethnicity</b>											
Men, 16 years and over .....	11,307	10,155	898	253	1,003	305	658	40	617	77	
16 to 19 years .....	258	227	27	4	225	27	191	7	72	47	
20 years and over .....	11,048	9,929	871	249	778	278	466	34	546	30	
20 to 24 years .....	1,303	1,158	122	23	221	65	151	5	112	9	
25 years and over .....	9,745	8,770	749	226	557	213	315	29	434	21	
25 to 54 years .....	8,771	7,905	676	191	442	192	230	20	392	15	
55 years and over .....	974	866	73	35	115	21	85	9	42	6	
Women, 16 years and over .....	6,293	5,513	558	222	1,779	292	1,399	87	424	101	
16 to 19 years .....	135	113	19	2	276	21	244	11	42	37	
20 years and over .....	6,159	5,400	539	219	1,503	271	1,156	76	382	64	
20 to 24 years .....	686	606	58	21	306	49	249	8	77	15	
25 years and over .....	5,473	4,794	481	198	1,197	222	907	68	306	49	
25 to 54 years .....	4,877	4,271	429	177	1,007	195	755	57	271	43	
55 years and over .....	596	523	52	21	190	27	152	11	35	6	

<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.

<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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria.

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**9. 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	
	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007
Total .....	144,427	146,047	77,502	78,254	74,431	75,337	66,925	67,792	63,834	64,799
Management, professional, and related occupations .....	50,420	51,788	24,928	25,593	24,770	25,426	25,492	26,195	25,292	26,003
Management, business, and financial operations occupations ..	21,233	21,577	12,347	12,375	12,304	12,332	8,886	9,203	8,857	9,172
Management occupations .....	15,249	15,486	9,652	9,686	9,619	9,652	5,597	5,800	5,582	5,774
Business and financial operations occupations .....	5,983	6,091	2,694	2,688	2,685	2,681	3,289	3,403	3,275	3,398
Professional and related occupations .....	29,187	30,210	12,581	13,218	12,465	13,093	16,606	16,992	16,435	16,831
Computer and mathematical occupations .....	3,209	3,441	2,354	2,560	2,341	2,546	855	881	851	877
Architecture and engineering occupations .....	2,830	2,932	2,418	2,511	2,406	2,501	412	421	409	420
Life, physical, and social science occupations .....	1,434	1,382	813	792	808	787	620	591	618	587
Community and social services occupations .....	2,156	2,265	829	890	823	879	1,327	1,375	1,316	1,365
Legal occupations .....	1,637	1,668	791	809	790	808	846	858	843	854
Education, training, and library occupations .....	8,126	8,485	2,100	2,267	2,071	2,240	6,026	6,218	5,946	6,139
Arts, design, entertainment, sports, and media occupations ..	2,735	2,789	1,401	1,476	1,362	1,435	1,334	1,313	1,287	1,277
Healthcare practitioner and technical occupations .....	7,060	7,248	1,875	1,913	1,864	1,897	5,185	5,335	5,166	5,311
Service occupations .....	23,811	24,137	10,159	10,337	9,094	9,284	13,653	13,800	12,381	12,548
Healthcare support occupations .....	3,132	3,138	333	338	319	317	2,799	2,800	2,711	2,726
Protective service occupations .....	2,939	3,071	2,284	2,380	2,239	2,330	654	691	613	643
Food preparation and serving related occupations .....	7,606	7,699	3,297	3,354	2,613	2,644	4,309	4,345	3,501	3,546
Building and grounds cleaning and maintenance occupations ..	5,381	5,469	3,230	3,280	3,011	3,106	2,151	2,189	2,082	2,123
Personal care and service occupations .....	4,754	4,760	1,014	986	912	887	3,740	3,774	3,474	3,510
Sales and office occupations .....	36,141	36,212	13,275	13,264	12,427	12,495	22,866	22,948	21,413	21,559
Sales and related occupations .....	16,641	16,698	8,478	8,424	7,972	7,960	8,163	8,275	7,206	7,360
Office and administrative support occupations .....	19,500	19,513	4,797	4,840	4,455	4,535	14,703	14,673	14,206	14,199
Natural resources, construction, and maintenance occupations ..	15,830	15,740	15,079	15,078	14,597	14,614	752	662	713	618
Farming, fishing, and forestry occupations .....	961	960	750	759	672	682	212	201	189	172
Construction and extraction occupations .....	9,507	9,535	9,216	9,276	8,928	9,004	292	258	283	248
Installation, maintenance, and repair occupations .....	5,362	5,245	5,114	5,043	4,998	4,928	248	202	242	198
Production, transportation, and material moving occupations ..	18,224	18,171	14,061	13,983	13,543	13,518	4,163	4,188	4,035	4,070
Production occupations .....	9,378	9,395	6,529	6,563	6,367	6,423	2,850	2,832	2,794	2,783
Transportation and material moving occupations .....	8,846	8,776	7,533	7,420	7,175	7,095	1,313	1,355	1,241	1,286

NOTE: Updated population controls are introduced annually with the release of January data.

**10. Employed persons by occupation, race, Hispanic or Latino ethnicity, and sex**

(Percent distribution)

Occupation, race, and Hispanic or Latino ethnicity	Total		Men		Women	
	2006	2007	2006	2007	2006	2007
<b>TOTAL</b>						
Total, 16 years and over (thousands) .....	144,427	146,047	77,502	78,254	66,925	67,792
Percent .....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations .....	34.9	35.5	32.2	32.7	38.1	38.6
Management, business, and financial operations occupations .....	14.7	14.8	15.9	15.8	13.3	13.6
Professional and related occupations .....	20.2	20.7	16.2	16.9	24.8	25.1
Service occupations .....	16.5	16.5	13.1	13.2	20.4	20.4
Sales and office occupations .....	25.0	24.8	17.1	16.9	34.2	33.8
Sales and related occupations .....	11.5	11.4	10.9	10.8	12.2	12.2
Office and administrative support occupations .....	13.5	13.4	6.2	6.2	22.0	21.6
Natural resources, construction, and maintenance occupations .....	11.0	10.8	19.5	19.3	1.1	1.0
Farming, fishing, and forestry occupations .....	.7	.7	1.0	1.0	.3	.3
Construction and extraction occupations .....	6.6	6.5	11.9	11.9	.4	.4
Installation, maintenance, and repair occupations .....	3.7	3.6	6.6	6.4	.4	.3
Production, transportation, and material moving occupations .....	12.6	12.4	18.1	17.9	6.2	6.2
Production occupations .....	6.5	6.4	8.4	8.4	4.3	4.2
Transportation and material moving occupations .....	6.1	6.0	9.7	9.5	2.0	2.0
<b>White</b>						
Total, 16 years and over (thousands) .....	118,833	119,792	64,883	65,289	53,950	54,503
Percent .....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations .....	35.5	36.1	32.6	33.2	38.9	39.5
Management, business, and financial operations occupations .....	15.4	15.5	16.7	16.7	13.8	13.9
Professional and related occupations .....	20.1	20.6	15.9	16.5	25.2	25.6
Service occupations .....	15.4	15.5	12.2	12.4	19.3	19.3
Sales and office occupations .....	25.1	24.8	17.0	16.7	34.8	34.4
Sales and related occupations .....	11.8	11.6	11.3	11.0	12.4	12.3
Office and administrative support occupations .....	13.3	13.2	5.7	5.7	22.4	22.1
Natural resources, construction, and maintenance occupations .....	11.8	11.6	20.7	20.4	1.1	1.0
Farming, fishing, and forestry occupations .....	.7	.7	1.1	1.1	.3	.3
Construction and extraction occupations .....	7.1	7.1	12.7	12.7	.5	.4
Installation, maintenance, and repair occupations .....	3.9	3.8	6.9	6.7	.4	.3
Production, transportation, and material moving occupations .....	12.2	12.0	17.6	17.3	5.8	5.7
Production occupations .....	6.4	6.3	8.3	8.4	4.0	3.9
Transportation and material moving occupations .....	5.9	5.7	9.2	9.0	1.8	1.9
<b>Black or African American</b>						
Total, 16 years and over (thousands) .....	15,765	16,051	7,354	7,500	8,410	8,551
Percent .....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations .....	27.0	27.1	22.3	22.3	31.1	31.2
Management, business, and financial operations occupations .....	9.8	10.1	9.7	9.2	10.0	11.0
Professional and related occupations .....	17.2	16.9	12.6	13.1	21.1	20.3
Service occupations .....	24.1	23.3	20.4	19.2	27.3	26.8
Sales and office occupations .....	25.7	26.2	18.1	18.7	32.3	32.7
Sales and related occupations .....	9.5	10.3	8.0	8.8	10.9	11.7
Office and administrative support occupations .....	16.2	15.8	10.2	10.0	21.4	21.0
Natural resources, construction, and maintenance occupations .....	6.8	7.0	13.5	14.0	1.0	.8
Farming, fishing, and forestry occupations .....	.3	.3	.4	.4	.2	.2
Construction and extraction occupations .....	4.0	4.0	8.1	8.1	.3	.3
Installation, maintenance, and repair occupations .....	2.6	2.7	5.0	5.5	.5	.3
Production, transportation, and material moving occupations .....	16.4	16.5	25.7	25.7	8.3	8.5
Production occupations .....	7.3	7.4	9.7	9.6	5.2	5.4
Transportation and material moving occupations .....	9.1	9.2	16.0	16.1	3.1	3.1

See footnotes at end of table.

**10. Employed persons by occupation, race, Hispanic or Latino ethnicity, and sex—Continued**

(Percent distribution)

Occupation, race, and Hispanic or Latino ethnicity	Total		Men		Women	
	2006	2007	2006	2007	2006	2007
<b>Asian</b>						
Total, 16 years and over (thousands) .....	6,522	6,839	3,511	3,677	3,011	3,162
Percent .....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations .....	47.3	48.1	48.7	49.3	45.7	46.8
Management, business, and financial operations occupations .....	15.8	15.8	16.9	15.8	14.5	15.7
Professional and related occupations .....	31.6	32.4	31.8	33.5	31.2	31.1
Service occupations .....	15.8	16.0	13.4	13.5	18.5	18.9
Sales and office occupations .....	22.4	21.9	18.2	18.4	27.3	26.0
Sales and related occupations .....	11.8	11.4	11.9	11.5	11.6	11.4
Office and administrative support occupations .....	10.7	10.5	6.3	6.9	15.7	14.7
Natural resources, construction, and maintenance occupations .....	4.4	4.4	7.6	7.4	.7	.9
Farming, fishing, and forestry occupations .....	.2	.2	.3	.2	.2	.3
Construction and extraction occupations .....	1.7	1.7	3.0	3.1	.3	.1
Installation, maintenance, and repair occupations .....	2.4	2.4	4.3	4.1	.3	.5
Production, transportation, and material moving occupations .....	10.1	9.6	12.1	11.4	7.7	7.4
Production occupations .....	7.0	6.5	7.1	6.7	6.7	6.3
Transportation and material moving occupations .....	3.1	3.0	4.9	4.7	1.0	1.0
<b>Hispanic or Latino ethnicity</b>						
Total, 16 years and over (thousands) .....	19,613	20,382	11,887	12,310	7,725	8,072
Percent .....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations .....	17.0	17.8	13.7	14.3	22.1	23.1
Management, business, and financial operations occupations .....	7.5	7.7	7.1	7.2	8.3	8.6
Professional and related occupations .....	9.5	10.0	6.6	7.1	13.9	14.5
Service occupations .....	23.7	24.1	19.2	19.7	30.6	30.7
Sales and office occupations .....	21.2	21.1	13.7	13.2	32.7	33.1
Sales and related occupations .....	9.4	9.3	7.3	7.2	12.6	12.4
Office and administrative support occupations .....	11.8	11.8	6.4	6.0	20.2	20.7
Natural resources, construction, and maintenance occupations .....	19.8	19.4	31.3	31.0	2.2	1.8
Farming, fishing, and forestry occupations .....	1.9	1.9	2.6	2.5	1.0	1.0
Construction and extraction occupations .....	14.2	14.0	22.9	22.8	.9	.6
Installation, maintenance, and repair occupations .....	3.7	3.6	5.9	5.7	.3	.2
Production, transportation, and material moving occupations .....	18.3	17.6	22.1	21.7	12.3	11.3
Production occupations .....	9.9	9.4	10.4	10.4	9.0	8.0
Transportation and material moving occupations .....	8.4	8.2	11.7	11.3	3.3	3.3

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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity**

Occupation	Total employed (in thou- sands)	2007			
		Percent of total:			
		Women	Black or African American	Asian	Hispanic or Latino
Total, 16 years and over .....	146,047	46.4	11.0	4.7	14.0
Management, professional, and related occupations .....	51,788	50.6	8.4	6.4	7.0
Management, business, and financial operations occupations .....	21,577	42.7	7.5	5.0	7.3
Management occupations .....	15,486	37.5	6.3	4.5	7.4
Chief executives .....	1,649	25.6	3.5	4.3	5.0
General and operations managers .....	971	27.5	4.6	3.6	7.9
Legislators .....	19	(1)	(1)	(1)	(1)
Advertising and promotions managers .....	77	56.2	5.6	3.0	3.1
Marketing and sales managers .....	848	38.8	5.1	3.5	5.8
Public relations managers .....	63	53.8	3.7	4.0	4.2
Administrative services managers .....	98	32.7	8.6	4.2	2.9
Computer and information systems managers .....	467	27.8	7.7	8.5	3.4
Financial managers .....	1,181	54.6	7.1	6.7	8.0
Human resources managers .....	253	70.3	11.6	3.3	7.1
Industrial production managers .....	264	16.7	4.7	3.7	9.8
Purchasing managers .....	168	40.3	8.5	4.8	6.4
Transportation, storage, and distribution managers .....	260	17.2	10.0	1.8	13.6
Farm, ranch, and other agricultural managers .....	204	22.5	.6	1.1	5.3
Farmers and ranchers .....	742	25.5	1.1	.5	2.3
Construction managers .....	1,176	8.1	2.6	1.5	9.2
Education administrators .....	810	64.1	12.6	1.0	7.4
Engineering managers .....	114	8.0	2.8	8.1	1.5
Food service managers .....	1,002	44.3	7.2	9.9	14.3
Funeral directors .....	43	(1)	(1)	(1)	(1)
Gaming managers .....	7	(1)	(1)	(1)	(1)
Lodging managers .....	151	50.6	7.4	13.4	7.7
Medical and health services managers .....	536	69.9	11.3	5.1	7.4
Natural sciences managers .....	12	(1)	(1)	(1)	(1)
Postmasters and mail superintendents .....	50	54.1	13.0	3.1	2.1
Property, real estate, and community association managers .....	594	50.5	7.1	4.7	9.5
Social and community service managers .....	331	65.8	13.5	4.0	8.6
Managers, all other .....	3,398	36.5	6.6	4.8	7.0
Business and financial operations occupations .....	6,091	55.9	10.5	6.4	7.2
Agents and business managers of artists, performers, and athletes .....	41	(1)	(1)	(1)	(1)
Purchasing agents and buyers, farm products .....	7	(1)	(1)	(1)	(1)
Wholesale and retail buyers, except farm products .....	200	51.5	7.2	5.1	7.9
Purchasing agents, except wholesale, retail, and farm products .....	280	55.5	8.2	3.9	6.9
Claims adjusters, appraisers, examiners, and investigators .....	289	61.8	17.3	3.1	7.8
Compliance officers, except agriculture, construction, health and safety, and transportation .....	139	50.6	8.9	4.5	8.0
Cost estimators .....	115	15.4	.2	4.6	5.1
Human resources, training, and labor relations specialists .....	793	71.1	14.2	3.6	7.5
Logisticians .....	55	40.8	11.7	7.6	2.7
Management analysts .....	627	44.3	5.4	6.5	6.4
Meeting and convention planners .....	44	(1)	(1)	(1)	(1)
Other business operations specialists .....	218	71.4	13.3	6.4	9.2
Accountants and auditors .....	1,806	61.9	10.5	9.1	5.9
Appraisers and assessors of real estate .....	118	25.8	4.9	5.1	5.4
Budget analysts .....	62	66.1	11.7	9.8	2.4
Credit analysts .....	30	(1)	(1)	(1)	(1)
Financial analysts .....	109	34.3	4.0	14.7	5.8
Personal financial advisors .....	373	31.7	7.6	6.0	6.5
Insurance underwriters .....	94	71.2	14.3	6.1	2.5
Financial examiners .....	6	(1)	(1)	(1)	(1)
Loan counselors and officers .....	467	52.7	14.4	4.2	13.1
Tax examiners, collectors, and revenue agents .....	62	57.1	22.0	1.6	10.5
Tax preparers .....	104	62.2	13.6	5.8	10.1
Financial specialists, all other .....	52	60.5	8.7	4.0	9.8
Professional and related occupations .....	30,210	56.2	9.0	7.3	6.8
Computer and mathematical occupations .....	3,441	25.6	7.2	17.8	5.2
Computer scientists and systems analysts .....	825	27.1	8.8	15.5	5.6
Computer programmers .....	526	24.7	5.2	19.6	6.2
Computer software engineers .....	907	20.8	4.9	29.4	2.8
Computer support specialists .....	332	30.0	11.2	8.8	6.0
Database administrators .....	104	35.9	5.8	16.2	3.8
Network and computer systems administrators .....	214	14.7	7.9	10.1	7.8
Network systems and data communications analysts .....	383	26.3	7.4	9.1	6.9
Actuaries .....	18	(1)	(1)	(1)	(1)
Mathematicians .....	2	(1)	(1)	(1)	(1)
Operations research analysts .....	87	47.5	13.1	5.3	7.8
Statisticians .....	41	(1)	(1)	(1)	(1)
Miscellaneous mathematical science occupations .....	3	(1)	(1)	(1)	(1)
Architecture and engineering occupations .....	2,932	14.4	5.3	9.7	6.4

See footnotes at end of table.

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity—Continued

Occupation	Total employed (in thou- sands)	2007			
		Percent of total:			
		Women	Black or African American	Asian	Hispanic or Latino
Architects, except naval .....	240	24.7	4.4	8.6	7.0
Surveyors, cartographers, and photogrammetrists .....	45	(1)	(1)	(1)	(1)
Aerospace engineers .....	123	10.5	6.6	13.4	3.1
Agricultural engineers .....	4	(1)	(1)	(1)	(1)
Biomedical engineers .....	12	(1)	(1)	(1)	(1)
Chemical engineers .....	75	21.2	10.3	11.6	4.3
Civil engineers .....	382	11.5	2.9	8.8	6.1
Computer hardware engineers .....	79	9.6	5.6	22.8	4.9
Electrical and electronics engineers .....	347	8.6	6.9	13.5	4.1
Environmental engineers .....	36	(1)	(1)	(1)	(1)
Industrial engineers, including health and safety .....	161	17.5	4.4	8.0	3.0
Marine engineers and naval architects .....	11	(1)	(1)	(1)	(1)
Materials engineers .....	38	(1)	(1)	(1)	(1)
Mechanical engineers .....	296	7.3	4.2	12.1	3.8
Mining and geological engineers, including mining safety engineers .....	5	(1)	(1)	(1)	(1)
Nuclear engineers .....	10	(1)	(1)	(1)	(1)
Petroleum engineers .....	21	(1)	(1)	(1)	(1)
Engineers, all other .....	349	10.0	3.0	12.0	8.5
Drafters .....	187	20.6	5.3	4.1	8.8
Engineering technicians, except drafters .....	420	22.4	8.3	5.9	11.2
Surveying and mapping technicians .....	92	10.5	5.0	1.2	5.8
Life, physical, and social science occupations .....	1,382	42.7	5.8	12.9	4.6
Agricultural and food scientists .....	32	(1)	(1)	(1)	(1)
Biological scientists .....	92	42.6	2.0	13.5	1.7
Conservation scientists and foresters .....	30	(1)	(1)	(1)	(1)
Medical scientists .....	152	49.1	7.4	31.9	2.8
Astronomers and physicists .....	17	(1)	(1)	(1)	(1)
Atmospheric and space scientists .....	7	(1)	(1)	(1)	(1)
Chemists and materials scientists .....	118	40.8	6.8	18.3	5.1
Environmental scientists and geoscientists .....	98	29.9	5.4	3.9	.3
Physical scientists, all other .....	119	33.5	6.4	23.5	2.8
Economists .....	23	(1)	(1)	(1)	(1)
Market and survey researchers .....	159	56.8	5.2	9.9	5.1
Psychologists .....	185	64.4	7.0	4.6	3.5
Sociologists .....	7	(1)	(1)	(1)	(1)
Urban and regional planners .....	30	(1)	(1)	(1)	(1)
Miscellaneous social scientists and related workers .....	36	(1)	(1)	(1)	(1)
Agricultural and food science technicians .....	23	(1)	(1)	(1)	(1)
Biological technicians .....	23	(1)	(1)	(1)	(1)
Chemical technicians .....	62	32.4	7.4	6.0	14.5
Geological and petroleum technicians .....	15	(1)	(1)	(1)	(1)
Nuclear technicians .....	2	(1)	(1)	(1)	(1)
Other life, physical, and social science technicians .....	151	39.3	4.9	11.1	4.9
Community and social services occupations .....	2,265	60.7	18.4	3.2	9.5
Counselors .....	686	65.9	18.6	2.9	8.3
Social workers .....	673	82.0	22.9	3.2	11.9
Miscellaneous community and social service specialists .....	317	63.2	23.8	3.0	14.6
Clergy .....	422	15.1	11.1	3.5	5.0
Directors, religious activities and education .....	57	69.7	3.4	3.3	6.0
Religious workers, all other .....	110	61.2	9.3	4.8	6.9
Legal occupations .....	1,668	51.5	6.7	2.8	6.0
Lawyers .....	1,001	32.6	4.9	2.6	4.3
Judges, magistrates, and other judicial workers .....	68	43.3	9.1	.1	8.1
Paralegals and legal assistants .....	347	88.4	9.7	3.4	9.0
Miscellaneous legal support workers .....	253	77.5	8.7	3.6	8.1
Education, training, and library occupations .....	8,485	73.3	9.6	3.7	7.6
Postsecondary teachers .....	1,261	46.2	5.6	11.7	4.2
Preschool and kindergarten teachers .....	667	97.3	14.3	3.0	10.4
Elementary and middle school teachers .....	2,943	80.9	10.3	1.6	6.9
Secondary school teachers .....	1,158	56.9	7.1	1.4	7.0
Special education teachers .....	363	81.5	8.7	1.4	4.5
Other teachers and instructors .....	732	63.8	10.4	5.6	6.7
Archivists, curators, and museum technicians .....	42	(1)	(1)	(1)	(1)
Librarians .....	215	83.2	6.0	2.0	4.1
Library technicians .....	52	62.3	11.9	4.1	9.9
Teacher assistants .....	974	91.5	12.8	2.2	15.8
Other education, training, and library workers .....	78	69.7	11.2	5.3	6.0
Arts, design, entertainment, sports, and media occupations .....	2,789	47.1	5.7	3.9	8.7
Artists and related workers .....	227	52.9	2.6	3.9	5.2
Designers .....	852	54.7	4.0	5.6	8.5
Actors .....	28	(1)	(1)	(1)	(1)
Producers and directors .....	149	30.5	4.7	1.9	7.4
Athletes, coaches, umpires, and related workers .....	253	36.3	8.2	1.4	7.6
Dancers and choreographers .....	25	(1)	(1)	(1)	(1)

See footnotes at end of table.

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity—Continued

Occupation	Total employed (in thou- sands)	2007			
		Percent of total:			
		Women	Black or African American	Asian	Hispanic or Latino
Musicians, singers, and related workers .....	170	31.5	9.5	2.0	13.2
Entertainers and performers, sports and related workers, all other .....	42	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Announcers .....	51	24.4	22.8	.6	9.5
News analysts, reporters and correspondents .....	84	42.1	6.4	2.7	6.8
Public relations specialists .....	132	63.3	5.5	4.3	7.2
Editors .....	163	49.5	5.8	3.7	6.3
Technical writers .....	51	47.8	4.3	6.4	3.6
Writers and authors .....	179	59.5	2.6	4.1	3.2
Miscellaneous media and communication workers .....	73	68.0	3.6	12.7	35.5
Broadcast and sound engineering technicians and radio operators .....	89	11.6	9.1	4.3	9.3
Photographers .....	173	47.5	5.7	1.9	10.3
Television, video, and motion picture camera operators and editors .....	47	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Healthcare practitioner and technical occupations .....	7,248	73.6	10.2	8.2	5.6
Chiropractors .....	62	16.8	.8	—	3.0
Dentists .....	184	28.2	5.4	10.9	3.4
Dietitians and nutritionists .....	100	87.6	15.8	9.3	5.3
Optometrists .....	34	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Pharmacists .....	247	53.3	5.9	16.6	2.5
Physicians and surgeons .....	888	30.0	5.6	16.9	5.2
Physician assistants .....	87	70.1	7.2	5.6	8.2
Podiatrists .....	10	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Registered nurses .....	2,629	91.7	9.9	7.9	4.6
Audiologists .....	15	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Occupational therapists .....	79	85.6	1.4	3.4	6.7
Physical therapists .....	212	68.2	3.5	12.0	5.3
Radiation therapists .....	13	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Recreational therapists .....	22	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Respiratory therapists .....	97	66.9	11.0	3.2	8.9
Speech-language pathologists .....	122	98.0	6.3	1.8	4.5
Therapists, all other .....	123	76.5	10.7	4.4	8.7
Veterinarians .....	56	48.4	1.0	.6	6.3
Health diagnosing and treating practitioners, all other .....	21	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Clinical laboratory technologists and technicians .....	332	75.9	18.3	10.4	5.0
Dental hygienists .....	156	99.2	1.4	3.8	5.4
Diagnostic related technologists and technicians .....	287	69.2	8.0	3.3	8.4
Emergency medical technicians and paramedics .....	162	26.5	8.6	.7	7.0
Health diagnosing and treating practitioner support technicians .....	462	78.0	14.0	6.0	8.8
Licensed practical and licensed vocational nurses .....	533	93.2	22.4	3.9	5.8
Medical records and health information technicians .....	83	93.0	17.9	3.7	15.8
Opticians, dispensing .....	54	63.0	2.7	.5	14.6
Miscellaneous health technologists and technicians .....	124	72.1	25.7	6.0	7.4
Other healthcare practitioners and technical occupations .....	53	39.4	7.4	4.6	4.0
Service occupations .....	24,137	57.2	15.5	4.5	20.3
Healthcare support occupations .....	3,138	89.2	24.0	3.9	14.0
Nursing, psychiatric, and home health aides .....	1,879	88.3	33.6	4.2	13.8
Occupational therapist assistants and aides .....	9	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Physical therapist assistants and aides .....	61	67.4	9.1	3.0	9.2
Massage therapists .....	134	89.1	2.7	5.1	6.9
Dental assistants .....	275	96.3	6.8	1.2	16.7
Medical assistants and other healthcare support occupations .....	781	90.6	11.8	3.9	15.6
Protective service occupations .....	3,071	22.5	18.9	2.1	10.0
First-line supervisors/managers of correctional officers .....	47	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
First-line supervisors/managers of police and detectives .....	116	14.5	11.2	.8	10.6
First-line supervisors/managers of fire fighting and prevention workers .....	56	9.2	4.2	2.2	10.6
Supervisors, protective service workers, all other .....	97	25.8	18.2	1.7	11.9
Fire fighters .....	288	5.3	10.0	.9	6.2
Fire inspectors .....	16	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Bailiffs, correctional officers, and jailers .....	444	29.5	23.9	.4	7.3
Detectives and criminal investigators .....	135	23.2	14.9	3.0	11.2
Fish and game wardens .....	8	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Parking enforcement workers .....	11	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Police and sheriff's patrol officers .....	669	13.7	12.7	2.6	9.1
Transit and railroad police .....	5	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Animal control workers .....	10	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Private detectives and investigators .....	86	31.1	7.9	2.8	9.7
Security guards and gaming surveillance officers .....	891	23.2	28.3	3.3	12.4
Crossing guards .....	48	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Lifeguards and other protective service workers .....	144	57.2	12.2	.8	9.5
Food preparation and serving related occupations .....	7,699	56.4	11.5	5.5	21.2
Chefs and head cooks .....	345	20.6	12.2	13.6	19.5
First-line supervisors/managers of food preparation and serving workers .....	610	57.3	13.9	2.9	16.3
Cooks .....	1,939	40.1	15.4	6.0	31.0
Food preparation workers .....	681	61.2	12.2	5.3	23.4

See footnotes at end of table.

**11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity—Continued**

Occupation	Total employed (in thou- sands)	2007			
		Percent of total:			
		Women	Black or African American	Asian	Hispanic or Latino
Bartenders .....	375	54.0	3.3	3.1	10.9
Combined food preparation and serving workers, including fast food .....	302	70.1	12.4	4.2	12.6
Counter attendants, cafeteria, food concession, and coffee shop .....	323	64.5	10.6	3.7	14.7
Waiters and waitresses .....	1,978	74.0	7.7	5.6	15.3
Food servers, nonrestaurant .....	182	73.4	20.9	6.4	16.9
Dining room and cafeteria attendants and bartender helpers .....	392	48.9	10.9	5.5	27.9
Dishwashers .....	281	24.8	11.8	4.4	36.6
Hosts and hostesses, restaurant, lounge, and coffee shop .....	284	85.8	9.8	5.7	11.9
Food preparation and serving related workers, all other .....	7	(1)	(1)	(1)	(1)
Building and grounds cleaning and maintenance occupations .....	5,469	40.0	15.2	2.8	34.3
First-line supervisors/managers of housekeeping and janitorial workers .....	319	34.1	19.2	2.6	21.2
First-line supervisors/managers of landscaping, lawn service, and grounds keeping workers .....	234	5.9	4.3	2.0	19.3
Janitors and building cleaners .....	2,080	34.2	19.2	3.2	28.0
Maids and housekeeping cleaners .....	1,427	89.2	17.6	3.3	40.4
Pest control workers .....	77	4.0	12.9	5.3	14.2
Grounds maintenance workers .....	1,332	5.9	7.5	1.7	44.4
Personal care and service occupations .....	4,760	79.3	14.3	6.9	13.6
First-line supervisors/managers of gaming workers .....	139	43.2	10.0	3.9	6.2
First-line supervisors/managers of personal service workers .....	157	71.3	9.3	11.7	5.5
Animal trainers .....	31	(1)	(1)	(1)	(1)
Nonfarm animal caretakers .....	140	78.0	1.7	1.0	13.4
Gaming services workers .....	111	50.3	9.8	23.8	7.8
Motion picture projectionists .....	6	(1)	(1)	(1)	(1)
Ushers, lobby attendants, and ticket takers .....	51	37.1	13.4	2.5	9.0
Miscellaneous entertainment attendants and related workers .....	160	45.2	8.0	2.1	13.1
Funeral service workers .....	12	(1)	(1)	(1)	(1)
Barbers .....	102	26.1	27.3	2.4	22.6
Hairdressers, hairstylists, and cosmetologists .....	778	92.9	11.1	5.5	12.5
Miscellaneous personal appearance workers .....	223	84.9	5.9	49.1	6.8
Baggage porters, bellhops, and concierges .....	60	16.7	20.3	10.0	26.7
Tour and travel guides .....	47	(1)	(1)	(1)	(1)
Transportation attendants .....	148	75.9	18.5	7.7	9.8
Child care workers .....	1,341	94.6	16.0	2.7	16.8
Personal and home care aides .....	766	88.2	22.5	6.2	18.8
Recreation and fitness workers .....	331	61.7	7.8	1.8	6.9
Residential advisors .....	64	67.4	26.6	2.5	2.1
Personal care and service workers, all other .....	90	51.4	17.0	3.9	10.2
Sales and office occupations .....	36,212	63.4	11.6	4.1	11.9
Sales and related occupations .....	16,698	49.6	9.9	4.7	11.3
First-line supervisors/managers of retail sales workers .....	3,445	42.6	8.0	5.3	9.6
First-line supervisors/managers of non-retail sales workers .....	1,333	28.2	7.2	5.8	8.8
Cashiers .....	3,022	75.6	17.4	5.8	17.0
Counter and rental clerks .....	158	53.4	15.9	3.1	11.0
Parts salespersons .....	132	17.4	7.9	.3	11.9
Retail salespersons .....	3,492	51.5	10.9	4.1	12.2
Advertising sales agents .....	219	57.5	7.2	1.4	7.7
Insurance sales agents .....	538	45.4	7.7	3.1	8.2
Securities, commodities, and financial services sales agents .....	398	31.2	7.4	7.3	8.3
Travel agents .....	111	75.3	7.7	9.6	9.1
Sales representatives, services, all other .....	590	36.2	8.5	3.3	8.4
Sales representatives, wholesale and manufacturing .....	1,442	27.1	4.2	3.4	8.4
Models, demonstrators, and product promoters .....	75	83.4	2.1	3.7	8.1
Real estate brokers and sales agents .....	1,050	55.4	5.3	5.0	10.1
Sales engineers .....	40	(1)	(1)	(1)	(1)
Telemarketers .....	160	60.2	19.5	1.2	13.4
Door-to-door sales workers, news and street vendors, and related workers .....	265	66.7	10.5	3.9	17.5
Sales and related workers, all other .....	227	60.9	9.2	1.1	6.9
Office and administrative support occupations .....	19,513	75.2	13.0	3.7	12.4
First-line supervisors/managers of office and administrative support workers .....	1,629	73.4	9.5	3.9	11.3
Switchboard operators, including answering service .....	50	89.4	14.6	.5	6.5
Telephone operators .....	40	(1)	(1)	(1)	(1)
Communications equipment operators, all other .....	8	(1)	(1)	(1)	(1)
Bill and account collectors .....	216	63.2	24.3	2.1	14.4
Billing and posting clerks and machine operators .....	442	89.5	14.9	4.4	11.6
Bookkeeping, accounting, and auditing clerks .....	1,490	90.3	7.3	3.8	9.5
Gaming cage workers .....	13	(1)	(1)	(1)	(1)
Payroll and timekeeping clerks .....	181	89.1	8.8	4.7	12.2
Procurement clerks .....	28	(1)	(1)	(1)	(1)
Tellers .....	472	87.5	10.5	4.9	13.3
Brokerage clerks .....	6	(1)	(1)	(1)	(1)
Correspondence clerks .....	7	(1)	(1)	(1)	(1)
Court, municipal, and license clerks .....	99	80.7	11.7	5.3	11.1

See footnotes at end of table.

