

# Employment & Earnings

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A-1. Employment status of the civilian noninstitutional population 16 years and over, 1970 to date

(Numbers in thousands)

Year and month	Civilian noninstitutional population	Civilian labor force						Not in labor force
		Number	Percent of population	Employed		Unemployed		
				Number	Percent of population	Number	Percent of labor force	
1970	137,085	82,771	60.4	78,678	57.4	4,093	4.9	54,315
1971	140,216	84,382	60.2	79,367	56.6	5,016	5.9	55,834
1972 <sup>1</sup>	144,126	87,034	60.4	82,153	57.0	4,882	5.6	57,091
1973 <sup>1</sup>	147,096	89,429	60.8	85,064	57.8	4,365	4.9	57,667
1974	150,120	91,949	61.3	86,794	57.8	5,156	5.6	58,171
1975	153,153	93,774	61.2	85,846	56.1	7,929	8.5	59,377
1976	156,150	96,158	61.6	88,752	56.8	7,406	7.7	59,991
1977	159,033	99,008	62.3	92,017	57.9	6,991	7.1	60,025
1978 <sup>1</sup>	161,910	102,250	63.2	96,048	59.3	6,202	6.1	59,659
1979	164,863	104,962	63.7	98,824	59.9	6,137	5.8	59,900
1980	167,745	106,940	63.8	99,302	59.2	7,637	7.1	60,806
1981	170,130	108,670	63.9	100,397	59.0	8,273	7.6	61,460
1982	172,271	110,204	64.0	99,526	57.8	10,678	9.7	62,067
1983	174,215	111,550	64.0	100,834	57.9	10,717	9.6	62,665
1984	176,383	113,544	64.4	105,005	59.5	8,539	7.5	62,839
1985	178,206	115,461	64.8	107,150	60.1	8,312	7.2	62,744
1986 <sup>1</sup>	180,587	117,834	65.3	109,597	60.7	8,237	7.0	62,752
1987	182,753	119,865	65.6	112,440	61.5	7,425	6.2	62,888
1988	184,613	121,669	65.9	114,968	62.3	6,701	5.5	62,944
1989	186,393	123,869	66.5	117,342	63.0	6,528	5.3	62,523
1990 <sup>1</sup>	189,164	125,840	66.5	118,793	62.8	7,047	5.6	63,324
1991	190,925	126,346	66.2	117,718	61.7	8,628	6.8	64,578
1992	192,805	128,105	66.4	118,492	61.5	9,613	7.5	64,700
1993	194,838	129,200	66.3	120,259	61.7	8,940	6.9	65,638
1994 <sup>1</sup>	196,814	131,056	66.6	123,060	62.5	7,996	6.1	65,758
1995	198,584	132,304	66.6	124,900	62.9	7,404	5.6	66,280
1996	200,591	133,943	66.8	126,708	63.2	7,236	5.4	66,647
1997 <sup>1</sup>	203,133	136,297	67.1	129,558	63.8	6,739	4.9	66,836
1998 <sup>1</sup>	205,220	137,673	67.1	131,463	64.1	6,210	4.5	67,547
1999 <sup>1</sup>	207,753	139,368	67.1	133,488	64.3	5,880	4.2	68,385
2000 <sup>1</sup>	212,577	142,583	67.1	136,891	64.4	5,692	4.0	69,994
2001	215,092	143,734	66.8	136,933	63.7	6,801	4.7	71,359
2002	217,570	144,863	66.6	136,485	62.7	8,378	5.8	72,707
2003 <sup>1</sup>	221,168	146,510	66.2	137,736	62.3	8,774	6.0	74,658
2004 <sup>1</sup>	223,357	147,401	66.0	139,252	62.3	8,149	5.5	75,956
2005 <sup>1</sup>	226,082	149,320	66.0	141,730	62.7	7,591	5.1	76,762
2006 <sup>1</sup>	228,815	151,428	66.2	144,427	63.1	7,001	4.6	77,387
2007 <sup>1</sup>	231,867	153,124	66.0	146,047	63.0	7,078	4.6	78,743
2008 <sup>1</sup>	233,788	154,287	66.0	145,362	62.2	8,924	5.8	79,501
Monthly data, seasonally adjusted <sup>2</sup>								
<b>2008:</b>								
August	234,107	154,823	66.1	145,273	62.1	9,550	6.2	79,284
September	234,360	154,621	66.0	145,029	61.9	9,592	6.2	79,739
October	234,612	154,878	66.0	144,657	61.7	10,221	6.6	79,734
November	234,828	154,620	65.8	144,144	61.4	10,476	6.8	80,208
December	235,035	154,447	65.7	143,338	61.0	11,108	7.2	80,588
<b>2009:</b>								
January <sup>3</sup>	234,739	153,716	65.5	142,099	60.5	11,616	7.6	81,023
February	234,913	154,214	65.6	141,748	60.3	12,467	8.1	80,699
March	235,086	154,048	65.5	140,887	59.9	13,161	8.5	81,038
April	235,271	154,731	65.8	141,007	59.9	13,724	8.9	80,541
May	235,452	155,081	65.9	140,570	59.7	14,511	9.4	80,371
June	235,655	154,926	65.7	140,196	59.5	14,729	9.5	80,729
July	235,870	154,504	65.5	140,041	59.4	14,462	9.4	81,366
August	236,087	154,577	65.5	139,649	59.2	14,928	9.7	81,509

<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.

A-2. Employment status of the civilian noninstitutional population 16 years and over by sex, 1995 to date

(Numbers in thousands)

Sex, year, and month	Civilian noninstitutional population	Civilian labor force						Not in labor force
		Number	Percent of population	Employed		Unemployed		
				Number	Percent of population	Number	Percent of labor force	
Annual averages								
<b>MEN</b>								
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
2008 1 .....	113,113	82,520	73.0	77,486	68.5	5,033	6.1	30,593
Monthly data, seasonally adjusted <sup>2</sup>								
<b>2008:</b>								
August .....	113,281	82,790	73.1	77,484	68.4	5,306	6.4	30,491
September .....	113,414	82,885	73.1	77,249	68.1	5,636	6.8	30,529
October .....	113,546	82,892	73.0	76,938	67.8	5,954	7.2	30,654
November .....	113,660	82,666	72.7	76,577	67.4	6,089	7.4	30,994
December .....	113,769	82,338	72.4	75,847	66.7	6,491	7.9	31,431
<b>2009:</b>								
January <sup>3</sup> .....	113,573	81,863	72.1	75,092	66.1	6,771	8.3	31,710
February .....	113,666	81,994	72.1	74,777	65.8	7,217	8.8	31,672
March .....	113,758	81,804	71.9	74,053	65.1	7,751	9.5	31,954
April .....	113,857	82,358	72.3	74,116	65.1	8,242	10.0	31,498
May .....	113,953	82,724	72.6	74,033	65.0	8,691	10.5	31,229
June .....	114,060	82,529	72.4	73,777	64.7	8,751	10.6	31,532
July .....	114,173	82,310	72.1	73,703	64.6	8,607	10.5	31,863
August .....	114,288	82,526	72.2	73,519	64.3	9,007	10.9	31,761
Annual averages								
<b>WOMEN</b>								
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
2008 1 .....	120,675	71,767	59.5	67,876	56.2	3,891	5.4	48,908
Monthly data, seasonally adjusted <sup>2</sup>								
<b>2008:</b>								
August .....	120,825	72,033	59.6	67,789	56.1	4,244	5.9	48,792
September .....	120,946	71,735	59.3	67,780	56.0	3,956	5.5	49,210
October .....	121,066	71,986	59.5	67,720	55.9	4,267	5.9	49,080
November .....	121,168	71,954	59.4	67,567	55.8	4,387	6.1	49,214
December .....	121,266	72,109	59.5	67,491	55.7	4,618	6.4	49,157
<b>2009:</b>								
January <sup>3</sup> .....	121,166	71,853	59.3	67,007	55.3	4,845	6.7	49,313
February .....	121,247	72,220	59.6	66,970	55.2	5,250	7.3	49,027
March .....	121,328	72,244	59.5	66,834	55.1	5,410	7.5	49,084
April .....	121,415	72,372	59.6	66,890	55.1	5,482	7.6	49,042
May .....	121,499	72,357	59.6	66,537	54.8	5,820	8.0	49,142
June .....	121,594	72,397	59.5	66,419	54.6	5,978	8.3	49,197
July .....	121,696	72,194	59.3	66,339	54.5	5,855	8.1	49,503
August .....	121,799	72,051	59.2	66,131	54.3	5,920	8.2	49,748

<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.

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

(Numbers in thousands)

Employment status, sex, and age	2008					2009							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
<b>TOTAL</b>													
Civilian noninstitutional population <sup>1</sup> .....	234,107	234,360	234,612	234,828	235,035	234,739	234,913	235,086	235,271	235,452	235,655	235,870	236,087
Civilian labor force .....	154,823	154,621	154,878	154,620	154,447	153,716	154,214	154,048	154,731	155,081	154,926	154,504	154,577
Percent of population .....	66.1	66.0	66.0	65.8	65.7	65.5	65.6	65.5	65.8	65.9	65.7	65.5	65.5
Employed .....	145,273	145,029	144,657	144,144	143,338	142,099	141,748	140,887	141,007	140,570	140,196	140,041	139,649
Employment-population ratio .....	62.1	61.9	61.7	61.4	61.0	60.5	60.3	59.9	59.9	59.7	59.5	59.4	59.2
Unemployed .....	9,550	9,592	10,221	10,476	11,108	11,616	12,467	13,161	13,724	14,511	14,729	14,462	14,928
Unemployment rate .....	6.2	6.2	6.6	6.8	7.2	7.6	8.1	8.5	8.9	9.4	9.5	9.4	9.7
Not in labor force .....	79,284	79,739	79,734	80,208	80,588	81,023	80,699	81,038	80,541	80,371	80,729	81,366	81,509
Persons who currently want a job .....	4,836	5,140	5,065	5,393	5,488	5,643	5,645	5,814	5,935	5,861	5,884	5,990	5,609
<b>Men, 16 years and over</b>													
Civilian noninstitutional population <sup>1</sup> .....	113,281	113,414	113,546	113,660	113,769	113,573	113,666	113,758	113,857	113,953	114,060	114,173	114,288
Civilian labor force .....	82,790	82,885	82,892	82,666	82,338	81,863	81,994	81,804	82,358	82,724	82,529	82,310	82,526
Percent of population .....	73.1	73.1	73.0	72.7	72.4	72.1	72.1	71.9	72.3	72.6	72.4	72.1	72.2
Employed .....	77,484	77,249	76,938	76,577	75,847	75,092	74,777	74,053	74,116	74,033	73,777	73,703	73,519
Employment-population ratio .....	68.4	68.1	67.8	67.4	66.7	66.1	65.8	65.1	65.1	65.0	64.7	64.6	64.3
Unemployed .....	5,306	5,636	5,954	6,089	6,491	6,771	7,217	7,751	8,242	8,691	8,751	8,607	9,007
Unemployment rate .....	6.4	6.8	7.2	7.4	7.9	8.3	8.8	9.5	10.0	10.5	10.6	10.5	10.9
Not in labor force .....	30,491	30,529	30,654	30,994	31,431	31,710	31,672	31,954	31,498	31,229	31,532	31,863	31,761
<b>Men, 20 years and over</b>													
Civilian noninstitutional population <sup>1</sup> .....	104,613	104,741	104,869	104,978	105,083	104,902	104,999	105,095	105,196	105,299	105,412	105,530	105,651
Civilian labor force .....	79,308	79,392	79,380	79,335	78,998	78,585	78,687	78,578	79,081	79,395	79,291	79,045	79,231
Percent of population .....	75.8	75.8	75.7	75.6	75.2	74.9	74.9	74.8	75.2	75.4	75.2	74.9	75.0
Employed .....	74,737	74,503	74,292	74,045	73,285	72,613	72,293	71,655	71,678	71,593	71,387	71,319	71,204
Employment-population ratio .....	71.4	71.1	70.8	70.5	69.7	69.2	68.9	68.2	68.1	68.0	67.7	67.6	67.4
Unemployed .....	4,572	4,889	5,088	5,290	5,714	5,972	6,394	6,923	7,403	7,802	7,904	7,726	8,027
Unemployment rate .....	5.8	6.2	6.4	6.7	7.2	7.6	8.1	8.8	9.4	9.8	10.0	9.8	10.1
Not in labor force .....	25,305	25,349	25,489	25,643	26,085	26,318	26,312	26,516	26,115	25,904	26,121	26,485	26,420
<b>Women, 16 years and over</b>													
Civilian noninstitutional population <sup>1</sup> .....	120,825	120,946	121,066	121,168	121,266	121,166	121,247	121,328	121,415	121,499	121,594	121,696	121,799
Civilian labor force .....	72,033	71,735	71,986	71,954	72,109	71,853	72,220	72,244	72,372	72,357	72,397	72,194	72,051
Percent of population .....	59.6	59.3	59.5	59.4	59.5	59.3	59.6	59.5	59.6	59.6	59.5	59.3	59.2
Employed .....	67,789	67,780	67,720	67,567	67,491	67,007	66,970	66,834	66,890	66,537	66,419	66,339	66,131
Employment-population ratio .....	56.1	56.0	55.9	55.8	55.7	55.3	55.2	55.1	55.1	54.8	54.6	54.5	54.3
Unemployed .....	4,244	3,956	4,267	4,387	4,618	4,845	5,250	5,410	5,482	5,820	5,978	5,855	5,920
Unemployment rate .....	5.9	5.5	5.9	6.1	6.4	6.7	7.3	7.5	7.6	8.0	8.3	8.1	8.2
Not in labor force .....	48,792	49,210	49,080	49,214	49,157	49,313	49,027	49,084	49,042	49,142	49,197	49,503	49,748
<b>Women, 20 years and over</b>													
Civilian noninstitutional population <sup>1</sup> .....	112,401	112,518	112,633	112,731	112,825	112,738	112,824	112,908	112,999	113,089	113,189	113,296	113,405
Civilian labor force .....	68,666	68,385	68,700	68,753	68,891	68,584	68,917	68,977	69,148	69,112	69,060	68,985	68,923
Percent of population .....	61.1	60.8	61.0	61.0	61.1	60.8	61.1	61.1	61.2	61.1	61.0	60.9	60.8
Employed .....	65,003	65,008	64,975	64,902	64,860	64,298	64,271	64,148	64,226	63,895	63,810	63,789	63,662
Employment-population ratio .....	57.8	57.8	57.7	57.6	57.5	57.0	57.0	56.8	56.8	56.5	56.4	56.3	56.1
Unemployed .....	3,662	3,377	3,725	3,851	4,031	4,286	4,646	4,828	4,922	5,217	5,249	5,196	5,261
Unemployment rate .....	5.3	4.9	5.4	5.6	5.9	6.2	6.7	7.0	7.1	7.5	7.6	7.5	7.6
Not in labor force .....	43,736	44,133	43,933	43,978	43,935	44,154	43,907	43,931	43,850	43,976	44,130	44,311	44,481
<b>Both sexes, 16 to 19 years</b>													
Civilian noninstitutional population <sup>1</sup> .....	17,092	17,101	17,110	17,118	17,126	17,098	17,090	17,083	17,076	17,064	17,053	17,044	17,031
Civilian labor force .....	6,849	6,844	6,799	6,531	6,557	6,547	6,610	6,493	6,501	6,573	6,575	6,474	6,423
Percent of population .....	40.1	40.0	39.7	38.2	38.3	38.3	38.7	38.0	38.1	38.5	38.6	38.0	37.7
Employed .....	5,533	5,518	5,390	5,196	5,194	5,188	5,184	5,083	5,103	5,082	4,999	4,933	4,783
Employment-population ratio .....	32.4	32.3	31.5	30.4	30.3	30.3	30.3	29.8	29.9	29.8	29.3	28.9	28.1
Unemployed .....	1,316	1,326	1,408	1,335	1,363	1,359	1,427	1,410	1,398	1,491	1,576	1,541	1,640
Unemployment rate .....	19.2	19.4	20.7	20.4	20.8	20.8	21.6	21.7	21.5	22.7	24.0	23.8	25.5
Not in labor force .....	10,243	10,257	10,311	10,587	10,568	10,551	10,480	10,590	10,575	10,491	10,478	10,570	10,608

<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.



**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	2008					2009							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
<b>WHITE</b>													
Civilian noninstitutional population <sup>1</sup> .....	189,747	189,916	190,085	190,221	190,351	190,225	190,331	190,436	190,552	190,667	190,801	190,944	191,086
Civilian labor force .....	125,987	125,844	126,298	126,029	125,634	125,312	125,703	125,599	126,110	126,423	126,199	125,997	126,118
Percent of population .....	66.4	66.3	66.4	66.3	66.0	65.9	66.0	66.0	66.2	66.3	66.1	66.0	66.0
Employed .....	119,082	118,964	118,722	118,226	117,357	116,692	116,481	115,693	115,977	115,561	115,202	115,123	114,922
Employment-population ratio .....	62.8	62.6	62.5	62.2	61.7	61.3	61.2	60.8	60.9	60.6	60.4	60.3	60.1
Unemployed .....	6,904	6,880	7,577	7,803	8,277	8,621	9,222	9,906	10,133	10,862	10,997	10,874	11,197
Unemployment rate .....	5.5	5.5	6.0	6.2	6.6	6.9	7.3	7.9	8.0	8.6	8.7	8.6	8.9
Not in labor force .....	63,761	64,072	63,787	64,193	64,718	64,913	64,628	64,837	64,441	64,244	64,601	64,947	64,968
<b>Men, 20 years and over</b>													
Civilian labor force .....	65,680	65,718	65,792	65,762	65,331	65,126	65,180	65,032	65,509	65,766	65,732	65,643	65,674
Percent of population .....	76.2	76.2	76.2	76.1	75.5	75.4	75.4	75.2	75.7	75.9	75.8	75.6	75.6
Employed .....	62,336	62,125	61,972	61,761	61,101	60,683	60,361	59,811	59,967	59,820	59,656	59,701	59,576
Employment-population ratio .....	72.3	72.0	71.8	71.5	70.7	70.2	69.8	69.1	69.3	69.0	68.8	68.8	68.6
Unemployed .....	3,344	3,593	3,821	4,001	4,230	4,443	4,819	5,221	5,543	5,946	6,076	5,941	6,098
Unemployment rate .....	5.1	5.5	5.8	6.1	6.5	6.8	7.4	8.0	8.5	9.0	9.2	9.1	9.3
<b>Women, 20 years and over</b>													
Civilian labor force .....	54,703	54,543	54,891	54,810	54,878	54,786	54,967	55,115	55,227	55,192	55,068	54,987	55,045
Percent of population .....	60.5	60.2	60.6	60.4	60.5	60.4	60.5	60.7	60.8	60.7	60.5	60.4	60.4
Employed .....	52,113	52,233	52,178	52,014	51,846	51,601	51,624	51,519	51,695	51,385	51,304	51,245	51,250
Employment-population ratio .....	57.6	57.7	57.6	57.3	57.1	56.9	56.9	56.7	56.9	56.5	56.4	56.3	56.2
Unemployed .....	2,590	2,310	2,714	2,796	3,031	3,185	3,344	3,596	3,533	3,807	3,765	3,742	3,796
Unemployment rate .....	4.7	4.2	4.9	5.1	5.5	5.8	6.1	6.5	6.4	6.9	6.8	6.8	6.9
<b>Both sexes, 16 to 19 years</b>													
Civilian labor force .....	5,604	5,583	5,615	5,457	5,425	5,400	5,556	5,452	5,374	5,465	5,400	5,367	5,399
Percent of population .....	42.8	42.6	42.9	41.6	41.4	41.3	42.5	41.7	41.1	41.9	41.4	41.2	41.5
Employed .....	4,634	4,605	4,572	4,451	4,409	4,408	4,497	4,363	4,316	4,356	4,243	4,176	4,096
Employment-population ratio .....	35.4	35.2	34.9	34.0	33.6	33.7	34.4	33.4	33.0	33.4	32.5	32.0	31.5
Unemployed .....	970	978	1,043	1,006	1,016	993	1,059	1,089	1,058	1,108	1,156	1,191	1,303
Unemployment rate .....	17.3	17.5	18.6	18.4	18.7	18.4	19.1	20.0	19.7	20.3	21.4	22.2	24.1
<b>BLACK OR AFRICAN AMERICAN</b>													
Civilian noninstitutional population <sup>1</sup> .....	27,896	27,939	27,982	28,021	28,059	28,052	28,085	28,118	28,153	28,184	28,217	28,252	28,290
Civilian labor force .....	17,949	17,733	17,768	17,708	17,796	17,791	17,703	17,542	17,816	17,737	17,700	17,684	17,584
Percent of population .....	64.3	63.5	63.5	63.2	63.4	63.4	63.0	62.4	63.3	62.9	62.7	62.6	62.2
Employed .....	16,026	15,709	15,762	15,703	15,674	15,546	15,336	15,212	15,142	15,095	15,103	15,111	14,929
Employment-population ratio .....	57.4	56.2	56.3	56.0	55.9	55.4	54.6	54.1	53.8	53.6	53.5	53.5	52.8
Unemployed .....	1,923	2,024	2,006	2,005	2,122	2,245	2,368	2,330	2,673	2,642	2,597	2,573	2,655
Unemployment rate .....	10.7	11.4	11.3	11.3	11.9	12.6	13.4	13.3	15.0	14.9	14.7	14.5	15.1
Not in labor force .....	9,947	10,206	10,214	10,313	10,263	10,261	10,382	10,576	10,337	10,446	10,517	10,568	10,706
<b>Men, 20 years and over</b>													
Civilian labor force .....	8,072	8,000	7,961	7,954	7,999	7,979	7,949	7,917	7,990	8,000	7,929	7,896	7,921
Percent of population .....	72.0	71.2	70.7	70.5	70.8	70.7	70.4	70.0	70.5	70.5	69.8	69.4	69.5
Employed .....	7,213	7,049	7,019	6,989	6,930	6,850	6,762	6,700	6,620	6,656	6,633	6,645	6,578
Employment-population ratio .....	64.3	62.7	62.3	62.0	61.4	60.7	59.9	59.2	58.4	58.7	58.4	58.4	57.7
Unemployed .....	859	952	942	965	1,069	1,129	1,187	1,218	1,370	1,345	1,297	1,251	1,343
Unemployment rate .....	10.6	11.9	11.8	12.1	13.4	14.1	14.9	15.4	17.2	16.8	16.4	15.8	17.0
<b>Women, 20 years and over</b>													
Civilian labor force .....	9,036	8,931	9,016	9,069	9,060	9,022	9,006	8,932	9,064	9,000	9,042	9,045	8,955
Percent of population .....	64.6	63.7	64.2	64.5	64.4	64.1	63.9	63.3	64.1	63.6	63.8	63.8	63.1
Employed .....	8,218	8,097	8,213	8,249	8,256	8,194	8,115	8,045	8,025	7,993	8,018	7,988	7,889
Employment-population ratio .....	58.7	57.8	58.5	58.7	58.7	58.2	57.6	57.0	56.8	56.5	56.6	56.3	55.5
Unemployed .....	818	834	804	820	804	828	890	887	1,038	1,007	1,024	1,057	1,066
Unemployment rate .....	9.1	9.3	8.9	9.0	8.9	9.2	9.9	9.9	11.5	11.2	11.3	11.7	11.9

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	2008					2009							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
<b>BLACK OR AFRICAN AMERICAN—Continued</b>													
<b>Both sexes, 16 to 19 years</b>													
Civilian labor force .....	842	802	790	685	736	790	749	692	762	736	729	744	708
Percent of population .....	31.4	29.9	29.4	25.5	27.4	29.4	27.8	25.7	28.3	27.4	27.1	27.7	26.4
Employed .....	595	563	531	464	488	502	459	467	497	446	453	479	462
Employment-population ratio .....	22.2	21.0	19.8	17.3	18.1	18.6	17.0	17.4	18.5	16.6	16.9	17.8	17.2
Unemployed .....	247	239	260	221	248	288	290	225	265	290	276	265	246
Unemployment rate .....	29.3	29.8	32.9	32.2	33.7	36.5	38.8	32.5	34.7	39.4	37.9	35.7	34.7
<b>HISPANIC OR LATINO ETHNICITY</b>													
Civilian noninstitutional population <sup>1</sup> ...	32,273	32,369	32,465	32,558	32,649	32,417	32,501	32,585	32,671	32,753	32,839	32,926	33,017
Civilian labor force .....	22,201	22,259	22,187	22,074	22,134	21,931	22,100	22,175	22,376	22,438	22,347	22,526	22,341
Percent of population .....	68.8	68.8	68.3	67.8	67.8	67.7	68.0	68.1	68.5	68.5	68.1	68.4	67.7
Employed .....	20,404	20,506	20,232	20,168	20,096	19,800	19,684	19,640	19,854	19,595	19,623	19,745	19,433
Employment-population ratio .....	63.2	63.4	62.3	61.9	61.6	61.1	60.6	60.3	60.8	59.8	59.8	60.0	58.9
Unemployed .....	1,797	1,752	1,955	1,906	2,038	2,132	2,416	2,536	2,521	2,843	2,724	2,781	2,908
Unemployment rate .....	8.1	7.9	8.8	8.6	9.2	9.7	10.9	11.4	11.3	12.7	12.2	12.3	13.0
Not in labor force .....	10,073	10,111	10,278	10,484	10,515	10,486	10,401	10,410	10,295	10,315	10,491	10,400	10,675

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

NOTE: Estimates for the above race groups (white and black or African American) do not sum to totals because data are not presented for all races. 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-5. Employment status of the civilian noninstitutional population 25 years and over by educational attainment, seasonally adjusted

(Numbers in thousands)

Educational attainment	2008					2009							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
<b>Less than a high school diploma</b>													
Civilian labor force .....	12,203	12,165	12,390	12,185	12,108	12,024	11,955	11,997	12,027	12,210	12,363	12,461	12,360
Participation rate .....	47.5	47.0	48.3	47.2	46.4	45.9	46.4	45.7	45.7	45.9	46.3	48.5	47.5
Employed .....	11,014	10,977	11,106	10,899	10,793	10,577	10,445	10,399	10,251	10,321	10,447	10,537	10,432
Employment-population ratio .....	42.9	42.5	43.3	42.2	41.4	40.4	40.5	39.6	38.9	38.8	39.2	41.0	40.1
Unemployed .....	1,189	1,187	1,284	1,286	1,315	1,446	1,510	1,598	1,776	1,889	1,916	1,925	1,928
Unemployment rate .....	9.7	9.8	10.4	10.6	10.9	12.0	12.6	13.3	14.8	15.5	15.5	15.4	15.6
<b>High school graduates, no college <sup>1</sup></b>													
Civilian labor force .....	38,323	38,264	38,428	38,271	38,656	38,675	38,463	38,434	38,687	38,757	38,694	38,362	38,184
Participation rate .....	62.8	62.4	62.6	62.3	62.5	62.4	62.2	62.3	63.0	63.1	63.2	62.5	62.0
Employed .....	36,084	35,851	35,939	35,643	35,683	35,599	35,270	34,981	35,086	34,881	34,898	34,760	34,469
Employment-population ratio .....	59.1	58.5	58.5	58.1	57.6	57.4	57.1	56.7	57.1	56.8	57.0	56.7	56.0
Unemployed .....	2,239	2,413	2,489	2,628	2,972	3,075	3,193	3,454	3,601	3,875	3,796	3,602	3,715
Unemployment rate .....	5.8	6.3	6.5	6.9	7.7	8.0	8.3	9.0	9.3	10.0	9.8	9.4	9.7
<b>Some college or associate degree</b>													
Civilian labor force .....	36,736	36,952	36,820	37,120	37,049	36,693	37,362	36,921	36,959	36,860	36,646	36,564	36,601
Participation rate .....	71.6	71.8	71.5	71.6	72.0	72.0	72.1	71.8	71.7	71.7	71.0	70.6	71.2
Employed .....	34,913	35,053	34,867	35,077	34,969	34,433	34,738	34,267	34,207	34,013	33,713	33,679	33,608
Employment-population ratio .....	68.0	68.1	67.7	67.7	68.0	67.6	67.1	66.6	66.4	66.2	65.3	65.1	65.4
Unemployed .....	1,823	1,898	1,954	2,043	2,080	2,260	2,624	2,653	2,752	2,847	2,933	2,885	2,993
Unemployment rate .....	5.0	5.1	5.3	5.5	5.6	6.2	7.0	7.2	7.4	7.7	8.0	7.9	8.2
<b>Bachelor's degree and higher <sup>2</sup></b>													
Civilian labor force .....	45,327	45,183	45,454	45,232	45,182	45,208	45,027	45,401	45,442	45,500	45,527	45,691	45,840
Participation rate .....	77.4	77.6	77.7	77.7	77.9	77.8	77.6	78.1	77.7	77.8	77.7	76.8	77.0
Employed .....	44,082	44,011	44,044	43,794	43,517	43,474	43,177	43,431	43,466	43,332	43,368	43,546	43,686
Employment-population ratio .....	75.3	75.6	75.3	75.3	75.0	74.8	74.4	74.7	74.4	74.1	74.1	73.2	73.4
Unemployed .....	1,244	1,172	1,410	1,438	1,665	1,735	1,850	1,970	1,977	2,167	2,158	2,145	2,154
Unemployment rate .....	2.7	2.6	3.1	3.2	3.7	3.8	4.1	4.3	4.4	4.8	4.7	4.7	4.7

<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.

**HOUSEHOLD DATA  
SEASONALLY ADJUSTED**

**HOUSEHOLD DATA  
SEASONALLY ADJUSTED**

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

(Numbers in thousands)

Full- and part-time status, sex, and age	2008					2009							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
<b>EMPLOYED</b>													
Full-time workers .....	119,643	119,661	119,304	118,413	116,865	115,794	114,853	113,665	113,725	113,318	112,942	112,598	112,262
Men, 16 years and over .....	68,779	68,486	68,241	67,540	66,635	66,020	65,486	64,591	64,484	64,192	64,167	63,675	63,589
Men, 20 years and over .....	67,823	67,536	67,321	66,673	65,728	65,024	64,575	63,821	63,569	63,326	63,373	63,132	63,031
Women, 16 years and over .....	50,870	51,159	51,034	50,833	50,313	49,952	49,550	49,176	49,389	49,236	48,802	48,680	48,471
Women, 20 years and over .....	50,233	50,530	50,405	50,232	49,661	49,350	48,931	48,532	48,814	48,594	48,324	48,297	48,071
Both sexes, 16 to 19 years .....	1,587	1,594	1,578	1,507	1,477	1,420	1,348	1,312	1,342	1,398	1,244	1,169	1,160
Part-time workers .....	25,649	25,411	25,452	25,577	26,250	26,200	26,590	26,963	27,066	27,195	27,374	27,799	27,600
Men, 16 years and over .....	8,774	8,755	8,724	8,895	9,145	9,100	9,285	9,391	9,590	9,915	9,599	10,130	9,923
Men, 20 years and over .....	6,935	6,956	7,038	7,280	7,432	7,517	7,609	7,770	8,022	8,262	8,059	8,296	8,283
Women, 16 years and over .....	16,836	16,668	16,714	16,721	17,105	17,065	17,348	17,573	17,441	17,292	17,579	17,630	17,573
Women, 20 years and over .....	14,702	14,503	14,609	14,639	15,109	14,930	15,206	15,460	15,334	15,287	15,502	15,549	15,571
Both sexes, 16 to 19 years .....	4,012	3,953	3,806	3,658	3,709	3,753	3,775	3,734	3,710	3,646	3,813	3,954	3,745
<b>UNEMPLOYED</b>													
Looking for full-time work .....	8,025	8,063	8,659	8,940	9,537	10,057	10,839	11,535	12,037	12,802	12,924	12,709	13,109
Men, 16 years and over .....	4,666	4,949	5,231	5,412	5,804	6,107	6,599	7,064	7,611	7,903	7,776	7,689	8,158
Men, 20 years and over .....	4,280	4,549	4,792	4,975	5,384	5,645	6,051	6,530	6,992	7,437	7,502	7,286	7,579
Women, 16 years and over .....	3,316	3,067	3,431	3,529	3,717	3,971	4,284	4,529	4,554	4,767	4,874	4,832	4,878
Women, 20 years and over .....	3,076	2,844	3,157	3,258	3,450	3,667	3,941	4,215	4,226	4,535	4,583	4,590	4,635
Both sexes, 16 to 19 years .....	669	671	711	708	703	745	847	790	820	830	839	833	895
Looking for part-time work .....	1,556	1,589	1,534	1,566	1,632	1,646	1,635	1,676	1,744	1,737	1,724	1,780	1,841
Men, 16 years and over .....	626	688	683	687	711	732	691	724	732	734	721	767	808
Men, 20 years and over .....	288	367	304	321	356	379	351	380	445	388	414	439	442
Women, 16 years and over .....	947	876	849	878	910	895	960	931	970	998	999	1,003	1,035
Women, 20 years and over .....	609	557	558	602	597	618	640	639	666	700	646	692	672
Both sexes, 16 to 19 years .....	659	665	672	644	680	648	644	657	632	649	664	649	727
<b>UNEMPLOYMENT RATES</b>													
Full-time workers .....	6.3	6.3	6.8	7.0	7.5	8.0	8.6	9.2	9.6	10.2	10.3	10.1	10.5
Men, 16 years and over .....	6.4	6.7	7.1	7.4	8.0	8.5	9.2	9.9	10.6	11.0	10.8	10.8	11.4
Men, 20 years and over .....	5.9	6.3	6.6	6.9	7.6	8.0	8.6	9.3	9.9	10.5	10.6	10.3	10.7
Women, 16 years and over .....	6.1	5.7	6.3	6.5	6.9	7.4	8.0	8.4	8.4	8.8	9.1	9.0	9.1
Women, 20 years and over .....	5.8	5.3	5.9	6.1	6.5	6.9	7.5	8.0	8.0	8.5	8.7	8.7	8.8
Both sexes, 16 to 19 years .....	29.6	29.6	31.1	32.0	32.2	34.4	38.6	37.6	37.9	37.3	40.3	41.6	43.6
Part-time workers .....	5.7	5.9	5.7	5.8	5.9	5.9	5.8	5.9	6.1	6.0	5.9	6.0	6.3
Men, 16 years and over .....	6.7	7.3	7.3	7.2	7.2	7.4	6.9	7.2	7.1	6.9	7.0	7.0	7.5
Men, 20 years and over .....	4.0	5.0	4.1	4.2	4.6	4.8	4.4	4.7	5.3	4.5	4.9	5.0	5.1
Women, 16 years and over .....	5.3	5.0	4.8	5.0	5.1	5.0	5.2	5.0	5.3	5.5	5.4	5.4	5.6
Women, 20 years and over .....	4.0	3.7	3.7	3.9	3.8	4.0	4.0	4.0	4.2	4.4	4.0	4.3	4.1
Both sexes, 16 to 19 years .....	14.1	14.4	15.0	15.0	15.5	14.7	14.6	15.0	14.6	15.1	14.8	14.1	16.3

NOTE: Detail for the data shown in this table will not necessarily add to totals because of the independent seasonal adjustments of the various series. Updated population controls are introduced annually with the release of January data.

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

(In thousands)

Category	2008					2009							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
<b>CLASS OF WORKER</b>													
Agriculture and related industries .....	2,138	2,199	2,177	2,206	2,191	2,149	2,148	2,050	2,134	2,173	2,165	2,148	2,103
Wage and salary workers .....	1,292	1,323	1,313	1,267	1,264	1,233	1,244	1,167	1,209	1,256	1,232	1,230	1,247
Self-employed workers .....	822	824	827	915	925	903	875	875	887	882	896	876	830
Nonagricultural industries .....	143,111	142,851	142,566	141,901	141,047	139,952	139,579	138,842	138,828	138,296	137,812	137,675	137,358
Wage and salary workers .....	133,727	133,582	133,694	132,983	132,082	131,110	130,465	129,478	129,724	129,298	128,939	128,939	128,285
Private industries .....	112,489	112,407	112,170	111,542	110,684	109,997	109,311	108,674	108,555	108,054	107,498	107,591	107,219
Industries except private households ..	111,721	111,591	111,279	110,677	109,863	109,217	108,574	107,898	107,813	107,238	106,631	106,728	106,375
Government .....	21,257	21,183	21,539	21,431	21,395	21,237	21,192	20,904	21,211	21,247	21,446	21,367	21,133
Self-employed workers .....	9,313	9,178	8,852	8,816	8,940	8,816	8,962	9,184	9,052	8,990	8,891	8,801	9,034
<b>PERSONS AT WORK PART TIME <sup>1</sup></b>													
All industries:													
Part time for economic reasons .....	5,879	6,292	6,848	7,323	8,038	7,839	8,626	9,049	8,910	9,084	8,989	8,798	9,076
Slack work or business conditions .....	4,240	4,418	4,953	5,399	6,020	5,766	6,443	6,857	6,699	6,794	6,783	6,849	6,941
Could only find part-time work .....	1,412	1,514	1,514	1,585	1,617	1,667	1,764	1,839	1,810	1,922	1,980	1,835	2,044
Part time for noneconomic reasons .....	19,690	19,275	19,083	18,886	18,922	18,864	18,855	18,833	19,065	18,872	18,718	19,018	18,814
Nonagricultural industries:													
Part time for economic reasons .....	5,802	6,167	6,742	7,209	7,932	7,705	8,543	8,942	8,826	8,928	8,845	8,647	8,945
Slack work or business conditions .....	4,171	4,279	4,889	5,304	5,938	5,660	6,390	6,773	6,650	6,681	6,699	6,733	6,844
Could only find part-time work .....	1,385	1,541	1,499	1,579	1,619	1,658	1,760	1,850	1,802	1,909	1,969	1,776	2,020
Part time for noneconomic reasons .....	19,269	18,930	18,808	18,635	18,642	18,567	18,562	18,493	18,661	18,502	18,358	18,621	18,436

<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.

**HOUSEHOLD DATA  
SEASONALLY ADJUSTED**

**HOUSEHOLD DATA  
SEASONALLY ADJUSTED**

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

(In thousands)

Characteristic	2008					2009							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
<b>AGE AND SEX</b>													
Total, 16 years and over .....	145,273	145,029	144,657	144,144	143,338	142,099	141,748	140,887	141,007	140,570	140,196	140,041	139,649
16 to 19 years .....	5,533	5,518	5,390	5,196	5,194	5,188	5,184	5,083	5,103	5,082	4,999	4,933	4,783
16 to 17 years .....	1,984	2,023	1,933	1,791	1,779	1,741	1,854	1,755	1,737	1,795	1,732	1,718	1,715
18 to 19 years .....	3,549	3,525	3,469	3,408	3,413	3,441	3,348	3,300	3,353	3,260	3,251	3,225	3,057
20 years and over .....	139,740	139,511	139,267	138,948	138,144	136,911	136,564	135,804	135,904	135,488	135,197	135,108	134,866
20 to 24 years .....	13,649	13,625	13,528	13,443	13,374	13,050	13,157	13,090	13,090	12,842	12,774	12,790	12,749
25 years and over .....	126,140	125,950	125,833	125,422	124,748	123,911	123,302	122,662	122,838	122,650	122,539	122,455	122,148
25 to 54 years .....	99,217	99,086	98,803	98,373	97,651	96,693	96,255	95,720	95,805	95,394	95,391	95,297	94,992
25 to 34 years .....	31,425	31,352	31,122	31,070	30,864	30,449	30,369	30,211	30,140	29,955	30,018	30,079	29,970
35 to 44 years .....	33,254	33,250	33,176	32,883	32,691	32,308	31,999	31,746	31,770	31,681	31,734	31,613	31,500
45 to 54 years .....	34,538	34,485	34,505	34,420	34,097	33,936	33,888	33,763	33,896	33,758	33,639	33,606	33,522
55 years and over .....	26,923	26,863	27,029	27,049	27,096	27,218	27,047	26,942	27,032	27,256	27,147	27,158	27,156
Men, 16 years and over .....	77,484	77,249	76,938	76,577	75,847	75,092	74,777	74,053	74,116	74,033	73,777	73,703	73,519
16 to 19 years .....	2,748	2,746	2,646	2,531	2,562	2,479	2,484	2,398	2,438	2,440	2,390	2,383	2,314
16 to 17 years .....	939	958	895	800	847	818	837	803	817	851	821	826	838
18 to 19 years .....	1,818	1,797	1,751	1,728	1,712	1,654	1,640	1,579	1,635	1,580	1,576	1,562	1,473
20 years and over .....	74,737	74,503	74,292	74,045	73,285	72,613	72,293	71,655	71,678	71,593	71,387	71,319	71,204
20 to 24 years .....	7,134	7,153	6,974	6,965	6,863	6,723	6,784	6,656	6,701	6,574	6,582	6,546	6,511
25 years and over .....	67,653	67,365	67,372	67,039	66,456	65,879	65,479	65,031	64,960	65,001	64,855	64,828	64,727
25 to 54 years .....	53,385	53,136	53,090	52,740	52,128	51,480	51,125	50,865	50,802	50,672	50,640	50,600	50,544
25 to 34 years .....	17,195	17,112	17,064	16,979	16,789	16,461	16,449	16,288	16,199	16,082	16,194	16,231	16,222
35 to 44 years .....	18,068	18,001	17,962	17,816	17,663	17,452	17,144	17,027	17,027	17,002	16,926	16,898	16,839
45 to 54 years .....	18,121	18,023	18,065	17,944	17,676	17,567	17,532	17,550	17,576	17,588	17,520	17,470	17,482
55 years and over .....	14,268	14,230	14,282	14,299	14,328	14,399	14,354	14,166	14,157	14,329	14,214	14,228	14,183
Women, 16 years and over .....	67,789	67,780	67,720	67,567	67,491	67,007	66,970	66,834	66,890	66,537	66,419	66,339	66,131
16 to 19 years .....	2,785	2,772	2,744	2,665	2,632	2,709	2,699	2,685	2,664	2,642	2,609	2,550	2,468
16 to 17 years .....	1,045	1,065	1,038	990	932	923	1,017	952	920	944	911	892	877
18 to 19 years .....	1,731	1,728	1,718	1,680	1,701	1,787	1,708	1,721	1,718	1,681	1,675	1,663	1,584
20 years and over .....	65,003	65,008	64,975	64,902	64,860	64,298	64,271	64,148	64,226	63,895	63,810	63,789	63,662
20 to 24 years .....	6,514	6,472	6,553	6,478	6,510	6,327	6,372	6,434	6,389	6,268	6,193	6,244	6,238
25 years and over .....	58,487	58,585	58,460	58,383	58,292	58,032	57,823	57,631	57,878	57,649	57,684	57,627	57,421
25 to 54 years .....	45,832	45,951	45,713	45,634	45,523	45,213	45,131	44,855	45,003	44,722	44,751	44,697	44,448
25 to 34 years .....	14,230	14,240	14,058	14,091	14,075	13,988	13,920	13,922	13,941	13,873	13,825	13,847	13,748
35 to 44 years .....	15,186	15,249	15,215	15,067	15,027	14,856	14,855	14,719	14,742	14,679	14,808	14,714	14,661
45 to 54 years .....	16,417	16,462	16,440	16,476	16,421	16,369	16,356	16,214	16,320	16,170	16,118	16,136	16,040
55 years and over .....	12,655	12,634	12,747	12,750	12,769	12,819	12,693	12,776	12,875	12,927	12,933	12,929	12,973
<b>MARITAL STATUS</b>													
Married men, spouse present .....	45,804	45,887	45,787	45,610	45,182	44,712	44,502	44,470	44,469	44,255	44,294	43,992	43,943
Married women, spouse present .....	35,994	35,864	35,590	35,649	35,632	35,375	35,563	35,481	35,444	35,391	35,464	35,377	35,199
<b>MULTIPLE JOBHOLDERS</b>													
Total multiple jobholders .....	8,013	7,612	7,551	7,410	7,352	7,441	7,626	7,656	7,748	7,292	7,160	7,284	7,099
Percent of total employed .....	5.5	5.2	5.2	5.1	5.1	5.2	5.4	5.4	5.5	5.2	5.1	5.2	5.1

NOTE: Detail for the data shown in this table will not necessarily add to totals because of the independent seasonal adjustments of the various series. Updated population controls are introduced annually with the release of January data.

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

(In thousands)

Age, sex, and marital status	2008					2009							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
<b>AGE AND SEX</b>													
Total, 16 years and over .....	9,550	9,592	10,221	10,476	11,108	11,616	12,467	13,161	13,724	14,511	14,729	14,462	14,928
16 to 19 years .....	1,316	1,326	1,408	1,335	1,363	1,359	1,427	1,410	1,398	1,491	1,576	1,541	1,640
16 to 17 years .....	568	561	582	567	564	473	552	544	520	548	580	585	616
18 to 19 years .....	747	763	782	765	806	868	888	870	908	966	1,009	962	1,019
20 years and over .....	8,234	8,266	8,813	9,141	9,745	10,258	11,040	11,751	12,326	13,019	13,153	12,922	13,288
20 to 24 years .....	1,634	1,644	1,612	1,684	1,843	1,801	1,943	2,128	2,258	2,265	2,283	2,302	2,266
25 years and over .....	6,620	6,680	7,092	7,421	7,903	8,490	9,076	9,572	9,999	10,740	10,877	10,743	11,085
25 to 54 years .....	5,430	5,508	5,795	6,074	6,526	6,981	7,466	7,832	8,139	8,777	8,812	8,717	9,078
25 to 34 years .....	2,101	2,072	2,245	2,341	2,490	2,608	2,883	2,984	3,229	3,514	3,359	3,344	3,479
35 to 44 years .....	1,752	1,830	1,887	1,874	2,041	2,255	2,346	2,447	2,580	2,789	2,796	2,706	2,789
45 to 54 years .....	1,578	1,606	1,662	1,859	1,995	2,118	2,237	2,401	2,330	2,474	2,657	2,667	2,810
55 years and over .....	1,163	1,186	1,290	1,350	1,409	1,481	1,603	1,784	1,849	1,961	2,048	1,965	1,968
Men, 16 years and over .....	5,306	5,636	5,954	6,089	6,491	6,771	7,217	7,751	8,242	8,691	8,751	8,607	9,007
16 to 19 years .....	734	747	866	799	777	799	823	828	839	889	847	881	980
16 to 17 years .....	304	290	336	324	313	295	301	315	291	301	285	316	356
18 to 19 years .....	427	460	486	466	468	488	537	514	555	609	579	577	626
20 years and over .....	4,572	4,889	5,088	5,290	5,714	5,972	6,394	6,923	7,403	7,802	7,904	7,726	8,027
20 to 24 years .....	949	970	1,037	1,027	1,137	1,100	1,160	1,335	1,424	1,395	1,370	1,347	1,319
25 years and over .....	3,629	3,955	3,972	4,218	4,545	4,892	5,275	5,566	5,911	6,395	6,532	6,446	6,766
25 to 54 years .....	2,990	3,283	3,264	3,448	3,770	4,083	4,356	4,607	4,889	5,320	5,346	5,306	5,619
25 to 34 years .....	1,200	1,267	1,295	1,373	1,510	1,589	1,720	1,833	2,026	2,162	2,075	2,031	2,111
35 to 44 years .....	944	1,068	1,057	1,008	1,117	1,231	1,323	1,426	1,516	1,691	1,649	1,644	1,770
45 to 54 years .....	847	948	913	1,068	1,144	1,262	1,313	1,348	1,347	1,468	1,622	1,631	1,739
55 years and over .....	638	672	708	770	775	809	919	959	1,022	1,074	1,186	1,140	1,146
Women, 16 years and over .....	4,244	3,956	4,267	4,387	4,618	4,845	5,250	5,410	5,482	5,820	5,978	5,855	5,920
16 to 19 years .....	582	579	542	536	587	559	604	582	560	602	729	659	659
16 to 17 years .....	264	271	247	243	251	178	250	229	229	247	295	269	260
18 to 19 years .....	320	303	296	299	339	380	351	357	353	358	430	385	393
20 years and over .....	3,662	3,377	3,725	3,851	4,031	4,286	4,646	4,828	4,922	5,217	5,249	5,196	5,261
20 to 24 years .....	685	674	575	657	707	701	783	793	834	870	913	955	947
25 years and over .....	2,991	2,725	3,120	3,202	3,358	3,598	3,801	4,006	4,088	4,345	4,345	4,297	4,319
25 to 54 years .....	2,440	2,225	2,530	2,625	2,756	2,898	3,110	3,225	3,250	3,457	3,467	3,411	3,458
25 to 34 years .....	901	805	951	968	981	1,018	1,163	1,151	1,203	1,352	1,284	1,312	1,368
35 to 44 years .....	808	762	831	866	924	1,024	1,023	1,021	1,064	1,098	1,147	1,063	1,019
45 to 54 years .....	731	658	749	791	852	856	924	1,054	983	1,007	1,036	1,036	1,071
<b>MARITAL STATUS</b>													
Married men, spouse present .....	1,741	1,863	1,970	2,003	2,077	2,330	2,574	2,718	2,986	3,219	3,289	3,282	3,338
Married women, spouse present .....	1,400	1,296	1,545	1,590	1,672	1,750	1,918	2,022	2,077	2,136	2,120	2,045	2,023

NOTE: Detail for the data shown in this table will not necessarily add to totals because of the independent seasonal adjustments of the various series. Updated population controls are introduced annually with the release of January data.

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

(Percent)

Age, sex, and marital status	2008					2009							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
<b>AGE AND SEX</b>													
Total, 16 years and over .....	6.2	6.2	6.6	6.8	7.2	7.6	8.1	8.5	8.9	9.4	9.5	9.4	9.7
16 to 19 years .....	19.2	19.4	20.7	20.4	20.8	20.8	21.6	21.7	21.5	22.7	24.0	23.8	25.5
16 to 17 years .....	22.2	21.7	23.1	24.1	24.1	21.4	22.9	23.7	23.0	23.4	25.1	25.4	26.4
18 to 19 years .....	17.4	17.8	18.4	18.3	19.1	20.2	21.0	20.9	21.3	22.9	23.7	23.0	25.0
20 years and over .....	5.6	5.6	6.0	6.2	6.6	7.0	7.5	8.0	8.3	8.8	8.9	8.7	9.0
20 to 24 years .....	10.7	10.8	10.6	11.1	12.1	12.1	12.9	14.0	14.7	15.0	15.2	15.3	15.1
25 years and over .....	5.0	5.0	5.3	5.6	6.0	6.4	6.9	7.2	7.5	8.1	8.2	8.1	8.3
25 to 54 years .....	5.2	5.3	5.5	5.8	6.3	6.7	7.2	7.6	7.8	8.4	8.5	8.4	8.7
25 to 34 years .....	6.3	6.2	6.7	7.0	7.5	7.9	8.7	9.0	9.7	10.5	10.1	10.0	10.4
35 to 44 years .....	5.0	5.2	5.4	5.4	5.9	6.5	6.8	7.2	7.5	8.1	8.1	7.9	8.1
45 to 54 years .....	4.4	4.5	4.6	5.1	5.5	5.9	6.2	6.6	6.4	6.8	7.3	7.4	7.7
55 years and over .....	4.1	4.2	4.6	4.8	4.9	5.2	5.6	6.2	6.4	6.7	7.0	6.7	6.8
Men, 16 years and over .....	6.4	6.8	7.2	7.4	7.9	8.3	8.8	9.5	10.0	10.5	10.6	10.5	10.9
16 to 19 years .....	21.1	21.4	24.7	24.0	23.3	24.4	24.9	25.7	25.6	26.7	26.2	27.0	29.8
16 to 17 years .....	24.5	23.2	27.3	28.8	27.0	26.5	26.5	28.2	26.3	26.1	25.8	27.7	29.8
18 to 19 years .....	19.0	20.4	21.7	21.2	21.5	22.8	24.7	24.6	25.3	27.8	26.9	27.0	29.8
20 years and over .....	5.8	6.2	6.4	6.7	7.2	7.6	8.1	8.8	9.4	9.8	10.0	9.8	10.1
20 to 24 years .....	11.7	11.9	12.9	12.9	14.2	14.1	14.6	16.7	17.5	17.5	17.2	17.1	16.8
25 years and over .....	5.1	5.5	5.6	5.9	6.4	6.9	7.5	7.9	8.3	9.0	9.2	9.0	9.5
25 to 54 years .....	5.3	5.8	5.8	6.1	6.7	7.3	7.9	8.3	8.8	9.5	9.5	9.5	10.0
25 to 34 years .....	6.5	6.9	7.1	7.5	8.3	8.8	9.5	10.1	11.1	11.9	11.4	11.1	11.5
35 to 44 years .....	5.0	5.6	5.6	5.4	5.9	6.6	7.2	7.7	8.2	9.0	8.9	8.9	9.5
45 to 54 years .....	4.5	5.0	4.8	5.6	6.1	6.7	7.0	7.1	7.1	7.7	8.5	8.5	9.0
55 years and over .....	4.3	4.5	4.7	5.1	5.1	5.3	6.0	6.3	6.7	7.0	7.7	7.4	7.5
Women, 16 years and over .....	5.9	5.5	5.9	6.1	6.4	6.7	7.3	7.5	7.6	8.0	8.3	8.1	8.2
16 to 19 years .....	17.3	17.3	16.5	16.7	18.2	17.1	18.3	17.8	17.4	18.6	21.8	20.5	21.1
16 to 17 years .....	20.1	20.3	19.2	19.7	21.2	16.2	19.8	19.4	19.9	20.7	24.4	23.2	22.9
18 to 19 years .....	15.6	14.9	14.7	15.1	16.6	17.5	17.0	17.2	17.1	17.5	20.4	18.8	19.9
20 years and over .....	5.3	4.9	5.4	5.6	5.9	6.2	6.7	7.0	7.1	7.5	7.6	7.5	7.6
20 to 24 years .....	9.5	9.4	8.1	9.2	9.8	10.0	10.9	11.0	11.5	12.2	12.8	13.3	13.2
25 years and over .....	4.9	4.4	5.1	5.2	5.4	5.8	6.2	6.5	6.6	7.0	7.0	6.9	7.0
25 to 54 years .....	5.1	4.6	5.2	5.4	5.7	6.0	6.4	6.7	6.7	7.2	7.2	7.1	7.2
25 to 34 years .....	6.0	5.3	6.3	6.4	6.5	6.8	7.7	7.6	7.9	8.9	8.5	8.7	9.1
35 to 44 years .....	5.0	4.8	5.2	5.4	5.8	6.4	6.4	6.5	6.7	7.0	7.2	6.7	6.5
45 to 54 years .....	4.3	3.8	4.4	4.6	4.9	5.0	5.3	6.1	5.7	5.9	6.0	6.0	6.3
<b>MARITAL STATUS</b>													
Married men, spouse present .....	3.7	3.9	4.1	4.2	4.4	5.0	5.5	5.8	6.3	6.8	6.9	6.9	7.1
Married women, spouse present .....	3.7	3.5	4.2	4.3	4.5	4.7	5.1	5.4	5.5	5.7	5.6	5.5	5.4

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



**HOUSEHOLD DATA  
SEASONALLY ADJUSTED**

**HOUSEHOLD DATA  
SEASONALLY ADJUSTED**

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

(Numbers in thousands)

Reason	2008					2009							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
<b>NUMBER OF UNEMPLOYED</b>													
Job losers and persons who completed temporary jobs ..	4,994	5,348	5,811	6,156	6,471	6,980	7,696	8,243	8,814	9,546	9,649	9,560	9,818
On temporary layoff .....	1,279	1,396	1,367	1,413	1,524	1,441	1,488	1,557	1,625	1,832	1,762	1,680	1,718
Not on temporary layoff .....	3,715	3,952	4,443	4,744	4,946	5,539	6,208	6,686	7,189	7,714	7,886	7,880	8,100
Job leavers .....	999	982	946	940	1,007	917	820	887	890	910	822	885	829
Reentrants .....	2,678	2,587	2,650	2,655	2,777	2,751	2,834	2,974	3,087	3,180	3,335	3,312	3,307
New entrants .....	829	822	825	760	829	780	1,005	868	900	956	947	967	1,085
<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 ..	52.6	54.9	56.8	58.6	58.4	61.1	62.3	63.5	64.4	65.4	65.4	64.9	65.3
On temporary layoff .....	13.5	14.3	13.4	13.4	13.8	12.6	12.0	12.0	11.9	12.6	11.9	11.4	11.4
Not on temporary layoff .....	39.1	40.6	43.4	45.1	44.6	48.5	50.2	51.5	52.5	52.9	53.5	53.5	53.9
Job leavers .....	10.5	10.1	9.2	8.9	9.1	8.0	6.6	6.8	6.5	6.2	5.6	6.0	5.5
Reentrants .....	28.2	26.6	25.9	25.3	25.1	24.1	22.9	22.9	22.5	21.8	22.6	22.5	22.0
New entrants .....	8.7	8.4	8.1	7.2	7.5	6.8	8.1	6.7	6.6	6.6	6.4	6.6	7.2
<b>UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE</b>													
Job losers and persons who completed temporary jobs ..	3.2	3.5	3.8	4.0	4.2	4.5	5.0	5.4	5.7	6.2	6.2	6.2	6.4
Job leavers .....	.6	.6	.6	.6	.7	.6	.5	.6	.6	.6	.5	.6	.5
Reentrants .....	1.7	1.7	1.7	1.7	1.8	1.8	1.8	1.9	2.0	2.1	2.2	2.1	2.1
New entrants .....	.5	.5	.5	.5	.5	.5	.7	.6	.6	.6	.6	.6	.7

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

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

(Numbers in thousands)

Duration	2008					2009							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
<b>NUMBER OF UNEMPLOYED</b>													
Less than 5 weeks .....	3,242	2,864	3,108	3,255	3,267	3,658	3,404	3,371	3,346	3,275	3,204	3,233	3,026
5 to 14 weeks .....	2,874	3,083	3,055	3,141	3,398	3,519	3,969	4,041	3,982	4,321	4,066	3,557	4,120
15 weeks and over .....	3,447	3,662	4,109	3,964	4,517	4,634	5,264	5,715	6,211	7,002	7,833	7,880	7,816
15 to 26 weeks .....	1,568	1,621	1,834	1,757	1,927	1,987	2,347	2,534	2,531	3,054	3,452	2,916	2,828
27 weeks and over .....	1,878	2,041	2,275	2,207	2,591	2,647	2,917	3,182	3,680	3,948	4,381	4,965	4,988
Average (mean) duration, in weeks .....	17.6	18.7	19.8	18.9	19.7	19.8	19.8	20.1	21.4	22.5	24.5	25.1	24.9
Median duration, in weeks .....	9.3	10.3	10.6	10.0	10.6	10.3	11.0	11.2	12.5	14.9	17.9	15.7	15.4
<b>PERCENT DISTRIBUTION</b>													
Total unemployed .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 5 weeks .....	33.9	29.8	30.3	31.4	29.2	31.0	26.9	25.7	24.7	22.4	21.2	22.0	20.2
5 to 14 weeks .....	30.1	32.1	29.7	30.3	30.4	29.8	31.4	30.8	29.4	29.6	26.9	24.2	27.5
15 weeks and over .....	36.0	38.1	40.0	38.3	40.4	39.2	41.7	43.5	45.9	48.0	51.9	53.7	52.2
15 to 26 weeks .....	16.4	16.9	17.9	17.0	17.2	16.8	18.6	19.3	18.7	20.9	22.9	19.9	18.9
27 weeks and over .....	19.6	21.2	22.1	21.3	23.2	22.4	23.1	24.2	27.2	27.0	29.0	33.8	33.3

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

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

(Numbers in thousands)

Age, sex, and race	August 2009							Not in labor force
	Civilian noninstitutional population	Civilian labor force						
		Total	Percent of population	Employed		Unemployed		
				Total	Percent of population	Number	Percent of labor force	
<b>TOTAL</b>								
16 years and over .....	236,087	154,897	65.6	140,074	59.3	14,823	9.6	81,190
16 to 19 years .....	17,031	6,935	40.7	5,255	30.9	1,680	24.2	10,096
16 to 17 years .....	8,876	2,568	28.9	1,949	22.0	619	24.1	6,308
18 to 19 years .....	8,155	4,368	53.6	3,306	40.5	1,061	24.3	3,788
20 to 24 years .....	20,563	15,339	74.6	13,015	63.3	2,324	15.2	5,224
25 to 54 years .....	125,617	103,724	82.6	94,896	75.5	8,829	8.5	21,893
25 to 34 years .....	40,347	33,390	82.8	30,018	74.4	3,372	10.1	6,957
25 to 29 years .....	20,898	17,120	81.9	15,231	72.9	1,889	11.0	3,778
30 to 34 years .....	19,450	16,270	83.7	14,787	76.0	1,484	9.1	3,180
35 to 44 years .....	40,844	34,208	83.8	31,445	77.0	2,763	8.1	6,636
35 to 39 years .....	20,134	16,830	83.6	15,426	76.6	1,404	8.3	3,304
40 to 44 years .....	20,710	17,378	83.9	16,019	77.3	1,359	7.8	3,332
45 to 54 years .....	44,426	36,126	81.3	33,433	75.3	2,694	7.5	8,300
45 to 49 years .....	22,696	18,708	82.4	17,275	76.1	1,434	7.7	3,988
50 to 54 years .....	21,729	17,418	80.2	16,158	74.4	1,260	7.2	4,312
55 to 64 years .....	34,816	22,330	64.1	20,788	59.7	1,542	6.9	12,485
55 to 59 years .....	18,970	13,686	72.1	12,736	67.1	949	6.9	5,285
60 to 64 years .....	15,846	8,645	54.6	8,052	50.8	593	6.9	7,201
65 years and over .....	38,059	6,567	17.3	6,120	16.1	447	6.8	31,492
65 to 69 years .....	11,648	3,626	31.1	3,349	28.7	277	7.6	8,022
70 to 74 years .....	8,879	1,651	18.6	1,558	17.5	93	5.7	7,228
75 years and over .....	17,532	1,291	7.4	1,214	6.9	77	5.9	16,242
<b>Men</b>								
16 years and over .....	114,288	82,704	72.4	74,341	65.0	8,363	10.1	31,583
16 to 19 years .....	8,637	3,573	41.4	2,613	30.3	960	26.9	5,064
16 to 17 years .....	4,549	1,355	29.8	991	21.8	363	26.8	3,195
18 to 19 years .....	4,087	2,218	54.3	1,622	39.7	596	26.9	1,869
20 to 24 years .....	10,302	8,001	77.7	6,723	65.3	1,278	16.0	2,301
25 to 54 years .....	62,131	55,898	90.0	50,842	81.8	5,055	9.0	6,234
25 to 34 years .....	20,205	18,288	90.5	16,376	81.0	1,912	10.5	1,917
25 to 29 years .....	10,507	9,378	89.3	8,319	79.2	1,059	11.3	1,128
30 to 34 years .....	9,699	8,910	91.9	8,057	83.1	853	9.6	789
35 to 44 years .....	20,164	18,545	92.0	16,925	83.9	1,620	8.7	1,619
35 to 39 years .....	9,944	9,218	92.7	8,390	84.4	828	9.0	726
40 to 44 years .....	10,220	9,327	91.3	8,535	83.5	791	8.5	893
45 to 54 years .....	21,762	19,065	87.6	17,541	80.6	1,524	8.0	2,697
45 to 49 years .....	11,143	9,900	88.8	9,083	81.5	817	8.2	1,244
50 to 54 years .....	10,619	9,165	86.3	8,458	79.6	707	7.7	1,454
55 to 64 years .....	16,769	11,605	69.2	10,786	64.3	819	7.1	5,163
55 to 59 years .....	9,147	7,033	76.9	6,541	71.5	492	7.0	2,114
60 to 64 years .....	7,621	4,572	60.0	4,245	55.7	327	7.1	3,049
65 years and over .....	16,449	3,627	22.1	3,376	20.5	251	6.9	12,821
65 to 69 years .....	5,459	1,940	35.5	1,774	32.5	166	8.6	3,518
70 to 74 years .....	4,052	890	22.0	837	20.7	52	5.9	3,163
75 years and over .....	6,937	797	11.5	765	11.0	33	4.1	6,140
<b>Women</b>								
16 years and over .....	121,799	72,192	59.3	65,733	54.0	6,460	8.9	49,607
16 to 19 years .....	8,394	3,363	40.1	2,642	31.5	720	21.4	5,032
16 to 17 years .....	4,326	1,213	28.0	958	22.1	255	21.1	3,113
18 to 19 years .....	4,068	2,150	52.8	1,685	41.4	465	21.6	1,918
20 to 24 years .....	10,261	7,338	71.5	6,292	61.3	1,046	14.3	2,923
25 to 54 years .....	63,486	47,827	75.3	44,053	69.4	3,774	7.9	15,659
25 to 34 years .....	20,142	15,102	75.0	13,642	67.7	1,460	9.7	5,040
25 to 29 years .....	10,391	7,742	74.5	6,912	66.5	830	10.7	2,649
30 to 34 years .....	9,751	7,361	75.5	6,730	69.0	631	8.6	2,391
35 to 44 years .....	20,680	15,663	75.7	14,520	70.2	1,143	7.3	5,017
35 to 39 years .....	10,190	7,612	74.7	7,036	69.1	576	7.6	2,578
40 to 44 years .....	10,490	8,051	76.8	7,484	71.3	568	7.0	2,439
45 to 54 years .....	22,664	17,061	75.3	15,892	70.1	1,170	6.9	5,602
45 to 49 years .....	11,553	8,809	76.2	8,192	70.9	617	7.0	2,744
50 to 54 years .....	11,111	8,253	74.3	7,700	69.3	553	6.7	2,858
55 to 64 years .....	18,047	10,725	59.4	10,001	55.4	723	6.7	7,322
55 to 59 years .....	9,823	6,652	67.7	6,195	63.1	457	6.9	3,171
60 to 64 years .....	8,224	4,073	49.5	3,806	46.3	266	6.5	4,152
65 years and over .....	21,611	2,940	13.6	2,744	12.7	196	6.7	18,671
65 to 69 years .....	6,189	1,685	27.2	1,574	25.4	111	6.6	4,504
70 to 74 years .....	4,827	762	15.8	720	14.9	41	5.4	4,065
75 years and over .....	10,595	493	4.7	450	4.2	44	8.9	10,102

See footnotes at end of table.

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

(Numbers in thousands)

Age, sex, and race	August 2009							Not in labor force
	Civilian noninstitutional population	Civilian labor force						
		Total	Percent of population	Employed		Unemployed		
				Total	Percent of population	Number	Percent of labor force	
<b>WHITE</b>								
16 years and over .....	191,086	126,290	66.1	115,173	60.3	11,118	8.8	64,796
16 to 19 years .....	13,022	5,813	44.6	4,513	34.7	1,300	22.4	7,209
16 to 17 years .....	6,749	2,172	32.2	1,681	24.9	492	22.6	4,577
18 to 19 years .....	6,273	3,641	58.0	2,833	45.2	809	22.2	2,632
20 to 24 years .....	15,988	12,340	77.2	10,663	66.7	1,677	13.6	3,648
25 to 54 years .....	100,017	83,381	83.4	76,908	76.9	6,474	7.8	16,636
25 to 34 years .....	31,521	26,356	83.6	24,014	76.2	2,342	8.9	5,164
25 to 29 years .....	16,332	13,592	83.2	12,313	75.4	1,280	9.4	2,740
30 to 34 years .....	15,189	12,764	84.0	11,702	77.0	1,062	8.3	2,425
35 to 44 years .....	32,303	27,214	84.2	25,167	77.9	2,048	7.5	5,089
35 to 39 years .....	15,790	13,269	84.0	12,255	77.6	1,014	7.6	2,521
40 to 44 years .....	16,514	13,946	84.4	12,912	78.2	1,034	7.4	2,568
45 to 54 years .....	36,193	29,810	82.4	27,727	76.6	2,084	7.0	6,383
45 to 49 years .....	18,388	15,323	83.3	14,217	77.3	1,106	7.2	3,065
50 to 54 years .....	17,805	14,488	81.4	13,510	75.9	978	6.8	3,317
55 to 64 years .....	29,135	19,034	65.3	17,728	60.8	1,306	6.9	10,101
55 to 59 years .....	15,738	11,570	73.5	10,781	68.5	788	6.8	4,168
60 to 64 years .....	13,396	7,464	55.7	6,946	51.9	518	6.9	5,932
65 years and over .....	32,925	5,722	17.4	5,361	16.3	361	6.3	27,202
65 to 69 years .....	10,022	3,176	31.7	2,956	29.5	220	6.9	6,846
70 to 74 years .....	7,563	1,415	18.7	1,337	17.7	78	5.5	6,148
75 years and over .....	15,340	1,131	7.4	1,069	7.0	62	5.5	14,209
<b>Men</b>								
16 years and over .....	93,534	68,529	73.3	62,179	66.5	6,350	9.3	25,006
16 to 19 years .....	6,638	3,022	45.5	2,283	34.4	740	24.5	3,615
16 to 17 years .....	3,507	1,176	33.5	890	25.4	285	24.3	2,332
18 to 19 years .....	3,130	1,847	59.0	1,392	44.5	454	24.6	1,284
20 to 24 years .....	8,088	6,505	80.4	5,554	68.7	951	14.6	1,582
25 to 54 years .....	50,235	45,769	91.1	42,008	83.6	3,760	8.2	4,467
25 to 34 years .....	16,038	14,677	91.5	13,347	83.2	1,330	9.1	1,361
25 to 29 years .....	8,322	7,529	90.5	6,837	82.2	692	9.2	792
30 to 34 years .....	7,717	7,148	92.6	6,510	84.4	638	8.9	569
35 to 44 years .....	16,225	15,105	93.1	13,895	85.6	1,211	8.0	1,120
35 to 39 years .....	7,944	7,456	93.9	6,851	86.2	606	8.1	487
40 to 44 years .....	8,282	7,649	92.4	7,044	85.1	605	7.9	633
45 to 54 years .....	17,972	15,986	89.0	14,767	82.2	1,220	7.6	1,986
45 to 49 years .....	9,156	8,230	89.9	7,588	82.9	642	7.8	925
50 to 54 years .....	8,816	7,756	88.0	7,178	81.4	578	7.4	1,060
55 to 64 years .....	14,211	10,029	70.6	9,329	65.6	700	7.0	4,182
55 to 59 years .....	7,719	6,048	78.4	5,628	72.9	420	6.9	1,671
60 to 64 years .....	6,492	3,981	61.3	3,701	57.0	280	7.0	2,511
65 years and over .....	14,363	3,204	22.3	3,005	20.9	199	6.2	11,159
65 to 69 years .....	4,735	1,702	36.0	1,571	33.2	131	7.7	3,032
70 to 74 years .....	3,463	782	22.6	737	21.3	44	5.7	2,682
75 years and over .....	6,165	720	11.7	696	11.3	24	3.3	5,445
<b>Women</b>								
16 years and over .....	97,552	57,762	59.2	52,994	54.3	4,768	8.3	39,790
16 to 19 years .....	6,385	2,791	43.7	2,230	34.9	561	20.1	3,594
16 to 17 years .....	3,242	997	30.7	790	24.4	206	20.7	2,245
18 to 19 years .....	3,143	1,795	57.1	1,440	45.8	355	19.8	1,348
20 to 24 years .....	7,900	5,834	73.9	5,109	64.7	726	12.4	2,066
25 to 54 years .....	49,782	37,613	75.6	34,899	70.1	2,713	7.2	12,169
25 to 34 years .....	15,482	11,679	75.4	10,667	68.9	1,012	8.7	3,803
25 to 29 years .....	8,010	6,063	75.7	5,475	68.4	588	9.7	1,947
30 to 34 years .....	7,472	5,616	75.2	5,192	69.5	424	7.6	1,856
35 to 44 years .....	16,078	12,109	75.3	11,272	70.1	837	6.9	3,969
35 to 39 years .....	7,846	5,812	74.1	5,404	68.9	408	7.0	2,034
40 to 44 years .....	8,232	6,297	76.5	5,868	71.3	429	6.8	1,935
45 to 54 years .....	18,221	13,824	75.9	12,960	71.1	864	6.2	4,397
45 to 49 years .....	9,232	7,092	76.8	6,629	71.8	464	6.5	2,140
50 to 54 years .....	8,989	6,732	74.9	6,331	70.4	400	5.9	2,257
55 to 64 years .....	14,924	9,005	60.3	8,399	56.3	606	6.7	5,919
55 to 59 years .....	8,019	5,521	68.9	5,153	64.3	368	6.7	2,498
60 to 64 years .....	6,905	3,483	50.4	3,245	47.0	238	6.8	3,421
65 years and over .....	18,562	2,519	13.6	2,357	12.7	162	6.4	16,043
65 to 69 years .....	5,287	1,474	27.9	1,385	26.2	89	6.0	3,813
70 to 74 years .....	4,100	633	15.4	599	14.6	34	5.4	3,467
75 years and over .....	9,174	411	4.5	372	4.1	39	9.4	8,763

See footnotes at end of table.

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

(Numbers in thousands)

Age, sex, and race	August 2009							Not in labor force
	Civilian noninstitutional population	Civilian labor force						
		Total	Percent of population	Employed		Unemployed		
				Total	Percent of population	Number	Percent of labor force	
<b>BLACK OR AFRICAN AMERICAN</b>								
16 years and over .....	28,290	17,658	62.4	15,005	53.0	2,653	15.0	10,632
16 to 19 years .....	2,682	749	27.9	489	18.2	260	34.7	1,933
16 to 17 years .....	1,442	281	19.5	201	13.9	80	28.6	1,161
18 to 19 years .....	1,240	468	37.8	288	23.3	180	38.4	772
20 to 24 years .....	2,984	1,962	65.7	1,482	49.7	480	24.5	1,022
25 to 54 years .....	15,773	12,496	79.2	10,786	68.4	1,710	13.7	3,277
25 to 34 years .....	5,362	4,298	80.2	3,499	65.3	799	18.6	1,064
25 to 29 years .....	2,852	2,230	78.2	1,729	60.6	501	22.5	622
30 to 34 years .....	2,510	2,069	82.4	1,771	70.5	298	14.4	441
35 to 44 years .....	5,100	4,180	82.0	3,708	72.7	472	11.3	920
35 to 39 years .....	2,525	2,071	82.0	1,816	71.9	256	12.3	454
40 to 44 years .....	2,575	2,109	81.9	1,892	73.5	217	10.3	466
45 to 54 years .....	5,311	4,018	75.6	3,579	67.4	438	10.9	1,293
45 to 49 years .....	2,766	2,136	77.2	1,911	69.1	225	10.5	630
50 to 54 years .....	2,545	1,881	73.9	1,668	65.5	214	11.4	664
55 to 64 years .....	3,616	1,965	54.3	1,814	50.2	151	7.7	1,651
55 to 59 years .....	2,057	1,294	62.9	1,194	58.1	99	7.7	763
60 to 64 years .....	1,559	671	43.0	620	39.7	52	7.7	888
65 years and over .....	3,235	485	15.0	434	13.4	51	10.6	2,749
65 to 69 years .....	1,051	250	23.8	211	20.1	39	15.7	801
70 to 74 years .....	790	138	17.4	135	17.1	3	2.0	653
75 years and over .....	1,393	98	7.0	88	6.3	9	9.4	1,296
<b>Men</b>								
16 years and over .....	12,730	8,300	65.2	6,876	54.0	1,424	17.2	4,430
16 to 19 years .....	1,326	349	26.3	194	14.6	155	44.5	977
16 to 17 years .....	707	121	17.1	71	10.1	50	41.1	586
18 to 19 years .....	618	228	36.9	123	19.8	106	46.3	390
20 to 24 years .....	1,416	948	67.0	703	49.7	245	25.8	467
25 to 54 years .....	7,129	5,883	82.5	4,964	69.6	919	15.6	1,246
25 to 34 years .....	2,462	2,095	85.1	1,644	66.8	451	21.5	367
25 to 29 years .....	1,337	1,109	83.0	810	60.6	300	27.0	227
30 to 34 years .....	1,126	985	87.5	834	74.1	151	15.4	140
35 to 44 years .....	2,266	1,919	84.7	1,658	73.1	262	13.6	347
35 to 39 years .....	1,115	944	84.7	800	71.7	145	15.3	171
40 to 44 years .....	1,151	975	84.7	858	74.5	117	12.0	176
45 to 54 years .....	2,400	1,869	77.9	1,663	69.3	207	11.1	531
45 to 49 years .....	1,249	999	80.0	887	71.0	112	11.2	250
50 to 54 years .....	1,152	870	75.6	776	67.3	95	10.9	281
55 to 64 years .....	1,601	881	55.0	807	50.4	74	8.3	720
55 to 59 years .....	886	558	63.0	517	58.4	41	7.3	328
60 to 64 years .....	715	322	45.1	290	40.6	32	10.1	392
65 years and over .....	1,259	239	19.0	208	16.5	31	12.9	1,020
65 to 69 years .....	448	128	28.5	104	23.1	24	18.9	320
70 to 74 years .....	334	68	20.4	65	19.6	3	( <sup>1</sup> )	266
75 years and over .....	477	43	9.0	39	8.2	4	( <sup>1</sup> )	434
<b>Women</b>								
16 years and over .....	15,560	9,357	60.1	8,129	52.2	1,229	13.1	6,203
16 to 19 years .....	1,356	400	29.5	295	21.8	105	26.2	956
16 to 17 years .....	735	160	21.8	130	17.6	31	19.2	575
18 to 19 years .....	621	240	38.6	166	26.7	74	30.9	381
20 to 24 years .....	1,569	1,013	64.6	778	49.6	235	23.2	555
25 to 54 years .....	8,644	6,613	76.5	5,822	67.4	790	12.0	2,031
25 to 34 years .....	2,900	2,204	76.0	1,855	64.0	348	15.8	696
25 to 29 years .....	1,515	1,120	73.9	919	60.6	201	18.0	395
30 to 34 years .....	1,385	1,083	78.2	937	67.7	147	13.5	301
35 to 44 years .....	2,833	2,261	79.8	2,050	72.4	211	9.3	573
35 to 39 years .....	1,410	1,127	79.9	1,016	72.1	111	9.8	283
40 to 44 years .....	1,423	1,134	79.6	1,034	72.6	100	8.8	290
45 to 54 years .....	2,911	2,148	73.8	1,917	65.9	232	10.8	762
45 to 49 years .....	1,517	1,137	75.0	1,025	67.5	113	9.9	380
50 to 54 years .....	1,393	1,011	72.6	892	64.0	119	11.8	382
55 to 64 years .....	2,016	1,084	53.8	1,007	49.9	78	7.2	931
55 to 59 years .....	1,171	735	62.8	677	57.8	58	8.0	435
60 to 64 years .....	845	349	41.3	330	39.0	19	5.5	496
65 years and over .....	1,976	247	12.5	226	11.4	20	8.3	1,729
65 to 69 years .....	603	123	20.3	107	17.8	15	12.5	481
70 to 74 years .....	456	69	15.2	69	15.2	-	-	387
75 years and over .....	916	55	6.0	50	5.4	5	( <sup>1</sup> )	861

See footnotes at end of table.

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

(Numbers in thousands)

Age, sex, and race	August 2009							Not in labor force
	Civilian noninstitutional population	Civilian labor force						
		Total	Percent of population	Employed		Unemployed		
				Total	Percent of population	Number	Percent of labor force	
<b>ASIAN</b>								
16 years and over .....	10,931	7,252	66.3	6,709	61.4	542	7.5	3,679
16 to 19 years .....	606	147	24.3	103	17.0	45	30.2	459
16 to 17 years .....	291	44	15.0	22	7.4	22	( <sup>1</sup> )	247
18 to 19 years .....	315	104	32.9	81	25.8	22	21.6	211
20 to 24 years .....	897	515	57.5	453	50.5	63	12.2	381
25 to 54 years .....	6,649	5,384	81.0	5,010	75.3	374	6.9	1,265
25 to 34 years .....	2,216	1,731	78.1	1,607	72.5	124	7.2	485
25 to 29 years .....	1,101	817	74.2	761	69.1	56	6.9	284
30 to 34 years .....	1,116	914	82.0	846	75.8	68	7.5	201
35 to 44 years .....	2,457	2,035	82.9	1,898	77.2	138	6.8	421
35 to 39 years .....	1,354	1,110	81.9	1,033	76.3	77	6.9	244
40 to 44 years .....	1,103	926	84.0	865	78.4	61	6.6	177
45 to 54 years .....	1,976	1,617	81.8	1,505	76.2	112	6.9	359
45 to 49 years .....	1,072	898	83.7	829	77.4	68	7.6	174
50 to 54 years .....	904	719	79.6	676	74.8	44	6.1	185
55 to 64 years .....	1,432	950	66.3	902	63.0	47	5.0	482
55 to 59 years .....	823	574	69.7	538	65.3	36	6.3	249
60 to 64 years .....	608	376	61.7	365	59.9	11	2.9	233
65 years and over .....	1,348	256	19.0	242	17.9	14	5.5	1,092
65 to 69 years .....	398	147	37.0	133	33.5	14	9.5	251
70 to 74 years .....	369	66	17.9	66	17.9	—	—	303
75 years and over .....	581	42	7.3	42	7.3	—	—	539

<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.