**11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity—Continued**

Occupation	Total employed (in thou- sands)	2007			
		Percent of total:			
		Women	Black or African American	Asian	Hispanic or Latino
Credit authorizers, checkers, and clerks .....	48	(1)	(1)	(1)	(1)
Customer service representatives .....	1,917	68.5	18.0	3.6	14.1
Eligibility interviewers, government programs .....	68	79.6	21.0	6.8	11.0
File clerks .....	403	82.0	17.9	3.8	13.1
Hotel, motel, and resort desk clerks .....	118	68.1	13.7	3.6	16.2
Interviewers, except eligibility and loan .....	141	81.5	17.6	3.6	13.3
Library assistants, clerical .....	113	84.2	8.7	10.4	12.6
Loan interviewers and clerks .....	155	80.4	7.7	4.1	14.6
New accounts clerks .....	17	(1)	(1)	(1)	(1)
Order clerks .....	102	70.1	14.9	4.1	12.5
Human resources assistants, except payroll and timekeeping .....	49	(1)	(1)	(1)	(1)
Receptionists and information clerks .....	1,441	93.0	11.3	2.7	14.3
Reservation and transportation ticket agents and travel clerks .....	144	59.1	15.3	3.3	15.3
Information and record clerks, all other .....	101	88.9	11.2	1.8	12.5
Cargo and freight agents .....	21	(1)	(1)	(1)	(1)
Couriers and messengers .....	254	15.1	15.9	4.7	11.1
Dispatchers .....	286	55.1	11.6	1.0	12.0
Meter readers, utilities .....	42	(1)	(1)	(1)	(1)
Postal service clerks .....	172	53.0	24.8	9.1	10.4
Postal service mail carriers .....	364	36.9	15.9	6.1	7.5
Postal service mail sorters, processors, and processing machine operators .....	84	43.3	37.0	12.2	6.5
Production, planning, and expediting clerks .....	258	54.3	6.5	2.6	10.2
Shipping, receiving, and traffic clerks .....	539	33.4	11.6	2.8	23.0
Stock clerks and order fillers .....	1,512	35.5	17.4	3.6	17.3
Weighers, measurers, checkers, and samplers, recordkeeping .....	68	48.7	14.0	.9	19.9
Secretaries and administrative assistants .....	3,401	96.7	9.0	2.2	9.3
Computer operators .....	160	51.1	15.0	4.8	11.3
Data entry keyers .....	449	78.6	16.5	7.3	10.7
Word processors and typists .....	214	89.6	19.6	3.0	11.8
Desktop publishers .....	4	(1)	(1)	(1)	(1)
Insurance claims and policy processing clerks .....	283	87.0	15.4	1.7	13.8
Mail clerks and mail machine operators, except postal service .....	123	48.6	25.7	5.2	11.6
Office clerks, general .....	1,097	85.3	14.0	5.5	13.8
Office machine operators, except computer .....	48	(1)	(1)	(1)	(1)
Proofreaders and copy markers .....	13	(1)	(1)	(1)	(1)
Statistical assistants .....	21	(1)	(1)	(1)	(1)
Office and administrative support workers, all other .....	603	75.9	12.9	4.1	9.7
 Natural resources, construction, and maintenance occupations .....	 15,740	 4.2	 7.1	 1.9	 25.2
Farming, fishing, and forestry occupations .....	960	20.9	4.9	1.7	40.4
First-line supervisors/managers of farming, fishing, and forestry workers .....	42	(1)	(1)	(1)	(1)
Agricultural inspectors .....	14	(1)	(1)	(1)	(1)
Animal breeders .....	8	(1)	(1)	(1)	(1)
Graders and sorters, agricultural products .....	81	64.1	15.9	4.3	50.2
Miscellaneous agricultural workers .....	683	19.3	3.4	1.5	45.9
Fishers and related fishing workers .....	34	(1)	(1)	(1)	(1)
Hunters and trappers .....	1	(1)	(1)	(1)	(1)
Forest and conservation workers .....	9	(1)	(1)	(1)	(1)
Logging workers .....	88	1.5	7.7	.2	15.1
 Construction and extraction occupations .....	 9,535	 2.7	 6.7	 1.2	 29.9
First-line supervisors/managers of construction trades and extraction workers .....	918	3.2	3.8	.7	15.9
Boilermakers .....	24	(1)	(1)	(1)	(1)
Brickmasons, blockmasons, and stonemasons .....	233	1.2	9.1	.7	37.2
Carpenters .....	1,824	1.9	5.6	1.8	26.9
Carpet, floor, and tile installers and finishers .....	258	2.1	5.1	1.1	43.3
Cement masons, concrete finishers, and terrazzo workers .....	112	2.2	12.9	.4	52.1
Construction laborers .....	1,771	2.7	8.6	1.7	44.6
Paving, surfacing, and tamping equipment operators .....	28	(1)	(1)	(1)	(1)
Pile-driver operators .....	5	(1)	(1)	(1)	(1)
Operating engineers and other construction equipment operators .....	411	2.7	7.4	.4	15.1
Drywall installers, ceiling tile installers, and tapers .....	232	3.6	3.5	.2	53.6
Electricians .....	912	1.7	5.9	1.2	14.3
Glaziers .....	52	1.3	4.9	2.3	17.4
Insulation workers .....	52	1.9	4.5	.6	36.0
Painters, construction and maintenance .....	714	6.9	5.6	1.5	41.0
Paperhangers .....	6	(1)	(1)	(1)	(1)
Pipelayers, plumbers, pipefitters, and steamfitters .....	697	1.5	8.3	1.0	23.0
Plasterers and stucco masons .....	82	.6	—	—	65.3
Reinforcing iron and rebar workers .....	12	(1)	(1)	(1)	(1)
Roofers .....	269	.9	4.9	.1	45.1
Sheet metal workers .....	143	3.7	4.8	2.2	15.9
Structural iron and steel workers .....	88	.4	5.2	2.2	9.6
Helpers, construction trades .....	117	4.2	14.0	.4	39.2
Construction and building inspectors .....	107	10.0	7.8	4.1	8.0

See footnotes at end of table.

**11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity—Continued**

Occupation	Total employed (in thou- sands)	2007			
		Percent of total:			
		Women	Black or African American	Asian	Hispanic or Latino
Elevator installers and repairers .....	31	(1)	(1)	(1)	(1)
Fence erectors .....	35	(1)	(1)	(1)	(1)
Hazardous materials removal workers .....	17	(1)	(1)	(1)	(1)
Highway maintenance workers .....	109	.5	14.4	—	19.5
Rail-track laying and maintenance equipment operators .....	12	(1)	(1)	(1)	(1)
Septic tank servicers and sewer pipe cleaners .....	5	(1)	(1)	(1)	(1)
Miscellaneous construction and related workers .....	48	(1)	(1)	(1)	(1)
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	43	(1)	(1)	(1)	(1)
Earth drillers, except oil and gas .....	40	(1)	(1)	(1)	(1)
Explosives workers, ordnance handling experts, and blasters .....	4	(1)	(1)	(1)	(1)
Mining machine operators .....	58	1.0	4.1	.4	12.0
Roof bolters, mining .....	4	(1)	(1)	(1)	(1)
Roustabouts, oil and gas .....	5	(1)	(1)	(1)	(1)
Helpers—extraction workers .....	5	(1)	(1)	(1)	(1)
Other extraction workers .....	50	4.0	6.2	—	32.9
Installation, maintenance, and repair occupations .....	5,245	3.9	8.3	3.1	13.8
First-line supervisors/managers of mechanics, installers, and repairers .....	330	5.4	6.4	1.5	11.4
Computer, automated teller, and office machine repairers .....	318	10.6	12.8	9.8	10.2
Radio and telecommunications equipment installers and repairers .....	203	14.8	12.2	3.9	10.9
Avionics technicians .....	14	(1)	(1)	(1)	(1)
Electric motor, power tool, and related repairers .....	27	(1)	(1)	(1)	(1)
Electrical and electronics installers and repairers, transportation equipment .....	5	(1)	(1)	(1)	(1)
Electrical and electronics repairers, industrial and utility .....	14	(1)	(1)	(1)	(1)
Electronic equipment installers and repairers, motor vehicles .....	28	(1)	(1)	(1)	(1)
Electronic home entertainment equipment installers and repairers .....	62	.3	8.6	7.4	13.2
Security and fire alarm systems installers .....	64	.4	5.9	5.6	12.4
Aircraft mechanics and service technicians .....	126	2.1	7.8	2.8	11.7
Automotive body and related repairers .....	155	1.6	5.0	4.4	24.9
Automotive glass installers and repairers .....	16	(1)	(1)	(1)	(1)
Automotive service technicians and mechanics .....	879	.7	7.9	3.6	17.7
Bus and truck mechanics and diesel engine specialists .....	365	1.1	7.6	1.7	12.7
Heavy vehicle and mobile equipment service technicians and mechanics .....	226	1.3	5.6	1.2	12.2
Small engine mechanics .....	68	2.5	4.4	—	8.8
Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers .....	88	2.2	8.9	2.3	16.5
Control and valve installers and repairers .....	20	(1)	(1)	(1)	(1)
Heating, air conditioning, and refrigeration mechanics and installers .....	403	.9	6.3	2.2	13.7
Home appliance repairers .....	51	4.4	7.2	5.4	11.3
Industrial and refractory machinery mechanics .....	426	3.2	8.3	2.6	11.4
Maintenance and repair workers, general .....	488	3.1	10.5	3.6	14.6
Maintenance workers, machinery .....	55	.7	6.0	3.5	8.8
Millwrights .....	75	.9	6.2	.3	4.5
Electrical power-line installers and repairers .....	103	1.4	6.0	.3	6.3
Telecommunications line installers and repairers .....	227	7.5	13.5	1.1	14.9
Precision instrument and equipment repairers .....	58	12.6	3.8	3.3	12.5
Coin, vending, and amusement machine servicers and repairers .....	61	17.6	5.2	2.3	12.7
Commercial divers .....	7	(1)	(1)	(1)	(1)
Locksmiths and safe repairers .....	24	(1)	(1)	(1)	(1)
Manufactured building and mobile home installers .....	18	(1)	(1)	(1)	(1)
Riggers .....	8	(1)	(1)	(1)	(1)
Signal and track switch repairers .....	10	(1)	(1)	(1)	(1)
Helpers—installation, maintenance, and repair workers .....	22	(1)	(1)	(1)	(1)
Other installation, maintenance, and repair workers .....	198	8.5	8.0	2.6	19.7
Production, transportation, and material moving occupations .....	18,171	23.0	14.6	3.6	19.7
Production occupations .....	9,395	30.1	12.6	4.8	20.4
First-line supervisors/managers of production and operating workers .....	941	19.4	11.6	4.8	10.2
Aircraft structure, surfaces, rigging, and systems assemblers .....	10	(1)	(1)	(1)	(1)
Electrical, electronics, and electromechanical assemblers .....	205	57.9	13.1	16.7	20.0
Engine and other machine assemblers .....	14	(1)	(1)	(1)	(1)
Structural metal fabricators and fitters .....	33	(1)	(1)	(1)	(1)
Miscellaneous assemblers and fabricators .....	1,071	38.3	15.3	5.1	18.6
Bakers .....	192	54.1	6.8	5.7	24.5
Butchers and other meat, poultry, and fish processing workers .....	281	26.8	13.1	4.0	41.1
Food and tobacco roasting, baking, and drying machine operators and tenders .....	16	(1)	(1)	(1)	(1)
Food batchmakers .....	92	58.0	12.5	2.2	32.4
Food cooking machine operators and tenders .....	7	(1)	(1)	(1)	(1)
Computer control programmers and operators .....	55	8.7	7.1	.4	4.0
Extruding and drawing machine setters, operators, and tenders, metal and plastic .....	18	(1)	(1)	(1)	(1)
Forging machine setters, operators, and tenders, metal and plastic .....	9	(1)	(1)	(1)	(1)
Rolling machine setters, operators, and tenders, metal and plastic .....	12	(1)	(1)	(1)	(1)
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic .....	118	21.6	9.4	.8	22.0
Drilling and boring machine tool setters, operators, and tenders, metal/plastic .....	2	(1)	(1)	(1)	(1)

See footnotes at end of table.

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity—Continued

Occupation	Total employed (in thou- sands)	2007			
		Percent of total:			
		Women	Black or African American	Asian	Hispanic or Latino
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic .....	55	13.2	23.9	1.4	15.6
Lathe and turning machine tool setters, operators, and tenders, metal and plastic .....	15	(1)	(1)	(1)	(1)
Milling and planning machine setters, operators, tenders, metal and plastic .....	4	(1)	(1)	(1)	(1)
Machinists .....	422	5.2	5.0	5.2	13.9
Metal furnace and kiln operators and tenders .....	24	(1)	(1)	(1)	(1)
Model makers and patternmakers, metal and plastic .....	15	(1)	(1)	(1)	(1)
Molders and molding machine setters, operators, and tenders, metal and plastic .....	75	18.1	6.5	2.1	10.9
Multiple machine tool setters, operators, and tenders, metal and plastic .....	5	(1)	(1)	(1)	(1)
Tool and die makers .....	80	2.0	—	1.3	5.7
Welding, soldering, and brazing workers .....	577	5.6	7.3	2.8	20.3
Heat treating equipment setters, operators, and tenders, metal and plastic .....	13	(1)	(1)	(1)	(1)
Lay-out workers, metal and plastic .....	8	(1)	(1)	(1)	(1)
Plating and coating machine setters, operators, and tenders, metal and plastic .....	18	(1)	(1)	(1)	(1)
Tool grinders, filers, and sharpeners .....	7	(1)	(1)	(1)	(1)
Metalworkers and plastic workers, all other .....	435	28.9	12.4	4.8	25.4
Bookbinders and bindery workers .....	47	(1)	(1)	(1)	(1)
Job printers .....	42	(1)	(1)	(1)	(1)
Prepress technicians and workers .....	52	46.8	4.8	1.8	11.4
Printing machine operators .....	222	17.2	11.7	4.6	16.2
Laundry and dry-cleaning workers .....	229	56.4	21.0	7.6	30.9
Pressers, textile, garment, and related materials .....	59	72.2	20.5	5.9	52.3
Sewing machine operators .....	265	81.6	12.8	14.4	35.5
Shoe and leather workers and repairers .....	12	(1)	(1)	(1)	(1)
Shoe machine operators and tenders .....	9	(1)	(1)	(1)	(1)
Tailors, dressmakers, and sewers .....	90	75.3	5.9	18.5	29.0
Textile bleaching and dyeing machine operators and tenders .....	5	(1)	(1)	(1)	(1)
Textile cutting machine setters, operators, and tenders .....	6	(1)	(1)	(1)	(1)
Textile knitting and weaving machine setters, operators, and tenders .....	13	(1)	(1)	(1)	(1)
Textile winding, twisting, and drawing out machine setters, opera, and tenders .....	25	(1)	(1)	(1)	(1)
Fabric and apparel patternmakers .....	5	(1)	(1)	(1)	(1)
Upholsterers .....	53	14.9	13.1	.6	23.4
Textile, apparel, and furnishings workers, all other .....	16	(1)	(1)	(1)	(1)
Cabinetmakers and bench carpenters .....	91	6.5	4.4	3.6	19.3
Furniture finishers .....	20	(1)	(1)	(1)	(1)
Model makers and patternmakers, wood .....	1	(1)	(1)	(1)	(1)
Sawing machine setters, operators, and tenders, wood .....	52	9.1	9.5	—	24.9
Woodworking machine setters, operators, and tenders, except sawing .....	30	(1)	(1)	(1)	(1)
Woodworkers, all other .....	35	(1)	(1)	(1)	(1)
Power plant operators, distributors, and dispatchers .....	48	(1)	(1)	(1)	(1)
Stationary engineers and boiler operators .....	95	1.3	15.5	1.8	9.2
Water and liquid waste treatment plant and system operators .....	72	6.2	16.4	—	6.6
Miscellaneous plant and system operators .....	44	(1)	(1)	(1)	(1)
Chemical processing machine setters, operators, and tenders .....	47	(1)	(1)	(1)	(1)
Crushing, grinding, polishing, mixing, and blending workers .....	118	12.5	15.7	4.8	19.4
Cutting workers .....	94	24.4	10.1	3.0	26.9
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	32	(1)	(1)	(1)	(1)
Furnace, kiln, oven, drier, and kettle operators and tenders .....	14	(1)	(1)	(1)	(1)
Inspectors, testers, sorters, samplers, and weighers .....	737	39.5	13.5	5.0	14.7
Jewelers and precious stone and metal workers .....	47	(1)	(1)	(1)	(1)
Medical, dental, and ophthalmic laboratory technicians .....	107	44.0	7.7	7.1	13.9
Packaging and filling machine operators and tenders .....	279	57.1	22.2	3.9	36.7
Painting workers .....	193	11.0	9.3	.6	29.0
Photographic process workers and processing machine operators .....	64	56.4	10.0	9.4	11.9
Semiconductor processors .....	3	(1)	(1)	(1)	(1)
Cementing and gluing machine operators and tenders .....	16	(1)	(1)	(1)	(1)
Cleaning, washing, and metal pickling equipment operators and tenders .....	12	(1)	(1)	(1)	(1)
Cooling and freezing equipment operators and tenders .....	5	(1)	(1)	(1)	(1)
Etchers and engravers .....	8	(1)	(1)	(1)	(1)
Molders, shapers, and casters, except metal and plastic .....	39	(1)	(1)	(1)	(1)
Paper goods machine setters, operators, and tenders .....	49	(1)	(1)	(1)	(1)
Tire builders .....	15	(1)	(1)	(1)	(1)
Helpers—production workers .....	44	(1)	(1)	(1)	(1)
Production workers, all other .....	1,006	30.5	16.5	3.0	23.3
Transportation and material moving occupations .....	8,776	15.4	16.8	2.3	19.0
Supervisors, transportation and material moving workers .....	225	20.3	15.1	2.7	10.3
Aircraft pilots and flight engineers .....	123	4.2	.5	3.0	2.0
Air traffic controllers and airfield operations specialists .....	33	(1)	(1)	(1)	(1)
Ambulance drivers and attendants, except emergency medical technicians .....	17	(1)	(1)	(1)	(1)
Bus drivers .....	578	51.6	26.8	1.1	11.3
Driver/sales workers and truck drivers .....	3,460	5.3	13.8	1.4	17.5
Taxi drivers and chauffeurs .....	333	15.4	24.3	12.8	18.8
Motor vehicle operators, all other .....	74	10.4	18.2	5.7	16.9
Locomotive engineers and operators .....	52	5.5	17.0	—	2.8

See footnotes at end of table.

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity—Continued

Occupation	Total employed (in thou- sands)	2007			
		Percent of total:			
		Women	Black or African American	Asian	Hispanic or Latino
Railroad brake, signal, and switch operators .....	6	(1)	(1)	(1)	(1)
Railroad conductors and yardmasters .....	53	5.9	8.8	3.4	11.3
Subway, streetcar, and other rail transportation workers .....	18	(1)	(1)	(1)	(1)
Sailors and marine oilers .....	15	(1)	(1)	(1)	(1)
Ship and boat captains and operators .....	41	(1)	(1)	(1)	(1)
Ship engineers .....	2	(1)	(1)	(1)	(1)
Bridge and lock tenders .....	3	(1)	(1)	(1)	(1)
Parking lot attendants .....	90	15.4	22.1	7.6	34.9
Service station attendants .....	90	7.0	8.2	8.7	15.8
Transportation inspectors .....	43	(1)	(1)	(1)	(1)
Other transportation workers .....	19	(1)	(1)	(1)	(1)
Conveyor operators and tenders .....	6	(1)	(1)	(1)	(1)
Crane and tower operators .....	61	.6	12.4	—	12.6
Dredge, excavating, and loading machine operators .....	61	2.2	3.7	.3	12.3
Hoist and winch operators .....	9	(1)	(1)	(1)	(1)
Industrial truck and tractor operators .....	571	5.9	23.0	1.5	23.8
Cleaners of vehicles and equipment .....	326	13.0	19.1	1.3	30.0
Laborers and freight, stock, and material movers, hand .....	1,877	18.6	17.9	1.9	20.1
Machine feeders and offbearers .....	29	(1)	(1)	(1)	(1)
Packers and packagers, hand .....	406	64.4	15.6	4.7	41.2
Pumping station operators .....	23	(1)	(1)	(1)	(1)
Refuse and recyclable material collectors .....	79	6.4	23.8	.7	24.1
Shuttle car operators .....	4	(1)	(1)	(1)	(1)
Tank car, truck, and ship loaders .....	7	(1)	(1)	(1)	(1)
Material moving workers, all other .....	39	(1)	(1)	(1)	(1)

<sup>1</sup> Data not shown where base is less than 50,000.

NOTE: Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria.

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

(In thousands)

Category	Total		White		Black or African American		Asian	
	2006	2007	2006	2007	2006	2007	2006	2007
<b>SEX</b>								
Total, 16 years and over .....	144,427	146,047	118,833	119,792	15,765	16,051	6,522	6,839
Men .....	77,502	78,254	64,883	65,289	7,354	7,500	3,511	3,677
Women .....	66,925	67,792	53,950	54,503	8,410	8,551	3,011	3,162
<b>OCCUPATION</b>								
Management, professional, and related occupations .....	50,420	51,788	42,177	43,235	4,252	4,343	3,088	3,292
Management, business, and financial operations occupations .....	21,233	21,577	18,298	18,511	1,547	1,626	1,029	1,077
Management occupations .....	15,249	15,486	13,387	13,549	950	983	657	690
Business and financial operations occupations .....	5,983	6,091	4,912	4,962	597	643	372	387
Professional and related occupations .....	29,187	30,210	23,879	24,724	2,704	2,717	2,058	2,214
Computer and mathematical occupations .....	3,209	3,441	2,392	2,523	233	247	519	614
Architecture and engineering occupations .....	2,830	2,932	2,368	2,449	158	154	273	284
Life, physical, and social science occupations .....	1,434	1,382	1,146	1,094	81	80	174	178
Community and social services occupations .....	2,156	2,265	1,631	1,720	402	416	71	73
Legal occupations .....	1,637	1,668	1,455	1,481	107	111	45	47
Education, training, and library occupations .....	8,126	8,485	6,900	7,215	795	814	284	312
Arts, design, entertainment, sports, and media occupations .....	2,735	2,789	2,370	2,453	183	159	115	110
Healthcare practitioner and technical occupations .....	7,060	7,248	5,617	5,788	746	736	578	596
Service occupations .....	23,811	24,137	18,310	18,588	3,797	3,734	1,028	1,096
Healthcare support occupations .....	3,132	3,138	2,137	2,182	774	753	128	122
Protective service occupations .....	2,939	3,071	2,239	2,347	578	581	51	66
Food preparation and serving related occupations .....	7,606	7,699	6,071	6,121	892	888	406	427
Building and grounds cleaning and maintenance occupations .....	5,381	5,469	4,264	4,325	840	833	139	154
Personal care and service occupations .....	4,754	4,760	3,600	3,612	714	678	303	329
Sales and office occupations .....	36,141	36,212	29,798	29,660	4,051	4,201	1,463	1,499
Sales and related occupations .....	16,641	16,698	14,026	13,888	1,503	1,658	767	782
Office and administrative support occupations .....	19,500	19,513	15,772	15,772	2,548	2,543	696	717
Natural resources, construction, and maintenance occupations .....	15,830	15,740	14,025	13,880	1,079	1,119	288	298
Farming, fishing, and forestry occupations .....	961	960	870	859	47	47	15	17
Construction and extraction occupations .....	9,507	9,535	8,481	8,504	624	636	114	118
Installation, maintenance, and repair occupations .....	5,362	5,245	4,674	4,517	408	436	159	163
Production, transportation, and material moving occupations .....	18,224	18,171	14,522	14,429	2,586	2,654	656	654
Production occupations .....	9,378	9,395	7,548	7,566	1,148	1,184	453	448
Transportation and material moving occupations .....	8,846	8,776	6,974	6,863	1,438	1,471	203	206
<b>CLASS OF WORKER</b>								
Agriculture:								
Wage and salary workers .....	1,287	1,220	1,178	1,107	54	42	15	23
Self-employed workers .....	901	856	869	827	6	11	10	6
Unpaid family workers .....	18	19	16	19	—	—	—	—
Nonagricultural industries:								
Wage and salary workers .....	132,449	134,283	108,359	109,485	15,067	15,382	6,003	6,317
Government .....	20,337	21,003	16,061	16,615	3,025	3,058	740	800
Private industries .....	112,111	113,280	92,298	92,870	12,042	12,324	5,263	5,517
Private households .....	803	813	672	665	89	97	20	27
Other industries .....	111,309	112,467	91,626	92,205	11,954	12,227	5,242	5,490
Self-employed workers .....	9,685	9,557	8,342	8,268	635	614	478	470
Unpaid family workers .....	87	112	69	85	2	2	15	23
<b>FULL- OR PART-TIME STATUS<sup>1</sup></b>								
Full-time workers .....	119,688	121,091	97,875	98,732	13,530	13,792	5,588	5,847
Part-time workers .....	24,739	24,956	20,957	21,060	2,235	2,259	934	991

<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 will not sum to totals because data are not presented for all races. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria.

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**13. 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	
	2006	2007	2006	2007	2006	2007	2006	2007
<b>SEX</b>								
Total, 16 years and over .....	19,613	20,382	12,477	12,908	1,484	1,551	778	862
Men .....	11,887	12,310	7,863	8,122	782	791	452	490
Women .....	7,725	8,072	4,614	4,786	702	760	326	372
<b>OCCUPATION</b>								
Management, professional, and related occupations .....	3,337	3,621	1,830	1,950	375	395	227	253
Management, business, and financial operations occupations .....	1,477	1,580	837	880	138	136	96	116
Management occupations .....	1,084	1,139	613	646	96	96	76	88
Business and financial operations occupations .....	393	441	223	234	42	41	21	28
Professional and related occupations .....	1,860	2,041	993	1,070	237	258	131	137
Computer and mathematical occupations .....	159	179	71	75	24	26	10	15
Architecture and engineering occupations .....	167	189	80	102	13	14	20	16
Life, physical, and social science occupations .....	59	64	33	36	10	5	1	3
Community and social services occupations .....	184	216	96	119	35	36	11	6
Legal occupations .....	93	100	52	50	12	16	5	8
Education, training, and library occupations .....	591	646	357	367	66	88	31	41
Arts, design, entertainment, sports, and media occupations .....	214	241	110	117	23	23	21	16
Healthcare practitioner and technical occupations .....	394	407	194	206	54	48	34	33
Service occupations .....	4,649	4,904	2,978	3,077	320	351	121	141
Healthcare support occupations .....	410	441	203	225	46	59	17	18
Protective service occupations .....	301	307	166	151	53	63	19	22
Food preparation and serving related occupations .....	1,608	1,633	1,140	1,116	78	78	29	33
Building and grounds cleaning and maintenance occupations .....	1,712	1,875	1,127	1,222	91	86	29	37
Personal care and service occupations .....	618	648	343	364	52	65	26	31
Sales and office occupations .....	4,154	4,306	2,435	2,548	407	448	200	222
Sales and related occupations .....	1,839	1,891	1,090	1,122	150	182	97	94
Office and administrative support occupations .....	2,314	2,415	1,345	1,426	257	266	103	127
Natural resources, construction, and maintenance occupations .....	3,893	3,963	2,818	2,896	147	139	107	112
Farming, fishing, and forestry occupations .....	382	388	356	361	—	4	2	5
Construction and extraction occupations .....	2,790	2,851	2,024	2,096	82	83	63	63
Installation, maintenance, and repair occupations .....	721	725	438	439	64	53	42	44
Production, transportation, and material moving occupations .....	3,580	3,588	2,416	2,436	235	218	123	134
Production occupations .....	1,936	1,921	1,362	1,349	114	110	49	59
Transportation and material moving occupations .....	1,645	1,667	1,055	1,087	122	107	74	75
<b>CLASS OF WORKER</b>								
Agriculture:								
Wage and salary workers .....	410	406	375	382	1	3	3	4
Self-employed workers .....	18	20	12	15	1	—	—	—
Unpaid family workers .....	—	—	—	—	—	—	—	—
Nonagricultural industries:								
Wage and salary workers .....	18,043	18,728	11,363	11,735	1,424	1,495	722	795
Government .....	1,829	1,960	1,160	1,213	225	237	79	82
Private industries .....	16,214	16,767	10,204	10,522	1,199	1,258	643	713
Private households .....	263	283	143	156	8	7	4	4
Other industries .....	15,950	16,484	10,060	10,366	1,191	1,251	639	709
Self-employed workers .....	1,130	1,213	719	767	57	53	51	60
Unpaid family workers .....	12	16	8	11	1	—	1	2
<b>FULL- OR PART-TIME STATUS <sup>2</sup></b>								
Full-time workers .....	16,943	17,600	10,822	11,181	1,269	1,326	696	770
Part-time workers .....	2,669	2,782	1,655	1,727	215	225	82	92

<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. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria.

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**14. Employed persons in nonagricultural industries by age, sex, race, and Hispanic or Latino ethnicity**

(In thousands)

Age, sex, race, and Hispanic or Latino ethnicity	2007											
	Mining	Construction	Manufacturing	Whole-sale and retail trade	Transport-and utilities	Information	Financial activities	Profes-sional and busi-ness services	Educa-tion and health services	Leisure and hos-pitality	Other ser-vices 1	Public adminis-tration
<b>TOTAL</b>												
Total, 16 years and over .....	736	11,856	16,302	20,937	7,650	3,566	10,488	15,621	30,662	12,415	6,972	6,746
16 to 19 years .....	11	306	216	1,613	81	117	148	280	598	2,078	296	47
20 years and over .....	726	11,550	16,085	19,325	7,569	3,449	10,340	15,341	30,065	10,337	6,676	6,699
20 to 24 years .....	70	1,178	1,092	2,865	462	311	793	1,330	2,383	2,304	728	295
25 years and over .....	656	10,373	14,994	16,460	7,107	3,138	9,548	14,011	27,682	8,032	5,948	6,404
25 to 54 years .....	532	8,841	12,160	12,862	5,697	2,631	7,553	11,222	21,483	6,742	4,503	5,038
55 years and over .....	124	1,532	2,834	3,598	1,411	508	1,995	2,789	6,199	1,290	1,445	1,366
Men, 16 years and over .....	635	10,738	11,416	11,523	5,772	2,065	4,681	8,962	7,756	6,038	3,343	3,720
16 to 19 years .....	9	283	160	772	61	59	52	160	186	939	123	23
20 years and over .....	626	10,455	11,257	10,751	5,710	2,006	4,629	8,802	7,570	5,099	3,221	3,697
20 to 24 years .....	62	1,102	791	1,536	350	172	323	772	586	1,070	319	163
25 years and over .....	564	9,352	10,466	9,215	5,360	1,834	4,306	8,030	6,984	4,029	2,902	3,534
25 to 54 years .....	454	8,021	8,483	7,248	4,256	1,569	3,363	6,342	5,255	3,413	2,206	2,807
55 years and over .....	109	1,331	1,983	1,966	1,105	265	943	1,688	1,729	616	696	727
Women, 16 years and over .....	101	1,119	4,885	9,414	1,878	1,501	5,807	6,659	22,906	6,377	3,628	3,026
16 to 19 years .....	1	23	56	840	19	58	96	120	412	1,139	173	25
20 years and over .....	100	1,096	4,829	8,574	1,859	1,443	5,711	6,539	22,495	5,237	3,455	3,001
20 to 24 years .....	8	75	301	1,329	112	139	470	558	1,797	1,234	409	131
25 years and over .....	92	1,021	4,528	7,245	1,747	1,305	5,241	5,981	20,698	4,004	3,046	2,870
25 to 54 years .....	78	820	3,677	5,613	1,441	1,062	4,190	4,879	16,228	3,330	2,297	2,231
55 years and over .....	14	201	851	1,632	306	243	1,052	1,101	4,470	674	750	639
<b>White</b>												
Men, 16 years and over .....	581	9,676	9,689	9,671	4,491	1,701	3,923	7,439	6,033	4,823	2,725	3,035
16 to 19 years .....	9	263	136	651	46	47	43	143	146	792	109	17
20 years and over .....	572	9,414	9,554	9,021	4,445	1,655	3,880	7,296	5,887	4,031	2,616	3,019
20 to 24 years .....	56	1,007	658	1,230	242	126	265	625	452	874	272	139
25 years and over .....	517	8,406	8,895	7,791	4,203	1,529	3,615	6,671	5,435	3,158	2,344	2,880
25 to 54 years .....	417	7,188	7,154	6,028	3,280	1,292	2,762	5,184	3,969	2,668	1,758	2,259
55 years and over .....	99	1,219	1,741	1,763	923	236	853	1,487	1,466	490	587	621
Women, 16 years and over .....	95	1,007	3,877	7,764	1,370	1,197	4,757	5,451	18,238	5,102	2,967	2,226
16 to 19 years .....	1	20	46	703	13	42	82	98	343	950	159	21
20 years and over .....	94	987	3,831	7,061	1,357	1,156	4,675	5,352	17,895	4,152	2,808	2,204
20 to 24 years .....	7	66	237	1,023	82	107	375	433	1,460	992	353	98
25 years and over .....	86	921	3,594	6,038	1,275	1,049	4,300	4,919	16,435	3,160	2,454	2,106
25 to 54 years .....	72	730	2,887	4,577	1,036	834	3,350	3,957	12,741	2,612	1,835	1,610
55 years and over .....	14	191	706	1,461	240	215	950	962	3,693	548	619	496
<b>Black or African American</b>												
Men, 16 years and over .....	28	616	1,002	1,083	951	205	392	740	1,009	596	368	463
16 to 19 years .....	-	11	16	71	11	7	4	11	25	84	8	4
20 years and over .....	27	606	986	1,012	940	198	388	728	985	511	359	459
20 to 24 years .....	4	52	95	207	84	27	29	84	75	109	29	17
25 years and over .....	23	554	891	805	856	171	359	644	910	402	331	443
25 to 54 years .....	19	489	750	702	726	154	315	529	758	363	270	377
55 years and over .....	4	65	141	103	130	17	44	115	152	39	61	66
Women, 16 years and over .....	4	57	574	1,001	375	218	669	721	3,243	725	357	600
16 to 19 years .....	-	3	6	91	5	9	8	15	41	124	7	2
20 years and over .....	4	54	568	910	371	209	661	706	3,201	601	350	598
20 to 24 years .....	-	5	37	211	22	24	61	75	225	145	29	23
25 years and over .....	4	50	531	699	349	185	600	630	2,976	456	321	575
25 to 54 years .....	4	43	450	619	304	168	542	541	2,407	392	234	476
55 years and over .....	-	7	81	81	44	17	58	90	570	64	87	99

See footnotes at end of table.