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

(Numbers in thousands)

Age and sex	August 2009							Not in labor force
	Civilian noninstitutional population	Civilian labor force						
		Total	Percent of population	Employed		Unemployed		
				Total	Percent of population	Number	Percent of labor force	
<b>HISPANIC OR LATINO ETHNICITY</b>								
16 years and over .....	33,017	22,417	67.9	19,511	59.1	2,906	13.0	10,599
16 to 19 years .....	3,135	1,160	37.0	766	24.4	394	34.0	1,974
16 to 17 years .....	1,559	367	23.5	230	14.7	138	37.5	1,192
18 to 19 years .....	1,575	793	50.3	536	34.1	257	32.4	782
20 to 24 years .....	3,634	2,645	72.8	2,226	61.3	419	15.8	989
25 to 54 years .....	20,450	16,293	79.7	14,452	70.7	1,841	11.3	4,157
25 to 34 years .....	8,107	6,431	79.3	5,673	70.0	758	11.8	1,676
25 to 29 years .....	4,033	3,178	78.8	2,761	68.5	417	13.1	855
30 to 34 years .....	4,074	3,253	79.9	2,912	71.5	342	10.5	821
35 to 44 years .....	7,103	5,709	80.4	5,102	71.8	608	10.6	1,393
35 to 39 years .....	3,778	3,057	80.9	2,729	72.2	328	10.7	721
40 to 44 years .....	3,325	2,652	79.8	2,372	71.3	280	10.6	673
45 to 54 years .....	5,240	4,153	79.2	3,678	70.2	475	11.4	1,088
45 to 49 years .....	2,930	2,393	81.7	2,104	71.8	289	12.1	537
50 to 54 years .....	2,310	1,759	76.2	1,574	68.1	186	10.6	551
55 to 64 years .....	3,040	1,777	58.5	1,573	51.7	204	11.5	1,263
55 to 59 years .....	1,716	1,115	65.0	999	58.2	116	10.4	601
60 to 64 years .....	1,325	662	50.0	574	43.4	88	13.3	662
65 years and over .....	2,758	542	19.7	494	17.9	48	8.8	2,216
65 to 69 years .....	942	301	31.9	272	28.9	29	9.6	641
70 to 74 years .....	821	152	18.5	145	17.6	7	4.6	669
75 years and over .....	995	90	9.0	78	7.8	12	13.3	905
<b>Men</b>								
16 years and over .....	16,964	13,430	79.2	11,633	68.6	1,796	13.4	3,534
16 to 19 years .....	1,598	642	40.2	424	26.5	218	33.9	956
16 to 17 years .....	803	213	26.6	131	16.3	83	38.8	590
18 to 19 years .....	795	429	53.9	293	36.9	135	31.5	367
20 to 24 years .....	1,879	1,544	82.2	1,287	68.5	257	16.7	335
25 to 54 years .....	10,832	9,948	91.8	8,791	81.2	1,157	11.6	884
25 to 34 years .....	4,409	4,028	91.4	3,576	81.1	452	11.2	381
25 to 29 years .....	2,195	1,993	90.8	1,747	79.6	245	12.3	202
30 to 34 years .....	2,214	2,036	91.9	1,829	82.6	207	10.2	178
35 to 44 years .....	3,750	3,521	93.9	3,110	82.9	411	11.7	229
35 to 39 years .....	2,005	1,897	94.6	1,671	83.4	226	11.9	107
40 to 44 years .....	1,745	1,624	93.0	1,439	82.5	184	11.4	122
45 to 54 years .....	2,673	2,398	89.7	2,104	78.7	294	12.3	274
45 to 49 years .....	1,509	1,352	89.6	1,181	78.3	170	12.6	157
50 to 54 years .....	1,164	1,047	90.0	923	79.3	124	11.8	117
55 to 64 years .....	1,471	1,007	68.4	861	58.5	146	14.5	465
55 to 59 years .....	843	619	73.4	540	64.1	78	12.7	224
60 to 64 years .....	629	388	61.7	321	51.0	67	17.3	241
65 years and over .....	1,183	289	24.4	271	22.9	18	6.4	894
65 to 69 years .....	427	156	36.6	145	34.0	11	6.9	271
70 to 74 years .....	353	77	21.7	73	20.6	4	4.9	276
75 years and over .....	403	56	14.0	52	13.0	4	( <sup>1</sup> )	346
<b>Women</b>								
16 years and over .....	16,053	8,988	56.0	7,878	49.1	1,110	12.4	7,065
16 to 19 years .....	1,536	518	33.7	342	22.3	176	34.0	1,018
16 to 17 years .....	756	154	20.3	99	13.1	55	35.6	602
18 to 19 years .....	780	364	46.7	243	31.1	121	33.3	416
20 to 24 years .....	1,754	1,101	62.7	939	53.5	162	14.7	653
25 to 54 years .....	9,618	6,346	66.0	5,661	58.9	684	10.8	3,273
25 to 34 years .....	3,698	2,403	65.0	2,097	56.7	306	12.7	1,296
25 to 29 years .....	1,838	1,185	64.5	1,014	55.1	171	14.5	653
30 to 34 years .....	1,860	1,218	65.5	1,083	58.2	135	11.1	642
35 to 44 years .....	3,353	2,189	65.3	1,992	59.4	197	9.0	1,164
35 to 39 years .....	1,773	1,160	65.4	1,058	59.7	102	8.8	613
40 to 44 years .....	1,580	1,029	65.1	933	59.1	96	9.3	551
45 to 54 years .....	2,568	1,754	68.3	1,573	61.3	181	10.3	813
45 to 49 years .....	1,421	1,042	73.3	923	64.9	119	11.4	380
50 to 54 years .....	1,146	712	62.2	651	56.8	62	8.7	434
55 to 64 years .....	1,569	771	49.1	712	45.4	59	7.6	798
55 to 59 years .....	873	496	56.9	458	52.5	38	7.6	377
60 to 64 years .....	696	274	39.4	254	36.4	21	7.6	422
65 years and over .....	1,575	253	16.1	224	14.2	29	11.5	1,322
65 to 69 years .....	515	144	28.1	126	24.6	18	12.4	370
70 to 74 years .....	468	75	16.1	72	15.4	3	4.2	393
75 years and over .....	592	33	5.6	25	4.3	8	( <sup>1</sup> )	559

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

NOTE: Persons whose ethnicity is identified as Hispanic or Latino may be of any race. 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-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	
	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009
<b>TOTAL</b>								
Civilian noninstitutional population .....	234,107	236,087	104,613	105,651	112,401	113,405	17,092	17,031
Civilian labor force .....	155,387	154,897	79,476	79,132	68,440	68,830	7,471	6,935
Percent of population .....	66.4	65.6	76.0	74.9	60.9	60.7	43.7	40.7
Employed .....	145,909	140,074	75,305	71,728	64,462	63,091	6,142	5,255
Unemployed .....	9,479	14,823	4,171	7,403	3,979	5,739	1,329	1,680
Unemployment rate .....	6.1	9.6	5.2	9.4	5.8	8.3	17.8	24.2
Not in labor force .....	78,719	81,190	25,137	26,519	43,961	44,575	9,621	10,096
<b>White</b>								
Civilian noninstitutional population .....	189,747	191,086	86,166	86,897	90,490	91,167	13,092	13,022
Civilian labor force .....	126,337	126,290	65,729	65,506	54,491	54,971	6,117	5,813
Percent of population .....	66.6	66.1	76.3	75.4	60.2	60.3	46.7	44.6
Employed .....	119,475	115,173	62,683	59,896	51,630	50,763	5,162	4,513
Unemployed .....	6,862	11,118	3,046	5,610	2,861	4,207	954	1,300
Unemployment rate .....	5.4	8.8	4.6	8.6	5.3	7.7	15.6	22.4
Not in labor force .....	63,410	64,796	20,437	21,390	35,998	36,197	6,975	7,209
<b>Black or African American</b>								
Civilian noninstitutional population .....	27,896	28,290	11,218	11,404	13,998	14,203	2,681	2,682
Civilian labor force .....	18,057	17,658	8,133	7,951	9,022	8,957	903	749
Percent of population .....	64.7	62.4	72.5	69.7	64.5	63.1	33.7	27.9
Employed .....	16,132	15,005	7,329	6,682	8,173	7,833	631	489
Unemployed .....	1,925	2,653	804	1,269	849	1,124	272	260
Unemployment rate .....	10.7	15.0	9.9	16.0	9.4	12.5	30.1	34.7
Not in labor force .....	9,839	10,632	3,085	3,453	4,976	5,247	1,778	1,933
<b>Asian</b>								
Civilian noninstitutional population .....	10,840	10,931	4,805	4,890	5,398	5,435	637	606
Civilian labor force .....	7,301	7,252	3,837	3,815	3,297	3,289	167	147
Percent of population .....	67.4	66.3	79.9	78.0	61.1	60.5	26.2	24.3
Employed .....	6,978	6,709	3,685	3,537	3,159	3,070	134	103
Unemployed .....	323	542	152	278	138	219	33	45
Unemployment rate .....	4.4	7.5	4.0	7.3	4.2	6.7	19.9	30.2
Not in labor force .....	3,539	3,679	968	1,075	2,101	2,146	470	459
<b>Hispanic or Latino ethnicity</b>								
Civilian noninstitutional population .....	32,273	33,017	15,033	15,366	14,183	14,517	3,057	3,135
Civilian labor force .....	22,262	22,417	12,697	12,788	8,399	8,470	1,166	1,160
Percent of population .....	69.0	67.9	84.5	83.2	59.2	58.3	38.1	37.0
Employed .....	20,485	19,511	11,824	11,209	7,761	7,536	901	766
Unemployed .....	1,777	2,906	873	1,578	638	934	265	394
Unemployment rate .....	8.0	13.0	6.9	12.3	7.6	11.0	22.8	34.0
Not in labor force .....	10,011	10,599	2,336	2,578	5,784	6,047	1,891	1,974

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-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	August 2009									
	Civilian noninstitutional population	Civilian labor force								
		Total	Percent of population	Employed			Unemployed			Percent of labor force
			Total	Full time	Part time	Total	Looking for full-time work	Looking for part-time work		
<b>TOTAL ENROLLED</b>										
Total, 16 to 24 years .....	15,718	6,266	39.9	5,317	1,705	3,612	949	448	501	15.1
16 to 19 years .....	9,869	3,034	30.7	2,421	494	1,927	613	239	374	20.2
20 to 24 years .....	5,849	3,232	55.3	2,896	1,210	1,686	336	208	128	10.4
Men .....	7,711	2,951	38.3	2,460	867	1,593	490	223	267	16.6
Women .....	8,007	3,315	41.4	2,857	838	2,019	458	225	234	13.8
High school .....	6,849	1,610	23.5	1,199	193	1,006	411	155	256	25.5
College .....	8,869	4,656	52.5	4,118	1,511	2,606	538	292	245	11.5
Full-time students .....	7,739	3,783	48.9	3,353	1,068	2,285	430	225	205	11.4
Part-time students .....	1,129	873	77.3	765	444	322	108	67	41	12.3
<b>White</b>										
Total, 16 to 24 years .....	11,834	5,176	43.7	4,475	1,438	3,036	701	329	372	13.5
16 to 19 years .....	7,396	2,538	34.3	2,070	430	1,640	468	193	275	18.5
20 to 24 years .....	4,438	2,638	59.4	2,405	1,008	1,397	233	136	97	8.8
Men .....	5,872	2,507	42.7	2,131	752	1,379	376	170	206	15.0
Women .....	5,962	2,669	44.8	2,343	686	1,658	326	159	166	12.2
High school .....	5,011	1,340	26.7	1,019	168	851	321	127	193	23.9
College .....	6,822	3,836	56.2	3,455	1,270	2,185	381	202	179	9.9
Full-time students .....	5,952	3,137	52.7	2,826	900	1,926	311	151	160	9.9
Part-time students .....	870	699	80.4	629	371	259	70	51	19	10.0
<b>Black or African American</b>										
Total, 16 to 24 years .....	2,549	752	29.5	574	188	387	177	94	84	23.6
16 to 19 years .....	1,644	346	21.0	240	48	191	106	37	69	30.7
20 to 24 years .....	905	406	44.9	335	139	195	72	57	15	17.6
Men .....	1,212	312	25.8	234	88	146	78	38	40	24.9
Women .....	1,338	440	32.9	340	99	241	100	56	44	22.7
High school .....	1,269	194	15.3	132	20	112	62	17	45	31.9
College .....	1,281	558	43.6	442	167	275	116	77	39	20.7
Full-time students .....	1,110	438	39.5	350	121	229	88	67	21	20.1
Part-time students .....	171	120	70.1	92	46	46	27	10	17	22.9
<b>Asian</b>										
Total, 16 to 24 years .....	692	149	21.5	123	36	86	26	7	19	17.5
16 to 19 years .....	367	56	15.4	39	4	35	17	2	15	( 1 )
20 to 24 years .....	325	92	28.4	83	32	51	9	5	4	9.7
Men .....	326	51	15.7	44	14	30	7	7	-	( 1 )
Women .....	366	97	26.6	79	22	57	19	-	19	19.3
High school .....	216	23	10.6	14	-	14	9	2	7	( 1 )
College .....	476	126	26.4	108	36	72	17	5	12	13.8
Full-time students .....	426	99	23.3	84	21	63	15	3	12	15.3
Part-time students .....	49	26	( 1 )	24	15	9	2	2	-	( 1 )
<b>Hispanic or Latino ethnicity</b>										
Total, 16 to 24 years .....	2,504	853	34.1	654	182	472	200	91	109	23.4
16 to 19 years .....	1,720	426	24.8	282	69	212	145	55	89	34.0
20 to 24 years .....	784	427	54.5	372	112	260	55	36	19	12.8
Men .....	1,235	424	34.3	330	89	241	93	44	50	22.1
Women .....	1,269	430	33.9	324	93	231	106	48	59	24.7
High school .....	1,263	232	18.3	135	33	102	97	46	50	41.8
College .....	1,241	622	50.1	519	148	371	103	45	58	16.5
Full-time students .....	1,007	442	43.9	364	72	292	77	32	45	17.5
Part-time students .....	234	180	76.9	155	76	78	25	13	13	14.1

See footnotes at end of table.



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

(Numbers in thousands)

Enrollment status, educational attainment, race, and Hispanic or Latino ethnicity	August 2009									
	Civilian noninstitutional population	Civilian labor force								
		Total	Percent of population	Employed			Unemployed			Percent of labor force
			Total	Full time	Part time	Total	Looking for full-time work	Looking for part-time work		
<b>TOTAL NOT ENROLLED</b>										
Total, 16 to 24 years .....	21,876	16,009	73.2	12,953	8,803	4,151	3,055	2,536	519	19.1
16 to 19 years .....	7,162	3,901	54.5	2,834	1,108	1,727	1,067	761	306	27.3
20 to 24 years .....	14,715	12,107	82.3	10,119	7,695	2,424	1,988	1,775	214	16.4
Men .....	11,228	8,623	76.8	6,876	5,053	1,823	1,747	1,536	211	20.3
Women .....	10,648	7,386	69.4	6,077	3,749	2,328	1,308	1,000	308	17.7
Less than a high school diploma .....	5,657	2,875	50.8	2,070	1,099	971	804	582	223	28.0
High school graduates, no college <sup>2</sup> .....	7,833	5,907	75.4	4,611	3,165	1,446	1,296	1,162	134	21.9
Some college or associate degree .....	6,074	5,085	83.7	4,392	2,985	1,408	693	557	136	13.6
Bachelor's degree and higher <sup>3</sup> .....	2,312	2,142	92.6	1,880	1,554	326	262	235	27	12.2
<b>White</b>										
Total, 16 to 24 years .....	17,177	12,977	75.6	10,701	7,206	3,495	2,276	1,866	410	17.5
16 to 19 years .....	5,627	3,275	58.2	2,443	931	1,512	832	590	242	25.4
20 to 24 years .....	11,550	9,702	84.0	8,258	6,275	1,983	1,444	1,277	167	14.9
Men .....	8,854	7,021	79.3	5,705	4,157	1,549	1,315	1,155	160	18.7
Women .....	8,323	5,956	71.6	4,996	3,050	1,946	961	711	249	16.1
Less than a high school diploma .....	4,351	2,324	53.4	1,746	907	839	578	407	171	24.9
High school graduates, no college <sup>2</sup> .....	5,977	4,656	77.9	3,675	2,491	1,184	981	873	107	21.1
Some college or associate degree .....	4,892	4,161	85.1	3,650	2,452	1,199	511	399	112	12.3
Bachelor's degree and higher <sup>3</sup> .....	1,957	1,837	93.9	1,630	1,356	273	207	187	20	11.3
<b>Black or African American</b>										
Total, 16 to 24 years .....	3,117	1,960	62.9	1,397	958	439	563	495	68	28.7
16 to 19 years .....	1,038	404	38.9	250	114	135	154	114	41	38.2
20 to 24 years .....	2,079	1,556	74.8	1,147	844	303	409	381	27	26.3
Men .....	1,530	985	64.4	663	506	157	322	291	32	32.7
Women .....	1,587	974	61.4	734	452	281	241	204	36	24.7
Less than a high school diploma .....	926	376	40.6	199	97	102	177	144	33	47.1
High school graduates, no college <sup>2</sup> .....	1,321	875	66.2	637	465	172	237	216	21	27.1
Some college or associate degree .....	723	575	79.5	450	313	137	125	111	13	21.7
Bachelor's degree and higher <sup>3</sup> .....	147	134	91.2	110	82	28	24	24	-	17.9
<b>Asian</b>										
Total, 16 to 24 years .....	811	514	63.4	433	329	103	81	58	23	15.8
16 to 19 years .....	240	91	38.0	64	23	40	27	19	9	30.1
20 to 24 years .....	571	423	74.1	369	306	63	54	39	14	12.7
Men .....	430	301	70.0	257	201	56	44	30	13	14.6
Women .....	381	214	56.0	176	129	48	38	28	10	17.6
Less than a high school diploma .....	178	68	38.5	50	38	12	19	10	9	( <sup>1</sup> )
High school graduates, no college <sup>2</sup> .....	184	118	64.1	108	72	36	10	10	-	8.5
Some college or associate degree .....	271	183	67.4	155	116	39	28	21	7	15.2
Bachelor's degree and higher <sup>3</sup> .....	177	145	81.5	120	104	16	25	18	7	17.2
<b>Hispanic or Latino ethnicity</b>										
Total, 16 to 24 years .....	4,265	2,951	69.2	2,338	1,662	676	614	527	87	20.8
16 to 19 years .....	1,415	734	51.9	484	196	289	249	189	61	34.0
20 to 24 years .....	2,850	2,218	77.8	1,853	1,466	387	364	338	26	16.4
Men .....	2,243	1,762	78.6	1,381	1,053	328	382	340	42	21.7
Women .....	2,022	1,189	58.8	957	609	348	232	187	45	19.5
Less than a high school diploma .....	1,592	931	58.5	685	479	206	247	195	52	26.5
High school graduates, no college <sup>2</sup> .....	1,660	1,194	71.9	940	671	269	254	231	23	21.2
Some college or associate degree .....	862	700	81.2	597	421	176	104	92	12	14.8
Bachelor's degree and higher <sup>3</sup> .....	150	126	83.6	116	91	25	10	10	-	7.8

<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.

**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			
	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009
<b>TOTAL</b>												
Civilian labor force .....	12,129	12,240	38,185	37,926	36,768	36,588	23,239	22,565	13,529	14,023	45,220	45,868
Percent of population .....	47.2	47.0	62.6	61.6	71.7	71.2	69.3	68.5	76.1	75.9	77.2	77.1
Employed .....	11,020	10,433	36,059	34,391	34,910	33,485	21,963	20,487	12,947	12,998	43,823	43,495
Employment-population ratio .....	42.9	40.1	59.1	55.9	68.0	65.1	65.5	62.2	72.8	70.3	74.8	73.1
Unemployed .....	1,108	1,807	2,126	3,535	1,857	3,103	1,276	2,078	582	1,025	1,397	2,373
Unemployment rate .....	9.1	14.8	5.6	9.3	5.1	8.5	5.5	9.2	4.3	7.3	3.1	5.2
<b>Men</b>												
Civilian labor force .....	7,757	7,742	21,395	21,439	18,246	18,177	11,968	11,611	6,278	6,567	23,773	23,772
Percent of population .....	60.9	59.9	73.3	71.8	77.9	77.5	76.0	75.7	81.6	81.0	82.0	81.7
Employed .....	7,107	6,598	20,274	19,287	17,398	16,532	11,372	10,515	6,026	6,017	23,148	22,589
Employment-population ratio .....	55.8	51.1	69.5	64.6	74.3	70.5	72.2	68.5	78.4	74.2	79.8	77.6
Unemployed .....	650	1,144	1,121	2,153	847	1,645	595	1,096	252	549	625	1,183
Unemployment rate .....	8.4	14.8	5.2	10.0	4.6	9.1	5.0	9.4	4.0	8.4	2.6	5.0
<b>Women</b>												
Civilian labor force .....	4,371	4,498	16,790	16,487	18,522	18,411	11,271	10,954	7,251	7,456	21,447	22,097
Percent of population .....	33.8	34.3	52.8	52.0	66.4	65.8	63.3	62.3	71.9	71.8	72.5	72.7
Employed .....	3,913	3,835	15,784	15,104	17,512	16,953	10,591	9,972	6,921	6,981	20,675	20,906
Employment-population ratio .....	30.2	29.3	49.6	47.7	62.8	60.6	59.5	56.7	68.6	67.3	69.9	68.8
Unemployed .....	458	663	1,005	1,382	1,010	1,458	680	982	330	476	772	1,190
Unemployment rate .....	10.5	14.7	6.0	8.4	5.5	7.9	6.0	9.0	4.5	6.4	3.6	5.4
<b>White</b>												
Civilian labor force .....	9,915	9,840	30,900	30,932	29,709	29,764	18,614	18,144	11,095	11,621	37,244	37,601
Percent of population .....	48.6	48.2	61.8	61.1	71.0	70.9	68.5	68.1	75.6	75.9	76.8	76.6
Employed .....	9,127	8,471	29,348	28,270	28,405	27,447	17,733	16,613	10,671	10,834	36,121	35,808
Employment-population ratio .....	44.8	41.5	58.7	55.9	67.9	65.4	65.3	62.3	72.7	70.8	74.5	72.9
Unemployed .....	788	1,369	1,552	2,662	1,304	2,317	881	1,530	424	787	1,123	1,793
Unemployment rate .....	7.9	13.9	5.0	8.6	4.4	7.8	4.7	8.4	3.8	6.8	3.0	4.8
<b>Black or African American</b>												
Civilian labor force .....	1,395	1,477	5,185	4,972	4,860	4,688	3,308	3,120	1,551	1,568	3,609	3,809
Percent of population .....	39.6	39.9	66.4	63.8	74.7	72.6	72.6	71.2	79.5	75.5	80.9	81.5
Employed .....	1,159	1,145	4,737	4,303	4,446	4,123	2,994	2,713	1,451	1,410	3,462	3,462
Employment-population ratio .....	32.9	31.0	60.7	55.2	68.3	63.8	65.7	61.9	74.4	67.9	77.6	74.1
Unemployed .....	236	332	448	669	414	565	314	407	100	158	147	347
Unemployment rate .....	16.9	22.5	8.6	13.5	8.5	12.0	9.5	13.0	6.5	10.1	4.1	9.1
<b>Asian</b>												
Civilian labor force .....	430	507	1,288	1,173	1,175	1,153	652	625	523	528	3,675	3,756
Percent of population .....	44.9	46.8	66.0	62.1	74.2	72.6	73.5	68.5	74.9	78.1	76.3	77.1
Employed .....	398	464	1,224	1,086	1,126	1,044	627	559	500	485	3,573	3,559
Employment-population ratio .....	41.6	42.9	62.8	57.5	71.1	65.8	70.7	61.3	71.5	71.8	74.2	73.1
Unemployed .....	32	43	63	87	49	109	25	66	24	43	101	197
Unemployment rate .....	7.4	8.4	4.9	7.4	4.2	9.4	3.9	10.5	4.5	8.1	2.8	5.2
<b>Hispanic or Latino ethnicity</b>												
Civilian labor force .....	6,017	6,076	5,681	5,731	3,895	4,020	2,633	2,683	1,262	1,337	2,802	2,786
Percent of population .....	62.5	62.4	75.0	73.0	78.6	78.3	78.4	78.0	79.0	78.9	81.5	79.2
Employed .....	5,532	5,231	5,367	5,136	3,651	3,572	2,466	2,374	1,185	1,199	2,681	2,581
Employment-population ratio .....	57.5	53.7	70.9	65.4	73.6	69.6	73.4	69.0	74.1	70.7	78.0	73.4
Unemployed .....	485	845	314	596	244	447	167	309	77	138	120	205
Unemployment rate .....	8.1	13.9	5.5	10.4	6.3	11.1	6.3	11.5	6.1	10.3	4.3	7.4

<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.

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	August 2009									
	Employed <sup>1</sup>							Unemployed		
	Full-time workers				Part-time workers				Looking for full-time work	Looking for part-time work
	Total	At work		Not at work	Total	At work <sup>2</sup>		Not at work		
		35 hours or more	1 to 34 hours for economic or noneconomic reasons			Part time for economic reasons	Part time for noneconomic reasons			
<b>TOTAL</b>										
Total 16 years and over .....	113,863	96,268	10,979	6,616	26,211	6,300	17,549	2,362	12,995	1,828
16 to 19 years .....	1,602	1,273	282	46	3,653	479	2,960	214	1,001	679
16 to 17 years .....	402	301	90	10	1,547	87	1,366	94	221	397
18 to 19 years .....	1,200	972	192	36	2,106	393	1,594	120	779	282
20 years and over .....	112,261	94,995	10,697	6,570	22,558	5,820	14,589	2,148	11,994	1,148
20 to 24 years .....	8,905	7,846	773	286	4,110	1,219	2,716	175	1,983	341
25 years and over .....	103,356	87,149	9,924	6,284	18,448	4,602	11,874	1,973	10,011	807
25 to 54 years .....	82,567	70,047	7,746	4,774	12,329	3,856	7,164	1,309	8,328	501
55 years and over .....	20,789	17,102	2,177	1,510	6,119	745	4,710	664	1,683	306
<b>Men, 16 years and over .....</b>	<b>64,866</b>	<b>56,184</b>	<b>5,766</b>	<b>2,915</b>	<b>9,476</b>	<b>3,062</b>	<b>5,787</b>	<b>627</b>	<b>7,609</b>	<b>754</b>
16 to 19 years .....	958	784	144	30	1,655	218	1,330	108	631	329
16 to 17 years .....	209	156	53	10	700	41	659	41	268	139
18 to 19 years .....	1,200	972	192	36	2,106	393	1,594	120	779	282
20 years and over .....	63,908	55,400	5,622	2,885	7,820	2,844	4,457	519	6,978	425
20 to 24 years .....	4,963	4,447	408	107	1,760	595	1,093	72	1,129	149
25 years and over .....	58,945	50,953	5,214	2,778	6,060	2,249	3,364	447	5,849	276
25 to 54 years .....	47,152	41,037	4,050	2,065	3,690	1,907	1,544	239	4,927	128
55 years and over .....	11,793	9,916	1,164	713	2,370	342	1,820	207	922	148
<b>Women, 16 years and over .....</b>	<b>48,998</b>	<b>40,084</b>	<b>5,214</b>	<b>3,700</b>	<b>16,735</b>	<b>3,237</b>	<b>11,763</b>	<b>1,735</b>	<b>5,386</b>	<b>1,073</b>
16 to 19 years .....	644	489	139	16	1,998	261	1,630	106	370	350
16 to 17 years .....	48,353	39,594	5,075	3,684	14,737	2,976	10,132	1,629	5,016	723
18 to 19 years .....	3,943	3,399	365	179	2,349	623	1,623	103	854	192
20 years and over .....	44,411	36,195	4,710	3,506	12,388	2,353	8,509	1,526	4,162	531
20 to 24 years .....	35,415	29,010	3,696	2,708	8,639	1,949	5,620	1,070	3,402	372
25 years and over .....	8,996	7,185	1,014	797	3,749	403	2,890	456	761	159
<b>White</b>										
<b>Men, 16 years and over .....</b>	<b>54,227</b>	<b>46,749</b>	<b>4,925</b>	<b>2,553</b>	<b>7,952</b>	<b>2,458</b>	<b>4,950</b>	<b>544</b>	<b>5,751</b>	<b>598</b>
16 to 19 years .....	824	702	102	19	1,459	187	1,175	97	491	248
16 to 17 years .....	53,403	46,047	4,823	2,533	6,493	2,270	3,776	447	5,260	350
18 to 19 years .....	4,085	3,651	344	91	1,469	486	912	71	834	118
20 years and over .....	49,318	42,397	4,479	2,442	5,024	1,784	2,864	376	4,426	232
20 to 24 years .....	39,113	33,874	3,451	1,787	2,895	1,513	1,196	186	3,654	106
25 years and over .....	10,205	8,522	1,028	655	2,129	271	1,668	190	773	126
<b>Women, 16 years and over .....</b>	<b>38,748</b>	<b>31,363</b>	<b>4,289</b>	<b>3,096</b>	<b>14,246</b>	<b>2,473</b>	<b>10,214</b>	<b>1,559</b>	<b>3,925</b>	<b>843</b>
16 to 19 years .....	538	419	103	16	1,692	190	1,404	98	292	269
16 to 17 years .....	38,210	30,944	4,186	3,080	12,553	2,283	8,809	1,461	3,633	574
18 to 19 years .....	3,198	2,770	296	132	1,911	476	1,340	95	579	146
20 years and over .....	35,012	28,174	3,890	2,949	10,642	1,807	7,469	1,366	3,054	427
20 to 24 years .....	27,604	22,337	2,992	2,275	7,295	1,497	4,848	950	2,434	280
25 years and over .....	7,408	5,837	898	674	3,347	309	2,621	416	621	147
<b>Black or African American</b>										
<b>Men, 16 years and over .....</b>	<b>5,982</b>	<b>5,356</b>	<b>463</b>	<b>163</b>	<b>894</b>	<b>383</b>	<b>478</b>	<b>34</b>	<b>1,322</b>	<b>102</b>
16 to 19 years .....	83	42	32	8	111	18	91	3	98	57
16 to 17 years .....	5,899	5,314	431	155	783	365	387	31	1,225	44
18 to 19 years .....	511	462	35	15	192	72	120	-	231	14
20 years and over .....	5,388	4,852	396	140	591	293	266	31	993	30
20 to 24 years .....	4,520	4,082	317	122	444	242	180	22	901	18
25 years and over .....	868	770	79	19	147	51	87	9	92	12
<b>Women, 16 years and over .....</b>	<b>6,644</b>	<b>5,725</b>	<b>529</b>	<b>390</b>	<b>1,484</b>	<b>523</b>	<b>851</b>	<b>110</b>	<b>1,068</b>	<b>161</b>
16 to 19 years .....	80	53	27	-	215	56	152	7	53	52
16 to 17 years .....	6,564	5,673	501	390	1,269	467	699	103	1,015	108
18 to 19 years .....	472	401	42	29	307	119	183	5	207	28
20 years and over .....	6,093	5,271	460	362	962	349	516	98	808	80
20 to 24 years .....	5,095	4,417	390	288	727	286	366	75	715	75
25 years and over .....	998	854	70	74	235	62	150	22	93	5

See footnotes at end of table.

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

(In thousands)

Age, sex, race, and Hispanic or Latino ethnicity	August 2009									
	Employed <sup>1</sup>								Unemployed	
	Full-time workers				Part-time workers				Looking for full-time work	Looking for part-time work
	Total	At work		Not at work	Total	At work <sup>2</sup>		Not at work		
35 hours or more		1 to 34 hours for economic or noneconomic reasons	Part time for economic reasons			Part time for noneconomic reasons				
<b>Asian</b>										
Men, 16 years and over .....	3,224	2,871	202	151	379	135	199	44	281	21
16 to 19 years .....	19	14	3	2	47	6	34	7	15	9
20 years and over .....	3,205	2,858	198	149	332	130	165	37	267	12
20 to 24 years .....	196	178	18	—	39	11	27	—	23	5
25 years and over .....	3,008	2,680	180	149	293	119	138	37	244	7
25 to 54 years .....	2,464	2,207	144	112	246	106	111	29	212	2
55 years and over .....	545	473	36	36	47	12	27	8	32	5
Women, 16 years and over .....	2,472	2,064	251	157	635	133	455	47	204	36
16 to 19 years .....	8	8	—	—	29	4	25	—	6	15
20 years and over .....	2,464	2,056	251	157	606	129	430	47	198	21
20 to 24 years .....	142	119	21	3	75	16	56	3	22	13
25 years and over .....	2,322	1,937	230	155	531	113	374	44	176	8
25 to 54 years .....	1,891	1,567	199	125	410	92	286	32	153	7
55 years and over .....	431	370	31	30	121	21	88	12	24	1
<b>Hispanic or Latino ethnicity</b>										
Men, 16 years and over .....	10,061	8,822	968	271	1,573	810	695	68	1,661	135
16 to 19 years .....	150	125	23	2	274	56	211	7	146	72
20 years and over .....	9,910	8,697	945	268	1,299	754	483	62	1,515	63
20 to 24 years .....	991	892	96	3	296	132	152	12	237	20
25 years and over .....	8,919	7,805	849	265	1,003	622	332	49	1,278	43
25 to 54 years .....	7,922	6,951	758	213	869	574	256	39	1,118	39
55 years and over .....	998	854	91	52	134	48	76	10	159	5
Women, 16 years and over .....	5,846	4,965	588	293	2,032	689	1,193	149	933	177
16 to 19 years .....	115	93	20	2	227	30	187	9	98	78
20 years and over .....	5,731	4,872	568	291	1,805	658	1,006	140	835	99
20 to 24 years .....	587	520	57	11	352	101	241	10	137	25
25 years and over .....	5,144	4,353	511	280	1,453	557	765	131	699	73
25 to 54 years .....	4,519	3,840	445	234	1,143	469	575	98	623	61
55 years and over .....	625	513	66	47	310	88	191	32	76	12

<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.

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	
	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009
Total .....	145,909	140,074	78,423	74,341	75,305	71,728	67,485	65,733	64,462	63,091
Management, professional, and related occupations .....	52,626	51,724	26,169	25,335	26,049	25,201	26,457	26,389	26,325	26,229
Management, business, and financial operations occupations .....	22,314	21,849	12,856	12,440	12,831	12,395	9,458	9,409	9,436	9,397
Management occupations .....	16,021	15,770	10,122	9,787	10,107	9,748	5,899	5,983	5,880	5,977
Business and financial operations occupations .....	6,293	6,079	2,734	2,654	2,724	2,647	3,559	3,425	3,556	3,420
Professional and related occupations .....	30,312	29,875	13,313	12,894	13,217	12,806	16,999	16,980	16,889	16,832
Computer and mathematical occupations .....	3,760	3,523	2,839	2,633	2,825	2,626	921	890	921	883
Architecture and engineering occupations .....	3,040	2,787	2,593	2,375	2,582	2,369	446	412	446	409
Life, physical, and social science occupations .....	1,337	1,327	713	697	708	697	625	630	618	628
Community and social services occupations .....	2,290	2,329	871	861	864	854	1,419	1,467	1,414	1,443
Legal occupations .....	1,632	1,621	867	806	867	806	766	816	765	816
Education, training, and library occupations .....	8,038	7,693	2,096	2,008	2,080	1,984	5,943	5,685	5,904	5,642
Arts, design, entertainment, sports, and media occupations .....	2,905	2,806	1,497	1,480	1,467	1,445	1,408	1,327	1,372	1,287
Healthcare practitioner and technical occupations .....	7,309	7,788	1,838	2,035	1,824	2,026	5,471	5,753	5,449	5,725
Service occupations .....	25,185	25,115	10,846	11,219	9,748	10,102	14,339	13,896	12,936	12,648
Healthcare support occupations .....	3,295	3,316	354	374	345	366	2,940	2,942	2,867	2,875
Protective service occupations .....	3,091	3,333	2,385	2,620	2,295	2,524	706	713	627	621
Food preparation and serving related occupations .....	7,907	7,700	3,401	3,575	2,757	2,909	4,506	4,125	3,646	3,391
Building and grounds cleaning and maintenance occupations .....	5,689	5,665	3,508	3,474	3,257	3,262	2,181	2,192	2,101	2,107
Personal care and service occupations .....	5,203	5,102	1,197	1,177	1,095	1,041	4,006	3,925	3,694	3,653
Sales and office occupations .....	35,156	34,132	12,979	12,684	12,135	12,050	22,177	21,447	20,847	20,371
Sales and related occupations .....	16,114	15,902	8,236	7,969	7,708	7,573	7,878	7,933	7,012	7,162
Office and administrative support occupations .....	19,042	18,230	4,742	4,715	4,427	4,477	14,300	13,515	13,835	13,209
Natural resources, construction, and maintenance occupations .....	15,141	13,561	14,513	12,937	13,997	12,572	628	624	567	573
Farming, fishing, and forestry occupations .....	1,082	984	856	767	713	663	226	217	183	183
Construction and extraction occupations .....	8,927	7,613	8,729	7,399	8,490	7,226	198	214	190	204
Installation, maintenance, and repair occupations .....	5,132	4,964	4,927	4,771	4,794	4,683	205	193	194	187
Production, transportation, and material moving occupations .....	17,801	15,542	13,917	12,166	13,376	11,804	3,883	3,376	3,786	3,270
Production occupations .....	8,917	7,691	6,325	5,498	6,171	5,405	2,593	2,193	2,549	2,135
Transportation and material moving occupations .....	8,883	7,852	7,592	6,668	7,206	6,399	1,291	1,183	1,237	1,135

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	
	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009
<b>TOTAL</b>						
Total, 16 years and over (thousands) .....	145,909	140,074	78,423	74,341	67,485	65,733
Percent .....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations .....	36.1	36.9	33.4	34.1	39.2	40.1
Management, business, and financial operations occupations .....	15.3	15.6	16.4	16.7	14.0	14.3
Professional and related occupations .....	20.8	21.3	17.0	17.3	25.2	25.8
Service occupations .....	17.3	17.9	13.8	15.1	21.2	21.1
Sales and office occupations .....	24.1	24.4	16.5	17.1	32.9	32.6
Sales and related occupations .....	11.0	11.4	10.5	10.7	11.7	12.1
Office and administrative support occupations .....	13.1	13.0	6.0	6.3	21.2	20.6
Natural resources, construction, and maintenance occupations .....	10.4	9.7	18.5	17.4	.9	.9
Farming, fishing, and forestry occupations .....	.7	.7	1.1	1.0	.3	.3
Construction and extraction occupations .....	6.1	5.4	11.1	10.0	.3	.3
Installation, maintenance, and repair occupations .....	3.5	3.5	6.3	6.4	.3	.3
Production, transportation, and material moving occupations .....	12.2	11.1	17.7	16.4	5.8	5.1
Production occupations .....	6.1	5.5	8.1	7.4	3.8	3.3
Transportation and material moving occupations .....	6.1	5.6	9.7	9.0	1.9	1.8
<b>White</b>						
Total, 16 years and over (thousands) .....	119,475	115,173	65,302	62,179	54,173	52,994
Percent .....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations .....	36.7	37.7	33.8	34.8	40.3	41.2
Management, business, and financial operations occupations .....	15.9	16.4	17.3	17.7	14.3	14.8
Professional and related occupations .....	20.8	21.3	16.5	17.1	25.9	26.3
Service occupations .....	16.1	16.8	12.9	14.2	19.9	19.8
Sales and office occupations .....	24.1	24.2	16.3	16.7	33.5	33.1
Sales and related occupations .....	11.2	11.4	10.7	10.9	11.9	12.0
Office and administrative support occupations .....	12.9	12.8	5.6	5.8	21.7	21.1
Natural resources, construction, and maintenance occupations .....	11.2	10.4	19.7	18.5	1.0	1.0
Farming, fishing, and forestry occupations .....	.8	.8	1.2	1.1	.4	.4
Construction and extraction occupations .....	6.7	5.9	12.1	10.7	.3	.3
Installation, maintenance, and repair occupations .....	3.7	3.7	6.5	6.6	.3	.3
Production, transportation, and material moving occupations .....	11.8	10.8	17.3	15.9	5.3	4.9
Production occupations .....	6.0	5.4	8.1	7.3	3.5	3.1
Transportation and material moving occupations .....	5.8	5.5	9.2	8.6	1.8	1.8
<b>Black or African American</b>						
Total, 16 years and over (thousands) .....	16,132	15,005	7,646	6,876	8,486	8,129
Percent .....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations .....	28.0	28.6	24.1	23.1	31.5	33.4
Management, business, and financial operations occupations .....	11.1	10.9	10.5	10.2	11.6	11.4
Professional and related occupations .....	16.9	17.8	13.6	12.9	19.9	21.9
Service occupations .....	24.5	25.2	20.0	21.9	28.5	28.0
Sales and office occupations .....	25.0	26.7	17.9	19.9	31.4	32.4
Sales and related occupations .....	9.6	10.9	8.8	9.0	10.3	12.4
Office and administrative support occupations .....	15.4	15.8	9.2	10.9	21.1	20.0
Natural resources, construction, and maintenance occupations .....	6.4	6.1	13.0	12.3	.5	.7
Farming, fishing, and forestry occupations .....	.3	.2	.5	.3	.1	.1
Construction and extraction occupations .....	3.3	3.2	6.6	6.6	.2	.3
Installation, maintenance, and repair occupations .....	2.9	2.7	5.9	5.5	.2	.3
Production, transportation, and material moving occupations .....	16.2	13.4	25.0	22.8	8.1	5.5
Production occupations .....	6.5	5.7	8.5	8.6	4.7	3.2
Transportation and material moving occupations .....	9.6	7.8	16.6	14.2	3.4	2.3

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	
	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009
<b>Asian</b>						
Total, 16 years and over (thousands) .....	6,978	6,709	3,757	3,603	3,221	3,107
Percent .....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations .....	47.8	46.2	50.2	48.0	44.9	44.1
Management, business, and financial operations occupations .....	16.0	14.7	15.8	15.6	16.2	13.6
Professional and related occupations .....	31.7	31.5	34.4	32.3	28.6	30.6
Service occupations .....	17.4	18.5	13.9	14.3	21.4	23.5
Sales and office occupations .....	20.9	21.3	16.9	18.1	25.4	25.1
Sales and related occupations .....	11.1	11.9	10.7	11.6	11.6	12.2
Office and administrative support occupations .....	9.7	9.4	6.2	6.4	13.8	12.8
Natural resources, construction, and maintenance occupations .....	4.2	4.2	7.4	7.6	.6	.3
Farming, fishing, and forestry occupations .....	.3	.2	.4	.2	.1	.2
Construction and extraction occupations .....	1.4	1.4	2.4	2.5	.1	—
Installation, maintenance, and repair occupations .....	2.6	2.7	4.5	4.9	.3	.1
Production, transportation, and material moving occupations .....	9.8	9.7	11.6	12.0	7.8	7.1
Production occupations .....	7.0	6.7	7.0	6.8	6.9	6.6
Transportation and material moving occupations .....	2.8	3.1	4.6	5.3	.8	.5
<b>Hispanic or Latino ethnicity</b>						
Total, 16 years and over (thousands) .....	20,485	19,511	12,304	11,633	8,181	7,878
Percent .....	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations .....	17.5	18.5	14.2	15.1	22.5	23.6
Management, business, and financial operations occupations .....	8.1	8.0	7.6	7.3	9.0	9.1
Professional and related occupations .....	9.4	10.5	6.6	7.8	13.5	14.5
Service occupations .....	25.4	26.4	20.4	22.6	33.0	32.1
Sales and office occupations .....	20.7	21.2	13.4	14.2	31.5	31.5
Sales and related occupations .....	9.1	9.5	7.3	7.8	11.8	11.9
Office and administrative support occupations .....	11.6	11.7	6.1	6.4	19.8	19.6
Natural resources, construction, and maintenance occupations .....	18.3	16.4	29.2	26.1	1.9	2.0
Farming, fishing, and forestry occupations .....	2.0	2.1	2.6	2.6	.9	1.3
Construction and extraction occupations .....	12.6	10.7	20.8	17.8	.4	.3
Installation, maintenance, and repair occupations .....	3.7	3.5	5.8	5.7	.6	.4
Production, transportation, and material moving occupations .....	18.1	17.5	22.8	22.0	11.1	10.8
Production occupations .....	9.7	9.1	11.2	10.5	7.4	7.1
Transportation and material moving occupations .....	8.4	8.4	11.6	11.5	3.6	3.7

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. 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	August 2009											
	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 .....	2,241	984	36	31	107	14	68	852	7	32	10	99
Mining, quarrying, and oil and gas extraction .....	722	124	73	9	8	6	58	–	238	67	61	77
Construction .....	10,004	1,898	238	23	67	116	585	3	6,224	470	133	248
Manufacturing .....	14,461	2,473	2,006	25	235	656	1,465	32	307	747	5,452	1,062
Durable goods .....	8,972	1,640	1,459	14	105	353	908	–	243	453	3,273	524
Nondurable goods .....	5,489	834	547	11	130	304	557	32	64	293	2,178	538
Wholesale and retail trade	19,699	1,441	989	46	514	10,315	3,052	46	108	746	621	1,821
Wholesale trade .....	3,883	527	143	3	42	1,408	684	30	21	154	155	716
Retail trade .....	15,816	914	846	43	472	8,907	2,368	16	86	592	466	1,106
Transportation and utilities	7,030	745	335	30	248	116	1,769	9	193	518	244	2,823
Information .....	3,326	719	1,029	10	78	432	615	–	22	310	71	40
Financial activities .....	9,732	3,851	607	54	280	2,257	2,293	–	74	152	39	125
Professional and business services .....	15,059	3,308	4,903	561	2,442	491	2,167	11	163	316	274	422
Education and health services .....	30,639	2,731	16,333	187	6,627	158	3,610	4	105	245	206	434
Leisure and hospitality .....	13,233	1,635	838	346	8,339	888	642	8	36	142	86	274
Other services .....	7,042	741	889	26	2,522	422	604	–	26	1,051	423	339
Other services, except private households .....	6,183	741	884	26	1,693	418	597	–	26	1,051	420	327
Private households .....	859	–	5	–	829	3	7	–	–	–	3	12
Public administration .....	6,887	1,199	1,597	1,987	316	30	1,303	18	110	168	70	89

NOTE: Updated population controls are introduced annually with the release of January data. Effective with January 2009 data, industries reflect the introduction of the 2007 Census industry classification system into the Current Population Survey. This industry classification system is derived from the 2007 North American Industry Classification System. No historical data have been revised. Dash indicates no data or data that do not meet publication criteria.



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

(In thousands)

Age and sex	August 2009									
	Agriculture and related industries			Nonagricultural industries						
	Wage and salary workers	Self-employed workers	Unpaid family workers	Wage and salary workers					Self-employed workers	Unpaid family workers
				Total	Private industries			Government		
Total					Private household workers	Other private industries				
Total, 16 years and over .....	1,368	847	26	128,493	107,828	859	106,969	20,665	9,269	71
16 to 19 years .....	123	10	14	5,018	4,685	100	4,585	334	82	9
16 to 17 years .....	62	5	6	1,824	1,709	56	1,653	115	48	4
18 to 19 years .....	61	5	8	3,194	2,976	44	2,932	218	34	5
20 to 24 years .....	155	13	5	12,565	11,493	114	11,379	1,072	271	6
25 to 34 years .....	249	39	2	28,383	24,607	162	24,445	3,776	1,339	5
35 to 44 years .....	254	103	1	28,913	24,232	166	24,066	4,682	2,154	20
45 to 54 years .....	322	216	-	30,197	24,290	146	24,145	5,907	2,693	5
55 to 64 years .....	196	238	4	18,515	14,410	115	14,296	4,105	1,821	14
65 years and over .....	70	228	-	4,901	4,111	57	4,054	790	909	13
Men, 16 years and over .....	1,044	586	21	67,019	58,022	85	57,937	8,997	5,647	23
16 to 19 years .....	96	7	12	2,440	2,271	11	2,260	168	54	5
16 to 17 years .....	53	5	5	895	844	11	833	51	33	-
18 to 19 years .....	43	2	7	1,544	1,428	1	1,427	117	20	5
20 to 24 years .....	130	6	5	6,407	5,924	18	5,906	483	170	5
25 to 34 years .....	193	34	-	15,327	13,674	15	13,659	1,653	821	1
35 to 44 years .....	195	72	-	15,382	13,314	12	13,301	2,068	1,274	2
45 to 54 years .....	232	147	-	15,472	13,026	13	13,012	2,447	1,690	-
55 to 64 years .....	142	152	4	9,424	7,626	15	7,611	1,797	1,059	6
65 years and over .....	57	169	-	2,567	2,188	-	2,188	380	579	4
Women, 16 years and over .....	324	261	5	61,474	49,805	774	49,031	11,668	3,622	48
16 to 19 years .....	27	3	2	2,579	2,413	89	2,325	165	28	4
16 to 17 years .....	9	-	1	929	865	45	820	64	15	4
18 to 19 years .....	18	3	1	1,650	1,548	44	1,505	102	13	-
20 to 24 years .....	25	7	-	6,157	5,568	95	5,473	589	101	-
25 to 34 years .....	56	5	2	13,056	10,933	146	10,787	2,123	519	4
35 to 44 years .....	59	31	-	13,531	10,918	154	10,764	2,613	880	18
45 to 54 years .....	90	69	-	14,725	11,265	133	11,132	3,460	1,003	5
55 to 64 years .....	54	86	-	9,092	6,784	100	6,684	2,307	762	8
65 years and over .....	13	59	-	2,334	1,924	57	1,866	410	329	9

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

(In thousands)

Industry and sex	August 2009				Self-employed workers
	Total employed <sup>1</sup>	Wage and salary workers			
		Total	Private industries	Government	
<b>TOTAL</b>					
Total, 16 years and over .....	137,833	128,493	107,828	20,665	9,269
Mining, quarrying, and oil and gas extraction .....	722	699	696	3	23
Construction .....	10,004	8,264	7,780	484	1,734
Manufacturing .....	14,461	14,071	13,961	110	375
Durable goods .....	8,972	8,756	8,667	89	207
Nondurable goods .....	5,489	5,315	5,293	21	169
Wholesale and retail trade .....	19,699	18,703	18,595	108	972
Wholesale trade .....	3,883	3,718	3,710	9	161
Retail trade .....	15,816	14,984	14,885	100	811
Transportation and utilities .....	7,030	6,635	5,040	1,595	393
Transportation and warehousing .....	5,798	5,402	4,196	1,207	393
Utilities .....	1,232	1,232	844	388	-
Information .....	3,326	3,183	2,992	191	143
Financial activities .....	9,732	9,031	8,816	215	701
Finance and insurance .....	6,852	6,571	6,434	137	280
Real estate and rental and leasing .....	2,880	2,460	2,382	78	421
Professional and business services .....	15,059	13,017	12,558	458	2,034
Professional and technical services .....	8,988	7,885	7,633	251	1,100
Management, administrative, and waste services .....	6,070	5,132	4,925	207	934
Education and health services .....	30,639	29,467	19,468	9,999	1,167
Educational services .....	11,801	11,580	3,419	8,161	221
Health care and social assistance .....	18,837	17,887	16,049	1,838	946
Hospitals .....	6,234	6,219	5,381	838	16
Health services, except hospitals .....	9,304	8,871	8,408	462	429
Social assistance .....	3,299	2,798	2,260	537	502
Leisure and hospitality .....	13,233	12,566	12,004	562	657
Arts, entertainment, and recreation .....	3,433	3,004	2,491	513	429
Accommodation and food services .....	9,800	9,562	9,512	50	228
Other services .....	7,042	5,970	5,919	51	1,070
Other services, except private households .....	6,183	5,111	5,060	51	1,070
Private households .....	859	859	859	-	-
Public administration .....	6,887	6,887	-	6,887	-
<b>Men</b>					
Total, 16 years and over .....	72,690	67,019	58,022	8,997	5,647
Mining, quarrying, and oil and gas extraction .....	630	607	606	2	23
Construction .....	9,059	7,405	6,969	436	1,651
Manufacturing .....	10,283	10,053	9,963	90	223
Durable goods .....	6,783	6,639	6,562	78	137
Nondurable goods .....	3,500	3,414	3,401	12	86
Wholesale and retail trade .....	10,770	10,238	10,185	52	527
Wholesale trade .....	2,786	2,662	2,654	8	122
Retail trade .....	7,984	7,576	7,532	44	405
Transportation and utilities .....	5,426	5,070	3,979	1,092	356
Transportation and warehousing .....	4,432	4,077	3,298	779	356
Utilities .....	994	994	681	312	-
Information .....	1,916	1,818	1,774	44	97
Financial activities .....	4,499	4,040	3,946	94	459
Finance and insurance .....	2,970	2,742	2,679	63	229
Real estate and rental and leasing .....	1,528	1,298	1,267	31	230
Professional and business services .....	8,873	7,667	7,407	260	1,203
Professional and technical services .....	5,037	4,421	4,278	143	617
Management, administrative, and waste services .....	3,836	3,247	3,130	117	586
Education and health services .....	7,607	7,338	4,485	2,853	270
Educational services .....	3,589	3,527	1,141	2,386	62
Health care and social assistance .....	4,018	3,811	3,344	467	208
Hospitals .....	1,489	1,489	1,265	224	-
Health services, except hospitals .....	2,033	1,850	1,715	135	182
Social assistance .....	497	471	364	108	25
Leisure and hospitality .....	6,510	6,148	5,866	283	358
Arts, entertainment, and recreation .....	1,853	1,615	1,341	274	238
Accommodation and food services .....	4,657	4,534	4,525	9	120
Other services .....	3,369	2,886	2,843	43	481
Other services, except private households .....	3,283	2,800	2,758	43	481
Private households .....	85	85	85	-	-
Public administration .....	3,749	3,749	-	3,749	-

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	August 2009				
	Total employed <sup>1</sup>	Wage and salary workers			Self-employed workers
		Total	Private industries	Government	
<b>Women</b>					
Total, 16 years and over .....	65,143	61,474	49,805	11,668	3,622
Mining, quarrying, and oil and gas extraction .....	92	92	90	2	—
Construction .....	945	859	811	48	83
Manufacturing .....	4,178	4,018	3,998	20	152
Durable goods .....	2,189	2,117	2,106	11	69
Nondurable goods .....	1,989	1,901	1,892	9	83
Wholesale and retail trade .....	8,929	8,465	8,409	56	445
Wholesale trade .....	1,098	1,057	1,056	1	39
Retail trade .....	7,831	7,409	7,353	56	406
Transportation and utilities .....	1,604	1,564	1,061	503	37
Transportation and warehousing .....	1,366	1,326	898	428	37
Utilities .....	238	238	163	75	—
Information .....	1,411	1,365	1,218	147	46
Financial activities .....	5,234	4,991	4,870	121	242
Finance and insurance .....	3,882	3,830	3,756	74	52
Real estate and rental and leasing .....	1,352	1,162	1,115	47	190
Professional and business services .....	6,186	5,349	5,151	198	831
Professional and technical services .....	3,951	3,464	3,356	108	483
Management, administrative, and waste services .....	2,234	1,885	1,796	90	348
Education and health services .....	23,031	22,130	14,983	7,146	898
Educational services .....	8,212	8,053	2,278	5,775	159
Health care and social assistance .....	14,819	14,077	12,706	1,371	738
Hospitals .....	4,746	4,730	4,116	614	16
Health services, except hospitals .....	7,271	7,020	6,693	327	246
Social assistance .....	2,803	2,326	1,897	430	476
Leisure and hospitality .....	6,723	6,417	6,138	279	299
Arts, entertainment, and recreation .....	1,580	1,389	1,150	239	191
Accommodation and food services .....	5,143	5,028	4,988	41	108
Other services .....	3,674	3,085	3,076	9	589
Other services, except private households .....	2,900	2,311	2,302	9	589
Private households .....	774	774	774	—	—
Public administration .....	3,138	3,138	—	3,138	—

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

NOTE: Updated population controls are introduced annually with the release of January data. Effective with January 2009 data, industries reflect the introduction of the 2007 Census industry classification system into the Current

Population Survey. This industry classification system is derived from the 2007 North American Industry Classification System. No historical data have been revised. Dash indicates no data or data that do not meet publication criteria.

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

Hours of work	August 2009					
	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 .....	131,096	2,164	128,932	100.0	100.0	100.0
1 to 34 hours .....	33,884	572	33,312	25.8	26.5	25.8
1 to 4 hours .....	1,893	56	1,837	1.4	2.6	1.4
5 to 14 hours .....	4,962	125	4,837	3.8	5.8	3.8
15 to 29 hours .....	16,759	244	16,515	12.8	11.3	12.8
30 to 34 hours .....	10,270	147	10,123	7.8	6.8	7.9
35 hours and over .....	97,212	1,592	95,621	74.2	73.5	74.2
35 to 39 hours .....	9,813	76	9,737	7.5	3.5	7.6
40 hours .....	55,866	611	55,255	42.6	28.2	42.9
41 hours and over .....	31,534	905	30,629	24.1	41.8	23.8
41 to 48 hours .....	10,871	143	10,728	8.3	6.6	8.3
49 to 59 hours .....	12,073	255	11,819	9.2	11.8	9.2
60 hours and over .....	8,589	507	8,082	6.6	23.4	6.3
Average hours, total at work .....	38.1	43.3	38.1	-	-	-
Average hours, persons who usually work full time .....	41.9	49.3	41.8	-	-	-

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.

**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	August 2009					
	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 .....	33,884	10,979	22,905	33,312	10,802	22,510
Economic reasons .....	8,835	2,851	5,984	8,712	2,792	5,919
Slack work or business conditions .....	6,497	2,512	3,984	6,406	2,466	3,941
Could only find part-time work .....	1,917	-	1,917	1,900	-	1,900
Seasonal work .....	225	142	83	210	132	78
Job started or ended during week .....	197	197	-	195	195	-
Noneconomic reasons .....	25,049	8,128	16,921	24,600	8,010	16,590
Child-care problems .....	694	36	657	693	36	657
Other family or personal obligations .....	4,374	575	3,799	4,287	565	3,722
Health or medical limitations .....	794	-	794	775	-	775
In school or training .....	4,905	110	4,794	4,853	107	4,746
Retired or Social Security limit on earnings .....	2,185	-	2,185	2,083	-	2,083
Vacation or personal day .....	5,323	5,323	-	5,266	5,266	-
Holiday, legal or religious .....	43	43	-	43	43	-
Weather-related curtailment .....	95	95	-	83	83	-
All other reasons .....	6,637	1,946	4,691	6,517	1,910	4,607
Average hours:						
Economic reasons .....	22.8	23.5	22.4	22.8	23.5	22.4
Other reasons .....	20.9	23.1	19.9	21.0	23.1	20.0

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-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	August 2009							
	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 .....	128,932	33,312	8,712	8,010	16,590	95,621	38.1	41.8
Wage and salary workers .....	120,392	30,007	7,732	7,468	14,807	90,385	38.2	41.7
Mining, quarrying, and oil and gas extraction .....	669	67	23	35	9	602	46.1	46.8
Construction .....	7,966	1,626	892	399	335	6,339	39.4	41.1
Manufacturing .....	13,546	1,904	636	799	468	11,643	40.8	41.9
Durable goods .....	8,463	1,216	417	523	276	7,247	40.8	41.8
Nondurable goods .....	5,083	688	219	276	193	4,396	40.9	42.1
Wholesale and retail trade .....	17,974	5,487	1,459	899	3,129	12,487	37.2	42.1
Transportation and utilities .....	6,338	1,116	389	401	326	5,222	40.9	42.8
Information .....	3,042	621	130	204	288	2,421	39.5	42.4
Financial activities .....	8,619	1,550	234	535	781	7,069	39.4	41.8
Professional and business services .....	12,477	2,494	579	784	1,130	9,983	39.4	42.1
Education and health services .....	25,419	7,035	1,260	2,120	3,656	18,384	37.0	40.5
Leisure and hospitality .....	12,075	5,366	1,546	507	3,313	6,709	33.4	41.1
Other services .....	5,737	1,848	456	305	1,087	3,889	36.5	42.1
Other services, except private households .....	4,921	1,383	317	242	824	3,537	37.7	42.5
Private households .....	816	465	139	62	263	351	29.2	39.0
Public administration .....	6,531	893	128	480	285	5,638	40.9	42.1
Self-employed workers .....	8,469	3,259	967	541	1,751	5,210	36.3	43.5
Unpaid family workers .....	71	46	13	1	33	25	( <sup>1</sup> )	( <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. Effective with January 2009 data, industries reflect the introduction of the 2007 Census industry classification system into the Current

Population Survey. This industry classification system is derived from the 2007 North American Industry Classification System. No historical data have been revised.

**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	August 2009							
	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 .....	128,932	33,312	8,712	8,010	16,590	95,621	38.1	41.8
16 to 19 years .....	4,855	3,567	525	182	2,860	1,288	24.9	38.1
16 to 17 years .....	1,777	1,479	99	69	1,311	299	21.3	37.1
18 to 19 years .....	3,078	2,089	426	113	1,550	989	27.0	38.5
20 years and over .....	124,077	29,744	8,186	7,828	13,730	94,333	38.6	41.8
20 to 24 years .....	12,384	4,509	1,439	479	2,591	7,875	34.8	40.4
25 years and over .....	111,693	25,235	6,747	7,349	11,139	86,457	39.0	41.9
25 to 54 years .....	87,662	18,014	5,555	5,716	6,743	69,648	39.6	42.0
55 years and over .....	24,030	7,221	1,192	1,633	4,397	16,809	36.8	41.6
Men, 16 years and over .....	69,181	13,882	4,600	3,888	5,394	55,299	40.3	42.9
16 to 19 years .....	2,365	1,591	242	81	1,267	774	26.4	38.9
16 to 17 years .....	876	691	33	27	630	186	22.7	39.3
18 to 19 years .....	1,488	900	209	54	637	588	28.6	38.7
20 years and over .....	66,817	12,291	4,358	3,806	4,127	54,525	40.8	43.0
20 to 24 years .....	6,405	1,977	709	238	1,031	4,428	36.3	41.1
25 years and over .....	60,411	10,314	3,649	3,569	3,097	50,098	41.3	43.1
25 to 54 years .....	47,680	7,207	3,018	2,746	1,443	40,473	41.8	43.2
55 years and over .....	12,732	3,107	631	823	1,654	9,625	39.1	42.8
Women, 16 years and over .....	59,751	19,430	4,112	4,122	11,196	40,321	35.5	40.2
16 to 19 years .....	2,491	1,977	283	100	1,593	514	23.5	37.1
16 to 17 years .....	901	788	66	42	681	113	20.0	34.1
18 to 19 years .....	1,590	1,189	217	59	912	401	25.5	38.1
20 years and over .....	57,260	17,453	3,829	4,022	9,603	39,807	36.0	40.3
20 to 24 years .....	5,979	2,532	730	241	1,560	3,447	33.3	39.6
25 years and over .....	51,281	14,921	3,098	3,780	8,043	36,360	36.3	40.3
25 to 54 years .....	39,982	10,807	2,537	2,970	5,300	29,175	36.9	40.4
55 years and over .....	11,299	4,114	561	811	2,743	7,185	34.2	40.1
<b>RACE AND HISPANIC OR LATINO ETHNICITY</b>								
White, 16 years and over .....	105,397	27,972	6,921	6,741	14,310	77,424	38.0	41.9
Men .....	57,572	11,694	3,775	3,313	4,606	45,879	40.4	43.1
Women .....	47,825	16,279	3,146	3,428	9,704	31,546	35.1	40.1
Black or African American, 16 years and over .....	14,253	3,137	1,145	710	1,282	11,116	38.1	41.1
Men .....	6,635	1,282	505	320	457	5,353	39.4	41.9
Women .....	7,618	1,855	640	389	825	5,763	37.0	40.3
Asian, 16 years and over .....	6,286	1,330	365	334	631	4,957	39.0	41.9
Men .....	3,393	511	184	136	192	2,882	40.5	42.5
Women .....	2,893	818	181	198	439	2,075	37.2	41.1
Hispanic or Latino ethnicity, 16 years and over .....	18,263	4,769	2,126	829	1,814	13,494	37.2	40.4
Men .....	10,940	2,376	1,271	443	661	8,564	38.6	41.0
Women .....	7,324	2,394	855	386	1,153	4,930	35.0	39.5
<b>MARITAL STATUS</b>								
Men, 16 years and over:								
Married, spouse present .....	40,486	6,389	1,968	2,453	1,968	34,097	41.8	43.5
Widowed, divorced, or separated .....	8,418	1,642	670	467	505	6,776	40.8	43.0
Never married .....	20,278	5,852	1,962	968	2,922	14,426	37.1	41.5
Women, 16 years and over:								
Married, spouse present .....	30,665	9,733	1,553	2,334	5,846	20,932	35.5	40.1
Widowed, divorced, or separated .....	12,155	3,422	934	854	1,634	8,734	36.8	40.6
Never married .....	16,931	6,276	1,625	935	3,716	10,655	34.5	40.2

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.

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

(Numbers in thousands)

Occupation and sex	August 2009							
	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 .....	131,096	33,884	8,835	8,128	16,921	97,212	38.1	41.9
Management, professional, and related occupations .....	46,786	9,530	1,586	3,588	4,356	37,256	40.0	42.6
Management, business, and financial operations occupations .....	20,714	3,417	634	1,380	1,403	17,297	42.2	44.3
Professional and related occupations .....	26,072	6,113	952	2,208	2,953	19,959	38.3	41.1
Service occupations .....	23,839	9,140	2,619	1,194	5,327	14,698	34.7	41.1
Sales and office occupations .....	32,579	9,490	2,070	1,871	5,549	23,089	36.8	41.4
Sales and related occupations .....	15,224	4,797	1,128	687	2,982	10,426	37.4	43.2
Office and administrative support occupations .....	17,355	4,693	942	1,184	2,567	12,663	36.3	40.0
Natural resources, construction, and maintenance occupations <sup>1</sup> .....	13,046	2,603	1,307	755	542	10,443	39.6	41.5
Construction and extraction occupations .....	7,306	1,660	970	418	272	5,646	38.4	40.3
Installation, maintenance, and repair occupations .....	4,780	707	259	286	162	4,073	41.2	42.5
Production, transportation, and material moving occupations .....	14,846	3,120	1,254	720	1,147	11,726	39.4	42.0
Production occupations .....	7,383	1,376	545	421	411	6,007	39.3	41.0
Transportation and material moving occupations .....	7,463	1,744	709	299	736	5,719	39.6	43.1
Men, 16 years and over .....	70,799	14,238	4,691	3,971	5,576	56,561	40.4	43.1
Management, professional, and related occupations .....	23,681	3,676	818	1,609	1,249	20,005	42.6	44.3
Management, business, and financial operations occupations .....	11,803	1,658	429	706	523	10,144	44.0	45.7
Professional and related occupations .....	11,878	2,018	388	903	727	9,860	41.1	42.9
Service occupations .....	10,775	3,314	1,063	491	1,760	7,460	37.0	42.3
Sales and office occupations .....	12,179	2,640	670	611	1,359	9,539	39.9	43.3
Sales and related occupations .....	7,657	1,639	383	355	901	6,019	40.9	44.6
Office and administrative support occupations .....	4,522	1,001	287	256	458	3,520	38.0	41.1
Natural resources, construction, and maintenance occupations <sup>1</sup> .....	12,459	2,443	1,252	734	458	10,016	39.8	41.5
Construction and extraction occupations .....	7,106	1,603	952	410	241	5,503	38.5	40.3
Installation, maintenance, and repair occupations .....	4,596	676	247	281	147	3,920	41.3	42.5
Production, transportation, and material moving occupations .....	11,706	2,164	888	526	750	9,542	40.4	42.6
Production occupations .....	5,307	826	344	296	185	4,481	40.2	41.4
Transportation and material moving occupations .....	6,399	1,339	544	230	565	5,060	40.5	43.7
Women, 16 years and over .....	60,297	19,646	4,145	4,157	11,345	40,651	35.5	40.3
Management, professional, and related occupations .....	23,105	5,854	768	1,979	3,107	17,251	37.4	40.6
Management, business, and financial operations occupations .....	8,911	1,759	205	674	880	7,152	39.7	42.3
Professional and related occupations .....	14,194	4,095	563	1,305	2,227	10,099	36.0	39.4
Service occupations .....	13,064	5,826	1,556	703	3,568	7,238	32.8	40.0
Sales and office occupations .....	20,400	6,850	1,400	1,260	4,190	13,550	35.0	40.1
Sales and related occupations .....	7,567	3,159	745	333	2,081	4,408	33.8	41.2
Office and administrative support occupations .....	12,834	3,692	655	928	2,109	9,142	35.6	39.5
Natural resources, construction, and maintenance occupations <sup>1</sup> .....	588	160	55	21	84	427	36.6	40.5
Construction and extraction occupations .....	200	57	19	8	30	142	36.3	40.5
Installation, maintenance, and repair occupations .....	184	31	11	5	15	153	38.9	41.0
Production, transportation, and material moving occupations .....	3,140	956	366	194	397	2,184	35.9	39.7
Production occupations .....	2,076	550	200	124	226	1,525	36.8	40.0
Transportation and material moving occupations .....	1,065	406	165	69	171	659	34.1	39.0

<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.

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	
	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009
Total, 16 years and over .....	4,872	8,363	5.8	10.1	4,606	6,460	6.4	8.9
Married, spouse present .....	1,529	2,996	3.2	6.4	1,601	2,259	4.3	6.1
Widowed, divorced, or separated .....	696	1,291	6.5	12.5	1,074	1,442	7.4	9.9
Never married .....	2,647	4,076	10.4	16.0	1,932	2,759	9.5	13.3
White, 16 years and over .....	3,570	6,350	5.2	9.3	3,292	4,768	5.7	8.3
Married, spouse present .....	1,166	2,424	2.9	6.1	1,343	1,870	4.3	6.0
Widowed, divorced, or separated .....	523	987	6.0	11.6	772	1,083	6.8	9.6
Never married .....	1,881	2,939	9.4	14.6	1,177	1,815	7.9	11.9
Black or African American, 16 years and over .....	929	1,424	10.8	17.2	996	1,229	10.5	13.1
Married, spouse present .....	238	320	6.3	9.3	152	198	5.1	6.9
Widowed, divorced, or separated .....	134	233	10.6	17.9	222	281	9.4	11.8
Never married .....	557	871	15.7	24.6	623	750	15.0	18.4
Asian, 16 years and over .....	173	302	4.4	7.7	150	241	4.4	7.2
Married, spouse present .....	75	154	2.9	6.1	76	139	3.6	6.5
Widowed, divorced, or separated .....	17	26	5.3	8.4	24	32	5.4	6.8
Never married .....	81	121	7.7	11.5	50	70	6.3	9.4
Hispanic or Latino ethnicity, 16 years and over .....	1,032	1,796	7.7	13.4	744	1,110	8.3	12.4
Married, spouse present .....	367	751	5.2	10.3	286	392	6.9	9.5
Widowed, divorced, or separated .....	136	215	7.8	13.6	157	255	8.2	13.1
Never married .....	530	830	11.6	18.2	302	464	10.6	15.9
Total, 25 years and over .....	3,243	6,125	4.6	8.6	3,246	4,693	5.3	7.6
Married, spouse present .....	1,466	2,918	3.2	6.3	1,471	2,073	4.1	5.8
Widowed, divorced, or separated .....	669	1,240	6.5	12.3	1,017	1,363	7.2	9.7
Never married .....	1,108	1,967	7.6	13.1	757	1,257	6.9	10.7
White, 25 years and over .....	2,387	4,659	4.0	7.9	2,380	3,482	4.9	7.1
Married, spouse present .....	1,121	2,355	2.9	6.0	1,228	1,706	4.1	5.7
Widowed, divorced, or separated .....	509	942	6.0	11.4	738	1,033	6.7	9.4
Never married .....	757	1,362	6.8	11.8	414	743	5.5	9.3
Black or African American, 25 years and over .....	614	1,024	8.7	14.6	631	888	7.9	11.2
Married, spouse present .....	221	314	6.0	9.2	141	186	4.9	6.7
Widowed, divorced, or separated .....	121	231	9.8	18.1	203	260	8.9	11.3
Never married .....	272	479	12.3	20.5	287	443	10.3	15.3
Asian, 25 years and over .....	124	251	3.5	7.1	122	184	4.0	6.1
Married, spouse present .....	75	151	3.0	6.0	72	135	3.4	6.4
Widowed, divorced, or separated .....	17	23	5.3	7.5	24	32	5.4	6.9
Never married .....	32	77	4.6	10.4	26	18	5.5	3.7
Hispanic or Latino ethnicity, 25 years and over .....	657	1,321	5.9	11.7	507	772	6.9	10.5
Married, spouse present .....	338	729	5.0	10.3	249	338	6.4	8.7
Widowed, divorced, or separated .....	130	206	7.9	13.6	151	233	8.2	12.6
Never married .....	188	386	7.0	14.5	107	201	6.9	12.2

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.



A-30. Unemployed persons by occupation and sex

Occupation	Thousands of persons		Unemployment rates					
	Total		Total		Men		Women	
	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009
Total, 16 years and over <sup>1</sup> .....	9,479	14,823	6.1	9.6	5.8	10.1	6.4	8.9
Management, professional, and related occupations .....	1,779	2,925	3.3	5.4	2.7	5.3	3.8	5.4
Management, business, and financial operations occupations .....	645	1,141	2.8	5.0	2.5	4.8	3.2	5.1
Management occupations .....	376	749	2.3	4.5	2.2	4.4	2.5	4.7
Business and financial operations occupations .....	269	392	4.1	6.1	3.9	6.4	4.2	5.8
Professional and related occupations .....	1,135	1,785	3.6	5.6	2.9	5.8	4.2	5.5
Computer and mathematical occupations .....	84	210	2.2	5.6	1.5	5.3	4.2	6.7
Architecture and engineering occupations .....	119	296	3.8	9.6	4.1	9.2	1.8	11.9
Life, physical, and social science occupations .....	25	70	1.8	5.0	.8	5.5	2.9	4.4
Community and social services occupations .....	90	119	3.8	4.9	1.8	4.3	4.9	5.2
Legal occupations .....	42	65	2.5	3.9	2.2	2.8	2.9	4.9
Education, training, and library occupations .....	435	585	5.1	7.1	4.3	6.1	5.4	7.4
Arts, design, entertainment, sports, and media occupations .....	196	263	6.3	8.6	6.0	7.8	6.7	9.4
Healthcare practitioner and technical occupations .....	143	176	1.9	2.2	.7	2.5	2.3	2.1
Service occupations .....	1,898	2,797	7.0	10.0	6.8	9.9	7.1	10.1
Healthcare support occupations .....	165	259	4.8	7.3	3.8	12.3	4.9	6.6
Protective service occupations .....	122	166	3.8	4.8	3.1	3.6	5.9	8.7
Food preparation and serving related occupations .....	741	1,087	8.6	12.4	8.7	11.9	8.4	12.8
Building and grounds cleaning and maintenance occupations .....	477	752	7.7	11.7	7.4	11.9	8.3	11.4
Personal care and service occupations .....	393	532	7.0	9.4	7.7	10.0	6.8	9.3
Sales and office occupations .....	2,218	3,252	5.9	8.7	5.5	8.5	6.2	8.8
Sales and related occupations .....	1,089	1,511	6.3	8.7	5.1	7.3	7.6	10.0
Office and administrative support occupations .....	1,129	1,741	5.6	8.7	6.1	10.5	5.4	8.1
Natural resources, construction, and maintenance occupations .....	1,186	2,176	7.3	13.8	7.1	13.8	10.3	13.7
Farming, fishing, and forestry occupations .....	93	182	7.9	15.6	5.7	13.6	15.5	21.8
Construction and extraction occupations .....	856	1,555	8.7	17.0	8.7	17.1	11.1	10.9
Installation, maintenance, and repair occupations .....	237	439	4.4	8.1	4.5	8.2	2.8	6.2
Production, transportation, and material moving occupations .....	1,466	2,421	7.6	13.5	6.6	12.7	10.9	16.2
Production occupations .....	771	1,366	8.0	15.1	6.7	13.9	11.0	17.8
Transportation and material moving occupations .....	695	1,055	7.3	11.8	6.6	11.6	10.8	13.0
No previous work experience .....	909	1,212	-	-	-	-	-	-
16 to 19 years .....	599	778	-	-	-	-	-	-
20 to 24 years .....	167	249	-	-	-	-	-	-
25 years and over .....	144	184	-	-	-	-	-	-

<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		Men		Women	
	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009
Total, 16 years and over .....	9,479	14,823	6.1	9.6	5.8	10.1	6.4	8.9
Nonagricultural private wage and salary workers .....	7,359	11,729	6.1	9.8	5.9	10.4	6.4	9.1
Mining, quarrying, and oil and gas extraction .....	17	93	1.9	11.8	2.2	12.2	—	8.7
Construction .....	814	1,542	8.2	16.5	8.4	17.0	5.9	12.4
Manufacturing .....	960	1,866	5.7	11.8	4.8	11.4	7.9	12.8
Durable goods .....	631	1,297	5.9	13.0	5.3	12.3	7.8	15.1
Nonmetallic mineral products .....	33	66	5.8	11.3	4.7	9.9	11.1	17.9
Primary and fabricated metal products .....	96	262	5.0	15.7	5.0	15.0	5.1	19.8
Machinery manufacturing .....	75	146	5.5	10.7	4.1	9.3	10.9	16.1
Computer and electronic products .....	70	150	4.8	10.2	2.1	10.3	9.8	10.1
Electrical equipment and appliances .....	31	34	6.0	7.3	7.3	5.3	3.2	11.7
Transportation equipment .....	152	359	6.3	16.2	5.9	15.6	8.0	18.4
Wood products .....	36	55	7.1	11.8	7.5	10.7	5.6	17.0
Furniture and fixtures .....	31	106	5.3	22.5	6.9	23.2	1.5	20.7
Miscellaneous manufacturing .....	107	119	7.8	9.3	7.2	7.6	8.8	12.0
Nondurable goods .....	329	569	5.4	9.7	4.0	9.4	8.0	10.2
Food manufacturing .....	97	132	5.7	7.6	4.1	8.0	8.5	6.9
Beverage and tobacco products .....	13	19	5.0	8.2	4.0	5.9	8.4	( <sup>1</sup> )
Textile, apparel, and leather .....	57	105	7.7	14.6	7.6	19.3	7.9	10.7
Paper and printing .....	39	105	3.5	10.8	1.4	7.2	7.7	18.9
Petroleum and coal products .....	7	34	4.3	14.9	3.1	16.5	11.4	( <sup>1</sup> )
Chemicals .....	45	101	3.2	7.1	2.3	7.5	4.5	6.5
Plastics and rubber products .....	71	73	11.1	12.7	8.8	11.9	16.4	14.9
Wholesale and retail trade .....	1,366	1,794	6.6	8.8	5.7	8.3	7.8	9.4
Wholesale trade .....	196	277	4.9	7.0	3.9	6.7	7.3	7.6
Retail trade .....	1,170	1,517	7.1	9.2	6.3	8.8	7.8	9.7
Transportation and utilities .....	309	547	5.2	9.8	4.7	9.6	7.1	10.6
Transportation and warehousing .....	273	484	5.4	10.3	4.9	10.5	7.2	9.7
Utilities .....	36	63	3.9	7.0	3.3	4.7	6.1	15.5
Information <sup>2</sup> .....	144	358	4.2	10.7	3.9	9.2	4.7	12.7
Publishing, except Internet .....	23	94	2.9	12.4	2.7	11.2	3.2	13.5
Motion picture and sound recording industries .....	51	55	11.1	11.6	9.7	6.4	13.5	20.9
Radio and television broadcasting and cable subscription programming .....	29	51	4.7	8.0	6.2	6.6	1.9	10.3
Telecommunications .....	40	132	3.1	10.5	1.7	9.9	5.1	11.6
Libraries, archives, and other information services .....	—	11	—	12.8	—	( <sup>1</sup> )	—	( <sup>1</sup> )
Financial activities .....	409	566	4.2	6.0	4.2	6.1	4.1	6.0
Finance and insurance .....	287	405	3.9	5.9	4.2	6.0	3.8	5.9
Finance .....	219	301	4.5	6.8	4.7	6.9	4.4	6.7
Insurance .....	68	104	2.8	4.3	3.0	4.2	2.7	4.5
Real estate and rental and leasing .....	122	161	4.8	6.3	4.2	6.3	5.6	6.4
Real estate .....	96	126	4.7	6.2	3.7	6.3	5.8	6.1
Rental and leasing services .....	26	34	5.2	6.6	5.5	6.0	4.3	8.2
Professional and business services .....	961	1,560	6.9	11.0	6.3	10.3	7.8	12.1
Professional and technical services .....	329	671	4.0	8.1	3.4	7.8	4.9	8.5
Management, administrative, and waste services <sup>2</sup> .....	633	889	10.9	15.3	10.0	13.6	12.3	18.1
Administrative and support services .....	602	853	11.2	15.8	10.2	14.2	12.7	18.3
Waste management and remediation services .....	27	36	7.5	10.0	8.3	7.7	—	( <sup>1</sup> )
Education and health services .....	844	1,239	4.3	6.0	3.6	6.4	4.5	5.9
Educational services .....	269	378	7.3	9.9	7.2	8.1	7.4	10.8
Health care and social assistance .....	575	861	3.6	5.1	2.2	5.7	3.9	4.9
Hospitals .....	88	130	1.6	2.4	2.1	2.8	1.4	2.2
Health services, except hospitals .....	353	517	4.4	5.8	2.4	7.1	4.8	5.5
Social assistance .....	134	214	5.7	8.7	1.5	9.3	6.4	8.5
Leisure and hospitality .....	1,122	1,636	8.7	12.0	8.2	10.7	9.1	13.2

See footnotes at end of table.