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**14. Employed persons in nonagricultural industries by age, sex, race, and Hispanic or Latino ethnicity—Continued**

(In thousands)

Age, sex, race, and Hispanic or Latino ethnicity	2007											
	Mining	Construction	Manufacturing	Whole-sale and retail trade	Trans- portation and util- ities	Information	Financial ac- tivities	Profes- sional and busi- ness services	Educa- tion and health services	Leisure and hos- pitality	Other ser- vices <sup>1</sup>	Public adminis- tration
<b>Asian</b>												
Men, 16 years and over .....	14	148	523	517	201	121	289	603	537	404	180	126
16 to 19 years .....	—	1	3	21	1	3	2	2	10	24	2	1
20 years and over .....	14	148	520	496	200	118	287	600	527	380	178	124
20 to 24 years .....	—	5	22	49	8	11	20	37	36	44	10	4
25 years and over .....	13	143	497	447	192	107	267	563	492	336	168	121
25 to 54 years .....	12	122	420	370	157	101	232	494	411	263	130	93
55 years and over .....	1	21	78	77	35	6	35	69	81	73	38	28
Women, 16 years and over .....	—	27	330	408	90	59	274	345	945	332	223	116
16 to 19 years .....	—	—	2	23	1	3	3	2	10	20	1	—
20 years and over .....	—	27	328	385	89	55	270	344	935	312	222	116
20 to 24 years .....	—	2	18	49	4	3	22	27	70	47	12	3
25 years and over .....	—	25	310	336	84	52	248	317	865	265	210	113
25 to 54 years .....	—	24	258	274	69	43	215	287	717	220	174	84
55 years and over .....	—	2	51	62	15	9	33	30	149	45	37	28
<b>Hispanic or Latino ethnicity</b>												
Men, 16 years and over .....	89	2,877	1,574	1,609	810	205	486	1,362	714	1,362	565	305
16 to 19 years .....	1	78	32	117	11	15	9	29	18	133	22	3
20 years and over .....	88	2,799	1,542	1,493	799	190	477	1,333	696	1,229	543	301
20 to 24 years .....	8	396	149	248	64	27	46	173	63	233	57	19
25 years and over .....	79	2,403	1,393	1,245	734	163	431	1,159	633	996	486	282
25 to 54 years .....	70	2,257	1,228	1,101	639	152	379	1,032	528	909	421	243
55 years and over .....	9	146	166	144	95	12	51	127	106	87	65	39
Women, 16 years and over .....	10	119	784	1,201	227	132	609	791	2,230	1,048	564	283
16 to 19 years .....	—	5	8	133	2	6	19	14	53	143	21	3
20 years and over .....	10	114	776	1,068	225	126	590	777	2,178	905	543	281
20 to 24 years .....	3	10	63	211	23	16	84	80	223	183	64	22
25 years and over .....	7	104	713	858	202	110	506	697	1,955	722	478	259
25 to 54 years .....	7	98	640	749	181	100	459	614	1,693	658	413	219
55 years and over .....	—	6	72	108	21	10	47	83	262	64	66	40

<sup>1</sup> Includes private households.

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. Persons whose ethnicity is identified as Hispanic or Latino

may be of any race. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria.

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**15. Employed persons in agriculture and related and in nonagricultural industries by age, sex, and class of worker**

(In thousands)

Age and sex	2007											
	Agriculture and related industries				Nonagricultural industries							
	Total	Wage and salary workers	Self-employed workers	Unpaid family workers	Total	Wage and salary workers				Govern-	Self-employed workers	Unpaid family workers
						Total	Private industries	Private household workers	Other private industries			
Total, 16 years and over .....	2,095	1,220	856	19	143,952	134,283	113,280	813	112,467	21,003	9,557	112
16 to 19 years .....	121	108	5	8	5,790	5,705	5,427	69	5,358	277	76	10
16 to 17 years .....	61	54	2	5	2,224	2,186	2,091	35	2,056	95	33	5
18 to 19 years .....	60	54	3	2	3,565	3,519	3,336	35	3,302	182	42	5
20 to 24 years .....	155	134	18	3	13,809	13,529	12,323	118	12,205	1,206	272	7
25 to 34 years .....	321	255	66	1	31,265	29,816	25,928	127	25,802	3,888	1,435	14
35 to 44 years .....	398	261	135	2	33,904	31,565	26,496	179	26,318	5,068	2,312	27
45 to 54 years .....	468	249	217	2	34,094	31,310	25,330	160	25,170	5,980	2,755	30
55 to 64 years .....	344	139	205	1	19,764	17,814	13,920	112	13,808	3,894	1,934	17
65 years and over .....	287	74	211	2	5,326	4,545	3,855	48	3,807	690	774	7
Men, 16 years and over .....	1,604	973	623	8	76,650	70,697	61,675	76	61,599	9,022	5,920	32
16 to 19 years .....	90	82	4	4	2,827	2,770	2,642	9	2,633	128	51	7
16 to 17 years .....	45	41	1	2	1,046	1,024	980	4	975	45	19	2
18 to 19 years .....	46	42	3	1	1,781	1,745	1,662	5	1,658	83	31	4
20 to 24 years .....	127	110	15	3	7,246	7,055	6,539	10	6,529	516	186	6
25 to 34 years .....	257	206	51	—	17,195	16,281	14,620	18	14,602	1,661	910	4
35 to 44 years .....	303	205	97	—	18,363	16,959	14,724	20	14,705	2,234	1,401	4
45 to 54 years .....	350	198	151	—	17,860	16,172	13,670	13	13,658	2,502	1,683	5
55 to 64 years .....	258	110	148	—	10,298	9,072	7,410	6	7,404	1,663	1,222	4
65 years and over .....	220	62	157	1	2,860	2,389	2,070	1	2,068	319	468	4
Women, 16 years and over .....	490	247	233	11	67,302	63,586	51,605	737	50,868	11,981	3,637	80
16 to 19 years .....	31	26	1	4	2,963	2,935	2,785	60	2,725	150	25	3
16 to 17 years .....	17	13	1	3	1,179	1,162	1,111	30	1,081	50	14	3
18 to 19 years .....	14	13	—	1	1,784	1,773	1,674	30	1,644	99	11	—
20 to 24 years .....	28	24	2	1	6,562	6,474	5,784	108	5,676	690	86	2
25 to 34 years .....	63	49	14	—	14,070	13,535	11,308	109	11,199	2,227	524	10
35 to 44 years .....	95	56	38	2	15,541	14,606	11,772	159	11,613	2,834	911	23
45 to 54 years .....	119	51	65	2	16,234	15,138	11,660	148	11,512	3,478	1,072	25
55 to 64 years .....	86	29	57	1	9,466	8,741	6,510	106	6,405	2,231	712	13
65 years and over .....	68	12	55	1	2,466	2,156	1,785	47	1,738	371	307	3

NOTE: Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria.

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**16. Employed persons in nonagricultural industries by sex and class of worker**

(In thousands)

Industry and sex	2007					
	Total employed	Wage and salary workers			Self-employed workers	Unpaid family workers
		Total	Private industries	Government		
<b>TOTAL</b>						
Mining .....	736	717	710	6	19	1
Construction .....	11,856	9,952	9,511	440	1,890	15
Manufacturing .....	16,302	15,948	15,850	98	348	6
Durable goods .....	10,363	10,146	10,066	80	213	4
Nondurable goods .....	5,938	5,803	5,784	18	134	2
Wholesale and retail trade .....	20,937	19,800	19,697	102	1,116	22
Wholesale trade .....	4,367	4,172	4,162	10	192	3
Retail trade .....	16,570	15,627	15,535	92	924	19
Transportation and utilities .....	7,650	7,240	5,707	1,534	405	5
Transportation and warehousing .....	6,457	6,047	4,855	1,192	405	5
Utilities .....	1,193	1,193	851	342	—	—
Information .....	3,566	3,431	3,237	194	135	—
Financial activities .....	10,488	9,657	9,417	239	829	3
Finance and insurance .....	7,306	6,964	6,819	145	341	1
Real estate and rental and leasing .....	3,182	2,692	2,599	94	488	2
Professional and business services .....	15,621	13,592	13,190	403	2,009	20
Professional and technical services .....	9,208	8,048	7,825	223	1,152	8
Management, administrative, and waste services .....	6,412	5,544	5,364	180	857	12
Education and health services .....	30,662	29,549	18,790	10,759	1,102	12
Educational services .....	12,828	12,640	3,621	9,020	187	1
Health care and social assistance .....	17,834	16,908	15,169	1,739	915	11
Hospitals .....	5,955	5,940	5,154	786	15	—
Health services, except hospitals .....	8,733	8,319	7,856	463	405	8
Social assistance .....	3,147	2,649	2,159	490	495	3
Leisure and hospitality .....	12,415	11,716	11,273	443	679	20
Arts, entertainment, and recreation .....	2,833	2,425	2,041	383	407	2
Accommodation and food services .....	9,582	9,291	9,232	60	272	19
Other services .....	6,972	5,936	5,898	38	1,026	10
Other services, except private households .....	6,159	5,123	5,085	38	1,026	10
Private households .....	813	813	—	—	—	—
Public administration .....	6,746	6,746	—	6,746	—	—
<b>Men</b>						
Mining .....	635	619	614	6	16	—
Construction .....	10,738	8,954	8,551	403	1,781	3
Manufacturing .....	11,416	11,201	11,126	75	213	2
Durable goods .....	7,667	7,507	7,441	65	159	1
Nondurable goods .....	3,749	3,694	3,684	10	54	1
Wholesale and retail trade .....	11,523	10,907	10,860	47	610	7
Wholesale trade .....	3,091	2,944	2,936	8	146	—
Retail trade .....	8,433	7,963	7,923	39	464	6
Transportation and utilities .....	5,772	5,421	4,401	1,020	350	—
Transportation and warehousing .....	4,836	4,485	3,736	749	350	—
Utilities .....	936	936	665	271	—	—
Information .....	2,065	1,979	1,938	42	85	—
Financial activities .....	4,681	4,196	4,100	96	485	—
Finance and insurance .....	3,030	2,785	2,732	53	245	—
Real estate and rental and leasing .....	1,651	1,411	1,368	43	240	—
Professional and business services .....	8,962	7,733	7,488	245	1,221	8
Professional and technical services .....	5,168	4,468	4,336	132	699	2
Management, administrative, and waste services .....	3,794	3,265	3,152	113	522	6
Education and health services .....	7,756	7,480	4,379	3,101	272	4
Educational services .....	3,962	3,908	1,257	2,651	54	—
Health care and social assistance .....	3,794	3,573	3,123	450	218	4
Hospitals .....	1,464	1,458	1,185	274	6	—
Health services, except hospitals .....	1,852	1,669	1,575	94	183	1
Social assistance .....	478	446	363	82	29	3
Leisure and hospitality .....	6,038	5,649	5,402	247	384	5
Arts, entertainment, and recreation .....	1,514	1,283	1,059	224	231	—
Accommodation and food services .....	4,525	4,366	4,343	23	153	5
Other services .....	3,343	2,839	2,818	21	503	2
Other services, except private households .....	3,267	2,763	2,742	21	503	2
Private households .....	76	76	76	—	—	—
Public administration .....	3,720	3,720	—	3,720	—	—

See footnotes at end of table.

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**16. Employed persons in nonagricultural industries by sex and class of worker—Continued**

(In thousands)

Industry and sex	2007					
	Total employed	Wage and salary workers			Self-employed workers	Unpaid family workers
		Total	Private industries	Government		
<b>Women</b>						
Mining .....	101	97	96	1	4	1
Construction .....	1,119	998	961	37	108	12
Manufacturing .....	4,885	4,748	4,725	23	135	3
Durable goods .....	2,696	2,639	2,625	15	54	3
Non durable goods .....	2,189	2,108	2,100	8	80	1
Wholesale and retail trade .....	9,414	8,893	8,837	56	507	15
Wholesale trade .....	1,276	1,228	1,225	3	46	2
Retail trade .....	8,138	7,665	7,612	53	461	12
Transportation and utilities .....	1,878	1,819	1,306	514	55	4
Transportation and warehousing .....	1,621	1,562	1,119	443	55	4
Utilities .....	257	257	187	71	—	—
Information .....	1,501	1,452	1,300	152	49	—
Financial activities .....	5,807	5,461	5,317	143	344	2
Finance and insurance .....	4,276	4,179	4,086	93	96	1
Real estate and rental and leasing .....	1,531	1,282	1,231	51	248	1
Professional and business services .....	6,659	5,859	5,702	157	788	11
Professional and technical services .....	4,040	3,581	3,490	91	453	6
Management, administrative, and waste services .....	2,619	2,279	2,212	66	335	5
Education and health services .....	22,906	22,068	14,410	7,658	830	8
Educational services .....	8,866	8,733	2,364	6,369	133	1
Health care and social assistance .....	14,040	13,336	12,046	1,289	697	7
Hospitals .....	4,491	4,482	3,969	513	9	—
Health services, except hospitals .....	6,880	6,650	6,282	369	223	7
Social assistance .....	2,669	2,203	1,795	408	465	—
Leisure and hospitality .....	6,377	6,067	5,871	196	294	15
Arts, entertainment, and recreation .....	1,320	1,142	982	160	176	2
Accommodation and food services .....	5,057	4,925	4,889	36	118	14
Other services .....	3,628	3,097	3,080	18	523	8
Other services, except private households .....	2,892	2,361	2,343	18	523	8
Private households .....	737	737	737	—	—	—
Public administration .....	3,026	3,026	—	3,026	—	—

NOTE: Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria.

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**17. Employed persons by industry, sex, race, and occupation**

(In thousands)

Industry, sex, and race	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
<b>TOTAL</b>												
Agriculture, forestry, fishing, and hunting .....	2,095	971	42	26	54	8	77	785	15	25	20	73
Mining .....	736	110	61	1	4	10	59	1	257	69	48	115
Construction .....	11,856	1,717	213	15	55	125	621	6	8,077	567	163	297
Manufacturing .....	16,302	2,616	2,038	38	184	621	1,521	65	354	794	6,811	1,260
Durable goods .....	10,363	1,672	1,497	24	90	343	931	11	292	506	4,318	679
Nondurable goods .....	5,938	944	541	14	94	278	590	54	62	288	2,493	582
Wholesale and retail trade ..	20,937	1,450	987	77	615	10,852	3,252	60	138	838	667	2,002
Wholesale trade .....	4,367	534	170	6	36	1,583	795	47	23	192	155	825
Retail trade .....	16,570	916	818	71	579	9,269	2,457	13	114	646	511	1,177
Transportation and utilities .....	7,650	745	308	66	283	131	1,846	7	184	501	310	3,270
Information .....	3,566	714	1,133	6	87	413	636	–	15	415	82	65
Financial activities .....	10,488	3,909	685	49	289	2,488	2,654	1	69	185	42	117
Professional and business services .....	15,621	3,416	4,935	538	2,481	616	2,408	11	136	269	332	480
Education and health services .....	30,662	2,619	16,519	177	6,452	133	3,769	4	125	227	210	428
Leisure and hospitality .....	12,415	1,580	792	166	7,838	857	631	3	31	114	130	271
Other services .....	6,972	586	902	15	2,446	410	690	4	32	1,074	501	313
Other services, except private households .....	6,159	585	894	15	1,672	410	685	4	27	1,073	500	295
Private households .....	813	2	8	–	774	–	4	–	5	1	1	18
Public administration .....	6,746	1,144	1,594	1,899	279	34	1,349	14	103	168	80	84
<b>Men</b>												
Agriculture, forestry, fishing, and hunting .....	1,604	727	32	23	34	4	8	658	15	24	16	63
Mining .....	635	82	49	1	3	10	11	1	251	68	45	113
Construction .....	10,738	1,453	175	10	47	101	70	6	7,874	560	155	286
Manufacturing .....	11,416	1,814	1,587	31	126	427	524	27	339	760	4,763	1,019
Durable goods .....	7,667	1,194	1,233	20	67	266	325	9	278	484	3,218	573
Nondurable goods .....	3,749	620	354	11	59	161	199	18	61	276	1,545	446
Wholesale and retail trade ..	11,523	870	461	64	242	5,461	1,315	34	132	807	435	1,701
Wholesale trade .....	3,091	362	118	6	23	1,206	291	27	23	188	114	733
Retail trade .....	8,433	508	343	58	220	4,255	1,024	7	109	619	321	969
Transportation and utilities .....	5,772	504	251	40	128	76	921	7	179	490	276	2,898
Information .....	2,065	416	730	4	53	208	173	–	14	367	52	48
Financial activities .....	4,681	1,957	370	31	187	1,287	472	–	64	177	29	107
Professional and business services .....	8,962	1,940	3,174	407	1,645	282	492	10	128	257	222	405
Education and health services .....	7,756	867	4,559	114	1,194	33	360	4	120	210	91	204
Leisure and hospitality .....	6,038	875	449	111	3,758	242	147	2	30	111	81	231
Other services .....	3,343	324	541	9	415	277	88	2	31	1,051	332	273
Other services, except private households .....	3,267	324	539	9	364	277	88	2	27	1,050	332	257
Private households .....	76	1	2	–	51	–	–	–	5	1	1	16
Public administration .....	3,720	545	839	1,535	123	17	260	8	97	161	65	71

See footnotes at end of table.

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**17. Employed persons by industry, sex, race, and occupation—Continued**

(In thousands)

Industry, sex, and race	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
<b>Women</b>												
Agriculture, forestry, fishing, and hunting .....	490	243	10	2	20	4	69	126	—	1	4	10
Mining .....	101	27	12	—	1	1	48	—	6	1	3	2
Construction .....	1,119	264	38	5	8	24	551	—	203	6	7	11
Manufacturing .....	4,885	802	451	7	57	195	997	38	15	34	2,048	241
Durable goods .....	2,696	478	264	4	23	77	607	2	14	22	1,101	105
Nondurable goods .....	2,189	324	187	3	35	117	390	36	1	12	948	136
Wholesale and retail trade .....	9,414	580	526	13	372	5,391	1,937	26	5	31	232	300
Wholesale trade .....	1,276	172	52	—	13	377	504	20	—	4	41	92
Retail trade .....	8,138	408	475	12	359	5,014	1,434	6	5	27	190	208
Transportation and utilities .....	1,878	240	57	25	155	55	925	—	5	11	34	372
Information .....	1,501	298	403	2	34	205	463	—	—	48	30	17
Financial activities .....	5,807	1,952	315	18	101	1,202	2,182	—	5	9	13	10
Professional and business services .....	6,659	1,476	1,761	130	835	334	1,916	1	7	12	110	75
Education and health services .....	22,906	1,753	11,960	63	5,257	100	3,408	—	5	16	118	224
Leisure and hospitality .....	6,377	705	344	55	4,080	615	485	1	1	3	49	40
Other services .....	3,628	262	361	6	2,031	133	602	2	1	23	168	40
Other services, except private households .....	2,892	261	355	6	1,308	132	597	2	1	23	168	39
Private households .....	737	1	6	—	723	—	4	—	—	—	—	2
Public administration .....	3,026	599	754	364	157	17	1,089	6	5	7	15	13
<b>White</b>												
Agriculture, forestry, fishing, and hunting .....	1,953	938	36	22	51	7	73	719	11	23	17	58
Mining .....	676	100	54	1	4	10	56	1	240	65	43	101
Construction .....	10,683	1,600	182	11	47	113	572	6	7,240	509	145	256
Manufacturing .....	13,567	2,341	1,645	27	147	564	1,325	45	305	683	5,488	998
Durable goods .....	8,727	1,509	1,203	17	74	314	811	10	253	434	3,553	549
Nondurable goods .....	4,840	832	442	10	73	250	514	35	52	249	1,934	449
Wholesale and retail trade .....	17,435	1,275	806	60	511	9,023	2,659	50	124	753	550	1,625
Wholesale trade .....	3,729	473	140	5	27	1,417	660	38	19	170	110	669
Retail trade .....	13,707	802	666	55	484	7,606	1,999	12	105	583	440	955
Transportation and utilities .....	5,862	621	250	43	198	109	1,327	6	161	436	249	2,462
Information .....	2,899	615	928	4	72	330	486	—	13	340	57	55
Financial activities .....	8,680	3,263	523	36	226	2,149	2,153	1	51	153	35	92
Professional and business services .....	12,890	2,933	4,076	344	2,081	524	1,949	10	116	223	272	362
Education and health services .....	24,271	2,139	13,531	118	4,548	107	3,054	4	101	183	159	327
Leisure and hospitality .....	9,925	1,287	690	138	6,256	588	518	2	25	94	98	229
Other services .....	5,691	499	754	13	1,912	340	592	4	28	917	395	238
Other services, except private households .....	5,027	498	748	13	1,277	340	588	4	24	917	395	225
Private households .....	665	1	6	—	635	—	4	—	5	1	—	13
Public administration .....	5,261	900	1,250	1,532	189	24	1,009	10	88	139	58	61

See footnotes at end of table.

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**17. Employed persons by industry, sex, race, and occupation—Continued**

(In thousands)

Industry, sex, and race	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
<b>Black or African American</b>												
Agriculture, forestry, fishing, and hunting .....	53	11	—	1	2	—	1	26	1	—	1	10
Mining .....	32	3	2	—	—	—	2	—	10	2	3	9
Construction .....	673	50	12	2	5	7	27	—	500	34	9	29
Manufacturing .....	1,575	103	102	10	28	32	115	12	32	68	867	205
Durable goods .....	871	48	63	7	13	17	66	1	24	43	492	99
Nondurable goods .....	704	55	39	4	15	15	50	12	7	25	376	107
Wholesale and retail trade ..	2,084	78	65	13	64	1,062	392	6	12	45	74	273
Wholesale trade .....	355	20	9	1	6	65	80	6	4	13	31	119
Retail trade .....	1,729	57	57	12	58	996	313	—	8	32	43	154
Transportation and utilities .....	1,327	72	30	19	63	14	368	—	20	47	49	644
Information .....	424	61	93	1	11	58	120	—	1	58	13	8
Financial activities .....	1,062	348	66	10	46	186	348	—	14	20	5	19
Professional and business services .....	1,461	222	273	152	277	50	323	—	13	21	37	92
Education and health services .....	4,252	342	1,715	53	1,496	18	461	—	17	23	45	83
Leisure and hospitality .....	1,320	106	51	18	836	186	68	—	4	11	17	23
Other services .....	725	56	100	1	267	38	64	—	2	93	47	57
Other services, except private households .....	628	56	99	1	175	38	63	—	2	93	46	55
Private households .....	97	—	1	—	91	—	1	—	—	—	1	3
Public administration .....	1,064	173	210	299	58	7	254	2	10	14	17	19
<b>Asian</b>												
Agriculture, forestry, fishing, and hunting .....	29	8	3	—	—	—	2	13	—	—	—	2
Mining .....	14	6	4	—	—	—	—	—	2	2	—	—
Construction .....	175	38	11	1	2	2	9	—	97	11	3	2
Manufacturing .....	853	134	263	1	4	21	47	2	8	24	325	25
Durable goods .....	566	93	210	1	2	9	31	—	8	17	184	11
Nondurable goods .....	287	41	53	—	3	12	15	2	—	7	141	14
Wholesale and retail trade ..	925	75	95	1	26	519	110	1	1	22	28	47
Wholesale trade .....	193	31	17	—	1	76	37	1	—	4	8	16
Retail trade .....	732	44	78	1	24	442	73	—	1	18	20	31
Transportation and utilities .....	291	36	23	3	14	6	103	—	2	10	5	89
Information .....	179	28	92	—	2	15	20	—	1	12	8	1
Financial activities .....	562	237	89	2	13	115	95	—	2	7	1	3
Professional and business services .....	948	215	506	21	61	24	80	—	2	16	15	7
Education and health services .....	1,481	88	976	2	230	5	159	—	2	9	5	5
Leisure and hospitality .....	736	148	26	2	465	48	23	—	1	4	8	10
Other services .....	403	22	32	—	202	24	20	—	—	43	45	13
Other services, except private households .....	376	22	31	—	178	24	20	—	—	43	45	13
Private households .....	27	—	1	—	25	—	—	—	—	—	—	1
Public administration .....	242	42	94	33	12	1	50	—	2	5	2	1

NOTE: Estimates for the above race groups will not sum to totals because data are not presented for all races. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria.

**HOUSEHOLD DATA  
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**18. Employed persons by detailed industry, sex, race, and Hispanic or Latino ethnicity**

Industry	Total employed (in thou-sands)	2007			
		Percent of total:			
		Women	Black or African American	Asian	Hispanic or Latino
Total, 16 years and over .....	146,047	46.4	11.0	4.7	14.0
Agriculture, forestry, fishing, and hunting .....	2,095	23.4	2.5	1.4	20.3
Crop production .....	896	22.0	3.0	1.5	28.8
Animal production .....	854	25.4	1.3	.9	11.8
Forestry, except logging .....	55	24.3	3.7	—	8.6
Logging .....	101	3.7	9.7	.2	8.6
Fishing, hunting, and trapping .....	47	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Support activities for agriculture and forestry .....	141	36.5	1.3	1.7	37.1
Mining .....	736	13.8	4.3	1.9	13.4
Oil and gas extraction .....	96	16.8	5.5	3.4	12.3
Coal mining .....	95	5.2	—	—	1.4
Metal ore mining .....	36	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Nonmetallic mineral mining and quarrying .....	107	14.1	6.1	.2	12.2
Not specified type of mining .....	9	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Support activities for mining .....	393	15.0	4.9	2.6	16.6
Construction .....	11,856	9.4	5.7	1.5	25.3
Manufacturing .....	16,302	30.0	9.7	5.2	14.5
Durable goods .....	10,363	26.0	8.4	5.5	12.4
Nonmetallic mineral products .....	544	19.1	10.9	1.5	19.7
Pottery, ceramics, and related product manufacturing .....	28	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Structural clay product manufacturing .....	39	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Glass and glass products .....	141	26.8	13.8	3.6	16.8
Cement, concrete, lime, and gypsum products .....	233	11.7	8.9	—	19.9
Miscellaneous nonmetallic mineral product manufacturing .....	102	19.8	10.3	1.5	22.3
Primary metals and fabricated metal products .....	1,899	18.6	7.6	2.0	13.2
Iron and steel mills and steel products .....	273	13.2	11.2	.9	12.6
Aluminum production and processing .....	89	15.7	14.3	.9	11.5
Nonferrous metal, except aluminum, production and processing .....	65	23.8	6.6	.6	11.9
Foundries .....	99	17.2	8.7	1.3	15.3
Metal forgings and stampings .....	89	18.1	9.5	3.5	13.6
Cutlery and hand tools .....	54	31.4	7.0	5.6	4.2
Structural metals and tanks and shipping containers .....	393	16.9	6.6	1.5	14.7
Machine shops; turned products; screws, nuts, and bolts .....	342	14.2	3.3	3.0	12.3
Coating, engraving, heat treating and allied activities .....	108	19.0	9.8	.4	14.9
Ordnance .....	36	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Miscellaneous fabricated metal product manufacturing .....	330	26.2	7.3	2.2	13.0
Not specified metal industries .....	21	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Machinery manufacturing .....	1,309	21.1	6.8	2.8	11.0
Agricultural implements .....	94	20.9	14.1	—	9.2
Construction, mining, and oil field machinery .....	145	15.1	5.5	3.5	11.5
Commercial and service industry machinery .....	105	28.9	9.2	4.3	11.9
Metalworking machinery .....	158	17.3	4.7	.9	10.6
Engines, turbines, and power transmission equipment .....	71	22.3	10.8	3.6	2.7
Machinery manufacturing, n.e.c. .....	724	22.1	6.0	3.1	11.9
Not specified machinery manufacturing .....	11	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Computers and electronic products .....	1,487	33.7	6.1	16.1	9.7
Computer and peripheral equipment .....	334	28.9	9.3	15.8	7.4
Communications, audio, and video equipment .....	166	36.4	5.6	12.7	9.9
Navigational, measuring, electromedical, and control instruments .....	232	32.5	3.9	8.6	8.3
Electronic component and product manufacturing, n.e.c. .....	755	35.5	5.5	19.2	11.1
Electrical equipment and appliances .....	484	32.1	9.9	5.4	10.1
Household appliances .....	84	36.0	13.8	2.4	4.6
Electrical lighting, equipment, and supplies manufacturing, n.e.c. .....	400	31.3	9.0	6.0	11.3
Transportation equipment .....	2,215	24.1	11.5	4.8	8.9
Motor vehicles and motor vehicle equipment .....	1,282	26.3	13.1	4.2	8.2
Aircraft and parts .....	375	23.2	6.4	6.3	11.3
Aerospace products and parts .....	318	21.9	6.4	6.6	7.2
Railroad rolling stock manufacturing .....	30	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Ship and boat building .....	171	16.4	20.4	3.4	11.1
Other transportation equipment manufacturing .....	38	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Wood products .....	511	18.7	8.8	.6	15.3
Sawmills and wood preservation .....	136	12.6	12.1	.6	8.1
Veneer, plywood, and engineered wood products .....	59	22.5	11.9	2.1	18.5
Prefabricated wood buildings and mobile homes .....	61	14.4	12.3	—	13.1
Miscellaneous wood products .....	255	22.1	5.5	.3	19.0
Furniture and fixtures .....	641	24.8	7.8	3.2	20.2
Furniture and related product manufacturing .....	641	24.8	7.8	3.2	20.2
Miscellaneous manufacturing .....	1,273	40.7	7.1	7.0	14.5
Medical equipment and supplies manufacturing .....	506	43.4	6.2	9.0	11.2

See footnotes at end of table.