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

Industry and class of worker	Thousands of persons		Unemployment rates					
	Total		Total		Men		Women	
	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009
Arts, entertainment, and recreation .....	183	269	7.2	9.7	5.5	8.5	9.3	11.1
Accommodation and food services .....	939	1,368	9.0	12.6	9.0	11.4	9.0	13.6
Accommodation .....	113	225	6.7	13.1	10.7	10.3	3.4	15.3
Food services and drinking places .....	826	1,143	9.4	12.5	8.6	11.6	10.1	13.3
Other services .....	412	528	6.3	8.2	7.0	9.3	5.6	7.1
Other services, except private households .....	293	429	5.2	7.8	6.3	9.3	3.9	6.0
Repair and maintenance .....	125	186	6.9	10.2	7.1	10.8	5.3	4.9
Personal and laundry services .....	83	126	4.7	7.7	4.9	10.6	4.6	6.3
Membership associations and organizations .....	85	117	4.1	5.8	5.6	5.5	3.0	6.0
Private households .....	119	99	13.0	10.4	27.7	11.9	11.1	10.2
Agricultural and related private wage and salary workers .....	111	195	7.6	13.1	6.7	12.5	10.7	15.1
Government workers .....	721	1,118	3.3	5.1	2.5	5.0	4.0	5.2
Self-employed and unpaid family workers .....	378	569	3.5	5.3	3.5	5.6	3.5	4.7
No previous work experience .....	909	1,212	—	—	—	—	—	—

<sup>1</sup> Data are 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. Effective with January 2009 data, industries reflect the

introduction of the 2007 Census industry classification system into the Current Population Survey. This industry classification system is derived from the 2007 North American Industry Classification System. No historical data have been revised. 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	
	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009
<b>NUMBER OF UNEMPLOYED</b>								
Total unemployed .....	9,479	14,823	4,171	7,403	3,979	5,739	1,329	1,680
Job losers and persons who completed temporary jobs .....	4,735	9,316	2,595	5,584	1,971	3,464	170	267
On temporary layoff .....	1,126	1,526	540	882	525	575	61	69
Not on temporary layoff .....	3,609	7,790	2,054	4,702	1,446	2,889	109	198
Permanent job losers .....	2,656	6,406	1,508	3,848	1,086	2,437	62	121
Persons who completed temporary jobs .....	953	1,384	547	855	360	453	47	77
Job leavers .....	1,105	909	508	444	516	397	81	68
Reentrants .....	2,729	3,386	926	1,183	1,323	1,635	479	567
New entrants .....	909	1,212	142	192	169	242	599	778
<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 .....	50.0	62.8	62.2	75.4	49.5	60.4	12.8	15.9
On temporary layoff .....	11.9	10.3	13.0	11.9	13.2	10.0	4.6	4.1
Not on temporary layoff .....	38.1	52.6	49.3	63.5	36.3	50.3	8.2	11.8
Job leavers .....	11.7	6.1	12.2	6.0	13.0	6.9	6.1	4.0
Reentrants .....	28.8	22.8	22.2	16.0	33.3	28.5	36.1	33.8
New entrants .....	9.6	8.2	3.4	2.6	4.2	4.2	45.0	46.3
<b>UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE</b>								
Job losers and persons who completed temporary jobs .....	3.0	6.0	3.3	7.1	2.9	5.0	2.3	3.9
Job leavers .....	.7	.6	.6	.6	.8	.6	1.1	1.0
Reentrants .....	1.8	2.2	1.2	1.5	1.9	2.4	6.4	8.2
New entrants .....	.6	.8	.2	.2	.2	.4	8.0	11.2

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

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	
	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009
<b>NUMBER OF UNEMPLOYED</b>								
Total unemployed .....	6,862	11,118	1,925	2,653	323	542	1,777	2,906
Job losers and persons who completed temporary jobs .....	3,507	7,194	908	1,528	134	316	964	1,863
On temporary layoff .....	947	1,275	117	160	17	42	235	280
Not on temporary layoff .....	2,561	5,918	791	1,368	117	274	729	1,583
Permanent job losers .....	1,937	4,933	526	1,063	93	221	447	1,215
Persons who completed temporary jobs .....	624	985	265	305	24	53	282	367
Job leavers .....	830	687	192	126	43	52	173	111
Reentrants .....	1,912	2,387	614	742	103	108	494	668
New entrants .....	613	850	212	257	44	66	146	265
<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 .....	51.1	64.7	47.2	57.6	41.5	58.3	54.2	64.1
On temporary layoff .....	13.8	11.5	6.1	6.0	5.4	7.7	13.2	9.6
Not on temporary layoff .....	37.3	53.2	41.1	51.6	36.1	50.6	41.0	54.5
Job leavers .....	12.1	6.2	10.0	4.7	13.2	9.5	9.7	3.8
Reentrants .....	27.9	21.5	31.9	28.0	31.8	20.0	27.8	23.0
New entrants .....	8.9	7.6	11.0	9.7	13.5	12.2	8.2	9.1
<b>UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE</b>								
Job losers and persons who completed temporary jobs .....	2.8	5.7	5.0	8.7	1.8	4.4	4.3	8.3
Job leavers .....	.7	.5	1.1	.7	.6	.7	.8	.5
Reentrants .....	1.5	1.9	3.4	4.2	1.4	1.5	2.2	3.0
New entrants .....	.5	.7	1.2	1.5	.6	.9	.7	1.2

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.

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

(Percent distribution)

Reason, sex, and age	August 2009						
	Total unemployed		Duration of unemployment				
	Thousands of persons	Percent	Less than 5 weeks	5 to 14 weeks	15 weeks and over		
					Total	15 to 26 weeks	27 weeks and over
Total, 16 years and over .....	14,823	100.0	19.3	29.2	51.5	17.4	34.1
Job losers and persons who completed temporary jobs .....	9,316	100.0	18.6	26.9	54.5	18.4	36.1
On temporary layoff .....	1,526	100.0	39.5	40.4	20.2	9.7	10.5
Not on temporary layoff .....	7,790	100.0	14.6	24.2	61.2	20.2	41.1
Permanent job losers .....	6,406	100.0	13.1	23.5	63.3	21.1	42.2
Persons who completed temporary jobs .....	1,384	100.0	21.0	27.4	51.5	15.8	35.7
Job leavers .....	909	100.0	31.2	25.6	43.2	11.2	32.0
Reentrants .....	3,386	100.0	19.3	30.3	50.4	16.7	33.7
New entrants .....	1,212	100.0	16.1	46.4	37.5	15.4	22.1
Men, 20 years and over .....	7,403	100.0	18.1	25.3	56.6	19.1	37.5
Job losers and persons who completed temporary jobs .....	5,584	100.0	18.3	24.7	57.0	19.8	37.2
On temporary layoff .....	882	100.0	42.2	34.2	23.6	11.1	12.5
Not on temporary layoff .....	4,702	100.0	13.9	22.9	63.2	21.5	41.8
Permanent job losers .....	3,848	100.0	12.9	21.8	65.3	23.3	42.0
Persons who completed temporary jobs .....	855	100.0	18.2	27.7	54.1	13.2	40.9
Job leavers .....	444	100.0	25.7	23.2	51.1	12.1	39.1
Reentrants .....	1,183	100.0	15.3	27.3	57.4	18.7	38.8
New entrants .....	192	100.0	10.0	36.2	53.9	17.1	36.8
Women, 20 years and over .....	5,739	100.0	19.1	29.7	51.2	16.2	35.0
Job losers and persons who completed temporary jobs .....	3,464	100.0	16.9	30.3	52.8	16.9	35.9
On temporary layoff .....	575	100.0	31.3	52.2	16.5	8.0	8.5
Not on temporary layoff .....	2,889	100.0	14.1	26.0	60.0	18.7	41.3
Permanent job losers .....	2,437	100.0	12.9	25.2	61.9	18.1	43.8
Persons who completed temporary jobs .....	453	100.0	20.4	29.9	49.8	21.8	27.9
Job leavers .....	397	100.0	31.3	28.8	39.9	11.1	28.8
Reentrants .....	1,635	100.0	21.2	27.7	51.0	15.9	35.1
New entrants .....	242	100.0	15.9	35.8	48.2	15.7	32.6
Both sexes, 16 to 19 years .....	1,680	100.0	25.7	44.2	30.0	13.7	16.3
Job losers and persons who completed temporary jobs .....	267	100.0	46.8	27.2	26.1	9.9	16.2
On temporary layoff .....	69	100.0	(1)	(1)	(1)	(1)	(1)
Not on temporary layoff .....	198	100.0	37.6	29.5	32.8	11.6	21.3
Permanent job losers .....	121	100.0	25.6	41.5	32.9	13.0	19.9
Persons who completed temporary jobs .....	77	100.0	56.6	10.7	32.7	9.3	23.4
Job leavers .....	68	100.0	(1)	(1)	(1)	(1)	(1)
Reentrants .....	567	100.0	21.9	43.9	34.2	14.9	19.3
New entrants .....	778	100.0	17.6	52.2	30.1	14.9	15.2

<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.

**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	
	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009
Total, 16 years and over .....	9,479	14,823	100.0	100.0	7,942	12,995	100.0	100.0
Less than 5 weeks .....	3,142	2,867	33.1	19.3	2,387	2,243	30.1	17.3
5 to 14 weeks .....	2,999	4,322	31.6	29.2	2,482	3,664	31.2	28.2
5 to 10 weeks .....	1,959	2,725	20.7	18.4	1,632	2,309	20.5	17.8
11 to 14 weeks .....	1,040	1,597	11.0	10.8	850	1,355	10.7	10.4
15 weeks and over .....	3,338	7,633	35.2	51.5	3,074	7,087	38.7	54.5
15 to 26 weeks .....	1,468	2,572	15.5	17.4	1,346	2,349	16.9	18.1
27 weeks and over .....	1,870	5,061	19.7	34.1	1,728	4,738	21.8	36.5
27 to 51 weeks .....	877	2,619	9.3	17.7	822	2,471	10.3	19.0
52 weeks and over .....	993	2,442	10.5	16.5	906	2,267	11.4	17.4
Average (mean) duration, in weeks .....	17.6	25.1	-	-	18.9	26.3	-	-
Median duration, in weeks .....	9.5	15.5	-	-	10.3	17.5	-	-

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-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	August 2009							Weeks of unemployment	
	Thousands of persons unemployed						Average (mean) duration		
	Total	Less than 5 weeks	5 to 14 weeks	15 weeks and over					
				Total	15 to 26 weeks	27 weeks and over			
<b>AGE AND SEX</b>									
Total, 16 years and over .....	14,823	2,867	4,322	7,633	2,572	5,061	25.1	15.5	
16 to 19 years .....	1,680	432	743	505	231	274	16.2	9.9	
20 to 24 years .....	2,324	542	743	1,039	436	602	21.4	13.0	
25 to 34 years .....	3,372	672	934	1,766	541	1,225	25.2	16.3	
35 to 44 years .....	2,763	478	747	1,538	534	1,004	26.2	18.0	
45 to 54 years .....	2,694	439	668	1,586	497	1,089	28.4	19.9	
55 to 64 years .....	1,542	233	365	945	272	673	30.3	22.2	
65 years and over .....	447	71	122	254	61	193	30.8	21.4	
Men, 16 years and over .....	8,363	1,544	2,324	4,495	1,538	2,957	25.6	16.8	
16 to 19 years .....	960	206	450	304	124	180	17.0	10.4	
20 to 24 years .....	1,278	274	395	609	248	360	22.8	13.8	
25 to 34 years .....	1,912	362	504	1,046	312	734	26.1	17.8	
35 to 44 years .....	1,620	281	416	923	349	574	26.3	18.3	
45 to 54 years .....	1,524	253	331	940	315	626	28.8	20.8	
55 to 64 years .....	819	130	160	529	150	379	30.3	24.1	
65 years and over .....	251	38	69	144	39	105	30.7	20.6	
Women, 16 years and over .....	6,460	1,323	1,999	3,138	1,034	2,104	24.4	14.0	
16 to 19 years .....	720	226	293	201	107	94	15.0	9.1	
20 to 24 years .....	1,046	268	348	430	188	242	19.8	12.2	
25 to 34 years .....	1,460	310	430	720	229	492	24.1	14.2	
35 to 44 years .....	1,143	198	331	615	185	430	26.1	17.5	
45 to 54 years .....	1,170	186	338	646	183	464	28.0	18.3	
55 to 64 years .....	723	103	205	416	121	294	30.3	20.2	
65 years and over .....	196	33	53	110	22	88	30.9	22.8	
<b>RACE AND HISPANIC OR LATINO ETHNICITY</b>									
White, 16 years and over .....	11,118	2,304	3,313	5,501	1,931	3,570	23.9	14.3	
Men .....	6,350	1,269	1,791	3,289	1,181	2,108	24.3	15.6	
Women .....	4,768	1,035	1,521	2,212	750	1,462	23.4	13.2	
Black or African American, 16 years and over .....	2,653	387	700	1,566	468	1,098	29.6	20.8	
Men .....	1,424	193	366	864	251	614	31.0	21.8	
Women .....	1,229	194	333	702	217	484	27.9	19.6	
Asian, 16 years and over .....	542	76	150	316	101	215	28.9	19.1	
Men .....	302	39	79	184	57	127	30.6	20.0	
Women .....	241	37	72	132	45	88	26.8	17.7	
Hispanic or Latino ethnicity, 16 years and over .....	2,906	642	842	1,422	519	904	23.8	14.1	
Men .....	1,796	374	523	899	346	552	23.5	14.5	
Women .....	1,110	268	319	524	173	351	24.1	13.5	
<b>MARITAL STATUS</b>									
Men, 16 years and over:									
Married, spouse present .....	2,996	558	764	1,674	578	1,096	26.0	18.2	
Widowed, divorced, or separated .....	1,291	206	294	791	279	512	27.1	19.9	
Never married .....	4,076	780	1,266	2,030	681	1,350	24.9	14.4	
Women, 16 years and over:									
Married, spouse present .....	2,259	432	653	1,174	360	814	26.0	16.0	
Widowed, divorced, or separated .....	1,442	246	419	776	264	513	27.5	17.2	
Never married .....	2,759	645	926	1,188	411	777	21.4	12.4	

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.

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

Occupation and industry	August 2009							Weeks of unemployment	
	Thousands of persons unemployed						Average (mean) duration	Median duration	
	Total	Less than 5 weeks	5 to 14 weeks	15 weeks and over					
				Total	15 to 26 weeks	27 weeks and over			
<b>OCCUPATION</b>									
Management, professional, and related occupations .....	2,925	548	898	1,479	510	969	25.1	14.9	
Management, business, and financial operations occupations .....	1,141	185	261	694	232	463	27.1	21.8	
Professional and related occupations .....	1,785	363	636	785	279	506	23.7	12.7	
Service occupations .....	2,797	689	862	1,246	446	800	21.7	12.6	
Sales and office occupations .....	3,252	558	874	1,820	552	1,268	27.8	18.7	
Sales and related occupations .....	1,511	238	423	850	283	567	26.5	18.7	
Office and administrative support occupations .....	1,741	320	451	970	269	701	28.9	18.7	
Natural resources, construction, and maintenance occupations .....	2,176	439	500	1,238	422	816	25.6	18.7	
Farming, fishing, and forestry occupations .....	182	51	57	73	23	50	20.2	11.7	
Construction and extraction occupations .....	1,555	321	322	912	306	607	25.8	20.0	
Installation, maintenance, and repair occupations .....	439	67	120	253	93	159	27.0	18.0	
Production, transportation, and material moving occupations ..	2,421	438	619	1,364	453	911	26.1	18.3	
Production occupations .....	1,366	256	299	811	270	541	27.0	20.2	
Transportation and material moving occupations .....	1,055	182	320	553	183	371	24.9	16.0	
<b>INDUSTRY <sup>1</sup></b>									
Agriculture and related industries .....	199	51	52	96	25	70	23.4	13.7	
Mining, quarrying, and oil and gas extraction .....	97	9	23	65	18	46	27.0	23.0	
Construction .....	1,578	303	336	939	332	607	25.9	20.2	
Manufacturing .....	1,881	337	430	1,115	376	739	27.6	19.9	
Durable goods .....	1,306	231	280	795	302	493	26.9	19.6	
Nondurable goods .....	575	105	149	320	74	246	29.2	21.5	
Wholesale and retail trade .....	1,813	318	526	969	360	609	25.4	16.6	
Transportation and utilities .....	589	109	186	294	109	185	24.0	14.5	
Information .....	374	58	87	229	64	165	30.0	21.6	
Financial activities .....	580	101	143	335	87	248	29.8	23.3	
Professional and business services .....	1,606	326	370	910	298	612	26.3	18.4	
Education and health services .....	1,814	344	728	742	239	504	22.3	11.4	
Leisure and hospitality .....	1,689	419	492	778	278	500	21.6	13.3	
Other services .....	538	110	170	258	80	179	25.4	13.9	
Public administration .....	246	47	79	121	38	83	28.0	14.2	
No previous work experience .....	1,212	195	562	454	186	268	22.1	11.4	

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

NOTE: Updated population controls are introduced annually with the release of January data. Effective with January 2009 data, industries reflect the introduction of the 2007 Census industry classification system into the Current

Population Survey. This industry classification system is derived from the 2007 North American Industry Classification System. No historical data have been revised.



**A-38. Persons not in the labor force by desire and availability for work, age, and sex**

(In thousands)

Category	Total		Age						Sex			
	Aug. 2008	Aug. 2009	16 to 24 years		25 to 54 years		55 years and over		Men		Women	
			Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009
Total not in the labor force .....	78,719	81,190	14,439	15,320	21,324	21,893	42,956	43,977	29,986	31,583	48,734	49,607
Do not want a job now <sup>1</sup> .....	73,696	75,461	12,812	13,525	19,108	19,351	41,776	42,585	27,929	29,011	45,767	46,450
Want a job <sup>1</sup> .....	5,024	5,728	1,627	1,794	2,216	2,542	1,180	1,392	2,057	2,572	2,967	3,156
Did not search for work in previous year .....	2,881	2,933	835	832	1,182	1,210	864	891	1,066	1,161	1,815	1,772
Searched for work in previous year <sup>2</sup> .....	2,142	2,795	792	963	1,034	1,331	317	501	991	1,411	1,151	1,384
Not available to work now .....	502	525	166	225	271	225	65	75	182	213	320	312
Available to work now <sup>3</sup> .....	1,640	2,270	626	737	763	1,107	252	426	809	1,197	832	1,072
Reason not currently looking:												
Discouragement over job prospects .....	381	758	125	217	197	390	59	151	237	480	144	278
Reasons other than discouragement <sup>4</sup> .....	1,259	1,512	500	521	566	717	193	275	572	717	688	795
Family responsibilities .....	168	208	38	28	115	140	15	40	36	48	132	160
In school or training .....	216	301	184	207	32	85	-	9	115	159	101	142
Ill health or disability .....	134	160	19	26	52	65	63	69	45	93	90	67
Other <sup>5</sup> .....	741	843	260	259	366	427	115	157	375	417	365	426

<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> Persons who have searched for work in the previous year and are available to work now also are referred to as "marginally attached to the labor force"  
<sup>4</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>5</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. 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>	
	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009	Aug. 2008	Aug. 2009
<b>AGE</b>												
Total, 16 years and over <sup>2</sup> .....	7,706	6,772	5.3	4.8	4,040	3,206	5.2	4.3	3,666	3,566	5.4	5.4
16 to 19 years .....	274	195	4.5	3.7	117	70	3.7	2.7	157	124	5.2	4.7
20 years and over .....	7,432	6,577	5.3	4.9	3,923	3,136	5.2	4.4	3,509	3,441	5.4	5.5
20 to 24 years .....	795	648	5.7	5.0	398	286	5.4	4.3	398	362	6.0	5.8
25 years and over .....	6,637	5,929	5.3	4.9	3,526	2,850	5.2	4.4	3,111	3,079	5.4	5.4
25 to 54 years .....	5,361	4,821	5.4	5.1	2,877	2,307	5.4	4.5	2,484	2,515	5.5	5.7
55 years and over .....	1,276	1,107	4.8	4.1	649	543	4.5	3.8	627	564	5.0	4.4
55 to 64 years .....	1,066	932	5.2	4.5	526	449	4.8	4.2	540	482	5.5	4.8
65 years and over .....	210	176	3.4	2.9	122	94	3.6	2.8	87	82	3.2	3.0
<b>RACE AND HISPANIC OR LATINO ETHNICITY</b>												
White .....	6,453	5,734	5.4	5.0	3,401	2,761	5.2	4.4	3,052	2,973	5.6	5.6
Black or African American .....	775	630	4.8	4.2	409	264	5.3	3.8	366	367	4.3	4.5
Asian .....	287	221	4.1	3.3	136	107	3.6	3.0	151	114	4.7	3.7
Hispanic or Latino ethnicity .....	726	527	3.5	2.7	393	287	3.2	2.5	333	240	4.1	3.0
<b>MARITAL STATUS</b>												
Married, spouse present .....	4,090	3,642	5.0	4.6	2,384	1,990	5.2	4.5	1,705	1,652	4.8	4.8
Widowed, divorced, or separated .....	1,434	1,218	6.1	5.5	558	389	5.6	4.3	876	828	6.5	6.3
Never married .....	2,182	1,912	5.3	4.9	1,097	827	4.8	3.9	1,084	1,085	5.9	6.0
<b>FULL- OR PART-TIME STATUS</b>												
Primary job full time, secondary job part time .....	4,210	3,545	-	-	2,351	1,776	-	-	1,859	1,769	-	-
Primary and secondary jobs both part time .....	1,755	1,683	-	-	614	555	-	-	1,141	1,127	-	-
Primary and secondary jobs both full time .....	345	291	-	-	253	176	-	-	91	116	-	-
Hours vary on primary or secondary job .....	1,353	1,214	-	-	805	666	-	-	548	548	-	-

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

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

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

American, and Asian) do not sum to totals because data are not presented for all races. 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 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			Mining and logging			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	378.91	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	630.01	44.6	17.00	757.92	38.7	18.00	695.89
2002 .....	33.9	14.97	506.75	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	688.13	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	730.16	45.6	19.90	907.95	39.0	20.02	781.21
2007 .....	33.9	17.43	590.04	40.6	18.67	757.34	45.9	20.97	962.64	39.0	20.95	816.66
2008 .....	33.6	18.08	607.99	40.2	19.33	776.60	45.1	22.50	1,013.78	38.5	21.87	842.36
Monthly data, not seasonally adjusted												
2008:												
August .....	33.9	\$18.10	\$613.59	40.7	\$19.53	\$794.87	45.6	\$23.06	\$1,051.54	39.5	\$22.16	\$875.32
September .....	33.6	18.25	613.20	40.3	19.63	791.09	44.9	23.19	1,041.23	38.9	22.34	869.03
October .....	33.6	18.27	613.87	40.2	19.61	788.32	45.2	22.98	1,038.70	38.9	22.28	866.69
November .....	33.7	18.40	620.08	39.8	19.65	782.07	46.0	23.31	1,072.26	37.9	22.32	845.93
December .....	33.2	18.40	610.88	39.4	19.75	778.15	44.2	23.53	1,040.03	37.3	22.52	840.00
2009:												
January .....	32.9	18.49	608.32	38.8	19.64	762.03	43.6	23.41	1,020.68	37.1	22.32	828.07
February .....	33.2	18.57	616.52	38.6	19.64	758.10	43.5	23.19	1,008.77	37.0	22.25	823.25
March .....	33.1	18.57	614.67	38.7	19.74	763.94	42.9	23.40	1,003.86	37.3	22.45	837.39
April .....	32.8	18.52	607.46	38.4	19.78	759.55	42.5	23.40	994.50	37.0	22.44	830.28
May .....	33.0	18.47	609.51	39.0	19.83	773.37	42.9	23.10	990.99	38.0	22.54	856.52
June .....	33.1	18.42	609.70	39.3	19.83	779.32	43.6	22.94	1,000.18	38.2	22.47	858.35
July <sup>P</sup> .....	33.2	18.48	613.54	39.5	19.96	788.42	42.8	23.06	986.97	38.8	22.65	878.82
August <sup>P</sup> .....	33.6	18.58	624.29	39.8	20.01	796.40	43.9	23.22	1,019.36	38.9	22.75	884.98

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	10.28	436.16	41.1	11.40	10.89	468.43	39.6	9.87	9.41	390.73
1991 .....	40.4	11.13	10.63	449.73	40.9	11.81	11.30	483.28	39.7	10.18	9.69	404.17
1992 .....	40.7	11.40	10.86	464.43	41.3	12.09	11.54	499.60	40.0	10.45	9.94	417.95
1993 .....	41.1	11.70	11.10	480.83	41.9	12.41	11.78	519.81	40.1	10.70	10.16	429.15
1994 .....	41.7	12.04	11.36	502.05	42.6	12.78	12.04	544.52	40.5	10.96	10.38	443.88
1995 .....	41.3	12.34	11.68	509.26	42.1	13.05	12.32	549.49	40.1	11.30	10.73	452.77
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	12.37	548.22	42.6	13.83	13.00	589.06	40.5	12.04	11.38	487.04
1998 .....	41.4	13.45	12.70	557.12	42.1	14.07	13.28	591.77	40.5	12.45	11.78	504.02
1999 .....	41.4	13.85	13.08	573.14	41.9	14.46	13.65	606.55	40.4	12.85	12.16	519.95
2000 .....	41.3	14.32	13.55	590.77	41.8	14.92	14.11	624.22	40.3	13.31	12.61	536.82
2001 .....	40.3	14.76	14.06	595.19	40.6	15.38	14.67	624.47	39.9	13.75	13.09	548.41
2002 .....	40.5	15.29	14.54	618.75	40.8	16.02	15.23	652.94	40.0	14.15	13.44	566.72
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	16.14	15.29	658.49	41.3	16.82	15.92	694.06	40.0	15.05	14.27	602.53
2005 .....	40.7	16.56	15.68	673.30	41.1	17.33	16.41	712.95	39.9	15.27	14.47	609.24
2006 .....	41.1	16.81	15.96	691.02	41.4	17.68	16.79	732.00	40.6	15.33	14.54	621.97
2007 .....	41.2	17.26	16.43	711.56	41.5	18.20	17.32	754.77	40.8	15.67	14.91	639.99
2008 .....	40.8	17.74	16.97	724.23	41.1	18.70	17.89	767.56	40.4	16.15	15.44	652.20
Monthly data, not seasonally adjusted												
2008:												
August .....	41.0	\$17.75	\$16.94	\$727.75	41.4	\$18.72	\$17.88	\$775.01	40.5	\$16.15	\$15.41	\$654.08
September .....	40.9	17.84	17.05	729.66	41.0	18.80	17.99	770.80	40.7	16.30	15.54	663.41
October .....	40.7	17.86	17.10	726.90	40.8	18.81	18.04	767.45	40.4	16.32	15.59	659.33
November .....	40.5	17.94	17.22	726.57	40.5	18.92	18.20	766.26	40.3	16.35	15.65	658.91
December .....	40.3	18.06	17.37	727.82	40.5	19.06	18.36	771.93	40.0	16.43	15.78	657.20
2009:												
January .....	39.5	18.03	17.43	712.19	39.5	18.99	18.41	750.11	39.4	16.51	15.90	650.49
February .....	39.2	18.07	17.51	708.34	39.2	19.09	18.55	748.33	39.1	16.48	15.91	644.37
March .....	39.2	18.09	17.53	709.13	39.2	19.17	18.62	751.46	39.2	16.43	15.86	644.06
April .....	38.9	18.13	17.61	705.26	38.9	19.20	18.70	746.88	38.9	16.51	15.98	642.24
May .....	39.3	18.09	17.49	710.94	39.2	19.20	18.61	752.64	39.4	16.43	15.81	647.34
June .....	39.7	18.12	17.48	719.36	39.7	19.22	18.61	763.03	39.8	16.50	15.86	656.70
July <sup>P</sup> .....	39.6	18.18	17.54	719.93	39.6	19.32	18.71	765.07	39.7	16.52	15.86	655.84
August <sup>P</sup> .....	40.1	18.22	17.52	730.62	40.1	19.38	18.70	777.14	40.0	16.53	15.86	661.20

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	354.66
1991 .....	32.4	10.07	325.90	33.7	10.08	339.19	35.6	13.90	495.17	35.5	10.42	369.57
1992 .....	32.5	10.35	336.08	33.8	10.30	348.68	35.8	14.29	512.20	35.6	10.86	386.01
1993 .....	32.5	10.62	345.65	34.1	10.55	359.33	36.0	14.86	535.19	35.5	11.36	403.02
1994 .....	32.7	10.89	355.63	34.3	10.80	370.38	36.0	15.32	551.21	35.5	11.82	419.20
1995 .....	32.6	11.21	364.80	34.1	11.10	378.79	36.0	15.68	564.92	35.5	12.28	436.12
1996 .....	32.6	11.59	377.37	34.1	11.46	390.64	36.4	16.30	592.72	35.5	12.71	451.49
1997 .....	32.8	12.07	395.51	34.3	11.90	407.54	36.3	17.14	622.37	35.7	13.22	472.37
1998 .....	32.8	12.61	413.50	34.2	12.39	423.30	36.6	17.67	646.34	36.0	13.93	500.98
1999 .....	32.7	13.09	427.98	33.9	12.82	434.31	36.7	18.40	675.47	35.8	14.47	517.57
2000 .....	32.7	13.62	445.74	33.8	13.31	449.88	36.8	19.07	700.86	35.9	14.98	537.37
2001 .....	32.5	14.18	461.08	33.5	13.70	459.53	36.9	19.80	730.88	35.8	15.59	557.92
2002 .....	32.5	14.59	473.80	33.6	14.02	471.27	36.5	20.20	737.77	35.6	16.17	575.54
2003 .....	32.3	14.99	484.68	33.6	14.34	481.14	36.2	21.01	760.45	35.5	17.14	609.08
2004 .....	32.3	15.29	494.22	33.5	14.58	488.42	36.3	21.40	777.25	35.5	17.52	622.87
2005 .....	32.4	15.74	509.58	33.4	14.92	498.43	36.5	22.06	805.08	35.9	17.95	644.99
2006 .....	32.5	16.42	532.78	33.4	15.39	514.34	36.6	23.23	850.42	35.7	18.80	672.21
2007 .....	32.4	17.11	554.89	33.3	15.78	526.07	36.5	23.96	874.65	35.9	19.64	705.13
2008 .....	32.3	17.77	574.31	33.2	16.16	535.79	36.7	24.77	908.44	35.8	20.27	726.37
Monthly data, not seasonally adjusted												
2008:												
August .....	32.5	\$17.73	\$576.23	33.4	\$16.21	\$541.41	36.9	\$24.87	\$917.70	35.8	\$20.29	\$726.38
September .....	32.3	17.90	578.17	33.4	16.27	543.42	37.0	25.03	926.11	35.7	20.42	728.99
October .....	32.2	17.94	577.67	33.0	16.24	535.92	36.9	25.06	924.71	35.7	20.41	728.64
November .....	32.5	18.10	588.25	33.0	16.26	536.58	37.4	25.03	936.12	36.7	20.54	753.82
December .....	32.0	18.09	578.88	32.9	16.14	531.01	36.9	24.86	917.33	35.7	20.50	731.85
2009:												
January .....	31.8	18.23	579.71	32.4	16.37	530.39	36.8	25.03	921.10	35.9	20.48	735.23
February .....	32.3	18.33	592.06	32.7	16.47	538.57	37.1	25.12	931.95	36.8	20.68	761.02
March .....	32.1	18.31	587.75	32.7	16.45	537.92	36.8	25.40	934.72	36.5	20.67	754.46
April .....	31.8	18.24	580.03	32.6	16.42	535.29	36.1	25.24	911.16	35.8	20.65	739.27
May .....	31.9	18.18	579.94	32.8	16.40	537.92	36.0	25.41	914.76	35.7	20.72	739.70
June .....	31.9	18.11	577.71	32.8	16.35	536.28	36.1	25.26	911.89	35.7	20.66	737.56
July <sup>P</sup> .....	32.1	18.16	582.94	33.1	16.39	542.51	36.4	25.31	921.28	35.7	20.66	737.56
August <sup>P</sup> .....	32.5	18.27	593.78	33.3	16.56	551.45	36.8	25.51	938.77	36.7	20.77	762.26

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	380.52	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	163.70	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	19.13	662.27	32.5	17.38	564.94	25.7	9.75	250.34	30.9	14.77	456.50
2007 .....	34.8	20.15	700.82	32.6	18.11	590.09	25.5	10.41	265.52	30.9	15.42	477.06
2008 .....	34.8	21.19	738.25	32.5	18.88	614.30	25.2	10.84	273.27	30.8	16.08	494.99
Monthly data, not seasonally adjusted												
2008:												
August .....	35.0	\$21.12	\$739.20	32.6	\$18.95	\$617.77	25.8	\$10.79	\$278.38	31.1	\$16.10	\$500.71
September .....	34.7	21.31	739.46	32.5	19.08	620.10	25.0	10.89	272.25	30.7	16.22	497.95
October .....	35.0	21.45	750.75	32.4	19.04	616.90	25.0	10.93	273.25	30.7	16.17	496.42
November .....	35.3	21.97	775.54	32.7	19.10	624.57	25.0	10.93	273.25	30.9	16.24	501.82
December .....	34.6	22.01	761.55	32.3	19.23	621.13	24.5	11.05	270.73	30.5	16.27	496.24
2009:												
January .....	34.4	22.16	762.30	32.3	19.26	622.10	24.0	11.03	264.72	30.5	16.34	498.37
February .....	34.9	22.52	785.95	32.4	19.26	624.02	24.9	11.06	275.39	30.7	16.34	501.64
March .....	34.9	22.52	785.95	32.4	19.23	623.05	24.8	11.00	272.80	30.5	16.33	498.07
April .....	34.4	22.28	766.43	32.1	19.33	620.49	24.6	10.99	270.35	30.4	16.27	494.61
May .....	34.6	22.15	766.39	32.1	19.29	619.21	24.7	10.99	271.45	30.4	16.29	495.22
June .....	34.7	22.11	767.22	32.1	19.32	620.17	25.0	10.97	274.25	30.3	16.16	489.65
July <sup>P</sup> .....	34.5	22.24	767.28	32.3	19.47	628.88	25.3	10.95	277.04	30.5	16.16	492.88
August <sup>P</sup> .....	35.4	22.40	792.96	32.5	19.42	631.15	25.7	11.01	282.96	30.9	16.24	501.82

<sup>1</sup>Data relate to production workers in mining and logging and manufacturing, construction workers in construction, and nonsupervisory workers in the service-providing industries.  
P= preliminary.