**18. Employed persons by detailed industry, sex, race, and Hispanic or Latino ethnicity—Continued**

Industry	Total employed (in thou-sands)	2007			
		Percent of total:			
		Women	Black or African American	Asian	Hispanic or Latino
Toys, amusement, and sporting goods manufacturing .....	118	40.1	5.3	3.1	12.2
Miscellaneous manufacturing, n.e.c. ....	455	40.0	7.0	6.6	15.1
Not specified manufacturing industries .....	194	36.0	10.8	4.8	23.2
Nondurable goods .....	5,938	36.9	11.9	4.8	18.1
Food manufacturing .....	1,600	39.6	14.1	3.7	26.7
Animal food, grain, and oilseed milling .....	141	23.7	10.6	1.4	13.6
Sugar and confectionery products .....	80	53.2	16.5	7.8	19.3
Fruit and vegetable preserving and specialty foods .....	166	44.3	11.8	2.5	27.6
Dairy products .....	161	30.7	6.4	1.1	16.8
Animal slaughtering and processing .....	477	38.5	20.9	3.2	35.2
Retail bakeries .....	137	58.7	5.0	5.6	22.3
Bakeries, except retail .....	219	38.3	10.5	5.2	31.7
Seafood and other miscellaneous foods, n.e.c. ....	194	40.5	18.3	5.5	23.1
Not specified food industries .....	25	(1)	(1)	(1)	(1)
Beverages and tobacco products .....	243	25.1	14.8	1.9	9.2
Beverages manufacturing .....	208	22.5	12.5	1.7	10.1
Tobacco manufacturing .....	35	(1)	(1)	(1)	(1)
Textiles, apparel, and leather .....	805	57.7	12.2	9.5	27.0
Fiber, yarn, and thread mills .....	18	(1)	(1)	(1)	(1)
Fabric mills, except knitting .....	131	44.4	21.5	2.7	19.0
Textile and fabric finishing and coating mills .....	28	(1)	(1)	(1)	(1)
Carpet and rug mills .....	63	40.4	11.0	.2	29.4
Textile product mills, except carpets and rugs .....	109	56.4	10.7	8.1	14.4
Knitting mills .....	34	(1)	(1)	(1)	(1)
Cut and sew apparel .....	339	68.7	8.9	16.4	39.6
Apparel accessories and other apparel manufacturing .....	14	(1)	(1)	(1)	(1)
Footwear manufacturing .....	37	(1)	(1)	(1)	(1)
Leather tanning and products, except footwear manufacturing .....	33	(1)	(1)	(1)	(1)
Paper and printing .....	1,156	29.6	9.3	3.1	13.4
Pulp, paper, and paperboard mills .....	185	22.6	10.5	1.1	9.1
Paperboard containers and boxes .....	150	25.0	8.8	2.1	17.3
Miscellaneous paper and pulp products .....	85	25.8	17.8	1.1	14.0
Printing and related support activities .....	736	32.8	8.2	4.0	13.6
Petroleum and coal products .....	181	21.0	16.3	3.8	14.0
Petroleum refining .....	159	20.8	16.5	4.3	13.9
Miscellaneous petroleum and coal products .....	22	(1)	(1)	(1)	(1)
Chemicals .....	1,229	34.7	10.6	6.5	10.6
Resins, synthetic rubber and fibers, and filaments .....	101	30.6	8.1	10.0	16.8
Agricultural chemical manufacturing .....	35	(1)	(1)	(1)	(1)
Pharmaceuticals and medicines .....	468	43.3	10.2	9.1	8.3
Paints, coatings, and adhesives .....	80	21.3	5.8	1.5	9.7
Soaps, cleaning compounds, and cosmetics .....	161	50.2	11.0	5.8	18.5
Industrial and miscellaneous chemicals .....	383	22.6	12.8	4.2	9.3
Plastics and rubber products .....	725	30.6	10.7	3.2	13.6
Plastics product manufacturing .....	564	31.8	10.2	3.5	15.0
Tire manufacturing .....	84	17.3	18.8	2.0	8.3
Rubber product, except tire, manufacturing .....	77	36.1	5.3	2.6	8.8
Wholesale and retail trade .....	20,937	45.0	10.0	4.4	13.4
Wholesale trade .....	4,367	29.2	8.1	4.4	14.4
Motor vehicles, parts and supplies .....	255	21.1	8.2	4.5	14.2
Furniture and home furnishings .....	92	42.0	3.3	5.8	15.0
Lumber and other construction materials .....	230	22.7	6.7	1.3	15.5
Professional and commercial equipment and supplies .....	417	32.6	9.1	6.6	8.9
Metals and minerals, except petroleum .....	81	26.5	9.1	1.8	12.7
Electrical goods .....	259	27.2	5.1	5.7	11.6
Hardware, plumbing and heating equipment, and supplies .....	186	25.2	3.5	2.1	6.2
Machinery, equipment, and supplies .....	486	24.8	5.5	1.1	9.1
Recyclable materials .....	119	14.1	14.5	.7	15.7
Miscellaneous durable goods .....	124	37.6	6.4	7.0	16.4
Paper and paper products .....	82	37.7	16.7	1.3	18.4
Drugs, sundries, and chemical and allied products .....	289	42.5	9.8	5.3	11.3
Apparel, fabrics, and notions .....	132	53.2	10.2	16.4	23.7
Groceries and related products .....	833	26.0	10.8	4.6	21.9
Farm product raw materials .....	60	15.3	.5	—	7.6
Petroleum and petroleum products .....	115	26.5	8.5	1.2	17.9
Alcoholic beverages .....	173	19.8	6.2	2.2	13.7
Farm supplies .....	51	30.7	3.3	3.0	9.8
Miscellaneous nondurable goods .....	215	39.6	7.1	3.1	17.0
Wholesale electronic markets, agents and brokers .....	106	37.7	7.3	11.8	10.6
Not specified wholesale trade .....	61	28.6	13.1	13.9	15.8

See footnotes at end of table.

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**18. Employed persons by detailed industry, sex, race, and Hispanic or Latino ethnicity—Continued**

Industry	Total employed (in thou-sands)	2007			
		Percent of total:			
		Women	Black or African American	Asian	Hispanic or Latino
Retail trade .....	16,570	49.1	10.4	4.4	13.2
Automobile dealers .....	1,371	20.0	6.8	2.4	12.6
Other motor vehicle dealers .....	174	23.1	1.8	.6	10.2
Auto parts, accessories, and tire stores .....	462	16.5	10.5	1.6	15.4
Furniture and home furnishings stores .....	660	43.2	7.6	1.8	14.3
Household appliance stores .....	91	27.5	7.1	1.4	15.7
Radio, TV, and computer stores .....	594	32.1	11.1	6.3	12.2
Building material and supplies dealers .....	1,063	28.2	8.9	2.2	13.6
Hardware stores .....	186	36.8	2.8	1.5	10.8
Lawn and garden equipment and supplies stores .....	275	34.2	1.4	.4	10.4
Grocery stores .....	2,622	51.3	10.8	5.9	15.2
Specialty food stores .....	192	49.0	12.6	7.7	18.9
Beer, wine, and liquor stores .....	155	38.7	5.8	9.9	10.1
Pharmacies and drug stores .....	859	63.0	11.0	7.9	10.7
Health and personal care, except drug, stores .....	332	66.9	8.8	6.7	16.5
Gasoline stations .....	508	51.5	10.3	5.8	8.7
Clothing and accessories, except shoe, stores .....	1,010	73.9	15.6	6.3	16.6
Shoe stores .....	142	59.0	17.2	3.4	13.9
Jewelry, luggage, and leather goods stores .....	210	64.4	5.9	11.1	14.2
Sporting goods, camera, and hobby and toy stores .....	433	43.7	6.1	3.8	11.0
Sewing, needlework, and piece goods stores .....	85	70.7	5.7	1.3	6.8
Music stores .....	85	35.3	12.7	5.3	5.8
Book stores and news dealers .....	199	59.0	7.3	4.3	9.4
Department stores and discount stores .....	2,283	62.5	16.1	3.8	12.5
Miscellaneous general merchandise stores .....	484	58.1	15.9	3.5	16.1
Retail florists .....	153	69.9	2.5	4.0	11.8
Office supplies and stationery stores .....	153	45.2	10.3	3.9	8.3
Used merchandise stores .....	216	64.0	12.0	4.1	11.4
Gift, novelty, and souvenir shops .....	216	77.6	3.1	4.1	9.6
Miscellaneous retail stores .....	397	52.8	5.7	3.8	13.6
Electronic shopping .....	78	45.7	4.8	6.7	8.8
Electronic auctions .....	27	(1)	(1)	(1)	(1)
Mail order houses .....	127	60.8	10.7	.8	7.9
Vending machine operators .....	78	26.7	3.1	2.0	10.9
Fuel dealers .....	112	30.1	4.5	.4	7.4
Other direct selling establishments .....	274	69.5	8.6	2.8	17.5
Not specified retail trade .....	266	48.7	16.6	8.4	12.3
Transportation and utilities .....	7,650	24.6	17.3	3.8	13.5
Transportation and warehousing .....	6,457	25.1	18.4	4.0	14.4
Air transportation .....	534	41.0	12.3	6.7	11.1
Rail transportation .....	286	10.1	13.4	1.5	10.8
Water transportation .....	69	29.9	13.0	5.5	10.7
Truck transportation .....	2,040	13.7	13.7	1.2	15.7
Bus service and urban transit .....	544	38.9	35.3	3.7	14.5
Taxi and limousine service .....	237	13.8	25.1	14.2	17.4
Pipeline transportation .....	42	(1)	(1)	(1)	(1)
Scenic and sightseeing transportation .....	20	(1)	(1)	(1)	(1)
Services incidental to transportation .....	696	27.1	14.0	5.1	18.9
Postal Service .....	839	40.7	21.9	7.3	8.1
Couriers and messengers .....	724	21.8	23.6	3.6	12.3
Warehousing and storage .....	425	30.3	20.3	3.1	23.6
Utilities .....	1,193	21.6	11.7	2.7	8.8
Electric power generation, transmission, and distribution .....	637	22.7	10.3	2.4	6.6
Natural gas distribution .....	125	18.4	13.4	1.7	11.3
Electric and gas, and other combinations .....	60	30.7	5.7	7.4	14.6
Water, steam, air-conditioning, and irrigation systems .....	241	20.3	13.1	2.8	13.4
Sewage treatment facilities .....	104	11.7	17.8	.5	7.0
Not specified utilities .....	26	(1)	(1)	(1)	(1)
Information .....	3,566	42.1	11.9	5.0	9.5
Newspaper publishers .....	419	46.0	10.5	4.0	9.9
Publishing, except newspapers and software .....	314	54.5	7.7	4.7	3.9
Software publishing .....	139	28.5	2.8	13.7	4.3
Motion pictures and video industries .....	359	35.8	8.2	4.9	11.9
Sound recording industries .....	40	(1)	(1)	(1)	(1)
Radio and television broadcasting and cable .....	609	36.8	16.3	2.2	14.1
Internet publishing and broadcasting .....	26	(1)	(1)	(1)	(1)
Wired telecommunications carriers .....	923	37.0	14.5	5.2	8.4
Other telecommunications services .....	293	39.0	15.5	5.9	14.1
Internet service providers .....	76	26.8	8.1	6.8	4.2

See footnotes at end of table.

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**18. Employed persons by detailed industry, sex, race, and Hispanic or Latino ethnicity—Continued**

Industry	Total employed (in thou-sands)	2007			
		Percent of total:			
		Women	Black or African American	Asian	Hispanic or Latino
Data processing, hosting, and related services .....	110	43.9	10.2	8.7	5.2
Libraries and archives .....	224	83.5	8.2	4.1	6.2
Other information services .....	34	(1)	(1)	(1)	(1)
Financial activities .....	10,488	55.4	10.1	5.4	10.4
Finance and insurance .....	7,306	58.5	10.6	5.8	9.3
Banking and related activities .....	2,044	66.4	11.2	6.6	11.1
Savings institutions, including credit unions .....	317	73.6	10.3	3.6	10.0
Non-depository credit and related activities .....	1,120	52.9	12.1	6.6	14.0
Securities, commodities, funds, trusts, and other financial investments .....	1,256	38.7	7.5	8.7	5.0
Insurance carriers and related activities .....	2,569	62.6	11.0	3.6	7.9
Real estate and rental and leasing .....	3,182	48.1	9.0	4.4	13.0
Real estate .....	2,684	50.9	8.3	4.6	12.9
Rental and leasing services .....	498	33.2	12.6	2.9	13.7
Automotive equipment rental and leasing .....	176	30.1	21.1	1.7	14.3
Video tape and disk rental .....	95	56.0	12.2	3.9	9.8
Other consumer goods rental .....	97	29.9	7.9	2.6	16.0
Commercial, industrial, and other intangible assets rental and leasing .....	130	23.3	4.9	4.0	13.7
Professional and business services .....	15,621	42.6	9.4	6.1	13.8
Professional and technical services .....	9,208	43.9	5.9	8.0	6.8
Legal services .....	1,642	58.5	6.6	2.6	7.9
Accounting, tax preparation, bookkeeping, and payroll services .....	998	61.1	8.0	5.6	7.0
Architectural, engineering, and related services .....	1,658	25.7	5.1	5.9	6.8
Specialized design services .....	403	54.5	3.3	4.5	7.1
Computer systems design and related services .....	1,809	25.9	6.8	18.7	5.1
Management, scientific, and technical consulting services .....	1,027	41.7	4.8	6.2	6.2
Scientific research and development services .....	533	43.6	6.0	15.1	7.2
Advertising and related services .....	496	53.7	5.0	3.2	8.2
Veterinary services .....	260	81.5	3.5	1.3	6.9
Other professional, scientific, and technical services .....	384	56.5	5.2	5.2	10.1
Management, administrative, and waste services .....	6,412	40.8	14.3	3.3	23.8
Management of companies and enterprises .....	159	51.9	8.5	7.6	7.2
Employment services .....	1,081	58.8	21.6	3.9	17.1
Business support services .....	791	63.7	14.6	4.1	11.7
Travel arrangement and reservation services .....	294	66.9	8.7	8.3	9.7
Investigation and security services .....	775	26.0	22.4	3.7	11.4
Services to buildings and dwellings .....	1,325	51.2	13.9	2.8	33.1
Landscaping services .....	1,282	8.2	6.1	1.5	43.7
Other administrative and other support services .....	280	51.5	13.7	3.4	16.0
Waste management and remediation services .....	424	16.3	12.5	1.0	17.8
Education and health services .....	30,662	74.7	13.9	4.8	9.6
Educational services .....	12,828	69.1	10.6	3.8	8.7
Elementary and secondary schools .....	8,721	75.3	11.3	1.9	9.7
Colleges and universities, including junior colleges .....	3,344	53.7	9.5	8.4	6.8
Business, technical, and trade schools and training .....	126	54.9	11.3	6.3	7.3
Other schools, instruction, and educational services .....	637	67.7	7.4	5.5	6.1
Health care and social assistance .....	17,834	78.7	16.2	5.6	10.2
Hospitals .....	5,955	75.4	15.5	7.2	7.7
Health services, except hospitals .....	8,733	78.8	15.6	5.3	10.5
Offices of physicians .....	1,720	75.8	6.4	7.1	8.9
Offices of dentists .....	843	80.9	4.6	4.8	10.6
Offices of chiropractors .....	144	62.4	2.1	.4	9.6
Offices of optometrists .....	114	76.9	3.5	8.4	6.6
Offices of other health practitioners .....	299	76.2	4.5	4.2	7.3
Outpatient care centers .....	881	75.5	12.4	5.7	11.3
Home health care services .....	959	90.0	24.9	4.4	19.2
Other health care services .....	1,334	70.1	16.8	6.6	10.4
Nursing care facilities .....	1,689	87.1	26.8	4.2	8.1
Residential care facilities, without nursing .....	749	74.0	23.2	3.0	9.7
Social assistance .....	3,147	84.8	19.1	3.4	14.2
Individual and family services .....	1,282	77.2	20.6	4.8	13.2
Community food and housing, and emergency services .....	123	68.9	21.3	2.0	15.7
Vocational rehabilitation services .....	181	63.0	14.3	1.9	9.9
Child day care services .....	1,560	94.9	18.3	2.6	15.4
Leisure and hospitality .....	12,415	51.4	10.6	5.9	19.4

See footnotes at end of table.

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**18. Employed persons by detailed industry, sex, race, and Hispanic or Latino ethnicity—Continued**

Industry	Total employed (in thou-sands)	2007			
		Percent of total:			
		Women	Black or African American	Asian	Hispanic or Latino
Arts, entertainment, and recreation .....	2,833	46.6	8.8	4.0	11.7
Independent artists, performing arts, spectator sports, and related industries .....	773	42.5	8.6	2.4	9.0
Museums, art galleries, historical sites, and similar institutions .....	399	45.4	9.4	3.3	11.7
Bowling centers .....	47	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Other amusement, gambling, and recreation industries .....	1,614	49.0	8.7	4.9	13.2
Accommodation and food services .....	9,582	52.8	11.2	6.5	21.7
Accommodation .....	1,463	55.9	13.8	7.2	23.7
Traveler accommodation .....	1,374	56.7	14.3	7.6	24.8
Recreational vehicle parks and camps, and rooming and boarding houses .....	89	43.9	6.2	.5	7.2
Food services and drinking places .....	8,119	52.2	10.7	6.4	21.3
Restaurants and other food services .....	7,857	52.2	11.0	6.5	21.6
Drinking places, alcoholic beverages .....	261	52.1	3.5	1.9	12.0
Other services .....	6,972	52.0	10.4	5.8	16.2
Other services, except private households .....	6,159	47.0	10.2	6.1	13.7
Repair and maintenance .....	2,105	12.9	8.1	3.5	17.9
Automotive repair and maintenance .....	1,261	10.3	7.5	3.5	18.9
Car washes .....	154	17.6	15.7	3.2	27.8
Electronic and precision equipment repair and maintenance .....	174	16.7	15.3	9.3	7.6
Commercial and industrial machinery and equipment repair and maintenance .....	323	7.9	4.5	.8	16.8
Personal and household goods repair and maintenance .....	188	31.0	5.0	3.3	14.4
Footwear and leather goods repair .....	5	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Personal and laundry services .....	2,218	72.6	11.8	11.4	15.3
Barber shops .....	103	26.7	29.1	2.2	21.5
Beauty salons .....	942	91.4	10.3	6.8	12.5
Nail salons and other personal care services .....	358	80.6	4.0	31.9	4.6
Drycleaning and laundry services .....	369	57.5	12.5	15.8	31.2
Funeral homes, cemeteries, and crematories .....	117	32.1	16.2	1.7	8.9
Other personal services .....	330	55.7	16.9	3.6	17.3
Membership associations and organizations .....	1,836	55.0	10.6	2.8	7.1
Religious organizations .....	1,066	48.6	9.6	2.8	6.6
Civic, social, advocacy organizations, and grantmaking and giving services .....	519	67.5	13.9	2.8	7.7
Labor unions .....	63	42.1	14.3	3.5	14.4
Business, professional, political, and similar organizations .....	188	61.4	6.3	2.0	5.9
Private households .....	813	90.7	11.9	3.3	34.8
Public administration .....	6,746	44.9	15.8	3.6	8.7
Executive offices and legislative bodies .....	883	54.0	14.4	4.6	9.4
Public finance activities .....	358	62.7	19.0	4.3	8.3
Other general government and support .....	130	32.6	14.9	1.5	7.3
Justice, public order, and safety activities .....	2,864	35.3	15.3	1.8	9.1
Administration of human resource programs .....	907	71.1	19.5	5.0	10.0
Administration of environmental quality and housing programs .....	323	37.7	10.6	2.7	4.8
Administration of economic programs and space research .....	581	45.8	14.2	6.4	7.2
National security and international affairs .....	699	34.0	16.6	6.1	8.1

<sup>1</sup> Data not shown where base is less than 50,000.

n.e.c. = not elsewhere classified.

NOTE: Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria.

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**19. Persons at work in agriculture and related and in nonagricultural industries by hours of work**

Hours of work	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 .....	140,328	2,007	138,321	100.0	100.0	100.0
1 to 34 hours .....	32,435	534	31,902	23.1	26.6	23.1
1 to 4 hours .....	1,395	38	1,357	1.0	1.9	1.0
5 to 14 hours .....	5,093	127	4,965	3.6	6.4	3.6
15 to 29 hours .....	16,094	254	15,840	11.5	12.7	11.5
30 to 34 hours .....	9,854	114	9,740	7.0	5.7	7.0
35 hours and over .....	107,892	1,473	106,419	76.9	73.4	76.9
35 to 39 hours .....	9,368	90	9,278	6.7	4.5	6.7
40 hours .....	59,973	542	59,431	42.7	27.0	43.0
41 hours and over .....	38,552	841	37,710	27.5	41.9	27.3
41 to 48 hours .....	13,612	131	13,481	9.7	6.5	9.7
49 to 59 hours .....	14,522	250	14,273	10.3	12.4	10.3
60 hours and over .....	10,417	460	9,956	7.4	22.9	7.2
Average hours, total at work .....	39.2	43.2	39.1	—	—	—
Average hours, persons who usually work full time .....	42.8	49.1	42.7	—	—	—

NOTE: Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria.

**20. 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	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 .....	32,435	9,976	22,460	31,902	9,813	22,089
Economic reasons .....	4,401	1,697	2,704	4,317	1,647	2,670
Slack work or business conditions .....	2,877	1,436	1,441	2,827	1,403	1,423
Could only find part-time work .....	1,210	—	1,210	1,199	—	1,199
Seasonal work .....	175	122	53	154	106	48
Job started or ended during week .....	139	139	—	137	137	—
Noneconomic reasons .....	28,034	8,278	19,756	27,585	8,166	19,419
Child-care problems .....	728	72	656	723	72	651
Other family or personal obligations .....	5,739	799	4,940	5,657	787	4,870
Health or medical limitations .....	853	—	853	830	—	830
In school or training .....	6,239	89	6,150	6,165	87	6,079
Retired or Social Security limit on earnings .....	2,200	—	2,200	2,106	—	2,106
Vacation or personal day .....	3,579	3,579	—	3,539	3,539	—
Holiday, legal or religious .....	582	582	—	579	579	—
Weather-related curtailment .....	669	669	—	645	645	—
All other reasons .....	7,443	2,488	4,956	7,340	2,457	4,883
Average hours:						
Economic reasons .....	23.1	23.8	22.6	23.1	23.8	22.7
Other reasons .....	21.3	25.0	19.8	21.4	25.0	19.8

NOTE: Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria.

**21. 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	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 .....	138,321	31,902	4,317	8,166	19,419	106,419	39.1	42.7	
Wage and salary workers .....	129,266	28,852	3,773	7,573	17,506	100,414	39.2	42.6	
Mining .....	685	52	5	30	17	633	48.9	49.7	
Construction .....	9,677	1,542	488	595	459	8,135	40.7	42.1	
Manufacturing .....	15,511	1,611	251	850	510	13,900	42.5	43.3	
Durable goods .....	9,874	981	137	554	290	8,893	42.6	43.4	
Nondurable goods .....	5,637	630	114	296	219	5,008	42.3	43.3	
Wholesale and retail trade .....	19,219	5,135	685	860	3,589	14,084	38.1	42.9	
Transportation and utilities .....	6,967	1,068	186	379	503	5,899	42.1	44.1	
Information .....	3,325	606	61	202	343	2,719	40.1	42.9	
Financial activities .....	9,351	1,574	122	593	859	7,777	40.2	42.4	
Professional and business services .....	13,206	2,451	367	766	1,317	10,756	40.3	43.0	
Education and health services .....	27,703	7,539	620	1,934	4,986	20,164	37.4	41.6	
Leisure and hospitality .....	11,347	4,551	721	464	3,365	6,796	34.6	42.2	
Other services .....	5,755	1,771	226	284	1,261	3,985	36.9	42.9	
Other services, except private households .....	4,972	1,343	147	241	955	3,628	38.1	43.1	
Private households .....	784	428	79	42	306	356	29.7	40.6	
Public administration .....	6,519	953	41	615	297	5,566	41.0	42.1	
Self-employed workers .....	8,943	2,993	539	588	1,865	5,950	38.0	44.4	
Unpaid family workers .....	112	57	5	5	47	55	33.4	43.3	

NOTE: Updated population controls are introduced annually with the release of January data.

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**22. 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)

Characteristic	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	
<b>AGE AND SEX</b>								
Total, 16 years and over .....	138,321	31,902	4,317	8,166	19,419	106,419	39.1	42.7
16 to 19 years .....	5,567	4,036	319	166	3,551	1,531	24.2	38.8
16 to 17 years .....	2,128	1,894	62	34	1,798	234	18.3	37.2
18 to 19 years .....	3,439	2,142	257	132	1,753	1,297	27.9	39.0
20 years and over .....	132,754	27,866	3,998	8,001	15,868	104,888	39.7	42.8
20 to 24 years .....	13,410	4,495	764	653	3,079	8,915	35.6	41.0
25 years and over .....	119,344	23,371	3,234	7,348	12,789	95,973	40.2	42.9
25 to 54 years .....	95,569	16,715	2,667	5,762	8,285	78,854	40.8	43.0
55 years and over .....	23,775	6,656	566	1,586	4,504	17,119	37.8	42.6
Men, 16 years and over .....	74,252	12,180	2,257	3,937	5,986	62,072	41.6	44.0
16 to 19 years .....	2,726	1,810	165	90	1,555	915	25.8	39.2
16 to 17 years .....	1,003	863	32	25	806	140	19.2	37.2
18 to 19 years .....	1,723	948	132	65	750	776	29.7	39.6
20 years and over .....	71,527	10,370	2,093	3,847	4,431	61,157	42.3	44.1
20 to 24 years .....	7,088	1,970	416	322	1,231	5,118	37.3	41.8
25 years and over .....	64,439	8,400	1,676	3,525	3,199	56,039	42.8	44.3
25 to 54 years .....	51,905	5,668	1,392	2,734	1,542	46,237	43.4	44.3
55 years and over .....	12,534	2,732	284	791	1,657	9,802	40.4	43.9
Women, 16 years and over .....	64,069	19,721	2,060	4,229	13,433	44,347	36.1	41.0
16 to 19 years .....	2,841	2,225	154	75	1,996	616	22.7	38.0
16 to 17 years .....	1,126	1,031	30	9	992	95	17.5	37.2
18 to 19 years .....	1,715	1,194	125	66	1,004	521	26.1	38.2
20 years and over .....	61,228	17,496	1,905	4,154	11,437	43,732	36.8	41.0
20 to 24 years .....	6,323	2,526	348	331	1,847	3,797	33.6	40.0
25 years and over .....	54,905	14,970	1,558	3,823	9,590	39,934	37.1	41.1
25 to 54 years .....	43,664	11,047	1,275	3,028	6,743	32,618	37.7	41.2
55 years and over .....	11,240	3,924	282	795	2,846	7,317	35.0	40.8
<b>RACE AND HISPANIC OR LATINO ETHNICITY</b>								
White, 16 years and over .....	113,128	26,800	3,407	6,836	16,557	86,328	39.1	42.9
Men .....	61,757	10,176	1,834	3,355	4,987	51,581	41.8	44.2
Women .....	51,371	16,623	1,573	3,481	11,570	34,748	35.8	41.0
Black or African American, 16 years and over .....	15,442	3,053	616	841	1,596	12,389	38.9	41.5
Men .....	7,236	1,165	271	339	555	6,071	40.4	42.6
Women .....	8,206	1,888	345	503	1,041	6,319	37.5	40.5
Asian, 16 years and over .....	6,582	1,235	141	286	808	5,348	39.7	42.8
Men .....	3,570	493	69	140	284	3,077	41.4	43.5
Women .....	3,012	742	72	146	523	2,271	37.6	41.8
Hispanic or Latino ethnicity, 16 years and over .....	19,366	3,941	974	1,006	1,961	15,425	38.7	41.3
Men .....	11,673	1,772	596	557	619	9,900	40.3	41.9
Women .....	7,694	2,169	378	449	1,342	5,525	36.2	40.2
<b>MARITAL STATUS</b>								
Men, 16 years and over:								
Married, spouse present .....	43,782	5,241	872	2,404	1,965	38,540	43.4	44.7
Widowed, divorced, or separated .....	9,291	1,399	342	527	530	7,891	42.0	43.8
Never married .....	21,180	5,540	1,043	1,006	3,491	15,640	37.9	42.4
Women, 16 years and over:								
Married, spouse present .....	33,498	10,090	774	2,283	7,032	23,408	36.3	40.8
Widowed, divorced, or separated .....	12,993	3,231	484	942	1,805	9,762	38.0	41.4
Never married .....	17,577	6,400	801	1,004	4,595	11,178	34.6	40.8

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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

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

(Numbers in thousands)

Occupation and sex	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 .....	140,328	32,435	4,401	8,278	19,756	107,892	39.2	42.8
Management, professional, and related occupations .....	49,322	9,252	734	3,242	5,275	40,070	41.0	43.8
Management, business, and financial operations occupations .....	20,874	2,866	244	1,214	1,409	18,007	43.5	45.3
Professional and related occupations .....	28,448	6,385	490	2,028	3,867	22,063	39.2	42.6
Service occupations .....	23,221	8,375	1,300	1,164	5,912	14,846	35.3	41.7
Sales and office occupations .....	34,997	9,453	988	2,001	6,464	25,543	37.4	41.9
Sales and related occupations .....	16,108	4,565	570	725	3,270	11,543	38.2	43.7
Office and administrative support occupations .....	18,888	4,888	418	1,276	3,194	14,000	36.8	40.5
Natural resources, construction, and maintenance occupations <sup>1</sup> .....	15,225	2,393	759	957	678	12,832	40.9	42.3
Construction and extraction occupations .....	9,196	1,606	603	635	368	7,590	40.2	41.5
Installation, maintenance, and repair occupations .....	5,100	567	106	271	190	4,532	42.1	43.2
Production, transportation, and material moving occupations .....	17,563	2,962	621	915	1,427	14,601	40.9	43.2
Production occupations .....	9,118	1,191	244	501	446	7,927	41.2	42.5
Transportation and material moving occupations .....	8,446	1,772	377	414	981	6,674	40.6	44.0
Men, 16 years and over .....	75,803	12,510	2,322	4,022	6,166	63,293	41.7	44.1
Management, professional, and related occupations .....	24,733	3,224	328	1,418	1,477	21,510	43.9	45.6
Management, business, and financial operations occupations .....	12,034	1,278	149	608	521	10,756	45.7	47.0
Professional and related occupations .....	12,700	1,945	179	810	956	10,754	42.2	44.3
Service occupations .....	10,026	2,639	498	469	1,672	7,387	38.3	43.0
Sales and office occupations .....	12,904	2,429	333	572	1,524	10,474	41.0	44.2
Sales and related occupations .....	8,192	1,445	200	322	923	6,746	42.2	45.4
Office and administrative support occupations .....	4,712	984	134	249	601	3,728	38.9	42.2
Natural resources, construction, and maintenance occupations <sup>1</sup> .....	14,590	2,222	725	909	588	12,367	41.0	42.3
Construction and extraction occupations .....	8,951	1,533	586	615	332	7,418	40.3	41.5
Installation, maintenance, and repair occupations .....	4,905	534	103	254	176	4,371	42.2	43.2
Production, transportation, and material moving occupations .....	13,550	1,995	438	654	904	11,554	41.9	43.9
Production occupations .....	6,393	667	142	317	209	5,726	42.3	43.2
Transportation and material moving occupations .....	7,157	1,328	297	337	695	5,829	41.6	44.5
Women, 16 years and over .....	64,525	19,926	2,079	4,257	13,590	44,599	36.1	41.0
Management, professional, and related occupations .....	24,588	6,028	406	1,824	3,798	18,560	38.2	41.7
Management, business, and financial operations occupations .....	8,840	1,588	95	606	888	7,252	40.5	42.9
Professional and related occupations .....	15,748	4,440	311	1,218	2,911	11,309	36.9	41.0
Service occupations .....	13,195	5,736	802	694	4,240	7,459	33.0	40.5
Sales and office occupations .....	22,093	7,024	655	1,429	4,940	15,069	35.4	40.3
Sales and related occupations .....	7,917	3,120	370	403	2,347	4,796	34.2	41.3
Office and administrative support occupations .....	14,176	3,904	285	1,026	2,593	10,273	36.1	39.9
Natural resources, construction, and maintenance occupations <sup>1</sup> .....	635	171	33	48	90	464	37.7	41.5
Construction and extraction occupations .....	245	73	17	20	36	172	37.1	41.4
Installation, maintenance, and repair occupations .....	195	34	3	17	14	161	39.7	41.4
Production, transportation, and material moving occupations .....	4,013	967	182	261	523	3,047	37.7	40.7
Production occupations .....	2,725	524	102	184	237	2,201	38.8	40.8
Transportation and material moving occupations .....	1,289	443	80	77	286	845	35.3	40.5

<sup>1</sup> Includes farming, fishing, and forestry occupations, not shown separately.

NOTE: Updated population controls are introduced annually with the release of January data.