NOTE: Data are currently projected from March 2008 benchmark levels. When more recent benchmark data are introduced with the release of January 2010 estimates, all unadjusted data from April 2008 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	2008					2009							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>P</sup>	Aug. <sup>P</sup>
<b>Total nonfarm</b> .....	137,053	136,732	136,352	135,755	135,074	134,333	133,652	133,000	132,481	132,178	131,715	131,439	131,223
<b>Total private</b> .....	114,497	114,197	113,813	113,212	112,542	111,793	111,105	110,457	109,865	109,573	109,182	108,934	108,736
<b>Goods-producing</b> .....	21,351	21,247	21,063	20,814	20,532	20,127	19,832	19,520	19,253	19,041	18,829	18,707	18,571
<b>Mining and logging</b> .....	787	794	794	793	789	781	771	754	740	731	721	715	707
Logging .....	56.1	56.5	56.6	56.6	55.7	55.2	54.5	51.9	51.4	51.3	51.4	51.1	51.7
Mining .....	730.6	737.7	737.7	736.8	733.3	725.3	716.4	701.9	689.0	679.6	669.3	663.8	654.8
Oil and gas extraction .....	164.7	166.3	166.5	167.4	169.4	167.7	167.8	166.9	167.0	168.1	166.9	165.3	164.7
Mining, except oil and gas <sup>1</sup> .....	230.0	230.2	230.5	230.7	229.2	227.9	225.7	222.8	220.4	219.4	217.4	216.3	215.5
Coal mining .....	81.7	82.5	83.1	84.3	84.5	84.9	84.1	83.3	82.4	81.4	80.3	79.8	79.7
Support activities for mining .....	335.9	341.2	340.7	338.7	334.7	329.7	322.9	312.2	301.6	292.1	285.0	282.2	274.6
<b>Construction</b> .....	7,177	7,131	7,066	6,939	6,841	6,706	6,593	6,470	6,367	6,310	6,231	6,158	6,093
Construction of buildings .....	1,647.5	1,625.0	1,609.9	1,588.4	1,572.9	1,536.9	1,509.5	1,481.5	1,461.7	1,451.2	1,433.4	1,418.9	1,415.4
Residential building .....	817.9	806.5	795.6	781.7	769.4	755.2	741.2	724.2	715.3	705.0	699.6	691.2	688.3
Nonresidential building .....	829.6	818.5	814.3	806.7	803.5	781.7	768.3	757.3	746.4	746.2	733.8	727.7	727.1
Heavy and civil engineering construction .....	966.1	960.2	952.6	942.5	933.2	926.6	919.0	907.2	885.5	876.1	862.1	853.7	845.3
Specialty trade contractors .....	4,563.1	4,545.4	4,503.9	4,408.5	4,335.2	4,242.2	4,164.4	4,081.4	4,019.6	3,983.1	3,935.9	3,885.7	3,832.1
Residential specialty trade contractors .....	2,005.8	2,000.1	1,975.5	1,921.6	1,883.6	1,838.3	1,801.2	1,770.3	1,739.3	1,736.1	1,716.7	1,701.8	1,682.1
Nonresidential specialty trade contractors .....	2,557.3	2,545.3	2,528.4	2,486.9	2,451.6	2,403.9	2,363.2	2,311.1	2,280.3	2,247.0	2,219.2	2,183.9	2,150.0
<b>Manufacturing</b> .....	13,387	13,322	13,203	13,082	12,902	12,640	12,468	12,296	12,146	12,000	11,877	11,834	11,771
<b>Durable goods</b> .....	8,439	8,392	8,300	8,216	8,085	7,881	7,753	7,620	7,490	7,372	7,271	7,247	7,196
Wood products .....	451.9	446.4	438.8	429.8	416.2	403.9	390.4	388.4	382.4	373.5	367.1	362.7	359.5
Nonmetallic mineral products .....	464.5	460.2	458.2	450.1	441.2	434.3	425.8	417.0	415.5	410.7	406.1	404.9	402.2
Primary metals .....	440.8	441.1	438.6	429.8	419.6	409.3	395.2	386.4	376.2	367.8	360.3	359.9	358.5
Fabricated metal products .....	1,530.6	1,519.4	1,505.0	1,486.3	1,461.5	1,425.3	1,399.0	1,370.3	1,344.1	1,325.9	1,308.8	1,294.6	1,286.4
Machinery .....	1,187.5	1,183.1	1,179.3	1,162.7	1,150.2	1,126.0	1,100.8	1,070.5	1,051.4	1,032.0	1,016.3	1,004.1	999.5
Computer and electronic products <sup>1</sup> .....	1,248.3	1,246.5	1,239.8	1,233.3	1,223.7	1,212.9	1,196.9	1,187.1	1,171.1	1,156.1	1,142.4	1,135.4	1,127.1
Computer and peripheral equipment .....	182.6	182.8	182.4	181.8	180.0	180.3	175.5	173.5	167.8	164.2	162.7	162.4	160.7
Communications equipment .....	129.1	129.2	128.6	129.5	129.1	129.6	129.0	128.5	127.8	127.4	126.5	126.2	125.4
Semiconductors and electronic components .....	432.3	431.0	428.4	423.2	417.4	410.5	403.3	397.6	389.2	382.8	375.6	371.9	369.1
Electronic instruments .....	442.6	442.5	440.2	438.8	437.5	433.8	431.9	430.9	431.1	427.2	424.4	422.3	420.2
Electrical equipment and appliances .....	425.5	422.6	421.3	417.5	412.0	406.1	399.1	389.7	382.0	378.4	377.0	373.4	371.9
Transportation equipment .....	1,584.5	1,572.6	1,531.3	1,532.5	1,501.8	1,423.5	1,423.7	1,400.4	1,365.9	1,335.3	1,309.6	1,337.6	1,321.6
Motor vehicles and parts <sup>2</sup> .....	856.7	839.7	829.7	809.6	781.5	711.2	718.7	702.8	676.8	654.2	633.3	664.4	649.6
Furniture and related products .....	475.7	470.3	458.8	449.6	440.6	428.6	417.4	408.8	401.0	394.4	388.1	382.9	379.7
Miscellaneous manufacturing .....	630.1	629.4	628.5	624.2	618.4	611.0	604.5	601.1	600.4	597.4	595.1	591.6	589.3
<b>Nondurable goods</b> .....	4,948	4,930	4,903	4,866	4,817	4,759	4,715	4,676	4,656	4,628	4,606	4,587	4,575
Food manufacturing .....	1,482.7	1,484.3	1,484.7	1,489.0	1,477.6	1,470.7	1,467.2	1,464.4	1,474.9	1,471.7	1,473.8	1,474.6	1,477.1
Beverages and tobacco products .....	199.2	199.3	197.2	196.4	195.8	194.2	191.3	191.6	190.9	190.5	190.0	189.3	190.0
Textile mills .....	149.5	147.5	145.6	140.6	136.8	133.6	130.0	128.2	127.3	126.1	124.5	122.7	122.1
Textile product mills .....	145.2	145.5	144.5	143.5	141.2	137.4	134.2	129.3	127.5	127.0	126.7	125.9	125.6
Apparel .....	200.4	197.3	192.8	187.1	183.5	178.9	176.3	173.8	169.9	170.2	165.8	166.6	165.0
Leather and allied products .....	34.5	34.3	33.9	32.6	32.6	32.4	31.9	31.7	31.7	31.5	30.8	31.1	29.9
Paper and paper products .....	444.7	441.9	439.7	437.1	433.4	427.3	422.5	418.3	415.1	410.5	409.1	406.4	404.6
Printing and related support activities .....	591.5	587.6	582.3	574.1	567.0	558.1	549.2	541.5	534.4	529.6	522.8	517.5	512.6
Petroleum and coal products .....	118.0	117.9	117.8	117.2	116.9	114.2	114.6	114.5	114.6	114.5	114.5	113.9	114.0
Chemicals .....	847.3	844.3	843.4	842.6	837.1	832.7	828.2	823.4	818.9	814.9	811.0	808.2	804.9
Plastics and rubber products .....	734.7	729.7	721.1	705.9	694.9	679.7	669.3	659.0	651.1	641.4	637.1	630.8	629.4
<b>Service-providing</b> .....	115,702	115,485	115,289	114,941	114,542	114,206	113,820	113,480	113,228	113,137	112,886	112,732	112,652
<b>Private service-providing</b> .....	93,146	92,950	92,750	92,398	92,010	91,666	91,273	90,937	90,612	90,532	90,353	90,227	90,165

See footnotes at end of table.



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

(In thousands)

Industry	2008					2009							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>P</sup>	Aug. <sup>P</sup>
<b>Trade, transportation, and utilities</b> .....	26,354	26,257	26,157	26,005	25,843	25,735	25,605	25,479	25,371	25,308	25,258	25,173	25,145
<b>Wholesale trade</b> .....	5,954.3	5,947.2	5,920.1	5,890.3	5,850.7	5,819.3	5,773.7	5,741.3	5,710.8	5,695.7	5,680.3	5,663.1	5,646.0
Durable goods .....	3,052.4	3,047.2	3,026.1	3,004.9	2,978.6	2,959.6	2,926.2	2,899.4	2,875.5	2,861.8	2,848.1	2,834.1	2,822.6
Nondurable goods .....	2,049.0	2,044.1	2,040.5	2,033.6	2,025.1	2,013.9	2,006.6	2,002.5	1,997.7	1,996.6	1,994.0	1,992.3	1,987.7
Electronic markets and agents and brokers .....	852.9	855.9	853.5	851.8	847.0	845.8	840.9	839.4	837.6	837.3	838.2	836.7	835.7
<b>Retail trade</b> .....	15,334.5	15,278.2	15,216.8	15,126.0	15,037.9	14,991.5	14,934.3	14,872.4	14,839.7	14,811.6	14,791.5	14,748.3	14,738.7
Motor vehicle and parts dealers <sup>1</sup> .....	1,832.6	1,818.4	1,792.7	1,770.5	1,745.6	1,730.1	1,716.8	1,701.8	1,690.2	1,681.6	1,673.9	1,667.8	1,672.0
Automobile dealers .....	1,176.2	1,164.8	1,141.7	1,121.2	1,099.9	1,088.6	1,078.7	1,067.7	1,057.1	1,050.2	1,042.6	1,037.4	1,042.6
Furniture and home furnishings stores .....	542.3	538.4	532.4	522.6	514.2	508.3	499.7	497.7	492.4	486.3	484.7	483.4	479.7
Electronics and appliance stores .....	551.0	547.1	545.1	541.5	538.6	535.5	533.7	518.6	518.0	517.0	515.7	513.9	514.9
Building material and garden supply stores .....	1,245.9	1,248.4	1,245.9	1,235.8	1,227.8	1,214.9	1,207.1	1,193.5	1,189.3	1,186.3	1,181.1	1,173.9	1,167.5
Food and beverage stores .....	2,853.8	2,846.5	2,851.9	2,843.5	2,835.1	2,835.3	2,826.0	2,827.6	2,828.9	2,828.0	2,828.8	2,824.6	2,822.7
Health and personal care stores .....	999.0	998.9	995.9	989.4	991.2	985.7	986.9	985.0	984.2	984.7	984.3	985.1	984.5
Gasoline stations .....	840.9	834.8	836.1	836.9	834.4	833.0	832.1	830.4	831.1	829.0	829.9	831.0	833.1
Clothing and clothing accessories stores .....	1,483.3	1,478.5	1,471.5	1,462.2	1,448.5	1,445.0	1,443.8	1,433.4	1,432.7	1,426.8	1,420.1	1,411.0	1,401.5
Sporting goods, hobby, book, and music stores .....	645.8	641.6	641.2	633.1	624.3	620.8	613.6	610.0	608.8	607.0	605.1	604.2	604.2
General merchandise stores <sup>1</sup> .....	3,058.2	3,045.8	3,025.5	3,024.5	3,029.2	3,040.7	3,040.7	3,045.5	3,041.2	3,041.8	3,045.1	3,036.7	3,040.3
Department stores .....	1,554.4	1,541.9	1,523.9	1,517.5	1,521.2	1,529.1	1,532.6	1,530.9	1,524.0	1,526.0	1,528.6	1,524.6	1,530.4
Miscellaneous store retailers .....	845.6	844.3	845.0	838.3	825.0	819.5	815.1	810.4	805.3	805.8	804.8	800.0	801.7
Nonstore retailers .....	436.1	435.5	433.6	427.7	424.0	422.7	418.8	418.5	417.6	417.3	418.0	416.7	416.6
<b>Transportation and warehousing</b> .....	4,506.0	4,471.3	4,456.9	4,424.4	4,389.9	4,354.4	4,327.0	4,295.5	4,251.7	4,233.5	4,218.4	4,194.7	4,193.7
Air transportation .....	488.1	483.2	482.1	481.6	477.8	476.8	474.8	474.0	466.8	466.7	463.9	463.2	463.7
Rail transportation .....	228.8	227.6	229.5	229.0	226.8	227.1	224.1	220.7	217.9	214.6	212.2	212.2	212.8
Water transportation .....	64.9	64.5	63.9	62.6	60.3	59.7	60.9	59.6	58.1	57.2	56.5	55.7	56.4
Truck transportation .....	1,390.3	1,378.1	1,370.3	1,358.0	1,340.8	1,323.3	1,313.9	1,300.3	1,283.2	1,277.4	1,269.5	1,263.7	1,259.7
Transit and ground passenger transportation .....	422.7	414.4	413.8	411.7	410.1	408.1	406.4	406.2	401.8	405.4	413.0	408.0	407.6
Pipeline transportation .....	42.5	43.1	43.3	43.2	43.3	43.1	43.1	43.0	43.0	42.5	42.3	41.7	42.4
Scenic and sightseeing transportation .....	27.3	27.1	27.1	27.2	27.2	26.9	27.0	27.0	27.2	28.5	27.7	28.2	27.8
Support activities for transportation .....	592.1	589.5	588.0	582.2	579.5	569.3	561.0	554.6	550.3	545.6	537.8	532.2	533.4
Couriers and messengers .....	575.7	572.9	570.5	565.7	564.6	563.2	563.7	558.5	556.0	550.5	551.5	548.4	550.3
Warehousing and storage .....	673.6	670.9	668.4	663.2	659.5	656.9	652.1	651.6	647.4	645.1	644.0	641.4	639.6
<b>Utilities</b> .....	559.3	560.5	562.8	564.0	564.6	569.3	570.0	570.1	568.5	567.5	567.8	566.5	566.3
<b>Information</b> .....	2,990	2,986	2,982	2,965	2,940	2,924	2,918	2,905	2,884	2,858	2,845	2,831	2,821
Publishing industries, except Internet .....	879.4	876.6	872.6	863.6	857.8	846.3	836.3	827.8	820.1	808.6	801.8	795.0	787.5
Motion picture and sound recording industries .....	380.0	381.7	388.7	385.0	377.2	376.7	389.8	393.7	389.5	381.3	379.3	379.8	381.6
Broadcasting, except Internet .....	313.8	313.0	312.9	313.1	308.1	306.5	302.5	299.0	296.3	294.2	291.9	290.6	288.9
Telecommunications .....	1,023.1	1,021.6	1,014.5	1,010.2	1,004.0	1,001.6	999.5	996.7	989.3	986.4	981.6	976.7	973.4
Data processing, hosting and related services .....	259.8	259.6	258.9	257.5	256.4	257.0	254.6	253.9	255.5	253.8	254.4	254.5	256.2
Other information services .....	133.6	133.6	134.1	135.1	136.5	135.7	134.8	134.1	133.7	133.2	135.5	134.8	133.0
<b>Financial activities</b> .....	8,141	8,115	8,088	8,043	8,010	7,954	7,898	7,857	7,811	7,784	7,751	7,734	7,706
Finance and insurance .....	6,010.6	5,994.3	5,978.7	5,948.7	5,924.0	5,890.4	5,853.9	5,829.5	5,799.6	5,781.6	5,760.5	5,745.4	5,725.4
Monetary authorities - central bank .....	22.3	22.3	22.1	21.5	21.3	21.0	20.9	20.8	20.5	20.3	20.3	20.2	20.3
Credit intermediation and related activities .....	2,724.4	2,722.4	2,706.4	2,692.8	2,680.8	2,665.3	2,648.8	2,635.4	2,619.8	2,613.5	2,604.0	2,604.4	2,599.5
Depository credit intermediation .....	1,818.4	1,814.8	1,811.1	1,806.9	1,804.9	1,798.1	1,790.9	1,783.4	1,778.0	1,774.4	1,772.7	1,771.1	1,768.7
Commercial banking .....	1,360.1	1,359.0	1,356.0	1,352.7	1,351.8	1,346.6	1,340.5	1,334.2	1,329.4	1,327.9	1,324.2	1,323.7	1,321.4

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	2008					2009							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>P</sup>	Aug. <sup>P</sup>
<b>Financial activities-Continued</b>													
Securities, commodity contracts, investments .....	861.4	851.4	847.8	842.1	839.9	826.5	814.9	805.8	797.0	791.7	786.4	781.4	779.1
Insurance carriers and related activities .....	2,312.0	2,307.6	2,311.0	2,300.9	2,292.0	2,287.4	2,281.1	2,279.4	2,274.3	2,268.3	2,261.9	2,252.5	2,239.7
Funds, trusts, and other financial vehicles .....	90.5	90.6	91.4	91.4	90.0	90.2	88.2	88.1	88.0	87.8	87.9	86.9	86.8
Real estate and rental and leasing .....	2,130.0	2,120.6	2,109.0	2,093.8	2,085.8	2,063.2	2,043.8	2,027.0	2,011.7	2,002.7	1,990.6	1,988.5	1,980.5
Real estate .....	1,482.4	1,474.5	1,471.2	1,461.7	1,458.2	1,444.9	1,432.4	1,421.9	1,411.9	1,405.1	1,396.3	1,394.7	1,389.8
Rental and leasing services .....	619.4	617.7	609.7	603.8	599.3	589.9	583.2	576.6	571.5	569.2	566.5	566.3	563.7
Lessors of nonfinancial intangible assets .....	28.2	28.4	28.1	28.3	28.3	28.4	28.2	28.5	28.3	28.4	27.8	27.5	27.0
<b>Professional and business services</b> .....	17,727	17,675	17,612	17,488	17,356	17,205	17,029	16,910	16,783	16,756	16,655	16,622	16,600
Professional and technical services <sup>1</sup> .....	7,833.0	7,834.4	7,844.0	7,827.7	7,797.2	7,765.5	7,729.2	7,697.9	7,670.7	7,652.4	7,615.6	7,606.6	7,595.3
Legal services .....	1,161.0	1,160.2	1,160.2	1,157.7	1,156.8	1,154.1	1,148.7	1,144.9	1,139.4	1,136.9	1,131.7	1,128.8	1,128.7
Accounting and bookkeeping services .....	947.9	945.6	946.4	941.0	933.7	927.5	924.4	929.5	929.3	938.0	936.8	941.6	943.9
Architectural and engineering services .....	1,447.2	1,441.4	1,437.1	1,428.6	1,419.4	1,411.1	1,394.2	1,377.9	1,364.1	1,350.3	1,335.9	1,323.1	1,318.1
Computer systems design and related services .....	1,460.6	1,461.6	1,466.1	1,467.9	1,466.8	1,462.4	1,463.7	1,459.2	1,460.4	1,457.0	1,456.0	1,462.9	1,459.5
Management and technical consulting services .....	1,011.6	1,021.0	1,022.9	1,024.9	1,020.5	1,025.7	1,021.6	1,016.0	1,016.7	1,017.9	1,015.7	1,015.0	1,014.9
Management of companies and enterprises .....	1,895.2	1,887.1	1,882.8	1,882.0	1,872.1	1,871.7	1,862.1	1,852.6	1,840.2	1,829.9	1,823.8	1,818.2	1,816.5
Administrative and waste services .....	7,998.6	7,953.2	7,884.8	7,778.3	7,686.3	7,567.5	7,437.8	7,359.4	7,272.3	7,274.0	7,215.2	7,197.4	7,187.7
Administrative and support services <sup>1</sup> .....	7,637.0	7,591.9	7,522.0	7,414.2	7,324.4	7,203.1	7,076.5	6,999.2	6,911.7	6,912.7	6,854.3	6,834.7	6,826.0
Employment services <sup>1</sup> .....	3,089.5	3,049.8	2,987.7	2,896.7	2,829.5	2,720.5	2,638.7	2,567.0	2,506.4	2,501.9	2,470.3	2,452.8	2,442.3
Temporary help services .....	2,301.1	2,264.2	2,218.9	2,128.5	2,055.6	1,965.7	1,892.7	1,835.4	1,781.5	1,780.6	1,750.9	1,743.3	1,736.8
Business support services .....	814.9	818.1	820.8	823.7	816.0	817.6	805.0	799.1	792.9	790.5	783.8	785.1	784.3
Services to buildings and dwellings ..	1,847.0	1,843.3	1,837.4	1,829.4	1,818.1	1,812.5	1,796.8	1,791.5	1,778.7	1,786.1	1,771.2	1,766.4	1,761.6
Waste management and remediation services .....	361.6	361.3	362.8	364.1	361.9	364.4	361.3	360.2	360.6	361.3	360.9	362.7	361.7
<b>Education and health services</b> .....	18,950	18,957	18,981	19,044	19,080	19,119	19,138	19,158	19,175	19,215	19,248	19,269	19,321
Educational services .....	3,083.7	3,055.1	3,047.3	3,066.0	3,063.1	3,088.4	3,083.1	3,077.9	3,077.4	3,077.6	3,082.0	3,078.2	3,081.9
Health care and social assistance .....	15,865.9	15,901.9	15,934.1	15,977.8	16,017.0	16,030.3	16,054.7	16,080.1	16,097.8	16,137.7	16,166.1	16,191.2	16,238.6
Health care <sup>3</sup> .....	13,354.4	13,376.0	13,401.2	13,442.4	13,475.9	13,490.2	13,515.0	13,535.9	13,553.6	13,581.1	13,605.8	13,628.4	13,656.3
Ambulatory health care services <sup>1</sup> .....	5,683.8	5,699.5	5,706.1	5,727.7	5,742.6	5,753.3	5,770.1	5,779.8	5,794.1	5,812.9	5,830.6	5,843.9	5,862.2
Offices of physicians .....	2,272.7	2,279.0	2,283.3	2,289.8	2,294.5	2,300.4	2,304.4	2,308.0	2,310.5	2,314.6	2,321.9	2,330.7	2,337.7
Outpatient care centers .....	537.2	534.8	536.6	536.9	536.7	538.0	538.5	537.7	538.7	539.3	543.5	542.8	545.7
Home health care services .....	963.4	966.8	968.6	975.6	980.7	981.4	991.0	996.7	1,004.5	1,013.3	1,016.7	1,018.3	1,021.8
Hospitals .....	4,660.7	4,668.9	4,681.9	4,692.4	4,703.7	4,707.5	4,711.3	4,715.1	4,716.7	4,719.1	4,718.9	4,721.5	4,720.8
Nursing and residential care facilities <sup>1</sup> .....	3,009.9	3,007.6	3,013.2	3,022.3	3,029.6	3,029.4	3,033.6	3,041.0	3,042.8	3,049.1	3,056.3	3,063.0	3,073.3
Nursing care facilities .....	1,612.6	1,608.9	1,611.0	1,614.5	1,617.3	1,616.6	1,617.9	1,621.8	1,624.5	1,626.8	1,628.9	1,627.6	1,631.6
Social assistance <sup>1</sup> .....	2,511.5	2,525.9	2,532.9	2,535.4	2,541.1	2,540.1	2,539.7	2,544.2	2,544.2	2,556.6	2,560.3	2,562.8	2,582.3
Child day care services .....	851.6	862.5	862.3	863.2	864.3	862.7	860.4	858.2	853.9	860.3	854.3	848.3	859.4
<b>Leisure and hospitality</b> .....	13,454	13,428	13,395	13,344	13,304	13,268	13,236	13,202	13,168	13,195	13,176	13,177	13,156
Arts, entertainment, and recreation .....	1,964.7	1,955.3	1,952.0	1,944.0	1,947.1	1,943.8	1,936.2	1,928.7	1,900.6	1,901.8	1,885.5	1,895.8	1,886.4
Performing arts and spectator sports ..	406.2	402.9	402.5	398.8	401.4	405.7	398.6	400.5	392.9	396.8	393.8	400.9	394.9
Museums, historical sites, zoos, and parks .....	132.1	130.6	129.6	130.6	130.8	130.3	130.9	130.6	130.5	130.9	130.8	130.2	129.9
Amusements, gambling, and recreation .....	1,426.4	1,421.8	1,419.9	1,414.6	1,414.9	1,407.8	1,406.7	1,397.6	1,377.2	1,374.1	1,360.9	1,364.7	1,361.6
Accommodation and food services .....	11,489.3	11,472.4	11,442.7	11,399.6	11,356.5	11,323.7	11,299.7	11,273.2	11,267.0	11,293.6	11,290.0	11,281.1	11,270.0
Accommodation .....	1,843.6	1,841.3	1,827.9	1,812.1	1,794.3	1,768.4	1,754.7	1,732.7	1,723.6	1,728.7	1,721.0	1,717.5	1,713.2
Food services and drinking places .....	9,645.7	9,631.1	9,614.8	9,587.5	9,562.2	9,555.3	9,545.0	9,540.5	9,543.4	9,564.9	9,569.0	9,563.6	9,556.8
<b>Other services</b> .....	5,530	5,532	5,535	5,509	5,477	5,461	5,449	5,426	5,420	5,416	5,420	5,421	5,416
Repair and maintenance .....	1,220.6	1,221.2	1,216.4	1,204.7	1,189.9	1,184.7	1,177.3	1,166.3	1,163.7	1,158.4	1,157.8	1,157.5	1,158.8
Personal and laundry services .....	1,331.7	1,333.9	1,330.1	1,323.2	1,320.9	1,313.6	1,312.5	1,302.4	1,297.3	1,293.3	1,298.4	1,298.2	1,299.3

See footnotes at end of table.

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

(In thousands)

Industry	2008					2009							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>P</sup>	Aug. <sup>P</sup>
<b>Other services-Continued</b>													
Membership associations and organizations .....	2,977.6	2,977.1	2,988.3	2,980.7	2,965.7	2,963.1	2,958.7	2,956.8	2,958.6	2,964.3	2,963.9	2,965.6	2,958.3
<b>Government</b> .....	22,556	22,535	22,539	22,543	22,532	22,540	22,547	22,543	22,616	22,605	22,533	22,505	22,487
Federal .....	2,768.0	2,771.0	2,775.0	2,783.0	2,778.0	2,793.0	2,796.0	2,808.0	2,876.0	2,860.0	2,817.0	2,826.0	2,821.0
Federal, except U.S. Postal Service .....	2,027.1	2,034.3	2,043.5	2,052.4	2,057.3	2,065.8	2,071.0	2,086.0	2,154.6	2,150.2	2,111.1	2,119.0	2,122.9
U.S. Postal Service .....	740.6	736.5	731.9	730.1	720.9	726.9	724.9	721.7	721.0	709.5	705.9	706.9	698.4
State government .....	5,204.0	5,192.0	5,194.0	5,197.0	5,196.0	5,192.0	5,192.0	5,186.0	5,189.0	5,189.0	5,174.0	5,154.0	5,149.0
State government education .....	2,379.5	2,373.3	2,372.8	2,380.3	2,381.3	2,380.2	2,382.3	2,379.9	2,385.5	2,386.2	2,377.9	2,367.8	2,363.5
State government, excluding education .....	2,824.6	2,818.9	2,820.7	2,816.4	2,814.8	2,811.6	2,809.4	2,805.9	2,803.5	2,802.5	2,796.3	2,786.5	2,785.6
Local government .....	14,584.0	14,572.0	14,570.0	14,563.0	14,558.0	14,555.0	14,559.0	14,549.0	14,551.0	14,556.0	14,542.0	14,525.0	14,517.0
Local government education .....	8,084.5	8,075.4	8,071.6	8,067.6	8,060.5	8,070.7	8,076.7	8,078.7	8,081.4	8,078.0	8,070.2	8,039.5	8,030.6
Local government, excluding education .....	6,499.4	6,496.4	6,498.3	6,495.6	6,497.7	6,484.7	6,482.5	6,469.8	6,469.2	6,478.3	6,471.3	6,485.9	6,485.9

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

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

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

<sup>P</sup>= preliminary.

NOTE: Data are currently projected from March 2008 benchmark levels. When more recent benchmark data are introduced with the release of January 2010 estimates, all seasonally adjusted data from January 2005 forward are subject to revision.

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

(In thousands)

Industry	2008						2009						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>P</sup>
<b>Total nonfarm</b> .....	67,330	67,258	67,107	66,921	66,865	66,670	66,478	66,236	66,051	65,884	65,803	65,600	65,549
<b>Total private</b> .....	54,367	54,280	54,177	53,999	53,930	53,734	53,530	53,301	53,132	52,941	52,860	52,706	52,611
<b>Goods-producing</b> .....	4,887	4,869	4,841	4,800	4,754	4,696	4,599	4,538	4,469	4,425	4,388	4,337	4,316
<b>Mining and logging</b> <sup>1</sup> .....	103	103	103	103	105	107	106	105	104	103	103	102	102
Mining .....	97.9	97.7	97.9	98.3	99.9	101.4	99.9	99.1	98.7	98.3	97.7	96.6	96.8
<b>Construction</b> .....	926	924	919	911	908	895	884	871	856	850	844	833	825
<b>Manufacturing</b> .....	3,858	3,842	3,819	3,786	3,741	3,694	3,609	3,562	3,509	3,472	3,441	3,402	3,389
<b>Durable goods</b> .....	2,128	2,114	2,099	2,077	2,049	2,018	1,958	1,922	1,886	1,857	1,834	1,805	1,799
<b>Nondurable goods</b> .....	1,730	1,728	1,720	1,709	1,692	1,676	1,651	1,640	1,623	1,615	1,607	1,597	1,590
<b>Service-providing</b> .....	62,443	62,389	62,266	62,121	62,111	61,974	61,879	61,698	61,582	61,459	61,415	61,263	61,233
<b>Private service-providing</b> ..	49,480	49,411	49,336	49,199	49,176	49,038	48,931	48,763	48,663	48,516	48,472	48,369	48,295
<b>Trade, transportation, and utilities</b> .....	10,856	10,818	10,782	10,729	10,672	10,641	10,602	10,555	10,519	10,473	10,435	10,401	10,362
<b>Wholesale trade</b> .....	1,827.0	1,826.1	1,821.6	1,816.2	1,806.7	1,800.1	1,787.2	1,771.5	1,763.0	1,755.2	1,746.4	1,733.6	1,727.9
<b>Retail trade</b> .....	7,781.3	7,749.9	7,727.5	7,686.3	7,648.9	7,630.2	7,611.5	7,586.3	7,561.5	7,540.4	7,519.3	7,501.4	7,474.6
<b>Transportation and warehousing</b> .....	1,096.6	1,091.9	1,084.5	1,078.1	1,070.0	1,064.2	1,056.7	1,050.5	1,048.4	1,032.6	1,025.0	1,022.9	1,016.9
<b>Utilities</b> .....	151.2	149.6	148.7	148.0	146.7	146.2	146.4	146.4	146.0	145.2	144.1	143.2	143.0
<b>Information</b> .....	1,266	1,264	1,259	1,253	1,248	1,237	1,232	1,229	1,219	1,212	1,198	1,190	1,184
<b>Financial activities</b> .....	4,814	4,807	4,794	4,778	4,760	4,736	4,709	4,683	4,661	4,638	4,619	4,601	4,588
Finance and insurance .....	3,813.8	3,807.8	3,806.0	3,796.0	3,786.6	3,770.2	3,758.9	3,740.7	3,729.3	3,713.5	3,700.7	3,689.9	3,679.6
Real estate and rental and leasing .....	1,000.6	999.2	987.6	982.0	973.3	965.7	950.3	942.6	931.3	924.4	918.7	911.0	908.2
<b>Professional and business services</b> .....	7,960	7,907	7,888	7,832	7,853	7,796	7,749	7,667	7,632	7,578	7,573	7,510	7,495
Professional and technical services .....	3,750.6	3,737.2	3,748.0	3,744.8	3,735.2	3,717.6	3,699.6	3,678.3	3,671.2	3,658.4	3,651.3	3,635.3	3,634.5
Management of companies and enterprises .....	957.4	961.9	957.7	957.4	959.3	955.7	953.7	946.3	944.7	938.2	935.6	933.3	931.2
Administrative and waste services .....	3,251.7	3,208.3	3,182.5	3,129.7	3,158.3	3,122.9	3,096.0	3,042.0	3,015.9	2,981.7	2,986.3	2,941.7	2,929.5
<b>Education and health services</b> ..	14,617	14,657	14,662	14,682	14,744	14,765	14,801	14,810	14,830	14,846	14,877	14,888	14,914
Educational services .....	1,879.4	1,885.9	1,869.4	1,860.0	1,876.5	1,875.9	1,890.8	1,883.1	1,881.9	1,879.8	1,881.5	1,889.9	1,890.1
Health care and social assistance .....	12,738.0	12,770.9	12,792.5	12,822.2	12,867.4	12,889.2	12,910.5	12,926.8	12,948.5	12,965.8	12,995.3	12,998.3	13,023.8
<b>Leisure and hospitality</b> .....	7,076	7,068	7,061	7,033	7,016	6,987	6,974	6,962	6,950	6,924	6,924	6,916	6,898
Arts, entertainment, and recreation .....	932.5	932.7	927.9	928.5	923.7	925.6	923.4	919.2	915.0	908.5	903.5	895.4	893.0
Accommodation and food services .....	6,143.9	6,135.1	6,133.2	6,104.4	6,092.0	6,061.1	6,051.0	6,042.9	6,034.8	6,015.0	6,020.4	6,020.3	6,004.8
<b>Other services</b> .....	2,891	2,890	2,890	2,892	2,883	2,876	2,864	2,857	2,852	2,845	2,846	2,863	2,854
<b>Government</b> .....	12,963	12,978	12,930	12,922	12,935	12,936	12,948	12,935	12,919	12,943	12,943	12,894	12,938
Federal .....	1,228	1,227	1,233	1,235	1,238	1,235	1,249	1,250	1,252	1,285	1,275	1,251	1,256
State government .....	2,703	2,705	2,696	2,689	2,689	2,677	2,675	2,659	2,651	2,641	2,638	2,630	2,624
Local government .....	9,032	9,046	9,001	8,998	9,008	9,024	9,024	9,026	9,016	9,017	9,030	9,013	9,058

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

<sup>P</sup> = preliminary.

NOTE: Data are currently projected from March 2008 benchmark

levels. When more recent benchmark data are introduced with the release of January 2010 estimates, all seasonally adjusted data from January 2005 forward are subject to revision.

**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	2008					2009							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>P</sup>	Aug. <sup>P</sup>
<b>Total private</b> .....	94,470	94,217	93,825	93,286	92,759	92,129	91,559	91,017	90,479	90,245	89,874	89,678	89,471
<b>Goods-producing</b> .....	15,736	15,629	15,447	15,240	15,011	14,671	14,436	14,155	13,914	13,730	13,559	13,462	13,341
<b>Mining and logging</b> .....	590	597	592	595	591	589	579	562	548	537	530	522	511
<b>Construction</b> .....	5,538	5,489	5,430	5,323	5,246	5,136	5,053	4,939	4,834	4,784	4,713	4,641	4,577
<b>Manufacturing</b> .....	9,608	9,543	9,425	9,322	9,174	8,946	8,804	8,654	8,532	8,409	8,316	8,299	8,253
<b>Durable goods</b> .....	5,948	5,898	5,805	5,741	5,633	5,458	5,352	5,239	5,130	5,034	4,957	4,956	4,912
Wood products .....	353.6	348.4	341.5	335.8	324.5	313.5	301.7	300.9	294.4	287.5	283.3	279.8	276.6
Nonmetallic mineral products .....	364.3	360.3	359.3	353.7	344.2	337.8	330.7	322.5	320.3	315.7	309.3	309.7	308.6
Primary metals .....	346.4	346.1	343.5	334.4	323.8	314.0	301.6	293.1	283.7	276.1	268.2	269.0	268.3
Fabricated metal products .....	1,144.9	1,135.1	1,120.4	1,103.6	1,085.1	1,053.7	1,030.9	1,005.8	982.0	966.6	954.9	944.4	939.3
Machinery .....	771.3	764.3	760.4	744.8	735.5	715.8	698.5	675.0	659.6	642.0	632.1	622.9	621.5
Computer and electronic products .....	730.9	725.6	718.8	713.2	707.9	699.5	686.2	677.6	669.6	664.2	654.4	651.9	641.0
Electrical equipment and appliances .....	307.0	304.9	304.9	302.2	297.9	292.8	286.8	278.9	273.2	269.3	269.7	265.7	265.5
Transportation equipment .....	1,150.4	1,138.3	1,093.3	1,104.1	1,076.2	1,010.1	1,006.4	989.5	957.1	930.4	908.8	943.1	927.5
Motor vehicles and parts <sup>2</sup> .....	671.5	660.6	647.5	633.9	609.5	549.8	552.4	541.2	515.2	494.8	475.4	512.7	497.9
Furniture and related products .....	360.9	358.1	347.8	338.4	330.8	320.4	312.0	303.9	297.6	292.3	287.5	283.4	279.6
Miscellaneous manufacturing .....	417.9	417.3	414.7	410.5	406.9	400.7	397.2	391.3	392.6	390.2	389.1	386.0	384.0
<b>Nondurable goods</b> .....	3,660	3,645	3,620	3,581	3,541	3,488	3,452	3,415	3,402	3,375	3,359	3,343	3,341
Food manufacturing .....	1,184.2	1,186.1	1,185.9	1,184.8	1,179.7	1,171.5	1,169.4	1,165.5	1,176.6	1,173.0	1,175.7	1,174.6	1,177.7
Beverages and tobacco products .....	113.1	113.0	113.0	113.8	114.6	114.6	113.0	112.8	111.8	111.3	111.4	111.4	113.7
Textile mills .....	121.5	118.3	116.2	111.3	108.3	105.4	103.4	101.2	101.0	99.5	98.6	97.2	96.6
Textile product mills .....	113.2	114.1	113.8	112.5	110.7	107.1	104.6	99.9	98.4	97.8	97.6	97.4	97.4
Apparel .....	165.7	162.7	158.7	152.7	149.5	144.9	142.5	140.6	136.1	136.2	130.5	130.7	129.3
Leather and allied products .....	29.0	28.7	28.2	27.1	27.1	26.9	26.7	26.3	26.5	26.1	25.2	25.7	24.5
Paper and paper products .....	343.8	342.2	341.0	339.1	336.0	330.3	325.0	321.3	319.1	314.9	314.3	312.1	310.5
Printing and related support activities .....	422.1	418.6	414.3	408.4	401.0	394.9	387.9	382.6	377.1	375.6	370.3	365.8	362.7
Petroleum and coal products .....	77.7	77.7	76.3	74.5	72.9	69.4	68.3	67.7	68.9	68.7	68.8	69.1	69.3
Chemicals .....	513.5	510.5	509.3	508.3	502.3	497.7	494.6	490.6	486.6	482.4	481.5	481.0	481.8
Plastics and rubber products .....	576.6	572.6	562.9	548.7	538.8	525.2	516.7	506.2	499.9	489.1	485.3	478.3	477.4
<b>Private service-providing</b> .....	78,734	78,588	78,378	78,046	77,748	77,458	77,123	76,862	76,565	76,515	76,315	76,216	76,130
<b>Trade, transportation, and utilities</b> .....	22,392	22,310	22,202	22,051	21,933	21,840	21,724	21,633	21,528	21,472	21,410	21,330	21,293
<b>Wholesale trade</b> .....	4,833.3	4,818.9	4,800.3	4,770.2	4,738.7	4,705.6	4,669.4	4,639.7	4,611.7	4,596.1	4,577.9	4,558.1	4,538.2
<b>Retail trade</b> .....	13,190.5	13,137.9	13,064.3	12,981.5	12,914.9	12,880.8	12,827.5	12,786.3	12,747.4	12,728.1	12,703.5	12,660.3	12,643.2
<b>Transportation and warehousing</b> .....	3,917.1	3,900.2	3,883.1	3,844.3	3,823.0	3,794.6	3,767.1	3,747.7	3,712.0	3,691.4	3,672.8	3,656.2	3,655.8
<b>Utilities</b> .....	451.4	453.3	454.6	455.2	456.6	459.4	459.7	459.2	457.2	456.3	456.2	454.9	455.9
<b>Information</b> .....	2,389	2,390	2,392	2,373	2,358	2,340	2,335	2,324	2,309	2,287	2,272	2,262	2,250
<b>Financial activities</b> .....	6,273	6,261	6,249	6,213	6,184	6,145	6,107	6,074	6,038	6,015	5,990	5,978	5,957
<b>Professional and business services</b> .....	14,569	14,523	14,433	14,318	14,212	14,072	13,928	13,827	13,717	13,683	13,574	13,548	13,511
<b>Education and health services</b> .....	16,593	16,601	16,623	16,687	16,719	16,766	16,780	16,799	16,809	16,848	16,885	16,911	16,953
<b>Leisure and hospitality</b> .....	11,897	11,879	11,851	11,803	11,764	11,735	11,701	11,672	11,633	11,677	11,650	11,650	11,633
<b>Other services</b> .....	4,621	4,624	4,628	4,601	4,578	4,560	4,548	4,533	4,531	4,533	4,534	4,537	4,533

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

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

<sup>P</sup>= preliminary.

NOTE: Data are currently projected from March 2008 benchmark levels. When more recent benchmark data are introduced with the release of January 2010 estimates, all seasonally adjusted data from January 2005 forward are subject to revision.