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**24. 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	
	2006	2007	2006	2007	2006	2007	2006	2007
Total, 16 years and over .....	3,753	3,882	4.6	4.7	3,247	3,196	4.6	4.5
Married, spouse present .....	1,142	1,206	2.4	2.5	1,042	1,049	2.9	2.8
Widowed, divorced, or separated .....	545	544	5.2	5.3	709	724	4.9	5.0
Single (never married) .....	2,067	2,132	8.6	8.8	1,496	1,422	7.7	7.2
White, 16 years and over .....	2,730	2,869	4.0	4.2	2,271	2,274	4.0	4.0
Married, spouse present .....	896	965	2.2	2.4	839	830	2.7	2.6
Widowed, divorced, or separated .....	407	421	4.7	4.9	523	547	4.7	4.9
Single (never married) .....	1,428	1,483	7.5	7.8	909	897	6.4	6.3
Black or African American, 16 years and over .....	774	752	9.5	9.1	775	693	8.4	7.5
Married, spouse present .....	166	156	4.7	4.3	121	123	4.4	4.3
Widowed, divorced, or separated .....	105	92	8.3	7.5	155	135	6.4	5.7
Single (never married) .....	502	504	15.2	15.0	499	435	12.5	10.8
Asian, 16 years and over .....	110	119	3.0	3.1	95	110	3.1	3.4
Married, spouse present .....	49	54	2.2	2.2	55	61	2.9	3.1
Widowed, divorced, or separated .....	11	9	3.5	3.0	12	12	2.7	2.7
Single (never married) .....	49	56	4.9	5.2	29	37	3.8	4.4
Hispanic or Latino ethnicity, 16 years and over .....	601	695	4.8	5.3	480	525	5.9	6.1
Married, spouse present .....	201	247	3.0	3.5	177	191	4.5	4.7
Widowed, divorced, or separated .....	73	85	4.2	5.1	97	110	5.5	6.0
Single (never married) .....	327	363	7.8	8.3	206	224	8.2	8.3
Total, 25 years and over .....	2,426	2,538	3.5	3.6	2,221	2,198	3.7	3.6
Married, spouse present .....	1,088	1,152	2.4	2.5	955	959	2.7	2.7
Widowed, divorced, or separated .....	520	515	5.1	5.1	667	683	4.8	4.9
Single (never married) .....	819	871	6.1	6.3	599	556	5.7	5.2
White, 25 years and over .....	1,798	1,907	3.1	3.3	1,578	1,579	3.3	3.3
Married, spouse present .....	854	919	2.2	2.3	765	756	2.6	2.5
Widowed, divorced, or separated .....	389	401	4.6	4.8	494	516	4.5	4.7
Single (never married) .....	555	587	5.3	5.5	320	307	4.5	4.3
Black or African American, 25 years and over .....	473	457	7.0	6.6	505	453	6.5	5.8
Married, spouse present .....	156	149	4.5	4.1	113	113	4.2	4.1
Widowed, divorced, or separated .....	102	85	8.2	7.3	145	129	6.1	5.5
Single (never married) .....	214	222	10.6	10.5	247	211	9.2	7.7
Asian, 25 years and over .....	80	92	2.4	2.7	75	87	2.7	3.0
Married, spouse present .....	48	53	2.1	2.2	53	59	2.8	3.0
Widowed, divorced, or separated .....	11	9	3.4	2.8	10	12	2.3	2.7
Single (never married) .....	21	30	3.1	4.0	13	17	2.7	3.1
Hispanic or Latino ethnicity, 16 years and over .....	387	455	3.8	4.2	330	355	4.9	5.1
Married, spouse present .....	189	234	3.0	3.5	154	166	4.2	4.3
Widowed, divorced, or separated .....	67	77	4.1	4.9	91	100	5.3	5.7
Single (never married) .....	131	144	5.7	5.8	85	89	6.4	6.1

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**25. Unemployed persons by occupation and sex**

Occupation	Thousands of persons		Unemployment rates					
	Total		Total		Men		Women	
	2006	2007	2006	2007	2006	2007	2006	2007
Total, 16 years and over <sup>1</sup>	7,001	7,078	4.6	4.6	4.6	4.7	4.6	4.5
Management, professional, and related occupations	1,065	1,090	2.1	2.1	1.9	2.0	2.2	2.2
Management, business, and financial operations occupations	427	429	2.0	1.9	1.8	1.7	2.2	2.2
Management occupations	279	278	1.8	1.8	1.7	1.7	2.0	1.9
Business and financial operations occupations	148	151	2.4	2.4	2.3	2.1	2.5	2.7
Professional and related occupations	638	662	2.1	2.1	2.1	2.1	2.2	2.1
Computer and mathematical occupations	80	76	2.4	2.1	2.5	2.1	2.3	2.3
Architecture and engineering occupations	49	47	1.7	1.6	1.6	1.5	2.6	1.9
Life, physical, and social science occupations	27	28	1.8	2.0	1.7	1.7	2.0	2.4
Community and social services occupations	50	53	2.3	2.3	2.4	1.9	2.2	2.6
Legal occupations	22	40	1.3	2.3	.9	1.4	1.8	3.2
Education, training, and library occupations	196	198	2.4	2.3	2.4	2.3	2.4	2.3
Arts, design, entertainment, sports, and media occupations	115	127	4.0	4.4	4.3	5.0	3.8	3.7
Healthcare practitioner and technical occupations	98	93	1.4	1.3	.7	1.3	1.6	1.3
Service occupations	1,485	1,521	5.9	5.9	6.0	6.0	5.8	5.9
Healthcare support occupations	152	147	4.6	4.5	5.8	4.1	4.5	4.5
Protective service occupations	105	118	3.4	3.7	2.9	3.0	5.3	6.0
Food preparation and serving related occupations	590	626	7.2	7.5	7.5	7.9	6.9	7.2
Building and grounds cleaning and maintenance occupations	402	392	7.0	6.7	6.9	6.6	7.0	6.8
Personal care and service occupations	235	238	4.7	4.8	4.9	4.9	4.7	4.7
Sales and office occupations	1,667	1,638	4.4	4.3	3.9	4.2	4.7	4.4
Sales and related occupations	812	835	4.7	4.8	3.4	3.8	5.9	5.7
Office and administrative support occupations	856	804	4.2	4.0	4.9	4.9	4.0	3.7
Natural resources, construction, and maintenance occupations	1,007	1,052	6.0	6.3	5.8	6.1	9.1	10.4
Farming, fishing, and forestry occupations	101	89	9.5	8.5	8.4	7.0	13.2	13.8
Construction and extraction occupations	699	781	6.8	7.6	6.7	7.5	9.9	11.2
Installation, maintenance, and repair occupations	207	182	3.7	3.4	3.7	3.3	4.3	5.6
Production, transportation, and material moving occupations	1,127	1,128	5.8	5.8	5.3	5.4	7.5	7.3
Production occupations	544	564	5.5	5.7	4.7	5.0	7.2	7.2
Transportation and material moving occupations	583	564	6.2	6.0	5.9	5.7	8.0	7.7
No previous work experience	616	627	—	—	—	—	—	—
16 to 19 years	435	419	—	—	—	—	—	—
20 to 24 years	90	115	—	—	—	—	—	—
25 years and over	91	93	—	—	—	—	—	—

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

NOTE: Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria.

**26. Unemployed persons by industry, class of worker, and sex**

Industry and class of worker	Thousands of persons		Unemployment rates					
	Total		Total		Men		Women	
	2006	2007	2006	2007	2006	2007	2006	2007
Total, 16 years and over .....	7,001	7,078	4.6	4.6	4.6	4.7	4.6	4.5
Nonagricultural private wage and salary workers .....	5,523	5,559	4.7	4.7	4.6	4.7	4.7	4.6
Mining .....	22	25	3.2	3.4	3.1	3.3	4.0	4.1
Construction .....	671	757	6.7	7.4	6.8	7.5	5.7	6.6
Manufacturing .....	699	706	4.2	4.3	3.7	3.8	5.3	5.4
Durable goods .....	410	436	3.9	4.2	3.6	3.8	4.7	5.2
Nonmetallic mineral products .....	21	17	4.1	3.1	4.0	3.3	4.3	2.3
Primary and fabricated metal products .....	70	66	3.6	3.4	3.5	3.4	4.1	3.5
Machinery manufacturing .....	39	46	3.1	3.4	2.8	3.0	4.0	5.0
Computer and electronic products .....	43	52	2.8	3.4	2.3	3.1	3.8	3.9
Electrical equipment and appliances .....	25	16	4.4	3.1	3.5	1.8	6.2	5.8
Transportation equipment .....	91	120	3.9	5.3	3.5	4.8	5.1	6.5
Wood products .....	28	28	5.1	5.5	4.8	4.8	6.3	8.3
Furniture and fixtures .....	40	32	5.5	5.0	6.0	4.6	4.1	6.3
Miscellaneous manufacturing .....	53	62	4.3	4.9	3.6	4.2	5.4	5.8
Nondurable goods .....	289	270	4.8	4.5	4.0	3.8	6.1	5.6
Food manufacturing .....	82	74	5.1	4.5	3.9	4.1	7.0	5.2
Beverage and tobacco products .....	10	10	4.2	4.0	4.2	3.9	4.2	4.5
Textile, apparel, and leather .....	58	52	6.9	6.5	6.5	5.1	7.3	7.6
Paper and printing .....	52	51	4.4	4.4	3.8	3.5	5.5	6.5
Petroleum and coal products .....	6	5	4.3	2.5	3.4	2.9	( <sup>1</sup> )	( <sup>1</sup> )
Chemicals .....	44	36	3.5	2.9	3.1	2.9	4.2	3.0
Plastic and rubber products .....	37	41	5.0	5.4	4.3	4.7	6.6	7.0
Wholesale and retail trade .....	1,039	975	4.9	4.7	4.4	4.2	5.6	5.4
Wholesale trade .....	145	141	3.2	3.3	3.1	2.6	3.6	4.9
Retail trade .....	894	835	5.4	5.1	4.9	4.8	5.9	5.4
Transportation and utilities .....	229	233	4.0	3.9	3.8	3.8	4.6	4.5
Transportation and warehousing .....	212	220	4.3	4.3	4.2	4.2	5.0	4.8
Utilities .....	17	13	2.0	1.5	1.8	1.4	2.5	2.0
Information <sup>2</sup> .....	126	120	3.7	3.6	3.5	3.4	4.1	3.9
Publishing, except Internet .....	29	27	3.2	3.2	3.2	2.8	3.3	3.6
Motion picture and sound recording industries .....	22	25	5.9	6.9	6.5	8.5	5.0	4.2
Broadcasting, except Internet .....	18	19	3.1	3.1	2.8	2.0	3.6	4.9
Telecommunications .....	44	39	3.6	3.1	3.0	3.1	4.7	3.3
Internet service providers and data processing services .....	8	8	4.4	4.4	3.7	3.2	5.3	6.3
Other information services .....	3	2	3.3	2.6	4.4	( <sup>1</sup> )	2.8	2.8
Financial activities .....	264	289	2.7	3.0	2.6	2.9	2.8	3.1
Finance and insurance .....	178	190	2.6	2.7	2.5	2.5	2.6	2.8
Finance .....	128	132	2.8	2.9	2.6	2.8	2.9	3.0
Insurance .....	49	57	2.1	2.4	2.2	2.0	2.1	2.6
Real estate and rental and leasing .....	87	100	3.2	3.7	2.9	3.6	3.5	3.8
Real estate .....	62	82	2.8	3.7	2.4	3.5	3.2	3.9
Rental and leasing services .....	25	18	4.8	3.7	4.3	3.9	5.6	3.2
Professional and business services .....	746	740	5.6	5.3	5.4	5.2	6.0	5.5
Professional and technical services .....	225	243	3.0	3.0	2.6	2.7	3.4	3.4
Management, administrative, and waste services <sup>2</sup> .....	521	497	9.3	8.5	8.9	8.5	9.9	8.5
Administrative and support services .....	501	475	9.8	8.9	9.5	9.0	10.3	8.8
Waste management and remediation services .....	16	17	4.7	4.9	4.5	4.7	5.7	5.7
Education and health services .....	568	575	3.0	3.0	2.8	3.0	3.1	3.0
Educational services .....	116	142	3.1	3.8	3.2	4.3	3.1	3.5
Health care and social assistance .....	452	433	3.0	2.8	2.6	2.5	3.1	2.9
Hospitals .....	81	76	1.6	1.5	1.5	1.7	1.6	1.4
Health services, except hospitals .....	267	249	3.3	3.1	2.8	2.6	3.4	3.2
Social assistance .....	104	108	4.9	4.8	5.4	4.6	4.8	4.8

See footnotes at end of table.

**26. Unemployed persons by industry, class of worker, and sex—Continued**

Industry and class of worker	Thousands of persons		Unemployment rates					
	Total		Total		Men		Women	
	2006	2007	2006	2007	2006	2007	2006	2007
Leisure and hospitality .....	865	896	7.3	7.4	7.0	7.2	7.6	7.5
Arts, entertainment, and recreation .....	148	160	7.2	7.3	7.2	8.2	7.2	6.2
Accommodation and food services .....	717	736	7.3	7.4	6.9	7.0	7.6	7.7
Accommodation .....	102	94	6.6	6.2	5.5	5.2	7.3	7.0
Food services and drinking places .....	615	642	7.4	7.6	7.1	7.3	7.7	7.8
Other services .....	293	241	4.7	3.9	4.6	3.6	4.8	4.2
Other services, except private households .....	217	178	4.0	3.4	4.3	3.5	3.8	3.3
Repair and maintenance .....	92	77	5.1	4.5	5.3	4.6	4.2	3.8
Personal and laundry services .....	67	57	4.1	3.4	3.7	3.6	4.2	3.3
Membership associations and organizations .....	58	45	3.0	2.4	2.7	1.5	3.2	3.1
Private households .....	75	62	8.6	7.1	16.6	7.5	7.9	7.1
Agricultural and related private wage and salary workers .....	95	78	7.2	6.3	6.6	5.4	8.9	9.4
Government workers .....	473	505	2.3	2.3	2.2	2.3	2.4	2.4
Self-employed and unpaid family workers .....	293	309	2.7	2.8	2.9	3.2	2.3	2.3
No previous work experience .....	616	627	—	—	—	—	—	—

<sup>1</sup> Data not shown where base is less than 35,000.

<sup>2</sup> Includes other industries, not shown separately.

NOTE: Updated population controls are introduced annually with the

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

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**27. 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	
	2006	2007	2006	2007	2006	2007	2006	2007
<b>NUMBER OF UNEMPLOYED</b>								
Total unemployed .....	7,001	7,078	3,131	3,259	2,751	2,718	1,119	1,101
Job losers and persons who completed temporary jobs .....	3,321	3,515	1,927	2,064	1,249	1,276	145	176
On temporary layoff .....	921	976	540	580	324	333	57	63
Not on temporary layoff .....	2,400	2,539	1,387	1,483	925	943	88	113
Permanent job losers .....	1,686	1,781	948	1,013	685	696	53	72
Persons who completed temporary jobs .....	714	758	439	470	240	247	35	42
Job leavers .....	827	793	368	371	380	351	78	71
Reentrants .....	2,237	2,142	757	723	1,019	984	461	435
New entrants .....	616	627	78	101	103	107	435	419
<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 .....	47.4	49.7	61.6	63.3	45.4	46.9	13.0	16.0
On temporary layoff .....	13.2	13.8	17.3	17.8	11.8	12.2	5.1	5.7
Not on temporary layoff .....	34.3	35.9	44.3	45.5	33.6	34.7	7.9	10.3
Job leavers .....	11.8	11.2	11.7	11.4	13.8	12.9	7.0	6.5
Reentrants .....	32.0	30.3	24.2	22.2	37.0	36.2	41.2	39.5
New entrants .....	8.8	8.9	2.5	3.1	3.7	3.9	38.9	38.0
<b>UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE</b>								
Job losers and persons who completed temporary jobs .....	2.2	2.3	2.5	2.6	1.9	1.9	2.0	2.5
Job leavers .....	.5	.5	.5	.5	.6	.5	1.1	1.0
Reentrants .....	1.5	1.4	1.0	.9	1.5	1.5	6.3	6.2
New entrants .....	.4	.4	.1	.1	.2	.2	6.0	6.0

NOTE: Updated population controls are introduced annually with the release of January data.

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**28. 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	
	2006	2007	2006	2007	2006	2007	2006	2007
<b>NUMBER OF UNEMPLOYED</b>								
Total unemployed .....	5,002	5,143	1,549	1,445	205	229	1,081	1,220
Job losers and persons who completed temporary jobs .....	2,479	2,667	660	637	83	95	522	635
On temporary layoff .....	764	805	115	122	13	16	159	184
Not on temporary layoff .....	1,715	1,861	545	515	70	79	363	451
Permanent job losers .....	1,236	1,328	351	337	54	56	216	276
Persons who completed temporary jobs .....	479	533	194	178	16	23	147	175
Job leavers .....	608	595	161	139	22	25	107	111
Reentrants .....	1,514	1,474	564	500	75	79	331	346
New entrants .....	401	407	164	169	25	29	121	127
<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 .....	49.6	51.8	42.6	44.1	40.4	41.6	48.3	52.1
On temporary layoff .....	15.3	15.7	7.4	8.4	6.4	7.1	14.7	15.1
Not on temporary layoff .....	34.3	36.2	35.2	35.6	34.1	34.6	33.6	37.0
Job leavers .....	12.2	11.6	10.4	9.6	10.9	10.9	9.9	9.1
Reentrants .....	30.3	28.7	36.4	34.6	36.6	34.7	30.7	28.4
New entrants .....	8.0	7.9	10.6	11.7	12.1	12.7	11.2	10.4
<b>UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE</b>								
Job losers and persons who completed temporary jobs .....	2.0	2.1	3.8	3.6	1.2	1.3	2.5	2.9
Job leavers .....	.5	.5	.9	.8	.3	.4	.5	.5
Reentrants .....	1.2	1.2	3.3	2.9	1.1	1.1	1.6	1.6
New entrants .....	.3	.3	.9	1.0	.4	.4	.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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

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**29. Unemployed persons by reason for unemployment, sex, age, and duration of unemployment**

(Percent distribution)

Reason, sex, and age	2007						
	Total unemployed		Duration of unemployment				
	Thousands of persons	Percent	Less than 5 weeks	5 to 14 weeks	15 weeks and over		
Total, 16 years and over .....	7,078	100.0	35.9	31.5	32.5	15.0	17.6
Job losers and persons who completed temporary jobs .....	3,515	100.0	37.0	32.4	30.7	15.4	15.3
On temporary layoff .....	976	100.0	55.8	32.3	11.9	9.0	2.8
Not on temporary layoff .....	2,539	100.0	29.7	32.4	37.9	17.8	20.1
Permanent job losers .....	1,781	100.0	26.8	31.9	41.3	19.4	21.9
Persons who completed temporary jobs .....	758	100.0	36.5	33.6	29.9	14.0	15.9
Job leavers .....	793	100.0	38.5	32.8	28.8	14.6	14.2
Reentrants .....	2,142	100.0	32.8	30.1	37.2	15.0	22.1
New entrants .....	627	100.0	37.7	30.2	32.1	13.2	18.9
Men, 20 years and over .....	3,259	100.0	33.2	31.6	35.2	15.6	19.6
Job losers and persons who completed temporary jobs .....	2,064	100.0	35.1	33.1	31.8	15.6	16.2
On temporary layoff .....	580	100.0	52.8	33.4	13.8	10.7	3.1
Not on temporary layoff .....	1,483	100.0	28.1	33.0	38.8	17.5	21.3
Permanent job losers .....	1,013	100.0	25.0	32.6	42.4	19.5	22.9
Persons who completed temporary jobs .....	470	100.0	35.0	34.0	31.0	13.3	17.8
Job leavers .....	371	100.0	37.4	30.6	32.0	15.9	16.1
Reentrants .....	723	100.0	27.2	28.6	44.2	15.9	28.3
New entrants .....	101	100.0	23.3	24.7	52.0	11.9	40.1
Women, 20 years and over .....	2,718	100.0	35.0	31.2	33.8	15.5	18.3
Job losers and persons who completed temporary jobs .....	1,276	100.0	36.6	32.0	31.5	16.0	15.5
On temporary layoff .....	333	100.0	56.7	33.3	10.0	7.3	2.7
Not on temporary layoff .....	943	100.0	29.4	31.5	39.0	19.0	20.0
Permanent job losers .....	696	100.0	27.1	30.7	42.2	20.1	22.1
Persons who completed temporary jobs .....	247	100.0	35.9	33.9	30.2	16.0	14.2
Job leavers .....	351	100.0	37.3	34.4	28.3	14.2	14.1
Reentrants .....	984	100.0	32.1	29.2	38.8	15.5	23.3
New entrants .....	107	100.0	35.5	29.4	35.2	14.6	20.5
Both sexes, 16 to 19 years .....	1,101	100.0	46.2	32.2	21.5	11.9	9.6
Job losers and persons who completed temporary jobs .....	176	100.0	61.9	26.5	11.6	8.1	3.5
On temporary layoff .....	63	100.0	79.5	17.1	3.5	2.6	.8
Not on temporary layoff .....	113	100.0	52.2	31.7	16.1	11.0	5.0
Permanent job losers .....	72	100.0	49.3	34.4	16.2	11.1	5.2
Persons who completed temporary jobs .....	42	100.0	57.2	26.9	15.9	11.0	4.8
Job leavers .....	71	100.0	49.9	35.9	14.3	9.6	4.7
Reentrants .....	435	100.0	43.6	34.4	22.0	12.7	9.3
New entrants .....	419	100.0	41.8	31.8	26.5	13.1	13.3

NOTE: Updated population controls are introduced annually with the release of January data.

**30. 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	
	2006	2007	2006	2007	2006	2007	2006	2007
Total, 16 years and over .....	7,001	7,078	100.0	100.0	5,675	5,789	100.0	100.0
Less than 5 weeks .....	2,614	2,542	37.3	35.9	1,950	1,896	34.4	32.8
5 to 14 weeks .....	2,121	2,232	30.3	31.5	1,719	1,843	30.3	31.8
5 to 10 weeks .....	1,460	1,529	20.9	21.6	1,157	1,236	20.4	21.4
11 to 14 weeks .....	661	703	9.4	9.9	562	606	9.9	10.5
15 weeks and over .....	2,266	2,303	32.4	32.5	2,005	2,050	35.3	35.4
15 to 26 weeks .....	1,031	1,061	14.7	15.0	907	931	16.0	16.1
27 weeks and over .....	1,235	1,243	17.6	17.6	1,098	1,119	19.3	19.3
27 to 51 weeks .....	535	539	7.6	7.6	485	486	8.6	8.4
52 weeks and over .....	700	704	10.0	9.9	613	633	10.8	10.9
Average (mean) duration, in weeks .....	16.8	16.8	—	—	18.0	18.1	—	—
Median duration, in weeks .....	8.3	8.5	—	—	9.2	9.4	—	—

NOTE: Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria.

**31. Unemployed persons by age, sex, race, Hispanic or Latino ethnicity, marital status, and duration of unemployment**

Characteristic	2007							
	Thousands of persons						Weeks	
	Total	Less than 5 weeks	5 to 14 weeks	15 weeks and over			Average (mean) duration	Median duration
AGE AND SEX				Total	15 to 26 weeks	27 weeks and over		
<b>AGE AND SEX</b>								
Total, 16 years and over .....	7,078	2,542	2,232	2,303	1,061	1,243	16.8	8.5
16 to 19 years .....	1,101	509	355	237	131	106	11.2	5.5
20 to 24 years .....	1,241	492	402	347	174	174	14.4	7.6
25 to 34 years .....	1,544	550	501	493	229	265	16.4	8.5
35 to 44 years .....	1,225	403	386	436	194	242	17.9	9.4
45 to 54 years .....	1,135	331	340	464	196	268	21.2	11.0
55 to 64 years .....	642	186	192	264	110	154	21.9	11.0
65 years and over .....	190	73	55	62	28	34	18.5	7.8
Men, 16 years and over .....	3,882	1,370	1,228	1,284	578	706	17.3	8.7
16 to 19 years .....	623	288	198	137	70	67	11.6	5.5
20 to 24 years .....	721	270	238	212	101	112	15.6	8.0
25 to 34 years .....	856	297	278	281	137	144	16.4	8.7
35 to 44 years .....	634	216	198	220	98	122	17.7	9.2
45 to 54 years .....	591	169	180	241	98	144	22.0	11.1
55 to 64 years .....	349	92	106	150	58	92	23.4	11.9
65 years and over .....	108	37	29	42	17	25	22.1	9.2
Women, 16 years and over .....	3,196	1,172	1,004	1,020	483	537	16.2	8.4
16 to 19 years .....	478	221	157	100	61	39	10.6	5.5
20 to 24 years .....	520	221	164	135	73	62	12.8	6.9
25 to 34 years .....	688	252	223	213	92	121	16.3	8.3
35 to 44 years .....	591	187	188	216	96	121	18.2	9.7
45 to 54 years .....	544	161	160	222	98	124	20.4	10.9
55 to 64 years .....	293	94	86	114	52	62	20.0	9.9
65 years and over .....	81	35	26	20	11	9	13.6	6.2
<b>RACE AND HISPANIC OR LATINO ETHNICITY</b>								
White, 16 years and over .....	5,143	1,947	1,634	1,562	747	814	15.7	7.9
Men .....	2,869	1,070	913	886	413	474	16.3	8.0
Women .....	2,274	877	721	675	335	341	15.1	7.8
Black or African American, 16 years and over .....	1,445	413	442	590	253	337	20.7	11.1
Men .....	752	205	228	318	133	185	21.6	11.7
Women .....	693	208	214	272	120	152	19.8	10.4
Asian, 16 years and over .....	229	81	72	76	29	48	17.5	8.7
Men .....	119	40	39	40	15	25	17.8	8.9
Women .....	110	40	33	37	14	23	17.2	8.5
Hispanic or Latino ethnicity, 16 years and over .....	1,220	495	381	344	169	175	14.9	7.3
Men .....	695	285	222	187	93	94	14.6	7.2
Women .....	525	210	158	157	76	80	15.5	7.5
<b>MARITAL STATUS</b>								
Men, 16 years and over:								
Married, spouse present .....	1,206	414	379	413	188	225	17.6	9.0
Widowed, divorced, or separated .....	544	177	168	199	87	112	19.3	9.8
Single (never married) .....	2,132	780	681	671	303	368	16.7	8.2
Women, 16 years and over:								
Married, spouse present .....	1,049	385	332	332	147	185	16.6	8.2
Widowed, divorced, or separated .....	724	231	227	266	130	137	18.2	9.8
Single (never married) .....	1,422	557	445	421	206	215	14.9	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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

32. Unemployed persons by occupation, industry, and duration of unemployment

Occupation and industry	2007							
	Thousands of persons						Weeks	
	Total	Less than 5 weeks	5 to 14 weeks	15 weeks and over			Average (mean) duration	Median duration
OCCUPATION				Total	15 to 26 weeks	27 weeks and over		
Management, professional, and related occupations .....	1,090	379	344	368	161	207	17.9	8.8
Management, business, and financial operations occupations ..	429	138	141	150	68	82	17.6	9.4
Professional and related occupations .....	662	240	203	218	93	126	18.1	8.4
Service occupations .....	1,521	560	478	482	232	251	16.3	8.3
Sales and office occupations .....	1,638	570	508	560	276	285	16.9	8.9
Sales and related occupations .....	835	302	255	277	136	142	16.2	8.7
Office and administrative support occupations .....	804	268	253	283	140	143	17.5	9.2
Natural resources, construction, and maintenance occupations ..	1,052	408	345	299	142	157	15.1	7.6
Farming, fishing, and forestry occupations .....	89	30	32	27	13	13	16.5	8.6
Construction and extraction occupations .....	781	316	253	212	100	112	14.4	7.1
Installation, maintenance, and repair occupations .....	182	62	60	60	28	32	17.2	9.1
Production, transportation, and material moving occupations .....	1,128	383	361	384	164	219	17.9	9.0
Production occupations .....	564	187	183	193	83	110	18.1	9.2
Transportation and material moving occupations .....	564	196	177	191	81	109	17.7	8.8
INDUSTRY <sup>1</sup>								
Agriculture and related industries .....	82	28	29	25	12	14	17.6	8.7
Mining .....	25	9	10	6	3	3	( <sup>2</sup> )	( <sup>2</sup> )
Construction .....	769	299	255	215	109	107	14.1	7.5
Manufacturing .....	710	229	222	259	108	152	19.5	9.7
Durable goods .....	439	139	139	162	69	93	19.1	9.8
Nondurable goods .....	271	90	83	97	39	58	20.2	9.4
Wholesale and retail trade .....	987	341	311	334	163	171	16.8	9.0
Transportation and utilities .....	262	83	84	95	37	58	18.8	9.5
Information .....	124	40	36	49	19	29	22.1	10.1
Financial activities .....	295	101	94	100	50	50	17.2	8.9
Professional and business services .....	752	262	242	247	117	130	16.9	8.8
Education and health services .....	807	300	255	253	121	132	16.2	8.1
Leisure and hospitality .....	929	361	294	274	132	142	15.2	7.6
Other services .....	245	95	71	80	37	43	15.9	8.1
Public administration .....	133	40	42	51	22	29	20.3	10.0
No previous work experience .....	627	237	190	201	83	118	17.3	8.1

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

<sup>2</sup> Data not shown where base is less than 35,000.

NOTE: Updated population controls are introduced annually with the release of January data.

**33. Unemployed jobseekers by sex, age, race, Hispanic or Latino ethnicity, and active jobsearch methods used**

Characteristic	2007									
	Thousands of persons		Methods used as a percent of total jobseekers							
	Total unemployed	Total job-seekers	Employer directly	Sent out resumes or filled out applications	Placed or answered ads	Friends or relatives	Public employment agency	Private employment agency	Other	Average number of methods used
<b>AGE AND SEX</b>										
Total, 16 years and over .....	7,078	6,102	57.4	50.7	16.0	21.7	17.7	7.6	12.9	1.84
16 to 19 years .....	1,101	1,039	55.5	55.6	9.7	14.6	8.1	2.6	7.9	1.54
20 to 24 years .....	1,241	1,136	59.3	52.5	15.1	20.1	15.4	6.1	11.3	1.80
25 to 34 years .....	1,544	1,329	57.6	50.3	17.5	23.4	19.4	7.8	14.2	1.91
35 to 44 years .....	1,225	1,019	59.3	48.9	18.3	25.3	22.4	11.0	13.8	2.00
45 to 54 years .....	1,135	934	58.1	49.1	18.3	23.5	22.5	10.1	15.3	1.98
55 to 64 years .....	642	512	52.9	47.3	18.1	23.8	20.8	9.5	16.2	1.89
65 years and over .....	190	134	50.3	39.5	13.3	28.1	12.7	5.6	14.4	1.64
Men, 16 years and over .....	3,882	3,266	58.3	48.5	15.7	23.2	17.8	7.8	13.1	1.85
16 to 19 years .....	623	588	55.3	54.9	9.9	15.0	8.0	2.7	7.7	1.54
20 to 24 years .....	721	649	59.3	49.9	15.4	21.6	15.3	5.9	11.2	1.79
25 to 34 years .....	856	701	59.2	45.8	15.9	25.9	19.5	8.0	14.3	1.89
35 to 44 years .....	634	502	61.1	47.4	18.0	28.2	23.3	12.8	14.0	2.06
45 to 54 years .....	591	470	59.3	46.8	20.0	25.3	24.1	10.5	16.7	2.04
55 to 64 years .....	349	276	55.3	45.6	18.1	23.2	20.6	9.2	18.1	1.91
65 years and over .....	108	80	50.7	39.2	11.7	29.5	13.7	5.7	15.2	1.66
Women, 16 years and over .....	3,196	2,836	56.3	53.3	16.2	20.0	17.6	7.4	12.6	1.84
16 to 19 years .....	478	451	55.7	56.5	9.6	14.0	8.4	2.5	8.0	1.55
20 to 24 years .....	520	486	59.3	56.0	14.8	18.1	15.6	6.4	11.5	1.82
25 to 34 years .....	688	628	55.9	55.3	19.3	20.5	19.3	7.6	14.1	1.93
35 to 44 years .....	591	517	57.6	50.4	18.5	22.5	21.6	9.2	13.7	1.94
45 to 54 years .....	544	464	56.9	51.3	16.6	21.7	20.9	9.7	13.9	1.92
55 to 64 years .....	293	236	50.0	49.4	18.1	24.5	21.1	9.8	14.0	1.88
65 years and over .....	81	54	49.6	39.8	15.7	26.0	11.3	5.4	13.2	1.61
<b>RACE, HISPANIC OR LATINO ETHNICITY, AND SEX</b>										
White, 16 years and over .....	5,143	4,337	57.5	51.1	16.5	21.8	16.5	7.3	13.3	1.85
Men .....	2,869	2,353	58.5	48.7	16.0	23.3	16.6	7.6	13.8	1.85
Women .....	2,274	1,985	56.2	53.9	17.1	20.2	16.4	7.0	12.7	1.84
Black or African American, 16 years and over .....	1,445	1,323	58.1	49.7	15.0	20.7	22.3	8.2	10.7	1.85
Men .....	752	683	57.9	48.0	15.2	21.9	22.6	8.3	10.2	1.84
Women .....	693	641	58.3	51.6	14.7	19.5	22.0	8.1	11.2	1.86
Asian, 16 years and over .....	229	212	56.5	45.5	13.2	27.5	13.2	9.3	17.7	1.84
Men .....	119	111	58.3	44.5	13.4	29.6	14.5	10.3	19.1	1.91
Women .....	110	101	54.4	46.6	12.9	25.2	11.8	8.2	16.1	1.76
Hispanic or Latino ethnicity, 16 years and over .....	1,220	1,035	56.8	42.7	12.9	30.2	16.5	6.8	11.8	1.78
Men .....	695	567	58.7	39.7	12.1	32.4	16.2	6.9	11.3	1.77
Women .....	525	469	54.4	46.4	14.0	27.7	16.9	6.6	12.4	1.78

NOTE: The jobseekers total is less than the total unemployed because it does not include persons on temporary layoff. The percent using each method will always total more than 100 because many jobseekers use more than one method. 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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

**34. Unemployed jobseekers by sex, reason for unemployment, and active jobsearch methods used**

Sex and reason	2007									
	Thousands of persons		Methods used as a percent of total jobseekers							
	Total unemployed	Total job-seekers	Employer directly	Sent out resumes or filled out applications	Placed or answered ads	Friends or relatives	Public employment agency	Private employment agency	Other	Average number of methods used
Total, 16 years and over .....	7,078	6,102	57.4	50.7	16.0	21.7	17.7	7.6	12.9	1.84
Job losers and persons who completed temporary jobs <sup>1</sup> .....	3,515	2,539	59.4	49.8	19.3	26.4	23.6	10.6	14.4	2.04
Job leavers .....	793	793	61.8	51.8	17.3	20.8	15.8	7.4	12.2	1.88
Reentrants .....	2,142	2,142	54.6	50.9	13.2	18.1	13.6	5.4	12.7	1.69
New entrants .....	627	627	53.1	52.3	9.8	16.8	9.9	3.3	8.2	1.54
Men, 16 years and over .....	3,882	3,266	58.3	48.5	15.7	23.2	17.8	7.8	13.1	1.85
Job losers and persons who completed temporary jobs <sup>1</sup> .....	2,175	1,559	60.3	47.5	18.4	27.7	22.8	10.3	14.7	2.02
Job leavers .....	408	408	62.9	50.9	15.9	21.0	14.3	7.1	12.4	1.85
Reentrants .....	956	956	55.3	47.5	13.4	18.8	13.7	5.4	12.9	1.67
New entrants .....	343	343	52.0	52.8	9.9	17.7	10.4	3.7	7.7	1.54
Women, 16 years and over .....	3,196	2,836	56.3	53.3	16.2	20.0	17.6	7.4	12.6	1.84
Job losers and persons who completed temporary jobs <sup>1</sup> .....	1,340	980	58.0	53.4	20.8	24.2	25.0	11.0	13.9	2.07
Job leavers .....	385	385	60.5	52.7	18.8	20.7	17.3	7.7	12.0	1.91
Reentrants .....	1,186	1,186	54.0	53.7	13.1	17.4	13.6	5.4	12.6	1.70
New entrants .....	285	285	54.5	51.7	9.8	15.9	9.3	2.8	8.8	1.53

<sup>1</sup> Data on the number of jobseekers and the jobsearch methods used exclude persons on temporary layoff.

NOTE: The jobseekers total is less than the total unemployed because it does not include persons on temporary layoff. The percent using each method will

always total more than 100 because many jobseekers use more than one method. Updated population controls are introduced annually with the release of January data.

**HOUSEHOLD DATA  
ANNUAL AVERAGES**

**HOUSEHOLD DATA  
ANNUAL AVERAGES**

**35. Persons not in the labor force by desire and availability for work, age, and sex**

(In thousands)

Category	Total		Age						Sex			
	2006	2007	16 to 24 years		25 to 54 years		55 years and over		Men		Women	
			2006	2007	2006	2007	2006	2007	2006	2007	2006	2007
Total not in the labor force .....	77,387	78,743	14,549	15,192	21,318	21,343	41,520	42,207	29,350	30,036	48,037	48,707
Do not want a job now <sup>1</sup> .....	72,602	74,040	12,867	13,510	19,221	19,256	40,514	41,275	27,248	27,914	45,354	46,126
Want a job <sup>1</sup> .....	4,786	4,703	1,682	1,683	2,097	2,088	1,006	933	2,102	2,122	2,684	2,581
Did not search for work in previous year .....	2,758	2,748	883	931	1,155	1,148	720	668	1,145	1,173	1,612	1,575
Searched for work in previous year <sup>2</sup> .....	2,028	1,955	800	751	942	939	286	264	956	950	1,071	1,005
Not available to work now .....	580	560	282	272	252	234	46	53	226	223	354	336
Available to work now .....	1,448	1,395	518	479	690	705	240	211	731	726	717	669
Reason not currently looking:												
Discouragement over job prospects <sup>3</sup> .....	381	369	118	110	195	199	68	61	229	226	152	143
Reasons other than discouragement .....	1,067	1,026	399	370	495	506	172	150	502	500	565	526
Family responsibilities .....	152	160	31	31	97	109	24	21	35	37	117	123
In school or training .....	207	180	177	149	28	27	2	3	111	102	96	78
Ill health or disability .....	130	114	18	11	76	66	36	37	63	57	68	58
Other <sup>4</sup> .....	578	572	174	178	294	304	110	90	292	305	285	267

<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.

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

NOTE: Updated population controls are introduced annually with the release of January data.

**36. 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>	
	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007
<b>AGE</b>												
Total, 16 years and over <sup>2</sup> .....	7,576	7,655	5.2	5.2	3,822	3,833	4.9	4.9	3,753	3,822	5.6	5.6
16 to 19 years .....	270	249	4.4	4.2	103	96	3.4	3.3	167	153	5.4	5.1
20 years and over .....	7,306	7,406	5.3	5.3	3,719	3,737	5.0	5.0	3,586	3,669	5.6	5.7
20 to 24 years .....	774	738	5.6	5.3	341	309	4.6	4.2	432	429	6.7	6.5
25 years and over .....	6,532	6,668	5.3	5.3	3,378	3,427	5.0	5.0	3,154	3,241	5.5	5.6
25 to 54 years .....	5,368	5,432	5.4	5.4	2,760	2,783	5.1	5.1	2,608	2,649	5.7	5.7
55 years and over .....	1,164	1,236	4.7	4.8	618	645	4.7	4.7	546	592	4.7	4.9
55 to 64 years .....	988	1,022	5.1	5.1	517	522	5.1	4.9	471	501	5.1	5.2
65 years and over .....	176	214	3.3	3.8	101	123	3.4	4.0	75	91	3.2	3.6
<b>RACE AND HISPANIC OR LATINO ETHNICITY</b>												
White .....	6,321	6,467	5.3	5.4	3,199	3,250	4.9	5.0	3,122	3,217	5.8	5.9
Black or African American .....	818	753	5.2	4.7	404	375	5.5	5.0	415	379	4.9	4.4
Asian .....	249	249	3.8	3.6	127	119	3.6	3.2	122	130	4.1	4.1
Hispanic or Latino ethnicity .....	598	638	3.0	3.1	337	353	2.8	2.9	261	284	3.4	3.5
<b>MARITAL STATUS</b>												
Married, spouse present .....	4,136	4,215	5.1	5.1	2,420	2,435	5.3	5.3	1,716	1,780	4.9	5.0
Widowed, divorced, or separated .....	1,308	1,339	5.6	5.7	440	446	4.4	4.6	868	893	6.3	6.5
Single (never married) .....	2,131	2,101	5.3	5.2	962	952	4.4	4.3	1,169	1,149	6.5	6.3
<b>FULL- OR PART-TIME STATUS</b>												
Primary job full time, secondary job part time .....	3,981	4,174	—	—	2,233	2,320	—	—	1,748	1,854	—	—
Primary and secondary jobs both part time .....	1,676	1,764	—	—	508	531	—	—	1,168	1,233	—	—
Primary and secondary jobs both full time .....	310	288	—	—	208	193	—	—	102	95	—	—
Hours vary on primary or secondary job .....	1,564	1,383	—	—	849	765	—	—	715	618	—	—

<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 job(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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria.

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**37. Median weekly earnings of full-time wage and salary workers by selected characteristics**

Characteristic	Number of workers (in thousands)		Median weekly earnings	
	2006	2007	2006	2007
<b>SEX AND AGE</b>				
Total, 16 years and over .....	106,106	107,339	\$671	\$695
Men, 16 years and over .....	59,747	60,298	743	766
16 to 24 years .....	6,559	6,458	418	443
25 years and over .....	53,188	53,840	797	823
Women, 16 years and over .....	46,358	47,041	600	614
16 to 24 years .....	4,802	4,792	395	409
25 years and over .....	41,556	42,249	627	646
<b>RACE, HISPANIC OR LATINO ETHNICITY, AND SEX</b>				
White .....	86,055	86,653	690	716
Men .....	49,650	49,889	761	788
Women .....	36,405	36,764	609	626
Black or African American .....	12,745	13,061	554	569
Men .....	6,025	6,186	591	600
Women .....	6,720	6,874	519	533
Asian .....	4,840	5,155	784	830
Men .....	2,717	2,858	882	936
Women .....	2,123	2,297	699	731
Hispanic or Latino ethnicity .....	15,693	16,201	486	503
Men .....	10,007	10,248	505	520
Women .....	5,686	5,953	440	473

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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

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**38. Median weekly earnings of part-time wage and salary workers by selected characteristics**

Characteristic	Number of workers (in thousands)		Median weekly earnings	
	2006	2007	2006	2007
<b>SEX AND AGE</b>				
Total, 16 years and over .....	21,863	22,172	\$206	\$213
Men, 16 years and over .....	6,914	7,032	192	203
16 to 24 years .....	3,553	3,480	153	162
25 years and over .....	3,361	3,552	255	264
Women, 16 years and over .....	14,949	15,139	213	218
16 to 24 years .....	4,583	4,628	148	155
25 years and over .....	10,365	10,511	253	259
<b>RACE, HISPANIC OR LATINO ETHNICITY, AND SEX</b>				
White .....	18,390	18,637	208	214
Men .....	5,690	5,765	193	203
Women .....	12,700	12,873	216	220
Black or African American .....	2,107	2,099	191	202
Men .....	744	749	190	205
Women .....	1,363	1,350	191	200
Asian .....	852	856	216	222
Men .....	292	307	199	217
Women .....	561	549	224	225
Hispanic or Latino ethnicity .....	2,413	2,554	202	206
Men .....	826	903	206	219
Women .....	1,587	1,651	200	201

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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data.

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**39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex**

(Numbers in thousands)

Occupation	2007					
	Both sexes		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Total, 16 years and over .....	107,339	\$695	60,298	\$766	47,041	\$614
Management, professional, and related occupations .....	39,147	996	19,222	1,187	19,924	858
Management, business, and financial operations occupations .....	15,977	1,080	8,684	1,261	7,293	908
Management occupations .....	11,009	1,161	6,570	1,337	4,438	963
Chief executives .....	1,043	1,882	776	1,918	267	1,536
General and operations managers .....	893	1,221	644	1,332	249	987
Legislators .....	10	(1)	5	(1)	5	(1)
Advertising and promotions managers .....	69	965	29	(1)	41	
Marketing and sales managers .....	784	1,319	488	1,511	296	1,028
Public relations managers .....	60	1,145	29	(1)	30	(1)
Administrative services managers .....	97	1,057	69	1,068	28	(1)
Computer and information systems managers .....	444	1,553	321	1,596	123	1,363
Financial managers .....	1,070	1,078	495	1,452	575	909
Human resources managers .....	238	1,208	72	1,581	166	1,073
Industrial production managers .....	253	1,216	211	1,244	41	(1)
Purchasing managers .....	154	1,240	90	1,374	64	1,054
Transportation, storage, and distribution managers .....	252	845	208	836	43	(1)
Farm, ranch, and other agricultural managers .....	86	713	67	693	19	(1)
Construction managers .....	546	1,143	497	1,155	48	(1)
Education administrators .....	713	1,131	259	1,371	454	960
Engineering managers .....	116	1,713	107	1,748	9	(1)
Food service managers .....	646	645	338	731	308	584
Funeral directors .....	31	(1)	22	(1)	9	(1)
Gaming managers .....	6	(1)	5	(1)	1	(1)
Lodging managers .....	104	696	48	(1)	56	618
Medical and health services managers .....	448	1,136	122	1,414	326	1,063
Natural sciences managers .....	10	(1)	6	(1)	5	(1)
Postmasters and mail superintendents .....	35	(1)	19	(1)	16	(1)
Property, real estate, and community association managers .....	338	787	140	970	197	732
Social and community service managers .....	269	962	105	1,063	164	913
Managers, all other .....	2,296	1,180	1,399	1,307	897	1,006
Business and financial operations occupations .....	4,968	941	2,114	1,131	2,854	832
Agents and business managers of artists, performers, and athletes .....	23	(1)	14	(1)	8	(1)
Purchasing agents and buyers, farm products .....	7	(1)	6	(1)	1	(1)
Wholesale and retail buyers, except farm products .....	157	750	77	794	81	737
Purchasing agents, except wholesale, retail, and farm products .....	260	854	112	992	148	753
Claims adjusters, appraisers, examiners, and investigators .....	270	809	106	898	164	743
Compliance officers, except agriculture, construction, health and safety, and transportation .....	125	936	62	1,124	63	747
Cost estimators .....	104	1,034	89	1,063	16	(1)
Human resources, training, and labor relations specialists .....	731	875	215	1,037	517	811
Logisticians .....	53	990	30	(1)	22	(1)
Management analysts .....	352	1,200	186	1,388	166	1,083
Meeting and convention planners .....	31	(1)	5	(1)	26	(1)
Other business operations specialists .....	195	834	59	1,026	136	772
Accountants and auditors .....	1,519	968	577	1,186	942	858
Appraisers and assessors of real estate .....	67	960	45	(1)	22	(1)
Budget analysts .....	53	1,124	20	(1)	33	(1)
Credit analysts .....	30	(1)	15	(1)	14	(1)
Financial analysts .....	76	1,232	51	1,238	25	(1)
Personal financial advisors .....	260	1,204	171	1,377	89	1,047
Insurance underwriters .....	91	979	26	(1)	65	865
Financial examiners .....	3	(1)	2	(1)	2	(1)
Loan counselors and officers .....	408	938	189	1,129	219	844
Tax examiners, collectors, and revenue agents .....	59	837	26	(1)	33	(1)
Tax preparers .....	52	761	21	(1)	32	(1)
Financial specialists, all other .....	43	(1)	13	(1)	30	(1)
Professional and related occupations .....	23,170	951	10,538	1,148	12,632	835
Computer and mathematical occupations .....	3,117	1,229	2,326	1,294	790	1,047
Computer scientists and systems analysts .....	712	1,173	511	1,243	201	1,041
Computer programmers .....	485	1,232	361	1,268	124	1,074
Computer software engineers .....	872	1,455	694	1,509	178	1,318
Computer support specialists .....	273	877	200	905	73	764
Database administrators .....	101	1,345	64	1,400	37	(1)
Network and computer systems administrators .....	205	1,180	178	1,204	27	(1)
Network systems and data communications analysts .....	328	1,039	237	1,181	91	853
Actuaries .....	18	(1)	13	(1)	6	(1)
Mathematicians .....	3	(1)	3	(1)	—	—
Operations research analysts .....	85	1,182	47	(1)	38	(1)

See footnotes at end of table.

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**39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex—Continued**

(Numbers in thousands)

Occupation	2007					
	Both sexes		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Statisticians .....	31	(1)	16	(1)	15	(1)
Miscellaneous mathematical science occupations .....	3	(1)	3	(1)	1	(1)
Architecture and engineering occupations .....	2,633	\$1,213	2,249	\$1,258	384	\$981
Architects, except naval .....	160	1,151	120	1,296	40	(1)
Surveyors, cartographers, and photogrammetrists .....	36	(1)	31	(1)	5	(1)
Aerospace engineers .....	127	1,557	114	1,637	13	(1)
Agricultural engineers .....	2	(1)	2	(1)	—	—
Biomedical engineers .....	12	(1)	10	(1)	2	(1)
Chemical engineers .....	72	1,410	54	1,495	18	(1)
Civil engineers .....	330	1,337	295	1,358	35	(1)
Computer hardware engineers .....	66	1,325	63	1,352	3	(1)
Electrical and electronics engineers .....	325	1,454	292	1,483	32	(1)
Environmental engineers .....	29	(1)	18	(1)	11	(1)
Industrial engineers, including health and safety .....	163	1,223	135	1,250	28	(1)
Marine engineers and naval architects .....	11	(1)	11	(1)	—	—
Materials engineers .....	36	(1)	34	(1)	2	(1)
Mechanical engineers .....	281	1,354	259	1,349	22	(1)
Mining and geological engineers, including mining safety engineers .....	3	(1)	3	(1)	—	—
Nuclear engineers .....	9	(1)	8	(1)	1	(1)
Petroleum engineers .....	19	(1)	18	(1)	2	(1)
Engineers, all other .....	310	1,350	275	1,373	35	(1)
Drafters .....	161	823	126	885	35	(1)
Engineering technicians, except drafters .....	405	902	315	958	90	781
Surveying and mapping technicians .....	75	748	68	750	7	(1)
Life, physical, and social science occupations .....	1,152	1,053	683	1,151	469	939
Agricultural and food scientists .....	17	(1)	13	(1)	4	(1)
Biological scientists .....	81	1,004	46	(1)	34	(1)
Conservation scientists and foresters .....	29	(1)	25	(1)	4	(1)
Medical scientists .....	145	1,098	78	1,374	66	856
Astronomers and physicists .....	16	(1)	12	(1)	4	(1)
Atmospheric and space scientists .....	7	(1)	7	(1)	—	—
Chemists and materials scientists .....	120	1,149	67	1,354	53	980
Environmental scientists and geoscientists .....	78	1,080	58	1,159	20	(1)
Physical scientists, all other .....	120	1,371	78	1,531	41	(1)
Economists .....	20	(1)	15	(1)	4	(1)
Market and survey researchers .....	122	1,062	54	1,160	68	1,035
Psychologists .....	100	1,170	38	(1)	63	1,152
Sociologists .....	8	(1)	1	(1)	7	(1)
Urban and regional planners .....	29	(1)	24	(1)	5	(1)
Miscellaneous social scientists and related workers .....	30	(1)	14	(1)	15	(1)
Agricultural and food science technicians .....	19	(1)	12	(1)	7	(1)
Biological technicians .....	19	(1)	13	(1)	5	(1)
Chemical technicians .....	57	785	37	(1)	21	(1)
Geological and petroleum technicians .....	16	(1)	12	(1)	4	(1)
Nuclear technicians .....	2	(1)	2	(1)	—	—
Other life, physical, and social science technicians .....	117	749	76	833	41	(1)
Community and social services occupations .....	1,893	755	776	807	1,117	720
Counselors .....	577	760	202	833	375	724
Social workers .....	587	757	112	764	475	754
Miscellaneous community and social service specialists .....	272	680	103	788	169	636
Clergy .....	359	797	313	832	46	(1)
Directors, religious activities and education .....	35	(1)	16	(1)	20	(1)
Religious workers, all other .....	62	668	30	(1)	32	(1)
Legal occupations .....	1,167	1,148	505	1,579	663	930
Lawyers .....	624	1,591	393	1,783	231	1,381
Judges, magistrates, and other judicial workers .....	67	1,728	41	(1)	26	(1)
Paralegals and legal assistants .....	285	797	34	(1)	251	789
Miscellaneous legal support workers .....	192	722	37	(1)	155	662
Education, training, and library occupations .....	6,500	841	1,810	1,007	4,690	784
Postsecondary teachers .....	860	1,131	491	1,239	370	962
Preschool and kindergarten teachers .....	488	567	15	(1)	473	561
Elementary and middle school teachers .....	2,595	863	514	938	2,081	847
Secondary school teachers .....	1,028	944	471	1,001	558	900
Special education teachers .....	323	881	58	860	265	886
Other teachers and instructors .....	335	766	147	987	188	685
Archivists, curators, and museum technicians .....	31	(1)	8	(1)	23	(1)
Librarians .....	169	861	35	(1)	134	846
Library technicians .....	22	(1)	11	(1)	12	(1)
Teacher assistants .....	600	410	47	(1)	553	406

See footnotes at end of table.

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**39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex—Continued**

(Numbers in thousands)

Occupation	2007					
	Both sexes		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Other education, training, and library workers .....	49	(1)	14	(1)	34	(1)
Arts, design, entertainment, sports, and media occupations .....	1,568	\$829	879	\$920	689	\$732
Artists and related workers .....	78	953	47	(1)	31	(1)
Designers .....	553	776	278	894	275	697
Actors .....	10	(1)	3	(1)	6	(1)
Producers and directors .....	93	1,008	64	988	29	(1)
Athletes, coaches, umpires, and related workers .....	119	773	94	798	25	(1)
Dancers and choreographers .....	12	(1)	5	(1)	8	(1)
Musicians, singers, and related workers .....	32	(1)	22	(1)	10	(1)
Entertainers and performers, sports and related workers, all other .....	14	(1)	7	(1)	7	(1)
Announcers .....	31	(1)	21	(1)	10	(1)
News analysts, reporters and correspondents .....	63	943	36	(1)	27	(1)
Public relations specialists .....	110	851	39	(1)	70	804
Editors .....	134	931	75	979	59	804
Technical writers .....	47	(1)	22	(1)	25	(1)
Writers and authors .....	80	999	34	(1)	46	(1)
Miscellaneous media and communication workers .....	37	(1)	12	(1)	25	(1)
Broadcast and sound engineering technicians and radio operators .....	70	864	60	893	10	(1)
Photographers .....	61	660	35	(1)	26	(1)
Television, video, and motion picture camera operators and editors .....	25	(1)	24	(1)	1	(1)
Healthcare practitioner and technical occupations .....	5,140	920	1,310	1,156	3,830	875
Chiropractors .....	6	(1)	4	(1)	2	(1)
Dentists .....	36	(1)	19	(1)	17	(1)
Dietitians and nutritionists .....	76	734	6	(1)	70	720
Optometrists .....	11	(1)	7	(1)	4	(1)
Pharmacists .....	172	1,838	84	1,887	87	1,603
Physicians and surgeons .....	611	1,475	413	1,796	197	1,062
Physician assistants .....	71	1,211	22	(1)	48	(1)
Podiatrists .....	4	(1)	3	(1)	1	(1)
Registered nurses .....	1,965	984	192	1,098	1,773	976
Audiologists .....	10	(1)	1	(1)	9	(1)
Occupational therapists .....	51	1,099	11	(1)	40	(1)
Physical therapists .....	139	1,143	60	1,247	79	1,096
Radiation therapists .....	9	(1)	—	—	9	(1)
Recreational therapists .....	17	(1)	2	(1)	14	(1)
Respiratory therapists .....	77	896	27	(1)	50	881
Speech-language pathologists .....	84	1,037	2	(1)	82	1,039
Therapists, all other .....	73	730	21	(1)	53	729
Veterinarians .....	27	(1)	14	(1)	13	(1)
Health diagnosing and treating practitioners, all other .....	5	(1)	1	(1)	4	(1)
Clinical laboratory technologists and technicians .....	270	844	68	1,049	201	803
Dental hygienists .....	61	946	1	(1)	60	949
Diagnostic related technologists and technicians .....	226	916	83	1,050	144	845
Emergency medical technicians and paramedics .....	129	704	95	751	34	(1)
Health diagnosing and treating practitioner support technicians .....	341	579	68	687	273	538
Licensed practical and licensed vocational nurses .....	422	668	30	(1)	392	664
Medical records and health information technicians .....	72	507	4	(1)	68	509
Opticians, dispensing .....	36	(1)	15	(1)	21	(1)
Miscellaneous health technologists and technicians .....	99	688	33	(1)	66	681
Other healthcare practitioners and technical occupations .....	42	(1)	22	(1)	20	(1)
Service occupations .....	14,716	454	7,371	515	7,345	406
Healthcare support occupations .....	2,187	454	261	522	1,926	447
Nursing, psychiatric, and home health aides .....	1,344	423	170	500	1,174	416
Occupational therapist assistants and aides .....	7	(1)	—	—	6	(1)
Physical therapist assistants and aides .....	42	(1)	16	(1)	26	(1)
Massage therapists .....	36	(1)	4	(1)	33	(1)
Dental assistants .....	169	508	14	(1)	155	508
Medical assistants and other healthcare support occupations .....	589	490	58	575	531	487
Protective service occupations .....	2,736	719	2,175	754	560	588
First-line supervisors/managers of correctional officers .....	41	(1)	31	(1)	10	(1)
First-line supervisors/managers of police and detectives .....	124	1,067	105	1,084	20	(1)
First-line supervisors/managers of fire fighting and prevention work .....	59	1,197	53	1,119	6	(1)
Supervisors, protective service workers, all other .....	91	758	68	876	23	(1)
Fire fighters .....	266	901	252	919	14	(1)
Fire inspectors .....	14	(1)	14	(1)	1	(1)
Bailiffs, correctional officers, and jailers .....	437	648	304	686	132	578
Detectives and criminal investigators .....	134	1,066	104	1,121	30	(1)
Fish and game wardens .....	6	(1)	4	(1)	1	(1)

See footnotes at end of table.

**39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex—Continued**

(Numbers in thousands)

Occupation	2007					
	Both sexes		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Parking enforcement workers .....	10	(1)	4	(1)	7	(1)
Police and sheriff's patrol officers .....	655	\$891	568	\$907	86	\$791
Transit and railroad police .....	6	(1)	4	(1)	2	(1)
Animal control workers .....	8	(1)	5	(1)	3	(1)
Private detectives and investigators .....	64	696	46	(1)	17	(1)
Security guards and gaming surveillance officers .....	750	510	579	524	172	465
Crossing guards .....	13	(1)	6	(1)	7	(1)
Lifeguards and other protective service workers .....	58	410	29	(1)	29	(1)
Food preparation and serving related occupations .....	4,107	385	2,070	403	2,037	363
Chefs and head cooks .....	290	518	236	535	53	482
First-line supervisors/managers of food preparation and serving workers .....	449	491	191	586	258	423
Cooks .....	1,263	365	815	377	448	341
Food preparation workers .....	322	349	124	367	198	335
Bartenders .....	212	479	108	551	104	404
Combined food preparation and serving workers, including fast food .....	145	340	46	(1)	99	358
Counter attendants, cafeteria, food concession, and coffee shop .....	91	305	36	(1)	55	299
Waiters and waitresses .....	865	380	274	415	592	360
Food servers, nonrestaurant .....	95	415	29	(1)	67	401
Dining room and cafeteria attendants and bartender helpers .....	156	356	89	370	67	345
Dishwashers .....	150	316	111	314	38	(1)
Hosts and hostesses, restaurant, lounge, and coffee shop .....	63	366	7	(1)	56	363
Food preparation and serving related workers, all other .....	6	(1)	4	(1)	2	(1)
Building and grounds cleaning and maintenance occupations .....	3,520	422	2,290	472	1,230	376
First-line supervisors/managers of housekeeping and janitorial work .....	180	586	126	646	54	481
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers .....	105	718	99	732	6	(1)
Janitors and building cleaners .....	1,444	434	1,028	475	416	388
Maids and housekeeping cleaners .....	849	366	132	439	717	357
Pest control workers .....	68	516	65	518	3	(1)
Grounds maintenance workers .....	874	420	840	421	34	(1)
Personal care and service occupations .....	2,166	434	574	578	1,593	402
First-line supervisors/managers of gaming workers .....	97	728	65	805	32	(1)
First-line supervisors/managers of personal service workers .....	50	605	20	(1)	30	(1)
Animal trainers .....	8	(1)	5	(1)	3	(1)
Nonfarm animal caretakers .....	48	(1)	9	(1)	39	(1)
Gaming services workers .....	88	627	51	655	36	(1)
Motion picture projectionists .....	3	(1)	3	(1)	—	—
Ushers, lobby attendants, and ticket takers .....	11	(1)	8	(1)	3	(1)
Miscellaneous entertainment attendants and related workers .....	62	416	37	(1)	26	(1)
Funeral service workers .....	3	(1)	2	(1)	1	(1)
Barbers .....	48	(1)	33	(1)	15	(1)
Hairdressers, hairstylists, and cosmetologists .....	309	425	31	(1)	278	409
Miscellaneous personal appearance workers .....	129	429	31	(1)	98	402
Baggage porters, bellhops, and concierges .....	53	522	44	(1)	9	(1)
Tour and travel guides .....	20	(1)	11	(1)	9	(1)
Transportation attendants .....	96	595	25	(1)	71	557
Child care workers .....	445	368	38	(1)	408	360
Personal and home care aides .....	433	380	55	434	379	373
Recreation and fitness workers .....	164	523	68	626	96	513
Residential advisors .....	48	(1)	16	(1)	32	(1)
Personal care and service workers, all other .....	51	489	24	(1)	28	(1)
Sales and office occupations .....	25,702	598	9,725	714	15,976	550
Sales and related occupations .....	10,448	643	5,773	791	4,675	493
First-line supervisors/managers of retail sales workers .....	2,352	647	1,349	746	1,004	538
First-line supervisors/managers of non-retail sales workers .....	865	928	587	990	278	768
Cashiers .....	1,459	356	385	409	1,074	344
Counter and rental clerks .....	95	504	50	567	45	(1)
Part-time salespersons .....	122	598	101	638	21	(1)
Retail salespersons .....	2,034	513	1,193	638	841	409
Advertising sales agents .....	185	741	74	900	110	683
Insurance sales agents .....	357	747	168	959	189	644
Securities, commodities, and financial services sales agents .....	307	1,128	208	1,243	100	1,031
Travel agents .....	79	649	18	(1)	60	670
Sales representatives, services, all other .....	485	854	321	939	164	713
Sales representatives, wholesale and manufacturing .....	1,228	933	900	976	327	784
Models, demonstrators, and product promoters .....	21	(1)	7	(1)	14	(1)
Real estate brokers and sales agents .....	504	851	241	1,027	263	701
Sales engineers .....	38	(1)	34	(1)	4	(1)

See footnotes at end of table.

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**39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex—Continued**

(Numbers in thousands)

Occupation	2007					
	Both sexes		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Telemarketers .....	110	\$407	50	\$422	60	\$391
Door-to-door sales workers, news and street vendors, and related workers .....	55	464	26	(1)	29	(1)
Sales and related workers, all other .....	152	736	62	851	91	682
Office and administrative support occupations .....	15,253	581	3,952	619	11,301	570
First-line supervisors/managers of office and administrative support .....	1,396	711	406	803	990	675
Switchboard operators, including answering service .....	32	(1)	3	(1)	28	(1)
Telephone operators .....	35	(1)	12	(1)	23	(1)
Communications equipment operators, all other .....	4	(1)	4	(1)	1	(1)
Bill and account collectors .....	190	537	72	586	118	521
Billing and posting clerks and machine operators .....	365	560	39	(1)	327	560
Bookkeeping, accounting, and auditing clerks .....	964	606	105	666	859	601
Gaming cage workers .....	11	(1)	2	(1)	9	(1)
Payroll and timekeeping clerks .....	156	652	14	(1)	142	636
Procurement clerks .....	23	(1)	9	(1)	14	(1)
Tellers .....	342	455	37	(1)	304	457
Brokerage clerks .....	6	(1)	2	(1)	3	(1)
Correspondence clerks .....	7	(1)	1	(1)	6	(1)
Court, municipal, and license clerks .....	92	623	17	(1)	74	626
Credit authorizers, checkers, and clerks .....	44	(1)	5	(1)	39	(1)
Customer service representatives .....	1,570	541	485	608	1,085	521
Eligibility interviewers, government programs .....	68	661	14	(1)	54	619
File clerks .....	279	525	57	574	222	519
Hotel, motel, and resort desk clerks .....	97	406	33	(1)	64	396
Interviewers, except eligibility and loan .....	107	560	17	(1)	90	550
Library assistants, clerical .....	44	(1)	6	(1)	38	(1)
Loan interviewers and clerks .....	122	639	19	(1)	103	633
New accounts clerks .....	15	(1)	2	(1)	13	(1)
Order clerks .....	95	542	27	(1)	68	529
Human resources assistants, except payroll and timekeeping .....	43	(1)	8	(1)	35	(1)
Receptionists and information clerks .....	1,019	482	79	503	940	480
Reservation and transportation ticket agents and travel clerks .....	130	564	59	562	71	565
Information and record clerks, all other .....	87	597	7	(1)	80	586
Cargo and freight agents .....	18	(1)	13	(1)	5	(1)
Couriers and messengers .....	191	707	167	720	24	(1)
Dispatchers .....	265	602	122	649	143	551
Meter readers, utilities .....	36	(1)	32	(1)	4	(1)
Postal service clerks .....	151	831	75	812	76	850
Postal service mail carriers .....	315	896	209	929	105	799
Postal service mail sorters, processors, and processing machine operators .....	81	832	45	(1)	36	(1)
Production, planning, and expediting clerks .....	240	746	112	885	128	658
Shipping, receiving, and traffic clerks .....	468	508	318	514	150	500
Stock clerks and order fillers .....	1,067	445	684	448	383	441
Weighers, measurers, checkers, and samplers, recordkeeping .....	53	513	24	(1)	30	(1)
Secretaries and administrative assistants .....	2,668	599	90	694	2,578	597
Computer operators .....	145	595	74	628	71	562
Data entry keyers .....	381	519	80	511	302	521
Word processors and typists .....	180	585	16	(1)	164	586
Desktop publishers .....	3	(1)	2	(1)	1	(1)
Insurance claims and policy processing clerks .....	246	571	32	(1)	214	559
Mail clerks and mail machine operators, except postal service .....	101	516	50	509	51	523
Office clerks, general .....	748	556	123	584	625	550
Office machine operators, except computer .....	31	(1)	12	(1)	19	(1)
Proofreaders and copy markers .....	10	(1)	1	(1)	9	(1)
Statistical assistants .....	20	(1)	4	(1)	16	(1)
Office and administrative support workers, all other .....	490	650	125	719	366	634
Natural resources, construction, and maintenance occupations .....	12,486	670	12,028	674	457	539
Farming, fishing, and forestry occupations .....	739	372	601	382	138	348
First-line supervisors/managers of farming, and forestry workers .....	39	(1)	35	(1)	4	(1)
Agricultural inspectors .....	10	(1)	7	(1)	3	(1)
Animal breeders .....	1	(1)	1	(1)	—	—
Graders and sorters, agricultural products .....	70	398	25	(1)	45	(1)
Miscellaneous agricultural workers .....	546	352	461	357	86	332
Fishers and related fishing workers .....	7	(1)	7	(1)	—	—
Hunters and trappers .....	1	(1)	—	—	1	(1)
Forest and conservation workers .....	6	(1)	6	(1)	—	—
Logging workers .....	59	471	58	469	—	(1)
Construction and extraction occupations .....	7,227	646	7,071	648	156	573
First-line supervisors/managers of construction trades and extraction workers .....	678	901	663	906	15	(1)

See footnotes at end of table.

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**39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex—Continued**

(Numbers in thousands)

Occupation	2007					
	Both sexes		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Boilermakers .....	20	(1)	20	(1)	—	—
Brickmasons, blockmasons, and stonemasons .....	170	\$609	165	\$608	4	(1)
Carpenters .....	1,182	615	1,162	615	20	(1)
Carpet, floor, and tile installers and finishers .....	153	511	148	515	5	(1)
Cement masons, concrete finishers, and terrazzo workers .....	86	527	83	530	3	(1)
Construction laborers .....	1,374	514	1,351	514	24	(1)
Paving, surfacing, and tamping equipment operators .....	27	(1)	26	(1)	2	(1)
Pile-driver operators .....	5	(1)	5	(1)	—	—
Operating engineers and other construction equipment operators .....	376	765	364	772	12	(1)
Drywall installers, ceiling tile installers, and tapers .....	189	511	179	509	10	(1)
Electricians .....	777	805	764	804	14	(1)
Glaziers .....	44	(1)	44	(1)	—	—
Insulation workers .....	49	(1)	48	(1)	1	(1)
Painters, construction and maintenance .....	435	515	420	515	15	(1)
Paperhanglers .....	2	(1)	2	(1)	1	(1)
Pipelayers, plumbers, pipefitters, and steamfitters .....	584	721	579	720	5	(1)
Plasterers and stucco masons .....	63	513	63	513	—	—
Reinforcing iron and rebar workers .....	7	(1)	7	(1)	—	—
Roofers .....	190	550	188	553	1	(1)
Sheet metal workers .....	123	790	118	786	6	(1)
Structural iron and steel workers .....	71	870	70	867	—	—
Helpers, construction trades .....	91	434	89	432	2	(1)
Construction and building inspectors .....	92	906	83	906	9	(1)
Elevator installers and repairers .....	31	(1)	31	(1)	—	—
Fence erectors .....	28	(1)	28	(1)	—	—
Hazardous materials removal workers .....	21	(1)	19	(1)	1	(1)
Highway maintenance workers .....	102	621	102	623	1	(1)
Rail-track laying and maintenance equipment operators .....	11	(1)	11	(1)	—	—
Septic tank servicers and sewer pipe cleaners .....	4	(1)	4	(1)	—	—
Miscellaneous construction and related workers .....	34	(1)	33	(1)	1	(1)
Derrick, rotary drill, and service unit operators, oil, gas, and mining .....	42	(1)	42	(1)	—	—
Earth drillers, except oil and gas .....	30	(1)	29	(1)	1	(1)
Explosives workers, ordnance handling experts, and blasters .....	4	(1)	3	(1)	—	—
Mining machine operators .....	59	954	57	961	1	(1)
Roof bolters, mining .....	3	(1)	3	(1)	—	—
Roustabouts, oil and gas .....	5	(1)	5	(1)	—	—
Helpers—extraction workers .....	7	(1)	7	(1)	—	—
Other extraction workers .....	57	777	56	769	1	(1)
Installation, maintenance, and repair occupations .....	4,520	749	4,357	750	163	\$726
First-line supervisors/managers of mechanics, installers, and repairers .....	324	960	306	961	18	(1)
Computer, automated teller, and office machine repairers .....	251	751	217	777	34	(1)
Radio and telecommunications equipment installers and repairers .....	182	927	157	923	25	(1)
Avionics technicians .....	13	(1)	10	(1)	3	(1)
Electric motor, power tool, and related repairers .....	24	(1)	24	(1)	—	—
Electrical and electronics installers and repairers, transportation .....	4	(1)	4	(1)	—	—
Electrical and electronics repairers, industrial and utility .....	14	(1)	14	(1)	—	—
Electronic equipment installers and repairers, motor vehicles .....	26	(1)	25	(1)	1	(1)
Electronic home entertainment equipment installers and repairers .....	48	(1)	48	(1)	—	—
Security and fire alarm systems installers .....	59	739	59	739	—	—
Aircraft mechanics and service technicians .....	128	889	126	895	2	(1)
Automotive body and related repairers .....	119	620	117	623	2	(1)
Automotive glass installers and repairers .....	11	(1)	11	(1)	—	—
Automotive service technicians and mechanics .....	670	655	667	656	3	(1)
Bus and truck mechanics and diesel engine specialists .....	332	698	328	697	4	(1)
Heavy vehicle and mobile equipment service technicians and mechanics .....	226	803	224	802	2	(1)
Small engine mechanics .....	45	(1)	44	(1)	1	(1)
Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers .....	70	508	70	506	—	—
Control and valve installers and repairers .....	20	(1)	19	(1)	1	(1)
Heating, air conditioning, and refrigeration mechanics and installers .....	345	728	342	729	3	(1)
Home appliance repairers .....	34	(1)	33	(1)	1	(1)
Industrial and refractory machinery mechanics .....	393	798	381	798	12	(1)
Maintenance and repair workers, general .....	444	694	432	694	12	(1)
Maintenance workers, machinery .....	53	700	52	703	—	—
Millwrights .....	74	897	73	902	1	(1)
Electrical power-line installers and repairers .....	98	1,008	98	1,007	1	(1)
Telecommunications line installers and repairers .....	212	843	201	849	11	(1)
Precision instrument and equipment repairers .....	44	(1)	38	(1)	6	(1)
Coin, vending, and amusement machine servicers and repairers .....	50	685	43	(1)	7	(1)
Commercial divers .....	7	(1)	7	(1)	—	—

See footnotes at end of table.