B-6. Diffusion indexes of employment change

(Percent)

Time Span	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Private nonfarm payrolls, 271 industries <sup>1</sup>												
Over 1-month span:												
2005 .....	52.6	60.1	54.1	58.1	56.8	58.3	58.5	59.2	54.2	55.9	62.7	57.6
2006 .....	64.9	62.2	63.8	59.8	49.1	51.8	59.2	55.4	55.7	56.3	59.4	60.7
2007 .....	53.5	55.5	52.4	49.4	55.9	48.3	50.7	46.5	55.9	57.2	59.4	57.9
2008 .....	42.1	40.6	44.1	41.1	42.6	36.9	37.6	39.1	34.7	33.0	27.1	20.5
2009 .....	22.1	20.8	19.6	21.8	29.3	25.8	P29.9	P35.2				
Over 3-month span:												
2005 .....	51.7	57.2	59.0	59.8	57.9	62.0	60.5	62.9	60.3	55.5	56.3	62.7
2006 .....	67.7	68.6	65.1	65.1	60.5	58.9	55.5	57.0	55.0	54.4	59.0	64.2
2007 .....	62.5	54.8	54.2	54.8	54.1	50.4	52.8	48.7	53.3	53.9	58.3	62.5
2008 .....	57.7	44.8	40.2	39.7	37.3	33.6	33.6	32.8	34.9	33.2	26.9	20.8
2009 .....	18.6	14.2	15.1	15.3	20.3	22.0	P22.5	P24.4				
Over 6-month span:												
2005 .....	55.4	57.9	58.1	57.0	58.3	60.9	63.1	63.3	61.6	59.6	61.4	62.5
2006 .....	64.6	63.8	67.5	66.2	65.5	66.6	60.3	61.1	57.9	57.9	62.4	59.0
2007 .....	60.3	57.2	60.5	58.3	55.5	56.5	52.8	52.4	56.6	54.4	56.8	59.0
2008 .....	56.6	53.0	50.7	47.4	40.2	33.4	31.0	33.4	30.6	29.0	26.0	24.4
2009 .....	21.6	17.2	15.1	15.3	15.9	16.6	P16.8	P20.8				
Over 12-month span:												
2005 .....	60.9	60.9	60.0	59.2	58.3	60.3	61.3	63.3	60.7	59.2	59.8	61.8
2006 .....	67.2	65.5	65.9	62.9	65.5	66.8	64.8	64.4	66.6	65.9	64.9	66.2
2007 .....	63.3	59.4	61.1	59.6	59.2	58.3	56.8	57.2	59.4	58.9	58.1	59.6
2008 .....	54.4	56.1	52.6	49.1	50.2	47.8	43.7	42.3	38.0	37.8	32.3	28.2
2009 .....	24.0	22.0	19.9	18.1	17.5	17.2	P17.3	P16.2				
Manufacturing payrolls, 83 industries <sup>1</sup>												
Over 1-month span:												
2005 .....	36.7	46.4	42.2	46.4	40.4	33.7	41.0	43.4	45.8	47.6	44.6	47.0
2006 .....	57.8	49.4	53.6	47.0	37.3	50.6	49.4	42.2	40.4	42.8	41.0	44.0
2007 .....	44.6	41.0	30.7	24.7	38.0	32.5	43.4	30.7	39.2	42.8	60.8	48.2
2008 .....	30.7	28.9	37.3	32.5	40.4	25.3	25.9	27.7	22.9	18.7	15.1	10.2
2009 .....	6.0	9.6	10.8	16.3	11.4	12.0	P22.3	P29.5				
Over 3-month span:												
2005 .....	36.7	43.4	41.0	41.6	35.5	36.1	34.9	36.7	42.2	44.0	38.6	48.8
2006 .....	56.6	57.2	48.2	48.2	44.6	50.0	43.4	45.2	36.7	33.1	35.5	39.2
2007 .....	40.4	33.1	33.1	28.9	29.5	30.1	31.9	28.9	30.7	30.7	39.2	51.2
2008 .....	48.8	33.7	28.3	29.5	26.5	22.9	19.9	16.9	22.3	21.1	15.1	11.4
2009 .....	6.0	3.6	3.6	7.8	8.4	12.0	P 8.4	P13.3				
Over 6-month span:												
2005 .....	33.7	39.8	38.0	36.1	35.5	34.9	39.8	36.1	36.1	38.0	36.7	39.8
2006 .....	45.2	45.2	50.6	48.8	50.6	50.0	45.2	47.0	43.4	42.2	39.8	34.3
2007 .....	37.3	33.1	29.5	28.9	30.7	34.9	28.9	26.5	29.5	28.3	33.7	38.0
2008 .....	34.3	30.1	37.3	35.5	25.3	20.5	17.5	18.1	16.9	13.3	11.4	9.6
2009 .....	9.0	4.8	4.8	6.0	4.8	4.8	P 7.2	P 9.0				
Over 12-month span:												
2005 .....	45.2	44.0	42.2	41.0	36.7	35.5	32.5	34.3	33.1	33.7	33.7	38.0
2006 .....	44.0	41.0	41.0	39.8	39.8	45.2	42.2	42.8	47.0	48.8	45.8	44.6
2007 .....	39.8	36.7	37.3	30.7	28.9	29.5	30.7	28.9	33.1	28.9	34.3	35.5
2008 .....	27.7	28.9	25.9	25.3	30.7	27.1	24.7	19.3	21.7	21.7	16.9	15.1
2009 .....	8.4	4.8	4.8	4.8	6.0	6.0	P 6.6	P 4.8				

<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 2008 benchmark levels. When more recent benchmark data are introduced with the release of January 2010 estimates, all unadjusted data from April 2008 forward and all seasonally adjusted data from January 2005 forward 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	2008						2009						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>P</sup>
	Total <sup>1</sup>												
Alabama .....	2,000.8	1,995.5	1,988.9	1,996.9	1,970.7	1,953.5	1,939.2	1,928.1	1,920.2	1,912.9	1,911.3	1,907.0	1,907.6
Alaska .....	322.9	322.4	322.8	322.9	324.6	324.3	323.8	324.2	322.6	320.9	322.5	322.1	322.4
Arizona .....	2,629.7	2,620.9	2,602.0	2,586.5	2,558.1	2,534.1	2,506.4	2,483.2	2,464.4	2,462.3	2,438.4	2,434.0	2,431.4
Arkansas .....	1,206.0	1,207.2	1,205.8	1,205.0	1,199.0	1,192.9	1,188.2	1,185.9	1,178.6	1,179.2	1,173.7	1,178.7	1,178.2
California .....	15,009.8	14,975.6	14,933.1	14,886.7	14,811.8	14,727.4	14,650.8	14,536.8	14,475.1	14,412.3	14,351.5	14,285.4	14,249.6
Colorado .....	2,356.5	2,358.3	2,353.9	2,341.7	2,332.9	2,320.6	2,311.9	2,297.2	2,278.7	2,266.7	2,261.8	2,249.1	2,254.5
Connecticut .....	1,700.4	1,701.1	1,698.9	1,695.1	1,683.2	1,673.9	1,670.8	1,658.5	1,652.2	1,640.3	1,644.0	1,636.2	1,633.4
Delaware .....	434.3	433.7	432.0	429.5	423.8	421.9	421.2	420.3	416.3	415.7	414.9	411.8	411.1
District of Columbia .....	710.0	711.2	708.0	711.1	705.2	704.7	711.0	706.6	704.9	702.4	703.4	703.0	716.2
Florida .....	7,755.9	7,721.1	7,694.2	7,679.8	7,608.4	7,576.1	7,552.9	7,498.9	7,449.7	7,450.1	7,399.3	7,380.0	7,354.8
Georgia .....	4,107.7	4,097.8	4,083.5	4,067.8	4,043.4	4,013.6	4,003.9	3,970.0	3,955.4	3,933.5	3,918.7	3,903.1	3,901.8
Hawaii .....	618.2	616.9	613.4	614.2	613.9	609.4	611.1	606.9	605.9	604.5	602.0	600.9	600.7
Idaho .....	651.5	650.8	647.3	644.3	638.2	631.6	630.3	625.9	621.6	618.6	616.4	619.9	617.4
Illinois .....	5,956.3	5,954.5	5,941.6	5,921.9	5,880.8	5,849.5	5,819.9	5,783.6	5,742.9	5,717.8	5,700.0	5,682.8	5,669.8
Indiana .....	2,956.2	2,970.1	2,946.9	2,955.0	2,930.2	2,899.4	2,880.1	2,865.3	2,848.8	2,836.0	2,818.7	2,810.7	2,805.9
Iowa .....	1,525.1	1,525.2	1,523.4	1,522.4	1,518.5	1,508.9	1,511.9	1,504.1	1,493.4	1,487.8	1,483.4	1,480.4	1,478.0
Kansas .....	1,391.4	1,386.7	1,388.3	1,391.5	1,389.7	1,389.6	1,384.7	1,377.0	1,370.6	1,360.5	1,355.9	1,334.8	1,341.1
Kentucky .....	1,858.5	1,857.8	1,845.0	1,844.8	1,838.1	1,823.8	1,812.4	1,800.9	1,796.4	1,790.3	1,780.0	1,774.4	1,775.0
Louisiana .....	1,941.1	1,949.5	1,929.8	1,949.9	1,948.4	1,948.6	1,941.6	1,944.3	1,938.8	1,932.3	1,930.6	1,928.0	1,924.5
Maine .....	617.7	616.8	615.7	610.9	607.1	604.8	607.6	605.1	602.1	598.9	598.0	598.2	596.7
Maryland .....	2,602.0	2,600.0	2,591.7	2,587.8	2,572.6	2,568.4	2,570.6	2,559.7	2,547.3	2,543.2	2,546.1	2,541.7	2,551.7
Massachusetts .....	3,293.7	3,291.6	3,286.6	3,276.9	3,256.3	3,230.2	3,225.1	3,215.0	3,195.1	3,184.1	3,189.7	3,187.1	3,184.3
Michigan .....	4,160.2	4,151.0	4,134.6	4,122.6	4,090.7	4,038.1	3,974.7	3,963.1	3,939.2	3,901.5	3,877.1	3,841.3	3,879.4
Minnesota .....	2,763.9	2,764.7	2,758.5	2,754.8	2,733.4	2,722.3	2,703.8	2,696.3	2,677.4	2,669.1	2,665.8	2,646.7	2,657.0
Mississippi .....	1,144.3	1,144.1	1,142.1	1,138.0	1,134.8	1,127.2	1,125.3	1,118.2	1,118.0	1,118.4	1,116.4	1,124.3	1,118.0
Missouri .....	2,793.2	2,793.2	2,790.2	2,792.0	2,779.9	2,770.9	2,757.5	2,747.9	2,735.6	2,727.8	2,725.1	2,717.8	2,717.0
Montana .....	446.9	447.0	446.6	445.6	443.9	444.7	444.6	441.7	439.0	439.9	438.0	437.3	438.9
Nebraska .....	963.9	964.5	964.2	966.2	963.4	963.7	957.7	955.0	947.8	946.3	947.0	945.3	949.8
Nevada .....	1,269.1	1,264.5	1,258.8	1,249.3	1,241.7	1,235.6	1,225.8	1,216.1	1,208.5	1,201.6	1,198.4	1,193.0	1,187.3
New Hampshire .....	645.7	647.2	645.6	644.8	643.1	638.8	641.8	640.6	636.5	631.5	632.8	632.7	630.1
New Jersey .....	4,058.3	4,051.1	4,046.6	4,037.4	4,014.6	4,000.5	3,987.8	3,973.3	3,960.0	3,941.3	3,933.3	3,930.2	3,936.1
New Mexico .....	847.1	849.2	850.1	846.3	845.2	843.1	840.8	835.5	832.4	825.2	826.2	821.4	817.6
New York .....	8,836.8	8,833.8	8,818.8	8,791.5	8,757.9	8,713.5	8,699.4	8,674.5	8,642.4	8,627.5	8,605.2	8,582.5	8,644.6
North Carolina .....	4,133.6	4,130.6	4,131.9	4,117.7	4,074.2	4,048.2	4,022.2	3,997.3	3,955.3	3,949.5	3,942.3	3,938.1	3,911.7
North Dakota .....	367.7	368.0	368.6	368.4	368.4	368.7	366.6	365.9	367.8	368.4	370.9	372.8	371.5
Ohio .....	5,377.6	5,369.3	5,355.3	5,341.6	5,303.0	5,271.8	5,208.0	5,194.7	5,158.7	5,132.9	5,133.2	5,113.1	5,122.9
Oklahoma .....	1,597.9	1,596.9	1,596.2	1,601.9	1,599.8	1,595.6	1,596.8	1,584.4	1,577.7	1,569.1	1,559.6	1,557.8	1,564.2
Oregon .....	1,728.9	1,725.1	1,718.2	1,705.6	1,700.0	1,689.6	1,676.6	1,653.8	1,644.1	1,636.0	1,634.4	1,631.0	1,630.3
Pennsylvania .....	5,804.0	5,809.0	5,803.1	5,798.8	5,772.4	5,749.2	5,741.5	5,708.2	5,672.1	5,648.3	5,634.1	5,625.5	5,620.7
Rhode Island .....	481.4	481.1	480.3	477.4	474.4	471.2	469.6	467.2	465.0	464.6	463.8	463.0	463.9
South Carolina .....	1,929.5	1,927.3	1,916.9	1,904.2	1,896.3	1,884.1	1,873.0	1,864.4	1,854.8	1,851.4	1,851.3	1,855.8	1,852.4
South Dakota .....	411.1	412.0	412.2	412.2	411.9	411.4	409.6	408.7	406.4	404.0	404.3	403.6	405.9
Tennessee .....	2,776.3	2,768.1	2,764.1	2,758.2	2,744.7	2,726.1	2,712.5	2,697.3	2,679.5	2,666.1	2,662.2	2,649.3	2,664.9
Texas .....	10,639.3	10,640.6	10,601.3	10,655.1	10,647.5	10,631.3	10,575.3	10,522.9	10,474.1	10,426.6	10,399.3	10,378.9	10,416.8
Utah .....	1,254.3	1,255.2	1,255.4	1,254.7	1,251.9	1,246.7	1,240.0	1,233.7	1,224.7	1,219.0	1,214.7	1,206.5	1,201.6
Vermont .....	306.6	306.5	306.9	305.3	302.7	297.8	297.2	296.7	295.0	295.4	295.2	293.6	294.5
Virginia .....	3,768.0	3,769.2	3,764.6	3,733.4	3,719.9	3,711.2	3,706.4	3,691.0	3,673.1	3,672.7	3,677.6	3,668.5	3,664.0
Washington .....	2,971.5	2,969.3	2,964.0	2,927.8	2,939.5	2,923.7	2,917.4	2,902.4	2,874.6	2,869.4	2,865.2	2,856.5	2,859.4
West Virginia .....	762.9	763.1	763.7	762.9	759.2	757.4	755.4	748.8	744.2	738.8	738.7	736.4	735.5
Wisconsin .....	2,868.3	2,866.4	2,857.3	2,864.2	2,851.6	2,832.8	2,818.0	2,793.2	2,772.6	2,752.3	2,754.7	2,756.0	2,751.9
Wyoming .....	298.8	299.4	301.1	301.5	301.9	303.1	301.3	298.0	295.6	293.2	291.4	288.5	289.0

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	2008						2009						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>P</sup>
	Construction												
Alabama .....	110.2	108.8	108.0	107.5	103.8	103.7	98.0	94.8	94.0	92.0	91.0	89.8	89.8
Alaska .....	17.3	17.4	17.2	17.1	17.1	17.2	17.3	17.6	17.3	16.6	16.1	16.3	16.0
Arizona .....	189.8	186.7	181.6	176.3	168.7	162.9	155.8	149.0	145.2	141.7	139.4	140.6	136.7
Arkansas .....	56.4	56.7	56.4	56.7	56.6	56.2	56.1	56.6	55.3	53.2	52.1	54.6	53.7
California .....	777.6	767.4	759.1	750.6	734.4	722.6	712.8	682.8	674.8	665.4	655.3	643.8	633.1
Colorado .....	162.1	161.7	160.7	156.7	154.9	152.8	149.7	147.6	141.3	140.6	138.8	137.5	138.9
Connecticut .....	64.9	64.7	64.6	64.9	61.0	58.5	56.9	54.9	53.2	51.9	53.0	50.9	50.7
Delaware <sup>2</sup> .....	25.4	25.2	24.5	24.2	23.9	23.7	23.5	23.0	22.4	22.5	22.1	21.5	21.2
District of Columbia <sup>2</sup> .....	12.8	12.9	12.8	12.9	12.6	12.5	12.5	12.5	12.4	12.3	12.2	12.1	12.0
Florida .....	506.6	497.0	489.7	487.3	475.3	465.0	460.1	441.6	432.6	427.4	435.2	429.9	427.7
Georgia .....	204.3	201.2	199.2	197.3	198.1	190.8	190.8	185.7	180.5	176.4	171.6	168.9	165.9
Hawaii <sup>2</sup> .....	37.8	37.5	37.1	37.1	37.3	36.5	36.4	35.5	33.9	32.7	32.8	33.1	32.8
Idaho .....	45.0	44.5	44.2	43.2	42.8	41.7	40.7	40.5	40.2	40.1	39.7	39.0	38.5
Illinois .....	260.4	260.4	259.0	255.3	249.1	236.4	235.5	235.4	232.9	228.1	226.0	221.1	221.2
Indiana .....	145.2	144.1	143.9	144.1	136.9	130.8	131.1	131.5	127.9	125.3	127.1	126.0	125.0
Iowa .....	74.6	74.4	73.9	74.4	73.5	70.5	70.1	70.4	67.8	66.5	66.9	65.6	66.2
Kansas .....	64.8	64.5	64.0	63.7	63.4	63.3	59.7	60.3	58.4	57.0	56.6	55.7	57.0
Kentucky .....	84.8	85.0	84.5	84.6	83.6	77.8	75.5	73.0	70.8	70.9	69.1	68.7	67.2
Louisiana .....	135.7	136.5	135.4	138.5	139.6	138.4	141.0	143.8	138.5	139.5	140.1	140.8	140.6
Maine .....	29.3	29.0	28.8	28.4	28.1	27.8	28.0	27.7	27.0	26.2	26.1	25.8	25.1
Maryland <sup>2</sup> .....	179.5	178.4	177.2	174.7	171.2	170.9	168.8	164.1	159.6	154.7	154.3	153.8	152.0
Massachusetts .....	132.5	131.7	130.9	130.5	126.7	122.6	120.6	121.1	118.9	116.6	113.8	111.9	111.2
Michigan .....	152.0	151.4	150.5	149.6	146.8	143.0	146.3	146.1	142.4	133.5	130.7	124.8	121.6
Minnesota .....	110.7	109.9	108.9	106.2	100.8	99.6	98.4	97.8	95.1	95.1	97.0	92.8	93.5
Mississippi .....	60.3	58.6	59.0	58.2	58.4	58.1	58.5	57.4	57.2	58.7	60.4	61.4	60.3
Missouri .....	140.7	140.6	139.9	141.3	140.7	139.0	133.0	133.0	129.2	129.7	127.5	126.9	124.9
Montana .....	29.9	29.5	29.2	28.5	28.3	28.5	27.2	27.2	25.7	25.7	24.9	25.7	25.3
Nebraska <sup>2</sup> .....	50.0	50.0	49.8	49.1	49.5	49.6	48.8	49.8	48.3	47.4	48.2	48.4	48.1
Nevada .....	118.7	116.3	114.4	112.3	109.3	107.3	103.3	101.0	99.4	97.1	93.2	91.6	88.9
New Hampshire .....	26.0	25.8	25.7	25.3	24.1	23.1	23.2	22.9	23.3	21.7	21.4	21.3	21.3
New Jersey .....	164.4	163.1	162.3	161.8	158.7	156.6	153.8	151.2	151.9	146.8	141.3	140.9	144.3
New Mexico .....	56.8	56.9	56.8	54.9	54.9	54.5	54.7	52.8	51.6	49.2	49.4	48.7	47.9
New York .....	363.6	363.9	362.4	358.8	355.2	346.6	346.7	346.6	341.6	338.0	336.1	333.9	337.9
North Carolina .....	235.1	232.0	230.4	232.0	226.1	220.4	209.8	207.4	198.4	195.8	195.6	193.3	192.4
North Dakota .....	21.6	21.4	21.6	21.1	20.8	20.7	20.6	20.2	19.6	19.6	21.1	22.1	22.2
Ohio .....	211.0	210.0	208.6	205.0	199.3	192.4	189.4	190.0	188.3	181.8	183.7	181.3	180.0
Oklahoma .....	75.7	75.8	76.2	77.0	76.2	76.6	76.3	75.5	74.4	74.7	72.9	72.2	72.3
Oregon .....	94.6	93.5	92.6	89.8	88.6	88.0	86.0	82.4	80.9	78.9	78.9	79.7	77.2
Pennsylvania .....	255.3	254.1	252.5	253.4	248.0	249.7	246.8	244.6	239.9	234.8	234.5	234.9	232.0
Rhode Island .....	20.6	20.5	20.5	20.0	19.6	18.9	18.6	17.9	17.6	17.8	18.1	17.8	18.3
South Carolina .....	113.6	114.6	115.2	112.6	110.4	108.6	109.3	107.0	104.6	103.8	104.3	102.8	100.1
South Dakota <sup>2</sup> .....	23.1	23.1	23.3	23.7	23.2	22.7	22.4	22.8	22.2	22.1	22.5	22.1	22.2
Tennessee <sup>2</sup> .....	133.0	131.5	132.0	131.5	130.8	123.9	119.1	116.2	113.8	111.8	108.5	106.3	106.1
Texas .....	673.8	674.0	670.3	675.6	664.6	655.8	650.5	635.4	618.0	615.6	604.6	594.3	597.3
Utah .....	90.3	89.4	88.3	88.0	87.2	84.6	82.6	81.0	78.1	76.6	75.0	74.1	74.9
Vermont .....	15.6	15.5	15.6	15.2	14.2	13.7	13.1	12.7	12.8	13.2	13.4	13.4	13.2
Virginia .....	222.0	220.7	219.5	214.5	211.7	210.0	205.6	200.1	197.6	194.6	192.4	190.7	191.0
Washington .....	201.5	200.1	198.4	194.5	193.6	191.7	190.2	186.6	180.3	178.3	176.7	174.7	169.9
West Virginia .....	38.9	39.3	39.7	38.7	38.0	37.9	37.8	37.0	36.0	34.4	35.3	35.0	34.4
Wisconsin .....	117.6	117.3	116.6	116.4	114.2	112.3	110.5	108.8	105.3	101.6	106.7	104.9	104.2
Wyoming .....	28.6	28.7	28.6	28.5	28.7	28.6	27.5	27.2	26.1	25.4	25.1	24.1	24.0

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	2008						2009						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>P</sup>
	Manufacturing												
Alabama .....	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Alaska .....	13.1	12.9	13.0	13.6	14.2	14.0	13.0	12.8	12.7	12.5	13.4	13.0	12.9
Arizona .....	174.4	173.7	173.5	173.5	172.9	170.5	167.9	166.2	165.8	166.5	165.0	163.0	160.7
Arkansas .....	182.9	182.3	182.1	181.2	177.9	176.9	173.2	170.3	166.9	167.0	163.6	162.6	162.8
California .....	1,428.7	1,421.5	1,416.7	1,411.2	1,400.8	1,384.8	1,371.4	1,353.5	1,338.2	1,324.0	1,314.1	1,306.8	1,304.3
Colorado .....	144.4	144.1	142.9	142.6	141.0	139.9	138.3	137.0	134.7	133.4	131.8	129.6	129.4
Connecticut .....	187.7	187.4	187.1	186.1	185.1	185.0	182.8	180.8	176.8	175.1	174.2	173.3	172.1
Delaware .....	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
District of Columbia .....	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Florida .....	371.6	369.4	366.7	366.7	360.8	357.7	355.4	349.2	343.3	340.0	335.0	331.0	329.3
Georgia .....	408.7	406.5	403.9	399.1	392.4	388.1	383.0	373.3	370.5	364.8	361.5	357.9	356.1
Hawaii .....	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Idaho .....	63.3	63.2	62.9	62.0	61.2	60.5	59.8	58.9	58.4	57.4	57.0	56.2	56.2
Illinois .....	659.8	657.9	655.5	654.7	647.8	643.8	633.0	616.6	602.3	593.5	583.8	578.2	576.2
Indiana .....	515.2	518.3	513.9	508.3	504.1	494.7	478.4	470.2	461.4	453.8	437.9	428.7	435.0
Iowa .....	227.1	227.2	226.6	226.2	226.2	222.3	219.3	210.8	208.4	206.9	202.3	201.0	196.2
Kansas .....	188.3	182.8	187.7	187.5	187.0	185.6	180.9	178.6	176.6	173.6	170.8	168.6	166.6
Kentucky .....	245.7	243.5	240.4	239.9	237.7	230.6	220.5	217.3	215.1	211.6	210.1	208.1	211.4
Louisiana .....	152.2	151.9	149.6	151.0	150.7	149.6	149.2	148.9	147.0	146.5	144.6	143.5	142.0
Maine .....	59.3	58.9	58.8	58.2	57.6	57.1	55.9	55.7	54.9	54.0	53.2	53.3	53.0
Maryland .....	128.2	128.1	127.6	126.9	125.7	125.6	125.4	124.7	123.8	124.0	123.5	122.9	123.8
Massachusetts .....	286.5	285.8	284.0	283.2	282.0	281.1	279.1	276.3	274.2	273.0	273.0	271.2	269.3
Michigan .....	573.2	570.5	566.2	560.0	555.8	543.6	490.1	491.8	492.1	471.1	455.3	435.6	453.8
Minnesota .....	335.7	334.7	333.7	333.0	330.4	327.5	318.2	313.5	308.3	304.0	300.2	295.9	297.6
Mississippi .....	159.3	159.1	157.7	155.6	154.7	153.2	151.1	147.2	147.2	145.4	143.2	144.5	144.3
Missouri .....	291.3	287.4	287.8	285.6	281.5	278.2	272.6	269.7	264.9	262.6	259.9	259.2	262.9
Montana .....	20.1	19.9	19.8	19.6	19.3	19.3	19.3	19.3	19.2	19.3	19.3	19.2	19.1
Nebraska .....	101.4	101.5	101.2	100.8	100.4	99.7	98.2	95.8	94.8	94.2	93.9	92.5	91.4
Nevada .....	48.4	48.2	47.8	47.3	47.1	46.6	46.0	45.8	45.3	45.0	45.0	45.0	44.9
New Hampshire .....	76.1	76.0	75.7	74.3	73.1	72.3	71.7	71.0	69.9	69.2	69.1	68.3	68.7
New Jersey .....	300.0	298.8	297.6	292.5	290.1	286.2	280.1	276.9	273.2	271.4	271.4	272.8	275.9
New Mexico .....	35.3	35.3	35.2	34.6	34.6	34.4	34.4	33.5	32.3	32.1	31.7	31.6	31.0
New York .....	536.5	534.0	532.3	528.3	523.6	521.1	513.3	508.6	502.6	500.5	495.2	493.2	490.9
North Carolina .....	515.1	512.2	509.5	506.8	495.8	491.1	480.5	466.3	457.7	453.9	449.1	447.7	442.6
North Dakota .....	26.4	26.2	26.3	26.3	26.4	26.1	24.2	24.1	25.2	24.9	24.4	23.6	23.6
Ohio .....	741.6	736.3	734.0	730.6	719.1	703.7	663.5	660.6	649.9	638.2	626.0	614.5	613.3
Oklahoma .....	150.7	150.0	149.8	149.4	149.0	148.1	144.8	141.2	139.3	138.5	135.6	135.2	135.1
Oregon .....	194.1	193.7	192.6	188.9	189.3	186.4	180.8	176.4	174.2	170.8	169.3	167.8	164.7
Pennsylvania .....	645.6	644.1	642.2	637.5	632.2	621.5	614.9	602.1	589.4	581.6	577.4	573.2	572.1
Rhode Island .....	48.0	47.8	47.5	46.8	46.6	45.8	45.5	44.3	44.1	43.7	43.4	43.0	43.5
South Carolina .....	242.4	241.2	239.8	237.9	236.7	234.4	229.8	223.8	220.3	218.5	215.5	214.0	212.6
South Dakota .....	42.8	42.8	42.9	42.5	42.4	42.2	40.6	40.4	40.0	39.2	38.8	37.6	37.5
Tennessee .....	360.2	360.5	359.1	356.6	349.5	344.0	336.2	334.0	326.1	325.8	319.3	315.0	321.7
Texas .....	924.4	922.9	919.3	913.3	913.0	909.6	898.7	890.0	876.7	867.6	855.5	847.4	846.5
Utah .....	126.2	125.2	124.9	124.2	124.0	122.5	120.1	118.8	116.5	114.3	113.6	113.4	112.4
Vermont .....	35.0	34.8	35.0	34.3	34.1	32.7	32.6	31.9	31.2	31.1	30.8	30.3	30.3
Virginia .....	265.6	264.1	263.0	261.1	258.2	257.3	254.3	251.4	249.3	243.9	241.0	239.4	236.0
Washington .....	293.3	293.9	292.7	266.5	287.4	284.7	280.3	278.3	274.2	269.4	266.9	266.8	266.3
West Virginia .....	56.3	56.1	55.8	55.7	55.1	54.8	54.3	53.3	52.3	51.7	50.8	50.4	49.8
Wisconsin .....	492.5	490.9	489.3	487.8	483.3	479.5	470.8	461.2	451.7	441.8	438.7	438.7	433.9
Wyoming .....	10.0	10.0	9.9	9.9	9.9	9.8	9.7	9.9	9.9	9.7	9.9	9.9	9.7

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	2008						2009						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>P</sup>
	Trade, transportation, and utilities												
Alabama .....	390.6	390.9	389.6	390.6	387.0	381.7	382.1	378.3	379.9	377.9	377.7	375.6	376.3
Alaska .....	64.4	64.2	64.4	64.6	65.2	65.6	65.3	64.9	65.1	63.7	62.7	63.2	63.0
Arizona .....	518.3	515.1	511.8	506.3	498.5	493.6	486.2	484.3	484.5	482.7	482.1	479.6	476.0
Arkansas .....	248.2	248.0	247.2	244.5	242.0	239.3	239.3	238.6	237.9	236.0	236.8	236.8	235.8
California .....	2,863.5	2,857.3	2,845.2	2,821.8	2,791.6	2,767.0	2,758.4	2,739.5	2,719.9	2,700.2	2,695.3	2,682.8	2,666.9
Colorado .....	431.5	431.5	429.7	426.8	423.9	420.7	421.3	417.7	416.3	414.5	414.6	414.9	416.1
Connecticut .....	310.5	310.9	310.3	308.1	305.3	300.3	301.3	302.3	299.9	297.6	298.8	298.3	297.6
Delaware .....	80.8	80.9	80.7	79.1	77.4	77.4	77.4	76.7	76.8	76.3	76.9	77.0	75.8
District of Columbia .....	28.3	28.1	28.0	27.8	27.7	27.5	27.2	26.9	26.7	26.5	26.6	26.4	26.8
Florida .....	1,585.3	1,571.6	1,564.9	1,560.6	1,543.5	1,518.7	1,531.2	1,526.9	1,522.1	1,519.6	1,513.3	1,503.3	1,486.2
Georgia .....	875.3	874.4	871.7	866.5	860.8	851.2	851.5	846.5	843.6	835.8	831.4	832.4	831.4
Hawaii .....	117.6	117.1	116.0	115.8	115.7	114.5	114.6	114.5	114.9	113.7	113.6	112.7	113.2
Idaho .....	132.2	132.0	131.0	128.5	127.5	127.2	126.4	124.8	124.2	122.4	122.0	122.3	122.0
Illinois .....	1,205.5	1,205.5	1,201.7	1,192.4	1,187.2	1,180.6	1,181.5	1,177.2	1,171.1	1,165.8	1,160.9	1,160.4	1,155.0
Indiana .....	581.6	582.0	579.9	580.0	575.6	569.9	567.2	565.6	563.8	559.8	559.8	559.0	555.0
Iowa .....	309.3	310.0	309.4	308.4	308.9	308.0	312.8	312.8	311.5	312.7	312.6	312.3	311.7
Kansas .....	264.2	263.5	262.8	262.5	262.0	262.6	262.4	262.0	260.3	259.0	257.1	255.4	254.2
Kentucky .....	383.2	383.4	381.1	380.8	378.7	376.3	373.5	373.2	372.3	373.7	368.6	367.7	366.7
Louisiana .....	384.9	385.6	380.0	380.2	380.1	381.1	379.1	380.0	381.2	379.4	378.3	379.2	376.2
Maine .....	124.7	124.7	124.3	122.8	121.3	119.9	122.4	121.5	120.5	120.4	120.0	119.0	118.6
Maryland .....	466.6	466.6	465.3	462.9	456.4	452.6	452.7	451.9	447.5	449.7	448.2	448.1	443.8
Massachusetts .....	570.2	569.8	568.2	564.5	561.4	555.0	556.9	552.8	548.9	546.9	547.3	546.3	545.6
Michigan .....	770.4	768.8	767.6	761.3	754.0	742.6	735.8	733.3	729.4	724.8	719.6	719.3	717.0
Minnesota .....	525.3	525.5	524.1	520.5	516.0	512.9	514.7	511.9	509.0	508.1	503.1	504.2	502.9
Mississippi .....	224.1	224.0	223.2	220.9	221.3	220.3	219.2	218.6	218.1	217.2	216.5	218.1	215.9
Missouri .....	544.1	543.6	542.2	540.0	536.0	535.4	536.4	534.1	532.9	530.7	529.6	530.1	528.7
Montana .....	92.1	92.4	92.3	92.5	91.7	91.6	90.2	90.7	90.1	89.5	88.5	88.3	88.5
Nebraska .....	204.6	204.7	204.0	204.3	204.6	204.8	202.9	201.7	200.5	201.0	199.6	199.2	201.2
Nevada .....	233.0	232.7	231.8	230.5	229.6	229.4	228.4	226.2	225.4	224.4	225.7	224.8	224.8
New Hampshire .....	140.1	140.0	139.7	139.4	139.4	139.0	142.5	142.9	141.8	139.4	139.7	139.7	139.5
New Jersey .....	865.4	864.7	863.3	855.2	848.6	844.0	851.3	853.5	851.7	847.7	843.9	843.7	839.2
New Mexico .....	145.1	145.0	144.8	143.8	143.6	143.1	142.9	141.2	141.0	138.8	138.7	136.9	135.8
New York .....	1,529.7	1,531.3	1,530.6	1,519.1	1,511.2	1,493.6	1,493.0	1,488.2	1,483.8	1,473.1	1,466.9	1,465.4	1,462.3
North Carolina .....	768.8	766.7	764.2	760.2	749.2	743.9	744.9	738.0	732.8	729.7	730.6	733.6	729.8
North Dakota .....	78.1	78.3	78.4	78.7	78.6	78.7	78.9	78.9	78.7	78.7	79.0	79.5	79.5
Ohio .....	1,038.9	1,039.1	1,035.9	1,026.9	1,016.4	1,011.6	1,009.9	1,006.8	1,004.7	998.3	1,000.7	999.7	997.3
Oklahoma .....	290.4	290.6	290.8	290.1	288.4	287.6	290.1	287.9	289.2	286.5	286.3	286.8	285.9
Oregon .....	337.1	335.6	334.2	331.5	328.3	324.5	320.8	318.2	315.0	313.4	313.8	311.9	313.6
Pennsylvania .....	1,129.1	1,128.5	1,127.3	1,116.1	1,111.2	1,104.4	1,109.2	1,110.4	1,101.3	1,096.6	1,096.1	1,093.1	1,089.6
Rhode Island .....	77.6	77.6	77.2	76.4	75.3	74.4	74.5	74.1	73.9	73.7	73.3	73.6	73.8
South Carolina .....	374.3	374.2	370.9	368.2	365.8	362.9	360.8	359.6	360.0	358.4	358.2	356.5	355.6
South Dakota .....	82.3	82.4	82.4	82.3	82.5	82.6	83.0	82.5	81.6	81.6	81.4	81.8	81.6
Tennessee .....	602.7	600.4	596.6	593.2	585.9	587.0	585.6	581.9	579.7	577.8	574.2	573.0	572.4
Texas .....	2,150.7	2,152.1	2,144.6	2,155.4	2,152.5	2,143.5	2,117.6	2,103.3	2,106.0	2,085.1	2,076.0	2,054.0	2,042.6
Utah .....	249.0	249.1	248.9	248.5	247.7	246.5	245.9	245.1	243.6	243.1	242.9	241.5	240.9
Vermont .....	59.1	59.2	58.9	58.0	57.8	55.9	56.1	55.8	55.9	56.5	57.1	56.7	56.6
Virginia .....	661.5	661.1	659.7	651.2	646.9	642.5	647.3	646.7	643.0	640.9	643.6	641.3	642.6
Washington .....	555.3	554.5	553.0	547.6	541.4	539.0	539.0	534.7	529.8	529.6	531.3	529.6	532.0
West Virginia .....	142.5	142.2	142.0	141.3	140.1	139.9	140.0	138.5	137.6	136.5	136.2	136.0	135.4
Wisconsin .....	541.0	540.8	538.5	535.3	531.4	528.5	530.6	526.0	524.3	516.7	512.6	513.6	517.7
Wyoming .....	55.8	55.8	56.1	56.4	56.6	57.1	56.8	56.2	56.0	55.7	55.5	55.0	55.3

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	2008						2009						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>P</sup>
	Financial activities												
Alabama .....	99.4	99.4	99.2	100.8	99.4	99.9	99.9	100.1	100.3	99.8	97.8	98.6	96.6
Alaska .....	14.8	14.8	14.9	14.9	14.9	14.9	14.7	14.8	14.8	14.6	14.9	14.6	14.6
Arizona .....	175.4	176.0	175.4	174.8	173.9	172.9	172.7	171.3	170.7	169.2	167.4	167.9	167.2
Arkansas .....	51.9	52.0	52.0	52.1	51.9	51.4	50.0	50.1	49.9	49.8	50.1	49.3	49.3
California .....	846.4	843.0	839.1	835.0	831.7	829.2	823.9	817.9	813.7	807.3	804.4	802.4	802.1
Colorado .....	155.8	155.0	154.3	153.8	153.2	152.7	151.8	149.0	147.6	147.4	147.8	146.7	146.5
Connecticut .....	143.6	143.7	143.1	142.3	141.6	141.4	140.8	140.2	140.5	140.0	139.9	139.5	139.1
Delaware .....	45.8	45.6	45.5	45.4	45.2	45.0	44.9	45.0	44.6	44.8	44.6	44.4	43.9
District of Columbia .....	28.2	28.2	28.1	28.2	28.2	28.1	27.8	27.4	27.4	27.5	27.6	27.2	26.7
Florida .....	522.6	525.5	523.2	523.1	519.4	519.0	518.9	516.9	511.8	507.6	504.9	502.0	499.4
Georgia .....	224.8	223.6	222.4	220.4	219.8	219.4	218.9	216.2	215.8	215.8	214.3	211.0	210.4
Hawaii .....	29.3	29.2	29.2	29.2	29.0	28.9	29.1	28.8	28.9	28.8	28.7	28.5	28.2
Idaho .....	31.8	31.7	31.6	31.7	31.5	31.4	31.5	31.7	31.5	31.0	30.7	30.6	30.7
Illinois .....	391.4	391.0	389.9	388.5	388.2	387.4	385.3	384.2	381.2	377.1	375.7	375.8	373.3
Indiana .....	136.2	135.9	135.4	133.7	133.9	134.5	134.4	134.1	133.8	133.3	131.9	133.4	134.3
Iowa .....	102.9	102.9	102.6	102.7	102.9	103.2	103.4	102.3	102.7	102.0	102.7	102.7	103.1
Kansas .....	73.1	73.2	72.9	72.7	72.4	72.5	71.8	72.2	72.3	71.6	71.3	71.3	72.8
Kentucky .....	92.0	91.9	91.7	92.1	92.1	92.1	92.2	91.4	90.6	89.9	88.4	89.4	88.1
Louisiana .....	94.6	94.5	94.2	96.6	96.1	95.7	94.2	92.7	93.4	92.3	92.4	91.5	91.8
Maine .....	32.7	32.8	32.7	32.1	32.1	32.0	31.6	31.7	31.8	32.0	31.9	32.0	31.7
Maryland .....	152.1	151.8	151.1	150.7	149.6	148.4	147.2	146.5	146.1	145.3	143.4	143.2	142.4
Massachusetts .....	221.0	220.7	220.3	216.8	213.2	211.4	210.2	210.3	210.1	209.5	209.7	208.6	207.7
Michigan .....	203.5	203.0	202.2	201.6	200.9	199.1	196.6	195.9	195.3	193.2	192.4	192.0	191.6
Minnesota .....	177.6	177.1	176.8	177.5	176.8	176.6	177.7	176.9	176.3	174.4	174.6	174.4	174.5
Mississippi .....	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )
Missouri .....	165.4	165.1	164.6	164.9	163.8	162.3	163.7	162.9	162.8	162.1	162.9	162.5	162.3
Montana .....	22.0	22.0	21.9	21.7	21.7	21.6	21.9	22.2	22.2	21.8	21.7	21.6	21.8
Nebraska .....	69.1	69.1	69.0	69.4	69.1	69.2	69.1	68.3	68.4	68.4	68.7	68.6	68.3
Nevada .....	61.5	60.9	60.8	60.4	59.9	59.5	59.2	59.3	59.3	59.0	58.8	57.8	57.3
New Hampshire .....	38.0	37.8	37.7	37.6	37.6	37.7	37.7	37.8	37.8	37.4	37.0	37.2	36.9
New Jersey .....	268.8	268.7	268.0	264.4	260.1	260.8	259.6	258.8	259.2	259.0	258.2	256.6	256.0
New Mexico .....	34.8	34.8	34.8	34.6	34.4	34.3	34.2	34.3	33.9	33.8	33.7	33.7	34.4
New York .....	724.4	724.8	719.6	716.9	712.9	710.9	702.4	700.6	696.0	693.8	690.4	685.9	685.0
North Carolina .....	211.7	211.7	211.3	209.1	208.7	208.3	208.8	205.7	204.9	203.7	202.7	199.7	199.1
North Dakota .....	20.3	20.4	20.4	20.3	20.4	20.4	20.4	20.4	20.6	20.3	20.0	20.2	20.4
Ohio .....	289.8	289.1	288.5	290.6	289.7	289.2	282.8	282.8	280.8	277.5	278.8	280.1	283.8
Oklahoma .....	83.4	83.1	83.0	82.5	82.5	82.4	82.9	81.5	81.9	80.5	80.2	80.4	81.0
Oregon .....	101.8	101.5	100.9	99.6	99.6	99.9	99.2	96.5	96.9	96.3	95.6	95.0	94.1
Pennsylvania .....	330.1	330.0	329.0	330.9	329.7	328.2	326.5	324.3	321.3	318.1	316.3	316.0	313.8
Rhode Island .....	33.4	33.3	33.4	33.4	33.3	32.8	32.7	32.5	32.3	32.2	32.3	32.5	32.7
South Carolina .....	106.9	106.5	106.2	105.5	105.1	105.6	106.1	104.3	103.7	102.5	103.7	103.0	103.1
South Dakota .....	31.2	31.1	31.0	31.1	31.3	31.4	31.2	30.7	30.2	30.1	29.8	30.0	30.9
Tennessee .....	145.6	145.0	143.8	145.0	144.4	143.0	139.8	139.6	139.0	137.8	138.6	137.8	136.8
Texas .....	648.3	647.7	646.5	648.6	651.3	651.6	643.8	644.0	645.4	640.5	641.9	646.7	648.5
Utah .....	74.0	73.9	73.8	73.7	72.9	72.5	73.3	73.0	73.0	73.0	72.1	71.3	71.5
Vermont .....	12.9	12.9	12.9	12.8	12.8	12.7	12.7	13.0	12.6	12.6	12.7	12.5	12.6
Virginia .....	188.0	187.2	186.7	186.3	187.8	187.7	188.6	187.1	186.5	187.3	185.7	186.0	186.0
Washington .....	152.0	151.9	151.3	150.0	149.6	148.7	149.4	148.8	146.7	147.4	146.6	147.9	143.6
West Virginia .....	29.6	29.6	29.6	29.7	29.4	29.5	29.1	28.7	28.5	28.3	28.3	28.2	28.2
Wisconsin .....	163.9	163.9	162.7	162.0	161.6	161.5	162.1	160.9	161.3	159.9	159.6	159.0	159.3
Wyoming .....	11.7	11.7	11.7	11.7	11.7	11.8	11.6	11.6	11.7	11.6	11.6	11.4	11.5

See footnotes at end of table.