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**39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex—Continued**

(Numbers in thousands)

Occupation	2007					
	Both sexes		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Locksmiths and safe repairers .....	20	(1)	20	(1)	-	-
Manufactured building and mobile home installers .....	9	(1)	9	(1)	-	-
Riggers .....	6	(1)	5	(1)	1	(1)
Signal and track switch repairers .....	10	(1)	10	(1)	-	-
Helpers—installation, maintenance, and repair workers .....	21	(1)	19	(1)	2	(1)
Other installation, maintenance, and repair workers .....	134	\$618	124	\$620	10	(1)
Production, transportation, and material moving occupations .....	15,289	577	11,951	616	3,338	\$437
Production occupations .....	8,389	581	5,992	641	2,396	443
First-line supervisors/managers of production and operating workers .....	876	824	726	864	150	615
Aircraft structure, surfaces, rigging, and systems assemblers .....	8	(1)	7	(1)	1	(1)
Electrical, electronics, and electromechanical assemblers .....	200	488	86	543	114	447
Engine and other machine assemblers .....	15	(1)	12	(1)	3	(1)
Structural metal fabricators and fitters .....	31	(1)	29	(1)	2	(1)
Miscellaneous assemblers and fabricators .....	951	524	588	587	362	460
Bakers .....	134	433	65	498	69	404
Butchers and other meat, poultry, and fish processing workers .....	240	495	183	558	57	406
Food and tobacco roasting, baking, and drying machine operators and .....	11	(1)	9	(1)	2	(1)
Food batchmakers .....	74	493	33	(1)	41	(1)
Food cooking machine operators and tenders .....	5	(1)	3	(1)	2	(1)
Computer control programmers and operators .....	55	780	51	798	5	(1)
Extruding and drawing machine setters, operators, and tenders, metal .....	17	(1)	16	(1)	1	(1)
Forging machine setters, operators, and tenders, metal and plastic .....	9	(1)	7	(1)	2	(1)
Rolling machine setters, operators, and tenders, metal and plastic .....	13	(1)	8	(1)	4	(1)
Cutting, punching, and press machine setters, operators, and tenders .....	120	563	101	577	19	(1)
Drilling and boring machine tool setters, operators, and tenders, metal and plastic .....	2	(1)	2	(1)	-	-
Grinding, lapping, polishing, and buffing machine tool setters, operators .....	49	(1)	42	(1)	7	(1)
Lathe and turning machine tool setters, operators, and tenders, metal .....	13	(1)	12	(1)	1	(1)
Milling and planing machine setters, operators, and tenders, metal and plastic .....	3	(1)	2	(1)	1	(1)
Machinists .....	406	700	384	706	22	(1)
Metal furnace and kiln operators and tenders .....	23	(1)	21	(1)	2	(1)
Model makers and patternmakers, metal and plastic .....	12	(1)	11	(1)	-	-
Molders and molding machine setters, operators, and tenders, metal .....	73	580	61	618	12	(1)
Multiple machine tool setters, operators, and tenders, metal and plastic .....	5	(1)	4	(1)	1	(1)
Tool and die makers .....	75	918	72	923	3	(1)
Welding, soldering, and brazing workers .....	536	607	499	618	37	(1)
Heat treating equipment setters, operators, and tenders, metal and plastic .....	12	(1)	9	(1)	2	(1)
Lay-out workers, metal and plastic .....	7	(1)	7	(1)	-	-
Plating and coating machine setters, operators, and tenders, metal and plastic .....	15	(1)	14	(1)	2	(1)
Tool grinders, filers, and sharpeners .....	5	(1)	4	(1)	1	(1)
Metalworkers and plastic workers, all other .....	422	551	299	588	123	482
Bookbinders and bindery workers .....	43	(1)	28	(1)	15	(1)
Job printers .....	34	(1)	30	(1)	4	(1)
Prepress technicians and workers .....	51	538	25	(1)	26	(1)
Printing machine operators .....	180	613	153	657	26	(1)
Laundry and dry-cleaning workers .....	176	380	78	496	98	340
Pressers, textile, garment, and related materials .....	50	344	17	(1)	33	(1)
Sewing machine operators .....	226	361	47	(1)	179	359
Shoe and leather workers and repairers .....	6	(1)	5	(1)	1	(1)
Shoe machine operators and tenders .....	10	(1)	5	(1)	5	(1)
Tailors, dressmakers, and sewers .....	54	453	20	(1)	34	(1)
Textile bleaching and dyeing machine operators and tenders .....	4	(1)	4	(1)	1	(1)
Textile cutting machine setters, operators, and tenders .....	6	(1)	5	(1)	1	(1)
Textile knitting and weaving machine setters, operators, and tenders .....	11	(1)	2	(1)	9	(1)
Textile winding, twisting, and drawing out machine setters, operators, and tenders .....	23	(1)	8	(1)	14	(1)
Fabric and apparel patternmakers .....	6	(1)	-	-	6	(1)
Upholsterers .....	34	(1)	32	(1)	2	(1)
Textile, apparel, and furnishings workers, all other .....	11	(1)	9	(1)	2	(1)
Cabinetmakers and bench carpenters .....	67	598	61	607	6	(1)
Furniture finishers .....	11	(1)	7	(1)	3	(1)
Model makers and patternmakers, wood .....	1	(1)	1	(1)	-	-
Sawing machine setters, operators, and tenders, wood .....	54	483	49	(1)	5	(1)
Woodworking machine setters, operators, and tenders, except sawing .....	25	(1)	19	(1)	6	(1)
Woodworkers, all other .....	19	(1)	18	(1)	2	(1)
Power plant operators, distributors, and dispatchers .....	47	(1)	43	(1)	4	(1)
Stationary engineers and boiler operators .....	88	752	86	757	1	(1)
Water and liquid waste treatment plant and system operators .....	74	722	69	731	5	(1)
Miscellaneous plant and system operators .....	40	(1)	35	(1)	5	(1)
Chemical processing machine setters, operators, and tenders .....	44	(1)	37	(1)	7	(1)

See footnotes at end of table.

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**39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex—Continued**

(Numbers in thousands)

Occupation	2007					
	Both sexes		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Crushing, grinding, polishing, mixing, and blending workers .....	103	\$607	94	\$604	10	(1)
Cutting workers .....	84	527	63	546	21	(1)
Extruding, forming, pressing, and compacting machine setters, operators, and tenders .....	31	(1)	22	(1)	8	(1)
Furnace, kiln, oven, drier, and kettle operators and tenders .....	12	(1)	9	(1)	3	(1)
Inspectors, testers, sorters, samplers, and weighers .....	687	625	419	735	268	\$506
Jewelers and precious stone and metal workers .....	21	(1)	15	(1)	6	(1)
Medical, dental, and ophthalmic laboratory technicians .....	77	504	38	(1)	38	(1)
Packaging and filling machine operators and tenders .....	264	430	126	493	138	396
Painting workers .....	168	576	153	590	16	(1)
Photographic process workers and processing machine operators .....	50	437	25	(1)	25	(1)
Semiconductor processors .....	4	(1)	3	(1)	1	(1)
Cementing and gluing machine operators and tenders .....	17	(1)	9	(1)	8	(1)
Cleaning, washing, and metal pickling equipment operators and tenders .....	12	(1)	9	(1)	3	(1)
Cooling and freezing equipment operators and tenders .....	5	(1)	4	(1)	1	(1)
Etchers and engravers .....	3	(1)	2	(1)	1	(1)
Molders, shapers, and casters, except metal and plastic .....	27	(1)	24	(1)	2	(1)
Paper goods machine setters, operators, and tenders .....	48	(1)	34	(1)	14	(1)
Tire builders .....	16	(1)	15	(1)	2	(1)
Helpers—production workers .....	36	(1)	29	(1)	6	(1)
Production workers, all other .....	912	540	636	583	276	445
Transportation and material moving occupations .....	6,900	570	5,959	596	942	424
Supervisors, transportation and material moving workers .....	203	811	164	836	39	(1)
Aircraft pilots and flight engineers .....	95	1,358	92	1,381	4	(1)
Air traffic controllers and airfield operations specialists .....	31	(1)	21	(1)	10	(1)
Ambulance drivers and attendants, except emergency medical technicians .....	14	(1)	11	(1)	3	(1)
Bus drivers .....	365	507	187	540	178	476
Driver/sales workers and truck drivers .....	2,772	665	2,658	672	113	499
Taxi drivers and chauffeurs .....	217	501	189	518	28	(1)
Motor vehicle operators, all other .....	37	(1)	32	(1)	4	(1)
Locomotive engineers and operators .....	54	1,157	51	1,184	2	(1)
Railroad brake, signal, and switch operators .....	7	(1)	7	(1)	—	—
Railroad conductors and yardmasters .....	51	912	49	(1)	2	(1)
Subway, streetcar, and other rail transportation workers .....	17	(1)	16	(1)	1	(1)
Sailors and marine oilers .....	16	(1)	14	(1)	1	(1)
Ship and boat captains and operators .....	38	(1)	38	(1)	—	—
Ship engineers .....	3	(1)	3	(1)	—	—
Bridge and lock tenders .....	3	(1)	3	(1)	—	—
Parking lot attendants .....	71	410	64	422	6	(1)
Service station attendants .....	63	404	57	411	6	(1)
Transportation inspectors .....	41	(1)	36	(1)	5	(1)
Other transportation workers .....	18	(1)	17	(1)	2	(1)
Conveyor operators and tenders .....	7	(1)	7	(1)	—	—
Crane and tower operators .....	55	715	55	716	—	—
Dredge, excavating, and loading machine operators .....	44	(1)	44	(1)	—	—
Hoist and winch operators .....	6	(1)	4	(1)	2	(1)
Industrial truck and tractor operators .....	532	519	503	522	29	(1)
Cleaners of vehicles and equipment .....	233	405	200	413	33	(1)
Laborers and freight, stock, and material movers, hand .....	1,428	474	1,195	486	233	418
Machine feeders and offbearers .....	23	(1)	13	(1)	10	(1)
Packers and packagers, hand .....	335	374	114	414	221	362
Pumping station operators .....	17	(1)	17	(1)	—	—
Refuse and recyclable material collectors .....	60	517	58	525	3	(1)
Shuttle car operators .....	2	(1)	1	(1)	1	(1)
Tank car, truck, and ship loaders .....	4	(1)	4	(1)	—	—
Material moving workers, all other .....	36	(1)	32	(1)	4	(1)

<sup>1</sup> Data are not shown where base is less than 50,000.

NOTE: Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria.

**40. Union affiliation of employed wage and salary workers by selected characteristics**

(Numbers in thousands)

Characteristic	2006				2007					
	Total employed	Members of unions <sup>1</sup>		Represented by unions <sup>2</sup>		Total employed	Members of unions <sup>1</sup>		Represented by unions <sup>2</sup>	
		Total	Percent of employed	Total	Percent of employed		Total	Percent of employed	Total	Percent of employed
<b>AGE AND SEX</b>										
Total, 16 years and over .....	128,237	15,359	12.0	16,860	13.1	129,767	15,670	12.1	17,243	13.3
16 to 24 years .....	19,538	857	4.4	978	5.0	19,395	939	4.8	1,068	5.5
25 years and over .....	108,699	14,502	13.3	15,883	14.6	110,372	14,731	13.3	16,176	14.7
25 to 34 years .....	28,805	2,899	10.1	3,195	11.1	29,409	3,050	10.4	3,358	11.4
35 to 44 years .....	30,526	3,997	13.1	4,356	14.3	30,296	3,972	13.1	4,362	14.4
45 to 54 years .....	29,401	4,710	16.0	5,131	17.5	29,731	4,664	15.7	5,087	17.1
55 to 64 years .....	16,095	2,568	16.0	2,832	17.6	16,752	2,691	16.1	2,967	17.7
65 years and over .....	3,872	328	8.5	370	9.5	4,183	355	8.5	402	9.6
Men, 16 years and over .....	66,811	8,657	13.0	9,360	14.0	67,468	8,767	13.0	9,494	14.1
16 to 24 years .....	10,130	543	5.4	608	6.0	9,959	551	5.5	627	6.3
25 years and over .....	56,682	8,114	14.3	8,752	15.4	57,509	8,217	14.3	8,867	15.4
25 to 34 years .....	15,677	1,650	10.5	1,793	11.4	15,994	1,736	10.9	1,884	11.8
35 to 44 years .....	16,159	2,309	14.3	2,488	15.4	16,070	2,318	14.4	2,501	15.6
45 to 54 years .....	14,867	2,617	17.6	2,807	18.9	15,040	2,578	17.1	2,745	18.3
55 to 64 years .....	7,990	1,370	17.1	1,474	18.4	8,286	1,403	16.9	1,532	18.5
65 years and over .....	1,989	167	8.4	190	9.6	2,119	181	8.5	205	9.7
Women, 16 years and over .....	61,426	6,702	10.9	7,501	12.2	62,299	6,903	11.1	7,749	12.4
16 to 24 years .....	9,408	315	3.3	370	3.9	9,436	388	4.1	441	4.7
25 years and over .....	52,018	6,388	12.3	7,131	13.7	52,863	6,514	12.3	7,308	13.8
25 to 34 years .....	13,127	1,249	9.5	1,401	10.7	13,416	1,313	9.8	1,474	11.0
35 to 44 years .....	14,368	1,687	11.7	1,867	13.0	14,226	1,653	11.6	1,861	13.1
45 to 54 years .....	14,534	2,093	14.4	2,325	16.0	14,691	2,086	14.2	2,341	15.9
55 to 64 years .....	8,106	1,198	14.8	1,358	16.8	8,466	1,288	15.2	1,435	17.0
65 years and over .....	1,883	160	8.5	180	9.5	2,065	174	8.4	197	9.5
<b>RACE, HISPANIC OR LATINO ETHNICITY, AND SEX</b>										
White, 16 years and over .....	104,668	12,259	11.7	13,424	12.8	105,515	12,487	11.8	13,715	13.0
Men .....	55,459	7,115	12.8	7,668	13.8	55,771	7,134	12.8	7,708	13.8
Women .....	49,209	5,144	10.5	5,756	11.7	49,743	5,352	10.8	6,007	12.1
Black or African American, 16 years and over .....	14,878	2,163	14.5	2,391	16.1	15,177	2,165	14.3	2,403	15.8
Men .....	6,788	1,056	15.6	1,158	17.1	6,945	1,097	15.8	1,205	17.3
Women .....	8,090	1,107	13.7	1,233	15.2	8,232	1,067	13.0	1,198	14.6
Asian, 16 years and over .....	5,703	592	10.4	657	11.5	6,016	654	10.9	720	12.0
Men .....	3,015	286	9.5	316	10.5	3,168	324	10.2	348	11.0
Women .....	2,688	306	11.4	340	12.7	2,849	330	11.6	372	13.1
Hispanic or Latino ethnicity, 16 years and over .....	18,121	1,770	9.8	1,935	10.7	18,778	1,837	9.8	2,026	10.8
Men .....	10,842	1,064	9.8	1,144	10.6	11,163	1,108	9.9	1,208	10.8
Women .....	7,279	706	9.7	791	10.9	7,615	728	9.6	818	10.7
<b>FULL- OR PART-TIME STATUS <sup>3</sup></b>										
Full-time workers .....	106,106	13,938	13.1	15,244	14.4	107,339	14,201	13.2	15,570	14.5
Part-time workers .....	21,863	1,382	6.3	1,573	7.2	22,172	1,437	6.5	1,635	7.4

<sup>1</sup> Data refer to members of a labor union or an employee association similar to a union.

<sup>2</sup> Data refer to members of a labor union or an employee association similar to a union as well as workers who report no union affiliation but whose jobs are covered by a union or an employee association contract.

<sup>3</sup> The distinction between full- and part-time workers is based on hours usually worked. These data will not sum to totals because full- or part-time status on the principal job is not identifiable for a small number of multiple jobholders.

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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Data refer to the sole or principal job of full- and part-time wage and salary workers. Excluded are all self-employed workers regardless of whether or not their businesses are incorporated. Updated population controls are introduced annually with the release of January data.

41. Median weekly earnings of full-time wage and salary workers by union affiliation and selected characteristics

Characteristic	2006				2007			
	Total	Members of unions 1	Represented by unions 2	Non-union	Total	Members of unions 1	Represented by unions 2	Non-union
<b>AGE AND SEX</b>								
Total, 16 years and over .....	\$671	\$833	\$827	\$642	\$695	\$863	\$857	\$663
16 to 24 years .....	409	526	523	404	424	566	551	418
25 years and over .....	718	850	845	691	738	880	876	712
25 to 34 years .....	621	773	766	606	643	789	781	622
35 to 44 years .....	748	853	849	728	769	910	907	745
45 to 54 years .....	773	888	884	750	790	900	899	763
55 to 64 years .....	765	882	883	741	803	925	921	766
65 years and over .....	583	675	667	573	605	634	682	597
Men, 16 years and over .....	743	887	885	717	766	913	910	738
16 to 24 years .....	418	526	521	413	443	567	557	432
25 years and over .....	797	904	902	771	823	930	928	796
25 to 34 years .....	661	831	822	640	687	823	819	664
35 to 44 years .....	836	918	914	816	873	971	969	847
45 to 54 years .....	897	936	939	883	909	958	961	892
55 to 64 years .....	902	928	930	893	933	954	952	926
65 years and over .....	658	650	653	659	686	732	776	672
Women, 16 years and over .....	600	758	753	579	614	790	784	592
16 to 24 years .....	395	527	529	391	409	564	540	403
25 years and over .....	627	768	763	607	646	805	800	620
25 to 34 years .....	583	727	716	565	597	753	745	580
35 to 44 years .....	645	759	755	626	668	826	820	640
45 to 54 years .....	659	807	798	628	677	813	810	650
55 to 64 years .....	658	819	822	627	679	886	881	641
65 years and over .....	510	690	678	495	534	582	608	520
<b>RACE, HISPANIC OR LATINO ETHNICITY, AND SEX</b>								
White, 16 years and over .....	690	859	854	659	716	889	884	684
Men .....	761	909	907	735	788	937	934	757
Women .....	609	777	772	588	626	814	807	603
Black or African American, 16 years and over .....	554	707	694	520	569	732	727	533
Men .....	591	745	734	557	600	768	763	573
Women .....	519	665	656	502	533	697	691	513
Asian, 16 years and over .....	784	834	840	774	830	853	881	823
Men .....	882	838	852	888	936	867	898	940
Women .....	699	828	824	681	731	842	871	712
Hispanic or Latino ethnicity, 16 years and over .....	486	686	681	469	503	736	729	487
Men .....	505	732	724	490	520	793	782	505
Women .....	440	607	614	420	473	675	672	446

<sup>1</sup> Data refer to members of a labor union or an employee association similar to a union.

<sup>2</sup> Data refer to members of a labor union or an employee association similar to a union as well as workers who report no union affiliation but whose jobs are covered by a union or an employee association contract.

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. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Data refer to the sole or principal job of full-time wage and salary workers. Excluded are all self-employed workers regardless of whether or not their businesses are incorporated. Updated population controls are introduced annually with the release of January data.

**42. Union affiliation of employed wage and salary workers by occupation and industry**

(Numbers in thousands)

Occupation and industry	2006				2007					
	Total employed	Members of unions 1		Represented by unions 2		Total employed	Members of unions 1		Represented by unions 2	
		Total	Percent of employed	Total	Percent of employed		Total	Percent of employed	Total	Percent of employed
<b>OCCUPATION</b>										
Management, professional, and related occupations .....	43,105	5,522	12.8	6,288	14.6	44,547	5,853	13.1	6,656	14.9
Management, business, and financial operations occupations .....	16,471	802	4.9	964	5.9	17,003	849	5.0	1,020	6.0
Management occupations .....	11,260	478	4.2	595	5.3	11,656	530	4.5	633	5.4
Business and financial operations occupations .....	5,210	324	6.2	369	7.1	5,348	319	6.0	386	7.2
Professional and related occupations .....	26,635	4,721	17.7	5,324	20.0	27,543	5,004	18.2	5,636	20.5
Computer and mathematical occupations .....	3,069	133	4.3	172	5.6	3,252	157	4.8	188	5.8
Architecture and engineering occupations .....	2,669	197	7.4	236	8.9	2,744	215	7.8	240	8.7
Life, physical, and social science occupations .....	1,315	130	9.9	155	11.8	1,270	113	8.9	138	10.9
Community and social services occupations .....	2,099	327	15.6	356	17.0	2,187	326	14.9	375	17.1
Legal occupations .....	1,282	68	5.3	73	5.7	1,288	71	5.5	83	6.4
Education, training, and library occupations .....	7,888	2,942	37.3	3,287	41.7	8,288	3,087	37.2	3,439	41.5
Arts, design, entertainment, sports, and media occupations .....	1,930	124	6.4	140	7.2	1,955	152	7.8	182	9.3
Healthcare practitioner and technical occupations .....	6,383	800	12.5	904	14.2	6,558	883	13.5	992	15.1
Service occupations .....	21,569	2,460	11.4	2,658	12.3	21,784	2,481	11.4	2,692	12.4
Healthcare support occupations .....	2,999	312	10.4	340	11.3	2,987	304	10.2	332	11.1
Protective service occupations .....	2,919	1,012	34.7	1,067	36.6	3,025	1,066	35.2	1,127	37.2
Food preparation and serving related occupations .....	7,478	321	4.3	353	4.7	7,500	325	4.3	371	4.9
Building and grounds cleaning and maintenance occupations .....	4,703	507	10.8	561	11.9	4,642	497	10.7	549	11.8
Personal care and service occupations .....	3,471	307	8.9	337	9.7	3,631	289	8.0	314	8.6
Sales and office occupations .....	32,986	2,319	7.0	2,573	7.8	32,978	2,386	7.2	2,659	8.1
Sales and related occupations .....	13,883	430	3.1	489	3.5	14,079	462	3.3	521	3.7
Office and administrative support occupations .....	19,103	1,889	9.9	2,084	10.9	18,900	1,925	10.2	2,138	11.3
Natural resources, construction, and maintenance occupations .....	13,366	2,138	16.0	2,248	16.8	13,325	2,252	16.9	2,363	17.7
Farming, fishing, and forestry occupations .....	880	31	3.5	33	3.7	876	23	2.7	28	3.2
Construction and extraction occupations .....	7,617	1,337	17.6	1,396	18.3	7,708	1,434	18.6	1,480	19.2
Installation, maintenance, and repair occupations .....	4,870	771	15.8	820	16.8	4,742	794	16.8	855	18.0
Production, transportation, and material moving occupations .....	17,211	2,920	17.0	3,094	18.0	17,133	2,699	15.8	2,874	16.8
Production occupations .....	8,964	1,392	15.5	1,468	16.4	8,903	1,243	14.0	1,314	14.8
Transportation and material moving occupations .....	8,247	1,528	18.5	1,626	19.7	8,231	1,456	17.7	1,560	19.0

See footnotes at end of table.

**42. Union affiliation of employed wage and salary workers by occupation and industry—Continued**

(Numbers in thousands)

Occupation and industry	2006				2007					
	Total employed	Members of unions <sup>1</sup>		Represented by unions <sup>2</sup>		Total employed	Members of unions <sup>1</sup>		Represented by unions <sup>2</sup>	
		Total	Percent of employed	Total	Percent of employed		Total	Percent of employed	Total	Percent of employed
<b>INDUSTRY</b>										
Private sector .....	107,846	7,981	7.4	8,688	8.1	108,714	8,114	7.5	8,870	8.2
Agriculture and related industries .....	1,059	25	2.3	27	2.6	1,046	16	1.5	19	1.8
Nonagriculture and related industries .....	106,786	7,957	7.5	8,660	8.1	107,668	8,098	7.5	8,851	8.2
Mining .....	632	48	7.5	56	8.8	705	66	9.3	72	10.2
Construction .....	8,444	1,097	13.0	1,146	13.6	8,561	1,193	13.9	1,232	14.4
Manufacturing .....	15,643	1,827	11.7	1,949	12.5	15,341	1,734	11.3	1,845	12.0
Durable goods .....	10,072	1,190	11.8	1,263	12.5	9,770	1,107	11.3	1,172	12.0
Nondurable goods .....	5,571	637	11.4	686	12.3	5,571	628	11.3	673	12.1
Wholesale and retail trade .....	19,245	957	5.0	1,023	5.3	18,896	990	5.2	1,075	5.7
Wholesale trade .....	4,100	201	4.9	215	5.2	3,951	205	5.2	224	5.7
Retail trade .....	15,145	756	5.0	808	5.3	14,945	785	5.3	851	5.7
Transportation and utilities .....	5,299	1,227	23.2	1,287	24.3	5,488	1,211	22.1	1,282	23.4
Transportation and warehousing .....	4,459	991	22.2	1,042	23.4	4,654	974	20.9	1,037	22.3
Utilities .....	840	237	28.2	245	29.1	834	237	28.4	245	29.4
Information <sup>3</sup> .....	3,105	372	12.0	404	13.0	3,211	389	12.1	420	13.1
Publishing, except internet .....	833	58	7.0	63	7.5	850	62	7.3	65	7.7
Motion pictures and sound recording .....	296	30	10.3	32	10.6	309	35	11.5	39	12.5
Broadcasting, except internet .....	522	31	5.9	40	7.6	588	51	8.7	62	10.6
Telecommunications .....	1,183	245	20.7	261	22.1	1,186	233	19.7	246	20.8
Financial activities .....	8,841	168	1.9	206	2.3	8,858	174	2.0	215	2.4
Finance and insurance .....	6,503	92	1.4	123	1.9	6,531	99	1.5	129	2.0
Finance .....	4,308	52	1.2	73	1.7	4,313	55	1.3	76	1.8
Insurance .....	2,195	40	1.8	50	2.3	2,218	45	2.0	53	2.4
Real estate and rental and leasing .....	2,338	77	3.3	82	3.5	2,327	74	3.2	86	3.7
Professional and business services .....	11,398	274	2.4	329	2.9	12,022	290	2.4	360	3.0
Professional and technical services .....	6,601	90	1.4	116	1.8	6,962	98	1.4	147	2.1
Management, administrative, and waste services .....	4,798	184	3.8	213	4.4	5,060	191	3.8	213	4.2
Education and health services .....	17,853	1,483	8.3	1,694	9.5	18,120	1,591	8.8	1,815	10.0
Educational services .....	3,540	478	13.5	562	15.9	3,513	444	12.6	529	15.1
Health care and social assistance .....	14,313	1,005	7.0	1,132	7.9	14,607	1,147	7.9	1,286	8.8
Leisure and hospitality .....	10,638	326	3.1	370	3.5	10,956	302	2.8	354	3.2
Arts, entertainment, and recreation .....	1,781	112	6.3	126	7.1	1,966	122	6.2	138	7.0
Accommodation and food services .....	8,857	214	2.4	244	2.8	8,990	180	2.0	217	2.4
Accommodation .....	1,422	131	9.2	141	9.9	1,414	109	7.7	123	8.7
Food services and drinking places .....	7,436	83	1.1	103	1.4	7,575	70	.9	94	1.2
Other services <sup>3</sup> .....	5,689	177	3.1	198	3.5	5,510	159	2.9	181	3.3
Other services, except private households .....	4,873	172	3.5	191	3.9	4,727	150	3.2	172	3.6
Public sector .....	20,392	7,378	36.2	8,172	40.1	21,053	7,557	35.9	8,373	39.8
Federal government .....	3,381	960	28.4	1,139	33.7	3,423	916	26.8	1,079	31.5
State government .....	6,102	1,843	30.2	2,049	33.6	6,384	1,943	30.4	2,168	34.0
Local government .....	10,908	4,575	41.9	4,984	45.7	11,246	4,698	41.8	5,126	45.6

<sup>1</sup> Data refer to members of a labor union or an employee association similar to a union.

<sup>2</sup> Data refer to members of a labor union or an employee association similar to a union as well as workers who report no union affiliation but whose jobs are covered by a union or an employee association contract.

<sup>3</sup> Includes other industries, not shown separately.

NOTE: Data refer to the sole or principal job of full- and part-time wage and salary workers. Excluded are all self-employed workers regardless of whether or not their businesses are incorporated. Updated population controls are introduced annually with the release of January data.

43. Median weekly earnings of full-time wage and salary workers by union affiliation, occupation, and industry

Occupation and industry	2006				2007			
	Total	Members of unions 1	Represented by unions 2	Non-union	Total	Members of unions 1	Represented by unions 2	Non-union
<b>OCCUPATION</b>								
Management, professional, and related occupations .....	\$967	\$966	\$962	\$968	\$996	\$996	\$992	\$996
Management, business, and financial operations occupations .....	1,045	1,042	1,060	1,044	1,080	1,066	1,072	1,081
Management occupations .....	1,127	1,144	1,154	1,125	1,161	1,172	1,165	1,160
Business and financial operations occupations .....	930	950	947	928	941	934	950	940
Professional and related occupations .....	928	956	948	921	951	987	980	942
Computer and mathematical occupations .....	1,166	1,057	1,103	1,170	1,229	1,188	1,204	1,231
Architecture and engineering occupations .....	1,155	1,148	1,157	1,155	1,213	1,179	1,178	1,221
Life, physical, and social science occupations .....	984	1,114	1,086	977	1,053	1,147	1,144	1,036
Community and social services occupations .....	740	886	872	707	755	920	909	732
Legal occupations .....	1,144	1,422	1,415	1,136	1,148	1,180	1,151	1,148
Education, training, and library occupations .....	819	929	917	725	841	959	947	742
Arts, design, entertainment, sports, and media occupations .....	841	968	964	823	829	1,000	1,009	807
Healthcare practitioner and technical occupations .....	905	995	979	889	920	1,005	1,019	906
Service occupations .....	422	638	629	404	454	666	654	421
Healthcare support occupations .....	423	484	481	417	454	502	502	446
Protective service occupations .....	693	918	913	585	719	954	946	610
Food preparation and serving related occupations .....	371	484	482	366	385	502	495	379
Building and grounds cleaning and maintenance occupations .....	406	524	520	393	422	551	543	407
Personal care and service occupations .....	407	530	529	397	434	585	585	420
Sales and office occupations .....	589	706	697	578	598	717	715	587
Sales and related occupations .....	628	671	656	627	643	648	648	643
Office and administrative support occupations .....	572	713	705	549	581	726	724	560
Natural resources, construction, and maintenance occupations .....	653	934	925	608	670	973	961	617
Farming, fishing, and forestry occupations .....	387	( 3 )	( 3 )	383	372	( 3 )	( 3 )	369
Construction and extraction occupations .....	619	941	933	582	646	976	968	597
Installation, maintenance, and repair occupations .....	742	931	922	709	749	975	962	709
Production, transportation, and material moving occupations .....	557	741	733	519	577	759	753	540
Production occupations .....	559	730	723	525	581	761	755	552
Transportation and material moving occupations .....	556	752	743	512	570	757	750	523

See footnotes at end of table.

43. Median weekly earnings of full-time wage and salary workers by union affiliation, occupation, and industry—Continued

Occupation and industry	2006				2007			
	Total	Members of unions 1	Represented by unions 2	Non-union	Total	Members of unions 1	Represented by unions 2	Non-union
<b>INDUSTRY</b>								
Private sector .....	\$645	\$792	\$785	\$631	\$666	\$818	\$813	\$651
Agriculture and related industries .....	422	(3)	(3)	420	412	(3)	(3)	411
Nonagriculture and related industries .....	648	793	786	634	670	819	814	654
Mining .....	912	(3)	1,044	899	969	960	950	975
Construction .....	642	969	956	610	673	1,000	993	624
Manufacturing .....	702	755	753	692	719	783	779	708
Durable goods .....	729	785	780	719	744	818	815	732
Nondurable goods .....	650	694	697	640	669	714	712	659
Wholesale and retail trade .....	578	637	632	575	587	639	632	584
Wholesale trade .....	725	780	778	720	720	756	753	717
Retail trade .....	520	583	582	518	538	608	601	532
Transportation and utilities .....	739	876	876	697	738	902	894	695
Transportation and warehousing .....	700	831	828	661	696	846	835	657
Utilities .....	978	1,041	1,051	939	994	1,056	1,052	954
Information 4 .....	871	998	990	841	891	1,000	994	867
Publishing, except internet .....	848	(3)	950	830	881	931	933	877
Motion pictures and sound recording .....	813	(3)	(3)	748	889	(3)	(3)	797
Broadcasting, except internet .....	737	(3)	(3)	722	786	(3)	1,010	770
Telecommunications .....	947	986	982	928	951	1,003	1,000	927
Financial activities .....	757	674	691	759	782	728	738	784
Finance and insurance .....	794	657	674	799	820	722	746	822
Finance .....	811	(3)	673	817	835	717	773	836
Insurance .....	767	(3)	(3)	769	795	(3)	735	799
Real estate and rental and leasing .....	663	701	700	660	691	739	718	690
Professional and business services .....	749	744	752	749	783	800	822	782
Professional and technical services .....	996	940	966	996	1,031	991	1,041	1,031
Management, administrative, and waste services .....	504	653	643	499	524	733	686	519
Education and health services .....	648	751	745	635	671	779	781	657
Educational services .....	750	816	806	737	766	824	812	754
Health care and social assistance .....	620	703	700	614	644	752	762	632
Leisure and hospitality .....	417	538	533	412	440	580	572	431
Arts, entertainment, and recreation .....	545	617	604	537	587	633	634	581
Accommodation and food services .....	399	515	515	395	413	534	528	410
Accommodation .....	490	567	570	481	492	554	546	481
Food services and drinking places .....	382	480	481	381	399	476	490	398
Other services 4 .....	568	816	794	550	581	803	789	574
Other services, except private households .....	597	824	800	588	600	822	806	593
Public sector .....	773	871	865	717	816	901	896	749
Federal government .....	919	896	900	938	965	927	933	996
State government .....	746	835	824	699	772	865	856	731
Local government .....	754	876	868	656	787	907	899	688

<sup>1</sup> Data refer to members of a labor union or an employee association similar to a union.

<sup>2</sup> Data refer to members of a labor union or an employee association similar to a union as well as workers who report no union affiliation but whose jobs are covered by a union or an employee association contract.

<sup>3</sup> Data are not shown where base is less than 50,000.

<sup>4</sup> Includes other industries, not shown separately.

NOTE: Data refer to the sole or principal job of full-time wage and salary workers. Excluded are all self-employed workers regardless of whether or not their businesses are incorporated. Updated population controls are introduced annually with the release of January data.

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**44. Wage and salary workers paid hourly rates with earnings at or below the prevailing Federal minimum wage by selected characteristics**

(Numbers in thousands)

Characteristic	2007				
	Workers paid hourly rates				Total at or below prevailing Federal minimum wage
	Total	Below prevailing Federal minimum wage	At prevailing Federal minimum wage	Number	
<b>AGE AND SEX</b>					
Total, 16 years and over .....	75,873	1,462	267	1,729	2.3
16 to 24 years .....	16,275	669	145	814	5.0
25 years and over .....	59,597	793	122	915	1.5
Men, 16 years and over .....	37,790	460	86	546	1.4
16 to 24 years .....	8,314	190	52	242	2.9
25 years and over .....	29,476	270	34	304	1.0
Women, 16 years and over .....	38,082	1,002	181	1,183	3.1
16 to 24 years .....	7,961	479	93	572	7.2
25 years and over .....	30,121	523	88	611	2.0
<b>RACE, HISPANIC OR LATINO ETHNICITY, AND SEX</b>					
White, 16 years and over .....	61,061	1,216	204	1,420	2.3
Men .....	30,944	398	73	471	1.5
Women .....	30,117	818	131	949	3.2
Black or African American, 16 years and over .....	9,965	150	55	205	2.1
Men .....	4,482	39	10	49	1.1
Women .....	5,483	111	45	156	2.8
Asian, 16 years and over .....	2,730	50	1	50	1.8
Men .....	1,260	14	—	14	1.1
Women .....	1,469	36	1	37	2.5
Hispanic or Latino ethnicity, 16 years and over .....	13,168	205	41	246	1.9
Men .....	7,796	95	19	114	1.5
Women .....	5,372	110	22	133	2.5
<b>FULL- AND PART-TIME STATUS AND SEX<sup>1</sup></b>					
Full-time workers .....	57,745	658	94	751	1.3
Men .....	32,003	253	30	283	.9
Women .....	25,743	405	64	468	1.8
Part-time workers .....	17,997	799	172	971	5.4
Men .....	5,721	204	56	260	4.5
Women .....	12,276	594	117	711	5.8

<sup>1</sup> The distinction between full- and part-time workers is based on hours usually worked. These data will not sum to totals because full- or part-time status on the principal job is not identifiable for a small number of multiple jobholders.

NOTE: The prevailing Federal minimum wage was \$5.15 per hour from January 2007 to July 23, 2007. Beginning July 24, 2007, the prevailing Federal minimum wage increased to \$5.85 per hour. Data are for wage and salary workers, excluding the incorporated self-employed. The data refer to a person's earnings on the sole or principal job, and pertain only to workers who are paid hourly rates.

Salaried workers and other nonhourly workers are not included. The presence of workers with hourly earnings below the minimum wage does not necessarily indicate violation of the Fair Labor Standards Act, as there are exceptions to the minimum wage provisions of the law. In addition, some survey respondents reported hourly earnings below the minimum wage even though they earned the minimum wage or higher. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria.

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**45. Wage and salary workers paid hourly rates with earnings at or below prevailing Federal minimum wage by occupation and industry**

(Numbers in thousands)

Occupation and industry	2007				
	Workers paid hourly rates				Total at or below prevailing Federal minimum wage
	Total	Below prevailing Federal minimum wage	At prevailing Federal minimum wage	Number	
<b>OCCUPATION</b>					
Management, professional, and related occupations .....	14,447	63	12	75	.5
Management, business, and financial operations occupations .....	4,033	18	4	22	.6
Management occupations .....	2,386	14	3	17	.7
Business and financial operations occupations .....	1,648	4	1	5	.3
Professional and related occupations .....	10,413	45	8	52	.5
Computer and mathematical occupations .....	763	3	—	3	.4
Architecture and engineering occupations .....	965	1	—	1	.1
Life, physical, and social science occupations .....	413	1	1	2	.4
Community and social services occupations .....	730	1	—	1	.2
Legal occupations .....	317	2	—	2	.7
Education, training, and library occupations .....	2,193	16	4	20	.9
Arts, design, entertainment, sports, and media occupations .....	813	6	1	7	.9
Healthcare practitioner and technical occupations .....	4,220	14	2	15	.4
Service occupations .....	16,882	1,118	130	1,248	7.4
Healthcare support occupations .....	2,514	27	10	37	1.5
Protective service occupations .....	1,823	22	7	29	1.6
Food preparation and serving related occupations .....	6,479	942	71	1,013	15.6
Building and grounds cleaning and maintenance occupations .....	3,573	36	22	58	1.6
Personal care and service occupations .....	2,495	91	20	111	4.5
Sales and office occupations .....	20,951	155	85	240	1.1
Sales and related occupations .....	7,851	75	50	125	1.6
Office and administrative support occupations .....	13,099	80	35	114	.9
Natural resources, construction, and maintenance occupations .....	10,116	40	4	45	.4
Farming, fishing, and forestry occupations .....	628	8	4	12	1.9
Construction and extraction occupations .....	6,009	27	—	27	.5
Installation, maintenance, and repair occupations .....	3,480	5	—	6	.2
Production, transportation, and material moving occupations .....	13,477	86	35	121	.9
Production occupations .....	7,373	29	13	42	.6
Transportation and material moving occupations .....	6,104	57	22	79	1.3

See footnotes at end of table.

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**45. Wage and salary workers paid hourly rates with earnings at or below prevailing Federal minimum wage by occupation and industry—Continued**

(Numbers in thousands)

Occupation and industry	2007				
	Workers paid hourly rates				Total at or below prevailing Federal minimum wage
	Total	Below prevailing Federal minimum wage	At prevailing Federal minimum wage	Number	
<b>INDUSTRY</b>					
Private sector .....	66,432	1,386	232	1,618	2.4
Agriculture and related industries .....	688	9	—	9	1.3
Nonagriculture and related industries .....	65,744	1,377	232	1,609	2.4
Mining .....	436	—	—	—	—
Construction .....	6,041	31	3	34	.6
Manufacturing .....	9,862	28	10	38	.4
Durable goods .....	6,226	21	4	26	.4
Nondurable goods .....	3,637	7	5	13	.3
Wholesale and retail trade .....	12,658	99	52	151	1.2
Wholesale trade .....	1,986	7	2	9	.4
Retail trade .....	10,671	92	50	142	1.3
Transportation and utilities .....	3,160	14	4	18	.6
Transportation and warehousing .....	2,676	12	4	16	.6
Utilities .....	484	2	—	2	.5
Information <sup>1</sup> .....	1,505	13	6	19	1.2
Publishing, except internet .....	311	1	1	2	.7
Motion pictures and sound recording .....	182	5	5	10	5.3
Broadcasting, except internet .....	300	1	—	1	.4
Telecommunications .....	607	4	—	4	.6
Financial activities .....	3,409	17	7	24	.7
Finance and insurance .....	2,383	12	2	14	.6
Finance .....	1,577	9	2	11	.7
Insurance .....	806	3	—	3	.4
Real estate and rental and leasing .....	1,026	5	5	10	1.0
Professional and business services .....	5,767	37	6	43	.8
Professional and technical services .....	2,423	12	2	14	.6
Management, administrative, and waste services .....	3,344	26	4	30	.9
Education and health services .....	11,455	103	41	144	1.3
Educational services .....	1,260	16	7	23	1.8
Health care and social assistance .....	10,194	86	35	121	1.2
Leisure and hospitality .....	8,520	966	93	1,058	12.4
Arts, entertainment, and recreation .....	1,330	45	8	53	4.0
Accommodation and food services .....	7,190	920	85	1,005	14.0
Accommodation .....	1,011	36	3	39	3.8
Food services and drinking places .....	6,179	885	81	966	15.6
Other services <sup>1</sup> .....	2,932	70	10	79	2.7
Other services, except private households .....	2,415	45	5	50	2.1
Public sector .....	9,441	76	35	111	1.2
Federal government .....	1,729	11	4	15	.9
State government .....	2,596	27	16	43	1.7
Local government .....	5,115	38	15	53	1.0

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

NOTE: The prevailing Federal minimum wage was \$5.15 per hour from January 2007 to July 23, 2007. Beginning July 24, 2007, the prevailing Federal minimum wage increased to \$5.85 per hour. Data are for wage and salary workers, excluding the incorporated self-employed. The data refer to a person's earnings on the sole or principal job, and pertain only to workers who are paid hourly rates. Salaried workers and other nonhourly workers are not included. The

presence of workers with hourly earnings below the minimum wage does not necessarily indicate violation of the Fair Labor Standards Act, as there are exceptions to the minimum wage provisions of the law. In addition, some survey respondents reported hourly earnings below the minimum wage even though they earned the minimum wage or higher. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria.

**46. Absences from work of employed full-time wage and salary workers by age and sex**

Age and sex	2007						
	Total employed (in thousands)	Absence rate <sup>1</sup>			Lost worktime rate <sup>2</sup>		
		Total	Illness or injury	Other reasons	Total	Illness or injury	Other reasons
Total, 16 years and over .....	107,164	3.2	2.2	1.0	1.7	1.2	0.5
16 to 19 years .....	1,674	2.8	1.9	1.0	1.5	.9	.6
20 to 24 years .....	9,527	2.9	1.9	1.0	1.5	.9	.6
25 years and over .....	95,964	3.2	2.2	1.0	1.7	1.2	.5
25 to 54 years .....	79,438	3.1	2.1	1.0	1.7	1.1	.6
55 years and over .....	16,526	3.5	2.8	.7	2.0	1.7	.3
Men, 16 years and over .....	60,262	2.3	1.7	.6	1.2	1.0	.3
16 to 19 years .....	1,011	1.8	1.4	.4	.8	.6	.2
20 to 24 years .....	5,435	2.1	1.7	.5	1.0	.8	.2
25 years and over .....	53,817	2.3	1.7	.6	1.3	1.0	.3
25 to 54 years .....	44,895	2.2	1.6	.6	1.2	.9	.3
55 years and over .....	8,922	3.0	2.4	.5	1.7	1.5	.2
Women, 16 years and over .....	46,902	4.3	2.7	1.5	2.4	1.5	.9
16 to 19 years .....	663	4.4	2.6	1.9	2.7	1.4	1.3
20 to 24 years .....	4,092	4.0	2.2	1.8	2.2	1.0	1.2
25 years and over .....	42,147	4.3	2.8	1.5	2.4	1.5	.9
25 to 54 years .....	34,544	4.3	2.7	1.6	2.4	1.4	1.0
55 years and over .....	7,603	4.2	3.3	.9	2.4	1.9	.5

<sup>1</sup> Absences are defined as instances when persons who usually work 35 or more hours a week at their main job worked less than 35 hours during the reference week for one of the following reasons: Own illness, injury, or medical problems; child-care problems; other family or personal obligations; civic or military duty; and maternity or paternity leave. Excluded are situations in which work was missed due to vacation or personal days, holiday, labor dispute, slack work or business conditions, and the wait for a new job to begin. For multiple jobholders, absence data refer only to work missed at their main jobs. All self-employed persons are excluded, regardless of whether or not their jobs are incorporated. The

absence rate is the ratio of workers with absences to total full-time wage and salary workers who usually work 35 hours or more on their main job. The estimates of full-time wage and salary employment shown in this table do not match those in other tables in part because the estimates in this table are based on the full CPS sample and those in the other tables are based on a quarter of the sample only.

<sup>2</sup> Hours absent as a percent of hours usually worked.

NOTE: Updated population controls are introduced annually with the release of January data.

**47. Absences from work of employed full-time wage and salary workers by occupation and industry**

Occupation and industry	2007						
	Total employed (in thousands)	Absence rate <sup>1</sup>			Lost worktime rate <sup>2</sup>		
		Total	Illness or injury	Other reasons	Total	Illness or injury	Other reasons
<b>OCCUPATION</b>							
Management, professional, and related occupations .....	39,173	2.9	1.8	1.1	1.5	0.9	0.6
Management, business, and financial operations occupations .....	15,943	2.4	1.5	.9	1.3	.8	.5
Management occupations .....	10,987	2.1	1.4	.8	1.2	.7	.5
Business and financial operations occupations .....	4,956	3.0	1.9	1.1	1.5	.9	.6
Professional and related occupations .....	23,230	3.2	2.1	1.2	1.7	1.0	.7
Computer and mathematical occupations .....	3,131	2.7	1.8	.9	1.3	.7	.5
Architecture and engineering occupations .....	2,655	2.4	1.6	.8	1.2	.8	.4
Life, physical, and social science occupations .....	1,147	3.1	2.0	1.1	1.6	1.0	.6
Community and social services occupations .....	1,893	3.8	2.6	1.2	2.1	1.3	.8
Legal occupations .....	1,180	3.4	2.0	1.4	1.9	1.1	.9
Education, training, and library occupations .....	6,488	3.3	2.0	1.4	1.7	.9	.9
Arts, design, entertainment, sports, and media occupations .....	1,537	2.8	2.0	.8	1.3	.9	.5
Healthcare practitioner and technical occupations .....	5,199	3.8	2.5	1.3	2.2	1.3	.9
Service occupations .....	14,700	3.5	2.3	1.1	1.9	1.3	.6
Healthcare support occupations .....	2,182	4.9	3.0	1.9	2.9	1.7	1.2
Protective service occupations .....	2,722	3.2	2.3	.8	1.8	1.3	.5
Food preparation and serving related occupations .....	4,089	2.9	1.9	1.0	1.6	1.0	.6
Building and grounds cleaning and maintenance occupations .....	3,564	3.1	2.3	.8	1.7	1.3	.4
Personal care and service occupations .....	2,142	3.9	2.5	1.4	2.1	1.4	.7
Sales and office occupations .....	25,511	3.5	2.5	1.1	1.9	1.3	.6
Sales and related occupations .....	10,291	2.8	2.0	.9	1.6	1.1	.5
Office and administrative support occupations .....	15,221	4.0	2.8	1.2	2.1	1.5	.6
Natural resources, construction, and maintenance occupations .....	12,477	2.5	2.0	.6	1.4	1.2	.2
Farming, fishing, and forestry occupations .....	734	2.1	1.6	.4	1.2	1.1	.2
Construction and extraction occupations .....	7,198	2.5	1.9	.6	1.4	1.1	.3
Installation, maintenance, and repair occupations .....	4,545	2.7	2.2	.5	1.5	1.2	.2
Production, transportation, and material moving occupations .....	15,304	3.3	2.5	.8	2.0	1.6	.4
Production occupations .....	8,453	3.5	2.6	.9	2.0	1.6	.5
Transportation and material moving occupations .....	6,851	3.2	2.4	.8	1.9	1.5	.4

See footnotes at end of table.

**47. Absences from work of employed full-time wage and salary workers by occupation and industry—Continued**

Occupation and industry	2007						
	Total employed (in thousands)	Absence rate <sup>1</sup>			Lost worktime rate <sup>2</sup>		
		Total	Illness or injury	Other reasons	Total	Illness or injury	Other reasons
<b>INDUSTRY</b>							
Private sector .....	89,072	3.0	2.0	0.9	1.6	1.1	0.5
Agriculture and related industries .....	856	1.8	1.2	.7	1.1	.7	.4
Nonagricultural industries .....	88,216	3.0	2.0	.9	1.6	1.1	.5
Mining .....	672	2.3	2.0	.3	1.7	1.4	.2
Construction .....	7,908	2.3	1.7	.6	1.3	1.0	.3
Manufacturing .....	14,840	3.1	2.3	.8	1.8	1.3	.4
Durable goods .....	9,476	3.0	2.3	.8	1.7	1.4	.4
Nondurable goods .....	5,364	3.1	2.3	.9	1.8	1.3	.5
Wholesale and retail trade .....	14,282	3.0	2.2	.8	1.7	1.2	.5
Wholesale trade .....	3,604	2.5	1.8	.6	1.4	1.0	.4
Retail trade .....	10,679	3.2	2.3	.9	1.8	1.3	.5
Transportation and utilities .....	4,892	2.8	2.1	.6	1.6	1.3	.3
Transportation and warehousing .....	4,064	2.7	2.1	.6	1.6	1.3	.3
Utilities .....	828	2.9	1.9	1.0	1.7	1.2	.5
Information .....	2,788	2.8	1.9	.9	1.5	1.0	.4
Financial activities .....	7,857	3.0	1.9	1.1	1.6	1.0	.6
Finance and insurance .....	6,002	3.0	1.9	1.1	1.6	1.0	.6
Finance .....	3,934	2.8	1.7	1.1	1.5	.8	.6
Insurance .....	2,068	3.4	2.2	1.2	1.9	1.2	.7
Real estate and rental and leasing .....	1,854	2.9	1.9	1.0	1.5	1.0	.5
Professional and business services .....	10,431	2.7	1.7	1.0	1.4	.8	.5
Professional and technical services .....	6,207	2.5	1.5	1.1	1.3	.7	.6
Management, administrative, and waste services .....	4,223	3.0	2.0	1.0	1.5	1.1	.5
Education and health services .....	13,934	3.9	2.5	1.4	2.2	1.4	.8
Educational services .....	2,609	2.9	2.1	.8	1.6	1.1	.5
Health care and social assistance .....	11,326	4.1	2.6	1.5	2.3	1.4	.9
Leisure and hospitality .....	6,633	2.6	1.7	1.0	1.4	.9	.5
Arts, entertainment, and recreation .....	1,302	2.5	1.6	.9	1.3	.8	.5
Accommodation and food services .....	5,331	2.6	1.7	1.0	1.4	.9	.5
Accommodation .....	1,119	3.0	2.2	.8	1.7	1.2	.5
Food services and drinking places .....	4,213	2.6	1.5	1.0	1.4	.9	.5
Other services .....	3,979	2.6	1.7	.9	1.3	.8	.5
Other services, except private households .....	3,581	2.7	1.8	.9	1.3	.8	.5
Public sector .....	18,092	4.0	2.8	1.2	2.1	1.4	.7
Federal government .....	3,186	4.4	3.3	1.1	2.3	1.8	.5
State government .....	5,403	4.5	3.2	1.2	2.2	1.6	.6
Local government .....	9,503	3.6	2.4	1.2	1.9	1.2	.7

<sup>1</sup> Absences are defined as instances when persons who usually work 35 or more hours a week at their main job worked less than 35 hours during the reference week for one of the following reasons: Own illness, injury, or medical problems; child-care problems; other family or personal obligations; civic or military duty; and maternity or paternity leave. Excluded are situations in which work was missed due to vacation or personal days, holiday, labor dispute, slack work or business conditions, and the wait for a new job to begin. For multiple jobholders, absence data refer only to work missed at their main jobs. All self-employed persons are excluded, regardless of whether or not their jobs are incorporated. The

absence rate is the ratio of workers with absences to total full-time wage and salary workers who usually work 35 hours or more on their main job. The estimates of full-time wage and salary employment shown in this table do not match those in other tables in part because the estimates in this table are based on the full CPS sample and those in the other tables are based on a quarter of the sample only.

<sup>2</sup> Hours absent as a percent of hours usually worked.

NOTE: Updated population controls are introduced annually with the release of January data.

# 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 .....	1330	33,500	1,500	6,000
Jan. 1960 to Feb. 1963 .....	2333	33,500	1,500	6,000
Mar. 1963 to Dec. 1966 .....	357	33,500	1,500	6,000
Jan. 1967 to July 1971 .....	449	48,000	2,000	8,500
Aug. 1971 to July 1972 .....	449	45,000	2,000	8,000
Aug. 1972 to Dec. 1977 .....	461	45,000	2,000	8,000
Jan. 1978 to Dec. 1979 .....	614	53,500	2,500	10,000
Jan. 1980 to Apr. 1981 .....	629	62,200	2,800	12,000
May 1981 to Dec. 1984 .....	629	57,800	2,500	11,000
Jan. 1985 to Mar. 1988 .....	729	57,000	2,500	11,000
Apr. 1988 to Mar. 1989 .....	729	53,200	2,600	11,500
Apr. 1989 to Oct. 1994 <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/tp/tp63.htm](http://www.bls.census.gov/cps/tp/tp63.htm).

The effects of some components of nonsampling error in the CPS data can be examined as a result of the rotation plan used for the sample, because the level of the estimates varies by rotation group. A description appears in Barbara A. 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

dard error estimates for historical CPS data may be found in previous issues of this publication.)

- For the years 1967 through 1995, multiply the standard errors by 0.96.
- For the years 1956 through 1966, multiply the standard errors by 1.17.
- 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 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 .....	-.0000321	2970.55	.82	1.19	.87	.82	.66	.79
Unemployed .....	-.0000321	2970.55	1.11	1.35	.74	.91	.44	.59
Women:								
Civilian labor force, employed, and not in labor force .....	-.0000304	2782.44	.82	1.19	.87	.82	.66	.79
Unemployed .....	-.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 .....	-.0000225	3095.55	.98	1.31	.82	.85	.57	.73
Unemployed .....	-.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 .....	-.0001514	3454.72	.82	1.19	.87	.82	.66	.79
Unemployed .....	-.0001514	3454.72	1.11	1.35	.74	.91	.44	.59
Men:								
Civilian labor force, employed, and not in labor force .....	-.0003109	3356.66	.82	1.17	.83	.81	.62	.75
Unemployed .....	-.0003109	3356.66	1.11	1.35	.74	.91	.44	.59
Women:								
Civilian labor force, employed, and not in labor force .....	-.0002516	3061.85	.82	1.18	.86	.78	.67	.80
Unemployed .....	-.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 .....	-.0016321	3454.72	.98	1.31	.80	.90	.53	.68
Unemployed .....	-.0016321	3454.72	1.24	1.39	.68	.88	.39	.52
<b>Asian</b>								
Total:								
Civilian labor force, employed, and not in labor force .....	-.0003462	3198.15	.82	1.27	.85	.89	.58	.74
Unemployed .....	-.0003462	3198.15	1.11	1.48	.73	.90	.44	.58
Men:								
Civilian labor force, employed, and not in labor force .....	-.0007289	3198.15	.82	1.28	.83	.92	.55	.71
Unemployed .....	-.0007289	3198.15	1.11	1.42	.73	.92	.43	.56
Women:								
Civilian labor force, employed, and not in labor force .....	-.0006594	3198.15	.82	1.31	.85	.86	.61	.77
Unemployed .....	-.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 .....	-.0041465	3198.15	.98	1.31	.82	.85	.57	.73
Unemployed .....	-.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 .....	-.0001412	3454.72	.82	1.19	.85	.81	.64	.77
Unemployed .....	-.0001412	3454.72	1.11	1.35	.73	.91	.44	.59
Men:								
Civilian labor force, employed, and not in labor force .....	-.0002528	3356.66	.82	1.19	.82	.86	.57	.72
Unemployed .....	-.0002528	3356.66	1.11	1.35	.74	.91	.44	.59

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

Characteristic	Parameters		Factors					
	a	b	Consecutive month-to-month change	Year-to-year change of monthly estimates	Quarterly averages	Change in consecutive quarterly averages	Yearly averages	Change in consecutive yearly averages
<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 .....	-.00000164	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

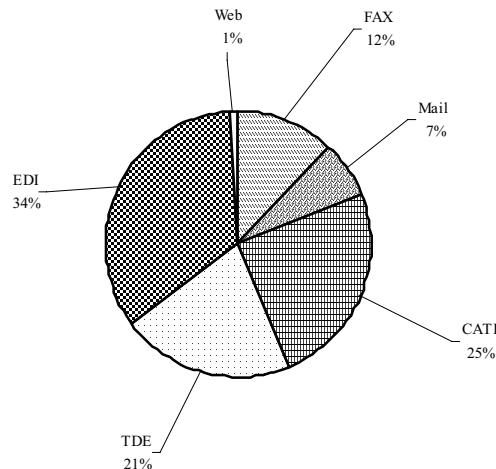
All data on employment, hours, and earnings for the Nation and for States and areas are classified in accordance with the 2002 North American Industry Classification System (NAICS), U.S. Office of Management and Budget. The United States, Canada, and Mexico share this classification system, and thus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

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

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:

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

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

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

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

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

where:

$i$	= a matched CES report;
$I$	= the set of all matched CES reports;
$j$	= a matched CES report where the current month is atypical;
$J$	= the set of all matched CES reports where the current month is atypical (NOTE: $J$ is a subset of $I$ );
	= weight associated with the CES report;
$pw_{c,i}$	= current-month reported production workers;
$pw_{p,i}$	= previous-month reported production workers;
$pw^*_{c,j}$	= current-month reported production workers, atypical record;
$pw^*_{p,j}$	= previous-month reported production workers, atypical record;
$pw^{*(WH)}_{c,j}$	= current-month reported production workers, atypical weekly hours (WH) record;
$w_i$	$pw^{*(WH)}_{p,j}$ = previous-month reported production workers, atypical weekly hours (WH) record;
	$\hat{PW}_{c,i}$ = current-month estimated production workers;
	$\hat{PW}_{p,i}$ = previous-month estimated production workers;
	$wh_{c,i}$ = current-month reported weekly hours;
	$wh_{p,i}$ = previous-month reported weekly hours;
	$wh^*_{c,j}$ = current-month reported weekly hours, atypical record;
	$wh^*_{p,j}$ = previous-month reported weekly hours, atypical record;
	$wh^{*(PR)}_{c,j}$ = current-month reported weekly hours, atypical payroll (PR) record;
	$wh^{*(PR)}_{p,j}$ = previous-month reported weekly hours, atypical payroll (PR) record;
	$\hat{WH}_{c,i}$ = current-month estimated weekly hours;

$\hat{WH}_{p,i}$	= previous-month estimated weekly hours;
$\hat{AWH}_{c,i}$	= current-month estimated average weekly hours;
$\hat{AWH}_{p,i}$	= previous-month estimated average weekly hours;
$pr_{c,i}$	= current-month reported weekly payroll;
$pr_{p,i}$	= previous-month reported weekly payroll;
$pr^*_{c,j}$	= current-month reported weekly payroll, atypical record;
$pr^*_{p,j}$	= previous-month reported weekly payroll, atypical record;
$\hat{AHE}_{c,i}$	= current-month estimated average hourly earnings; and
$\hat{AHE}_{p,i}$	= previous-month estimated average hourly earnings.

Current-month estimate of overtime hours (OT) is identical to that described for weekly hours, with the appropriate substitution of overtime hours values for the weekly hours values in the previous formula.

**Business birth and death estimation.** In a dynamic economy, firms are continually opening and closing. These two occurrences offset each other to some extent. That is, firms that are born replace firms that die. CES uses this fact to account for a large proportion of the employment associated with business births. This is accomplished by excluding such business death units from the matched sample definition. Effectively, business deaths are not included in the sample-based link portion of the estimate, and the implicit imputation of their previous month's employment is assumed to offset a portion of the employment associated with births.

There is an operational advantage associated with this approach as well. Most firms will not report that they have gone out of business; rather, they simply cease reporting and are excluded from the link, as are all other nonrespondents. As a result, extensive follow-up with monthly nonrespondents to determine whether a company is out of business or simply did not respond is not required.

Employment associated with business births will not exactly equal that associated with business deaths. The amount by which it differs varies by month and by industry. As a result, the residual component of the birth/death offset must be accounted for by using a model-based approach.

With any model-based approach, it is desirable to have 5 or more years of history to use in developing the models. Due to the absence of reliable counts of monthly business births and deaths, development of an appropriate birth/death residual series assumed the following form:

$$\text{Birth-death residual} = \text{Population} - \text{Sample-based estimate} + \text{Error}$$

During the net birth/death modeling process, simulated monthly probability estimates over a 5-year period are created and compared with population employment levels. Moving from a simulated benchmark, the differences between the series across time represent a cumulative birth/death component. Those residuals are converted to month-to-month differences and used as input series to the modeling process.

Models are fit using X-12 ARIMA (Auto-Regressive Integrated Moving Average). Outliers, level shifts, and temporary ramps are automatically identified. Five models are tested, and the model exhibiting the lowest average forecast error is selected for each series. Table 2-B shows the net birth/death model figures for the post-benchmark period of April 2005 to October 2005 by supersector.

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

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

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

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

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

## THE SAMPLE

### Design

The CES sample is a stratified, simple random sample of worksites, clustered by UI account number. The UI account number is a major identifier on the BLS longitudinal database of employer records, which serves as both the sampling frame and the benchmark source for the CES employment estimates. The sample strata, or subpopulations, are defined by State, industry, and employment size, yielding a State-based design. The sampling rates for each stratum are determined through a method known as optimum allocation,

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

(In thousands)

Year and month	Natural resources and mining	Construction	Manufacturing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Total monthly amount contributed
<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.

**Frame maintenance and sample updates.** Due to the dynamic economy, there is a constant cycle of business births and deaths. A semiannual update is performed during the third quarter of each year. This update selects units from the population of births and other units not previously eligible for selection, and includes them as part of the sample. Updated location, contact, and administrative information is provided for all establishments that were selected in the annual sample selection.

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

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

- the company cannot report for all worksites from a central location;
- the company cannot provide an aggregate report for the entire UI account;
- there are too many individual worksites to make it practical to contact each of them.

With subsampling of a smaller number of worksites, both interviewer workload and respondent burden are reduced without significantly reducing the accuracy of the estimates, but this technique will result in a small increase in variance. In the event that a UI account is subsampled, weight adjustments are made to reflect each of the worksites’ probability of selection.

### Coverage

Table 2-C shows the latest benchmark employment levels and the approximate proportion of total universe employment coverage at the total nonfarm and major industry supersector levels. The coverage for individual industries within the supersectors may vary from the proportions shown.

### Reliability

The establishment survey, like other sample surveys, is subject to two types of error, sampling and nonsampling error. The magnitude of sampling error, or variance, is directly related to the size of the sample and the percentage of universe coverage achieved by the sample. The establishment survey sample covers over one-third of total universe employment; this yields a very small variance for the total nonfarm estimates. Measurements of error associated with sample estimates are provided in tables 2-D through 2-F.

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:

$$\nu_k^+ \left( \hat{\theta} \right) = \frac{1}{\gamma^2 k} \sum_{\alpha=1}^k \left( \hat{\theta}_\alpha^+ - \hat{\theta} \right)^2 ,$$

where:

$$\begin{aligned} \hat{\theta}_\alpha^+ &= \theta \left( \hat{Y}_\alpha^+, \hat{X}_\alpha^+, \dots \right) \text{ is the half-sample estimator;} \\ \gamma &= 1/2; \\ k &= \text{number of half-samples; and} \\ \hat{\theta} &= \text{original full-sample estimates.} \end{aligned}$$

**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:

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

**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:

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

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

<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 sub-state areas. At the sub-LMA (county and city) level, estimates are prepared using disaggregation techniques based on decennial and annual population estimates and current unemployment insurance data. A more detailed description of the estimation procedure is contained in the BLS document, *Manual for Developing Local Area Unemployment Statistics*.

#### Estimates for States

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 than 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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