**ESTABLISHMENT DATA  
STATE EMPLOYMENT  
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
STATE EMPLOYMENT  
SEASONALLY ADJUSTED**

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

(In thousands)

State	2008						2009						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>P</sup>
	Professional and business services												
Alabama .....	221.3	219.9	219.7	219.3	214.3	213.7	207.5	206.7	205.1	201.5	202.6	201.9	202.9
Alaska .....	26.1	25.9	26.0	25.4	25.7	25.7	26.1	26.0	25.9	26.4	26.5	25.9	26.1
Arizona .....	386.8	383.7	380.4	378.0	369.9	364.5	357.9	357.0	348.8	352.9	342.1	339.4	340.3
Arkansas .....	117.2	117.6	117.5	118.0	117.0	115.6	116.3	116.4	114.0	115.9	115.1	110.9	111.0
California .....	2,249.5	2,244.9	2,237.6	2,229.5	2,222.2	2,212.3	2,194.4	2,166.1	2,151.7	2,141.8	2,131.4	2,117.0	2,117.5
Colorado .....	352.0	352.4	351.9	345.6	343.3	339.3	334.9	329.1	326.6	323.4	324.6	320.4	322.3
Connecticut .....	206.0	205.0	204.0	203.7	200.8	199.0	198.8	192.8	191.9	191.8	191.2	188.8	189.7
Delaware .....	59.5	59.3	59.1	57.8	55.2	54.8	54.7	54.6	53.6	53.8	53.7	53.7	53.8
District of Columbia .....	153.1	153.3	153.3	153.9	152.7	151.6	153.6	152.8	151.4	150.3	149.8	147.9	150.0
Florida .....	1,151.4	1,139.0	1,134.9	1,130.4	1,116.8	1,120.4	1,081.3	1,070.5	1,061.2	1,076.1	1,064.7	1,062.9	1,060.8
Georgia .....	557.9	555.6	554.2	551.4	541.7	538.5	529.7	526.1	523.4	516.3	508.6	512.2	513.6
Hawaii .....	75.1	74.8	74.6	74.7	74.1	74.3	74.0	73.9	73.8	73.2	73.8	72.7	73.1
Idaho .....	80.9	80.9	80.4	80.4	77.5	75.0	75.8	74.5	73.4	74.3	74.0	76.8	76.3
Illinois .....	862.3	860.9	857.5	854.7	840.7	834.9	827.9	816.2	801.6	796.8	796.0	796.2	795.6
Indiana .....	284.5	284.7	284.7	284.0	276.8	274.0	267.1	266.3	268.2	266.0	263.9	265.0	263.1
Iowa .....	123.6	122.8	122.3	121.0	117.6	113.5	115.0	114.9	113.0	112.6	113.3	111.6	112.6
Kansas .....	148.7	148.4	147.8	147.6	147.7	147.4	146.6	143.8	141.0	140.0	139.8	136.4	136.6
Kentucky .....	184.0	183.0	180.9	179.8	179.8	179.5	182.1	181.5	179.5	177.9	173.7	172.0	170.7
Louisiana .....	205.6	206.3	206.1	207.5	207.3	206.9	203.9	206.4	204.3	201.7	201.5	202.0	201.2
Maine .....	56.1	56.1	56.0	55.4	55.2	55.0	55.6	56.0	55.6	54.7	55.4	55.8	55.3
Maryland .....	399.5	399.3	398.2	400.1	398.2	400.1	404.9	400.9	397.7	394.4	396.8	395.1	393.9
Massachusetts .....	487.8	486.6	486.3	486.4	480.7	471.7	467.9	463.6	459.4	455.8	458.1	457.3	457.9
Michigan .....	555.2	550.4	548.7	546.2	539.7	525.4	516.1	512.3	505.2	504.5	502.3	490.3	494.3
Minnesota .....	328.3	328.2	326.4	323.8	319.6	315.8	310.6	305.2	299.1	295.4	294.8	291.9	293.6
Mississippi .....	94.8	94.7	94.8	94.4	93.2	90.2	90.6	89.8	89.9	88.5	86.9	86.0	85.0
Missouri .....	343.2	343.7	342.9	341.9	341.9	342.2	341.0	336.6	334.6	333.1	332.6	328.7	330.3
Montana .....	40.9	40.7	40.5	40.2	39.5	39.8	39.7	38.9	38.5	39.1	39.2	39.4	39.7
Nebraska .....	105.4	105.5	105.8	106.6	104.6	105.2	103.9	102.7	100.7	99.7	99.0	98.3	99.5
Nevada .....	152.5	151.1	151.2	148.6	148.8	146.7	146.1	145.0	143.1	141.6	141.4	142.1	141.5
New Hampshire .....	66.3	66.3	66.5	65.9	68.0	65.9	66.0	65.0	64.4	64.4	65.0	64.6	65.7
New Jersey .....	616.8	615.3	613.7	606.3	603.7	599.3	591.5	584.4	581.1	577.8	578.3	578.3	581.5
New Mexico .....	108.8	109.1	108.9	108.0	107.3	106.8	107.4	106.6	106.9	105.4	105.0	104.8	103.6
New York .....	1,165.7	1,163.7	1,161.3	1,151.4	1,144.1	1,137.3	1,140.9	1,128.6	1,125.2	1,122.0	1,118.5	1,105.9	1,107.1
North Carolina .....	505.7	504.0	503.0	497.8	485.5	477.7	480.7	478.0	467.5	466.0	465.1	464.1	469.3
North Dakota .....	30.5	30.5	30.5	30.0	29.9	29.9	29.7	29.6	29.4	29.8	29.7	29.9	29.8
Ohio .....	671.5	669.3	666.5	657.0	647.9	642.3	638.2	633.5	619.7	617.6	618.6	614.1	612.9
Oklahoma .....	183.9	183.5	183.3	184.6	185.5	185.3	185.1	180.9	177.6	175.3	171.4	168.8	172.0
Oregon .....	197.4	196.9	195.9	192.9	191.9	190.6	188.8	185.2	183.0	180.4	180.4	180.4	180.4
Pennsylvania .....	710.7	710.2	708.2	708.9	704.3	700.3	696.8	688.5	684.2	680.0	673.9	668.1	666.9
Rhode Island .....	54.9	54.7	54.8	53.9	53.2	52.7	52.5	52.1	51.9	52.1	51.9	52.1	52.4
South Carolina .....	218.9	218.1	216.3	215.2	213.6	209.7	209.8	211.4	210.3	211.5	210.5	215.6	215.6
South Dakota .....	28.0	28.1	28.2	27.2	26.8	26.7	27.0	27.0	26.9	26.7	26.2	26.3	26.5
Tennessee .....	324.1	319.8	318.6	315.4	315.9	312.8	313.9	311.1	308.9	305.1	307.8	303.5	303.4
Texas .....	1,340.0	1,341.8	1,333.1	1,350.7	1,343.2	1,339.2	1,329.5	1,312.3	1,302.2	1,276.9	1,275.8	1,270.3	1,289.0
Utah .....	163.2	163.5	163.6	164.1	163.3	163.3	162.3	161.6	160.4	157.4	155.9	152.6	149.3
Vermont .....	22.8	22.7	22.7	22.6	22.5	21.7	21.4	21.2	20.8	20.8	21.1	20.9	20.8
Virginia .....	658.8	659.4	659.0	649.8	651.8	649.9	649.9	644.1	640.1	641.6	642.9	639.2	636.5
Washington .....	351.0	350.0	349.3	345.8	344.7	344.2	344.2	335.5	330.5	329.8	327.5	327.8	329.7
West Virginia .....	60.8	60.5	60.4	60.3	60.0	60.0	59.9	58.7	58.4	58.5	58.5	58.5	59.2
Wisconsin .....	279.8	279.9	278.6	276.3	275.5	269.0	265.7	258.1	254.3	255.0	256.9	257.7	258.8
Wyoming .....	18.6	18.6	18.6	18.7	18.6	18.8	18.5	18.3	17.8	17.8	17.8	17.6	17.9

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	2008						2009						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>P</sup>
	Education and health services												
Alabama .....	211.6	212.3	212.4	213.9	213.6	211.5	213.6	213.2	213.4	213.6	217.2	217.5	217.5
Alaska .....	37.8	37.7	37.7	37.9	37.9	37.7	38.0	38.3	38.0	38.3	38.6	38.3	38.9
Arizona .....	323.4	322.6	322.1	322.7	322.2	321.7	318.5	317.2	316.1	315.9	314.8	318.9	320.1
Arkansas .....	157.9	158.4	158.5	159.4	159.9	160.0	161.0	161.6	161.7	162.5	164.3	169.0	168.8
California .....	1,722.3	1,730.2	1,732.1	1,734.1	1,738.6	1,741.7	1,747.0	1,744.7	1,750.0	1,744.8	1,744.3	1,743.5	1,740.2
Colorado .....	251.0	251.7	252.6	253.1	254.2	254.7	253.7	255.1	255.7	256.0	257.5	258.7	259.3
Connecticut .....	296.4	298.0	297.9	296.9	298.9	299.1	299.2	299.0	301.4	299.8	300.7	300.2	299.4
Delaware .....	60.4	60.7	60.5	60.8	61.2	61.4	61.4	61.5	61.2	61.5	61.3	61.3	61.5
District of Columbia .....	104.1	104.9	104.5	104.4	102.9	103.9	106.9	105.2	106.2	106.7	106.4	106.7	106.2
Florida .....	1,043.5	1,048.3	1,051.1	1,054.5	1,057.7	1,060.2	1,064.2	1,059.4	1,063.1	1,059.2	1,050.7	1,046.5	1,048.9
Georgia .....	464.5	466.0	466.2	470.7	471.3	472.7	474.4	473.0	476.0	477.4	480.5	471.6	474.0
Hawaii .....	74.3	74.4	74.4	74.2	74.2	74.2	74.5	74.6	74.5	74.4	74.7	75.4	75.1
Idaho .....	78.5	78.1	78.1	77.7	77.4	77.5	77.6	78.3	77.9	78.1	78.7	78.9	79.0
Illinois .....	800.7	803.4	804.5	806.7	803.8	805.1	803.5	803.9	802.8	802.4	803.9	800.3	798.9
Indiana .....	407.5	407.3	407.6	417.2	416.3	418.4	418.9	422.5	417.6	418.0	416.9	416.2	414.6
Iowa .....	206.7	206.6	207.2	208.0	208.3	209.1	209.7	210.2	210.1	210.1	209.6	209.7	209.1
Kansas .....	176.4	177.3	177.0	177.4	177.5	177.7	177.9	178.3	178.6	178.1	178.2	176.5	177.3
Kentucky .....	244.9	245.6	245.8	245.4	246.2	245.8	246.5	244.8	246.2	246.1	246.9	245.7	248.1
Louisiana .....	257.2	259.7	256.3	258.8	259.4	260.1	257.5	257.9	259.2	258.5	259.8	258.2	259.7
Maine .....	118.0	118.1	118.1	118.1	118.0	118.3	119.2	118.9	119.0	118.7	119.1	119.3	119.5
Maryland .....	383.0	384.0	385.1	384.9	385.6	387.3	387.8	388.1	389.1	389.4	390.7	390.8	393.0
Massachusetts .....	642.5	643.6	643.8	644.6	643.3	643.3	645.0	647.0	646.7	645.6	648.1	652.4	651.9
Michigan .....	608.5	609.1	608.9	612.6	611.6	612.4	612.6	613.9	612.8	611.6	613.6	618.7	618.7
Minnesota .....	441.8	443.0	443.6	447.1	448.3	451.2	451.1	454.6	454.6	459.3	458.9	455.6	456.8
Mississippi .....	128.4	128.6	128.6	129.1	128.9	128.3	128.7	128.3	129.2	129.1	129.7	130.5	130.2
Missouri .....	393.8	394.6	394.7	396.8	397.6	398.0	397.1	398.6	398.8	398.0	399.2	399.3	400.3
Montana .....	60.9	61.2	61.3	62.7	61.8	61.7	62.9	63.1	62.8	63.2	61.8	63.4	63.3
Nebraska .....	133.0	133.4	133.6	134.2	133.9	133.7	133.3	134.7	134.4	134.3	134.7	134.5	135.5
Nevada .....	96.0	96.1	95.9	96.1	96.2	96.1	96.8	97.0	97.1	97.3	98.0	98.6	98.2
New Hampshire .....	105.6	105.6	105.7	107.0	107.5	107.2	106.1	106.9	106.4	107.1	106.9	106.9	106.5
New Jersey .....	590.1	591.0	591.8	599.8	599.9	600.3	597.9	599.1	598.3	599.2	597.7	596.7	596.2
New Mexico .....	115.1	115.6	115.7	116.3	116.6	117.2	116.6	117.4	117.8	117.1	118.4	118.6	118.8
New York .....	1,633.8	1,637.8	1,639.7	1,645.3	1,644.9	1,645.2	1,647.2	1,651.6	1,651.7	1,659.3	1,657.4	1,660.4	1,656.2
North Carolina .....	533.3	534.1	534.9	540.3	541.4	541.3	535.7	540.9	540.4	543.9	543.5	540.7	541.2
North Dakota .....	51.9	52.0	52.1	52.3	52.4	52.5	52.3	52.4	52.5	52.5	52.9	53.3	53.1
Ohio .....	815.7	817.6	818.1	824.2	825.3	825.8	824.9	822.6	821.8	822.6	828.6	829.6	834.0
Oklahoma .....	198.6	198.8	198.8	197.9	198.4	197.9	199.0	199.8	199.2	199.0	200.1	199.6	201.0
Oregon .....	221.0	221.5	222.1	223.0	223.2	223.7	225.9	223.8	223.9	224.5	224.9	227.0	228.6
Pennsylvania .....	1,100.8	1,104.3	1,104.3	1,110.7	1,111.6	1,112.3	1,115.9	1,112.1	1,115.1	1,118.7	1,117.1	1,123.3	1,123.2
Rhode Island .....	99.5	100.0	99.9	100.4	100.1	100.5	99.9	100.4	99.9	99.8	99.7	99.9	99.5
South Carolina .....	208.8	209.0	209.1	208.7	209.0	208.7	206.4	207.5	206.1	206.6	208.2	208.8	210.5
South Dakota .....	62.1	62.3	62.2	62.7	62.9	63.2	63.1	63.1	63.2	63.1	63.4	63.8	63.8
Tennessee .....	355.9	357.0	359.2	361.3	363.3	363.5	363.9	364.9	366.8	364.9	363.8	366.1	364.4
Texas .....	1,295.6	1,300.2	1,299.1	1,314.0	1,316.5	1,317.4	1,319.3	1,332.9	1,333.8	1,338.6	1,343.2	1,345.0	1,359.4
Utah .....	146.4	146.6	147.8	147.5	148.2	148.6	149.4	148.9	148.7	149.7	150.1	149.2	150.3
Vermont .....	58.7	58.8	58.9	60.0	59.4	59.0	59.2	59.4	60.0	60.2	60.2	60.2	60.6
Virginia .....	441.7	442.1	442.1	441.2	440.0	441.7	441.7	439.2	437.7	441.0	440.3	446.2	444.1
Washington .....	363.2	364.3	365.0	366.0	365.5	364.9	363.9	365.8	364.7	364.2	364.6	362.0	366.2
West Virginia .....	117.1	117.2	117.4	117.8	117.7	117.1	117.6	116.8	117.2	117.7	117.9	118.6	118.5
Wisconsin .....	405.2	406.0	406.3	409.8	409.7	409.8	410.9	412.2	412.9	414.4	413.0	412.8	411.6
Wyoming .....	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )	( <sup>3</sup> )

See footnotes at end of table.

**ESTABLISHMENT DATA  
STATE EMPLOYMENT  
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
STATE EMPLOYMENT  
SEASONALLY ADJUSTED**

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

(In thousands)

State	2008						2009						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>P</sup>
	Leisure and hospitality												
Alabama .....	175.2	175.1	174.5	177.1	174.9	171.8	173.4	173.6	172.6	172.8	173.2	174.3	175.4
Alaska .....	32.4	32.2	32.2	31.4	31.8	31.8	32.0	32.1	31.8	31.7	32.5	32.1	32.3
Arizona .....	270.6	268.4	265.3	263.9	261.7	260.8	260.3	257.8	256.3	257.6	258.1	259.1	261.1
Arkansas .....	101.7	102.4	102.2	102.5	102.6	102.5	102.7	101.9	102.1	103.4	101.5	101.1	100.9
California .....	1,578.1	1,572.3	1,566.0	1,565.6	1,553.3	1,545.0	1,548.3	1,531.6	1,522.0	1,518.3	1,516.2	1,513.6	1,516.0
Colorado .....	274.6	274.4	273.8	272.9	271.9	270.8	269.2	271.5	268.7	266.2	262.7	262.3	261.9
Connecticut .....	137.7	137.6	138.3	139.6	138.4	138.5	139.5	137.0	137.4	135.7	137.8	136.2	139.3
Delaware .....	41.0	40.7	40.9	40.9	40.7	40.1	39.5	40.1	39.9	39.5	39.7	40.2	40.5
District of Columbia .....	58.3	58.3	58.6	59.5	58.7	59.2	60.6	59.9	58.9	57.9	58.5	58.7	59.5
Florida .....	945.0	940.8	933.9	932.3	918.6	920.0	921.9	924.1	915.2	913.0	897.3	901.9	904.6
Georgia .....	396.1	395.2	394.7	391.3	390.1	386.6	387.6	384.5	382.8	385.2	388.7	389.1	389.1
Hawaii .....	107.0	106.2	105.3	105.1	104.2	104.1	103.9	103.1	102.6	102.0	101.3	101.4	101.1
Idaho .....	63.9	63.8	63.4	63.8	63.4	61.2	60.4	60.4	60.7	59.7	59.9	59.7	59.7
Illinois .....	531.6	531.3	528.3	525.5	521.4	520.7	516.8	514.0	514.4	513.5	517.6	518.8	519.2
Indiana .....	285.4	286.2	286.8	289.3	288.5	283.4	285.5	284.5	286.1	286.5	288.7	290.0	284.8
Iowa .....	135.0	135.2	134.9	134.8	133.7	135.1	135.4	135.9	134.1	132.3	132.0	133.6	134.7
Kansas .....	115.0	115.5	115.2	115.8	115.3	115.5	116.5	116.1	117.0	115.1	115.1	114.3	114.7
Kentucky .....	173.0	173.0	172.6	173.7	172.2	173.8	173.4	171.8	173.7	173.8	173.3	173.4	172.9
Louisiana .....	196.4	196.8	191.8	197.2	195.9	198.0	200.2	198.8	199.8	196.9	196.9	195.5	194.7
Maine .....	60.2	59.8	59.6	59.2	59.0	58.4	58.8	58.2	57.9	57.3	57.4	58.1	58.2
Maryland .....	236.3	234.9	232.6	231.2	230.2	229.0	230.6	230.0	227.6	228.4	233.4	235.0	239.4
Massachusetts .....	304.9	305.1	304.4	304.1	302.1	299.0	301.6	303.1	297.4	296.8	300.9	303.7	307.6
Michigan .....	398.3	398.2	396.1	399.4	394.1	390.6	388.9	388.2	385.5	383.9	386.3	387.9	394.8
Minnesota .....	245.0	245.3	244.3	245.9	241.4	240.3	238.7	237.7	236.5	235.7	240.9	239.6	243.5
Mississippi .....	124.8	124.5	124.0	123.1	122.2	121.8	123.1	122.0	121.3	123.1	123.2	123.0	121.6
Missouri .....	279.8	280.6	280.0	281.3	279.4	277.1	276.0	277.2	277.8	276.2	277.1	276.4	275.8
Montana .....	59.5	59.5	59.6	58.6	59.1	60.6	60.4	59.6	59.0	58.6	59.1	59.1	59.5
Nebraska .....	82.7	82.9	83.2	83.5	83.4	83.4	81.6	81.8	81.0	81.0	82.3	82.7	82.1
Nevada .....	332.6	332.2	330.2	327.3	324.4	324.1	320.1	318.2	315.8	316.3	315.0	312.5	310.6
New Hampshire .....	63.8	63.8	63.1	64.0	62.3	62.5	63.4	63.6	63.0	63.0	62.4	62.0	62.3
New Jersey .....	341.6	340.2	340.5	344.3	346.0	345.7	346.0	343.4	340.1	332.8	336.6	333.6	339.8
New Mexico .....	86.6	86.7	86.2	86.5	86.6	86.9	86.2	85.8	85.5	84.6	85.1	82.9	82.5
New York .....	718.9	719.2	719.9	717.7	713.7	712.2	716.9	712.1	710.5	706.6	705.3	704.1	711.4
North Carolina .....	397.7	397.4	397.4	395.9	393.7	394.1	391.8	392.8	387.3	388.4	392.2	389.9	393.1
North Dakota .....	33.4	33.5	33.5	33.3	33.5	33.8	33.9	33.7	33.9	33.4	34.5	35.1	34.4
Ohio .....	493.2	492.2	490.9	497.6	497.0	500.2	500.3	498.4	497.5	499.0	498.1	499.2	503.8
Oklahoma .....	143.7	143.6	144.1	145.9	145.7	145.8	147.6	148.0	146.7	145.5	145.9	146.5	145.5
Oregon .....	173.8	173.3	173.6	174.5	172.5	171.1	170.6	167.9	166.8	166.8	167.7	167.1	165.8
Pennsylvania .....	505.2	504.1	504.5	505.9	502.5	501.8	501.7	498.7	494.8	491.3	493.1	494.5	495.6
Rhode Island .....	50.3	50.2	50.4	50.5	50.4	50.5	50.4	50.7	50.7	50.0	50.7	50.1	50.3
South Carolina .....	216.7	215.6	211.9	209.2	207.2	206.7	205.5	204.7	204.9	204.0	204.7	204.4	206.8
South Dakota .....	43.1	43.0	43.2	44.3	44.0	43.9	43.5	43.0	42.7	42.1	42.7	42.7	42.5
Tennessee .....	274.7	274.5	275.0	275.6	275.8	275.6	275.3	272.4	269.2	268.1	271.0	272.2	272.3
Texas .....	1,008.1	1,006.3	1,000.5	1,006.8	1,009.8	1,014.1	1,014.9	1,010.8	1,006.6	1,016.0	1,017.3	1,019.6	1,022.4
Utah .....	115.1	115.1	114.7	113.5	113.3	113.5	111.2	111.1	110.4	110.9	110.8	111.1	111.4
Vermont .....	32.4	32.3	32.5	32.0	31.6	31.9	31.4	32.3	31.6	31.2	30.3	30.1	30.3
Virginia .....	350.2	349.0	347.9	345.8	341.8	339.8	339.9	339.8	338.0	343.8	350.1	346.1	347.0
Washington .....	285.4	285.0	285.8	285.2	285.3	284.6	283.8	285.6	282.7	283.7	286.8	291.4	292.5
West Virginia .....	72.7	72.5	72.7	73.0	72.9	72.5	72.2	72.0	71.5	70.5	71.3	71.0	70.7
Wisconsin .....	258.0	257.6	256.8	258.5	254.5	254.2	252.3	250.1	250.7	248.7	252.2	258.0	258.2
Wyoming .....	34.5	34.6	34.6	34.7	34.5	35.0	35.8	34.7	34.4	33.6	33.5	32.9	33.3

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	2008						2009						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>P</sup>
	Government												
Alabama .....	383.4	383.7	383.4	383.4	383.2	383.6	381.9	381.4	381.1	383.6	383.1	383.0	383.6
Alaska .....	83.0	83.2	83.0	83.6	83.4	83.0	82.7	83.4	82.9	83.6	83.9	84.5	84.3
Arizona .....	433.2	439.1	437.1	435.8	435.9	434.9	437.6	431.9	430.5	431.6	426.6	421.8	426.2
Arkansas .....	214.4	214.6	214.5	215.8	216.4	216.3	215.6	216.2	217.2	218.1	217.9	220.2	221.1
California .....	2,524.0	2,520.5	2,518.7	2,519.6	2,516.9	2,515.2	2,511.8	2,510.7	2,511.4	2,523.8	2,512.2	2,501.8	2,500.3
Colorado .....	384.0	386.2	386.2	387.9	388.7	388.3	391.8	390.2	390.4	391.4	393.2	390.0	390.0
Connecticut .....	252.2	252.1	252.6	252.8	252.0	251.8	251.3	251.2	250.8	248.9	250.0	249.5	247.1
Delaware .....	62.1	62.6	62.2	62.6	62.4	62.4	62.5	63.4	62.1	62.1	61.6	59.8	60.2
District of Columbia .....	237.3	237.6	234.7	235.4	234.5	234.5	236.0	235.7	235.6	236.0	236.7	238.3	250.2
Florida .....	1,129.9	1,130.5	1,129.8	1,129.4	1,125.8	1,124.2	1,132.8	1,124.7	1,119.8	1,120.0	1,115.3	1,119.9	1,120.0
Georgia .....	696.5	696.0	692.6	693.9	693.2	693.3	695.3	691.8	693.0	692.1	694.5	691.3	694.6
Hawaii .....	125.0	125.7	125.9	125.8	130.5	125.6	127.4	125.4	126.0	129.8	126.6	126.7	127.2
Idaho .....	119.0	119.5	118.6	120.2	121.1	121.4	122.0	121.3	120.7	121.0	120.5	121.8	120.9
Illinois .....	854.4	853.9	856.1	855.9	855.5	854.9	854.8	853.8	853.6	861.3	858.2	853.5	853.5
Indiana .....	442.2	453.7	437.0	440.9	440.9	438.9	443.9	437.6	438.4	440.0	439.3	437.6	438.6
Iowa .....	252.8	252.9	253.4	254.0	254.3	254.3	253.6	253.5	253.6	253.5	253.2	253.3	253.5
Kansas .....	258.6	259.5	259.4	262.7	263.5	263.9	267.3	263.6	263.8	264.2	265.1	254.8	261.1
Kentucky .....	322.0	322.8	318.9	319.0	319.2	320.3	320.9	320.5	320.4	318.9	321.0	320.7	319.9
Louisiana .....	363.2	365.4	363.8	366.8	366.7	366.9	365.6	364.6	365.4	366.9	367.7	366.5	368.8
Maine .....	104.1	104.3	104.4	103.9	103.0	103.5	103.5	103.2	103.5	103.4	102.8	102.9	103.2
Maryland .....	489.4	490.1	487.3	488.2	488.6	488.2	484.9	488.2	491.4	493.2	492.1	491.1	495.7
Massachusetts .....	436.9	437.1	437.9	438.5	439.4	439.8	438.6	437.4	437.0	438.0	434.3	431.6	429.6
Michigan .....	653.2	654.1	649.1	646.8	644.1	641.2	647.4	641.2	639.0	641.8	643.2	645.3	656.5
Minnesota .....	417.5	418.7	419.3	419.9	420.0	418.7	414.9	419.5	419.6	419.3	420.4	418.5	421.3
Mississippi .....	245.5	247.8	248.1	250.5	250.8	250.5	250.1	250.9	250.8	252.5	252.5	256.8	256.9
Missouri .....	444.2	446.6	447.2	449.7	449.2	449.1	449.1	448.6	448.9	450.6	451.6	449.5	446.1
Montana .....	88.1	88.3	88.4	88.1	88.5	88.8	90.5	89.1	89.1	90.0	91.0	87.8	89.0
Nebraska .....	163.9	163.7	163.9	164.9	164.7	165.0	166.7	167.0	167.3	167.8	167.8	167.5	170.4
Nevada .....	162.3	162.7	162.4	162.6	162.5	162.1	161.8	160.0	159.7	157.4	157.4	157.3	157.9
New Hampshire .....	94.2	96.0	95.7	95.3	95.9	96.5	96.4	94.7	94.7	94.8	95.6	97.6	93.1
New Jersey .....	651.8	649.7	650.1	654.5	653.1	652.4	652.0	650.5	650.9	652.1	651.3	650.4	643.3
New Mexico .....	197.3	197.6	198.2	199.2	199.5	199.0	198.7	198.4	198.9	200.3	199.8	200.1	198.8
New York .....	1,525.3	1,519.6	1,513.7	1,513.3	1,511.9	1,510.6	1,505.1	1,503.4	1,501.6	1,505.1	1,509.2	1,507.0	1,555.1
North Carolina .....	702.3	707.8	716.0	717.5	719.0	717.4	720.7	720.0	721.0	720.0	715.2	717.4	696.1
North Dakota .....	75.9	75.9	76.0	76.1	76.1	76.3	76.6	76.6	77.9	79.2	79.5	79.4	78.9
Ohio .....	798.1	797.9	795.9	794.1	793.6	792.1	787.5	788.4	787.8	790.0	790.3	787.2	790.7
Oklahoma .....	324.6	326.6	325.4	327.3	328.2	328.5	328.4	329.2	329.6	331.7	331.3	332.7	334.2
Oregon .....	303.2	303.0	300.2	300.5	301.5	300.8	300.6	300.8	300.1	302.2	301.7	299.9	303.3
Pennsylvania .....	745.4	752.1	754.2	755.1	753.4	752.7	753.1	751.4	750.3	752.8	753.1	751.7	755.8
Rhode Island .....	63.6	63.4	63.1	62.5	62.5	62.6	62.6	62.4	62.1	62.6	62.1	61.6	61.3
South Carolina .....	343.3	343.1	343.2	343.0	343.9	343.3	340.7	340.4	340.1	341.1	341.5	345.2	341.1
South Dakota .....	75.7	76.3	76.2	75.6	76.1	76.0	76.1	76.5	77.0	76.5	76.9	76.6	78.1
Tennessee .....	426.3	427.0	427.5	427.7	428.7	427.1	428.8	427.8	427.2	426.1	430.3	428.5	441.1
Texas .....	1,787.0	1,782.1	1,777.8	1,780.1	1,784.2	1,785.9	1,796.8	1,798.6	1,801.7	1,809.1	1,811.7	1,826.1	1,838.9
Utah .....	210.7	212.2	213.5	215.2	215.7	215.8	215.7	216.1	216.5	217.1	217.7	217.1	214.5
Vermont .....	54.1	54.3	54.2	54.0	53.9	54.0	54.7	54.1	53.9	53.9	54.2	53.6	55.3
Virginia .....	694.3	699.1	698.4	697.9	697.4	697.6	697.5	700.5	701.3	700.5	704.8	704.4	704.2
Washington .....	548.3	547.6	546.8	551.2	550.6	544.4	549.4	548.6	547.8	551.9	550.3	540.7	543.2
West Virginia .....	146.9	147.1	147.6	147.8	147.5	147.2	146.3	146.3	146.1	146.9	147.0	146.1	146.3
Wisconsin .....	417.9	417.6	416.3	424.5	426.9	423.1	420.6	424.2	424.8	428.6	428.5	426.0	425.5
Wyoming .....	69.6	69.3	70.7	70.6	70.8	70.9	70.4	70.2	70.5	70.4	70.9	71.0	71.1

<sup>1</sup> Includes mining and logging, information, and other services (except public administration), not shown separately.

<sup>2</sup> Mining and logging 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 2008 benchmark levels. When more recent benchmark data are introduced with the release of January 2010 estimates, seasonally adjusted data from January 2005 are subject to revision.

**B-8. Average weekly hours of production and nonsupervisory workers<sup>1</sup> on private nonfarm payrolls by major industry sector and selected industry detail, seasonally adjusted**

Industry	2008					2009							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>P</sup>	Aug. <sup>P</sup>
<b>Total private</b> .....	33.7	33.6	33.5	33.4	33.3	33.3	33.3	33.1	33.1	33.1	33.0	33.1	33.1
<b>Goods-producing</b> .....	40.2	39.9	39.8	39.5	39.4	39.3	39.2	38.9	39.0	39.0	39.0	39.3	39.3
<b>Mining and logging</b> .....	45.3	44.5	44.7	45.3	44.3	44.2	43.9	43.4	43.0	43.3	43.3	42.9	43.4
<b>Construction</b> .....	38.6	38.3	38.3	37.7	38.0	37.9	38.0	37.7	37.5	37.6	37.6	37.9	38.0
<b>Manufacturing</b> .....	40.8	40.5	40.4	40.2	39.9	39.8	39.5	39.4	39.6	39.4	39.5	39.8	39.8
Overtime hours .....	3.7	3.5	3.5	3.2	2.9	2.9	2.7	2.6	2.7	2.8	2.8	2.9	2.9
<b>Durable goods</b> .....	41.1	40.6	40.6	40.4	40.0	39.8	39.6	39.3	39.5	39.4	39.4	39.9	39.8
Overtime hours .....	3.7	3.4	3.4	3.1	2.8	2.7	2.5	2.4	2.5	2.6	2.6	2.7	2.7
Wood products .....	38.8	38.4	38.1	37.6	36.8	36.9	37.1	36.9	37.0	36.9	37.4	37.7	37.7
Nonmetallic mineral products .....	42.2	41.9	41.8	40.9	40.9	40.2	40.0	39.9	40.2	40.5	40.8	41.4	40.9
Primary metals .....	42.5	41.8	41.4	40.9	40.5	40.4	40.1	40.1	40.0	40.0	39.7	40.2	40.5
Fabricated metal products .....	41.1	40.9	40.8	40.8	40.3	39.7	39.5	39.0	39.2	39.2	39.3	39.4	39.4
Machinery .....	42.5	42.1	41.8	41.4	41.1	40.9	40.6	40.1	40.1	39.9	39.8	39.9	39.9
Computer and electronic products .....	41.0	40.8	40.8	41.3	40.4	40.7	40.5	39.9	40.2	40.0	40.0	40.1	40.1
Electrical equipment and appliances .....	40.8	41.0	40.4	40.2	39.7	39.4	38.9	38.8	39.6	39.3	38.8	38.8	38.8
Transportation equipment .....	41.7	40.9	41.3	40.9	40.9	40.4	40.1	40.0	40.6	40.0	40.4	41.8	41.5
Motor vehicles and parts <sup>2</sup> .....	40.5	40.9	40.6	40.0	39.9	38.6	38.2	38.0	39.0	38.0	39.0	40.6	40.9
Furniture and related products .....	37.9	37.4	37.4	37.2	37.3	37.7	37.4	37.7	37.6	37.8	37.8	38.1	37.5
Miscellaneous manufacturing .....	39.4	38.7	38.9	38.5	38.3	38.4	38.2	38.2	38.3	38.0	37.9	38.3	38.4
<b>Nondurable goods</b> .....	40.4	40.2	40.2	39.9	39.7	39.7	39.5	39.4	39.6	39.6	39.6	39.7	39.9
Overtime hours .....	3.8	3.6	3.6	3.4	3.1	3.2	3.0	3.0	3.1	3.2	3.2	3.3	3.3
Food manufacturing .....	40.5	40.3	40.3	39.9	39.8	40.1	39.9	40.1	40.1	40.0	39.9	39.6	40.0
Beverages and tobacco products .....	38.2	38.2	38.1	37.9	36.7	37.0	37.0	36.2	35.8	36.5	35.3	35.0	35.2
Textile mills .....	39.5	38.9	38.4	37.7	37.0	37.1	36.4	36.3	36.9	36.8	37.8	37.7	37.6
Textile product mills .....	38.7	38.1	37.9	37.9	37.1	37.0	37.1	37.0	37.5	38.3	38.0	38.3	38.2
Apparel .....	36.5	35.9	36.3	36.2	36.0	36.0	35.6	36.1	36.1	36.1	35.6	36.5	35.7
Leather and allied products .....	37.5	37.5	36.9	34.4	34.7	34.0	33.3	32.8	32.4	32.0	32.0	33.3	33.4
Paper and paper products .....	42.9	42.4	42.2	42.1	41.9	41.6	41.5	41.1	41.4	41.2	41.8	42.0	41.8
Printing and related support activities .....	38.2	38.3	38.3	38.2	38.0	37.7	37.3	37.5	37.7	37.6	38.1	38.3	38.4
Petroleum and coal products .....	45.6	45.2	45.2	44.4	45.3	45.1	43.8	44.3	43.8	43.4	43.4	43.2	44.3
Chemicals .....	41.4	41.3	41.5	41.3	41.1	41.1	41.1	40.9	41.0	41.1	41.2	41.6	41.7
Plastics and rubber products .....	41.0	40.7	40.6	40.6	40.0	39.9	39.6	39.4	39.8	39.8	39.8	40.4	40.2
<b>Private service-providing</b> .....	32.4	32.3	32.3	32.2	32.2	32.2	32.1	32.1	32.0	32.0	31.9	32.0	32.0
<b>Trade, transportation, and utilities</b> .....	33.2	33.2	33.1	33.0	32.9	32.9	32.8	32.7	32.8	32.9	32.8	32.8	32.8
<b>Wholesale trade</b> .....	38.3	38.1	38.2	38.1	37.8	38.1	37.9	37.8	37.8	37.6	37.6	37.5	37.6
<b>Retail trade</b> .....	30.0	30.1	29.9	29.8	29.7	29.7	29.8	29.7	29.8	29.9	29.8	29.8	29.8
<b>Transportation and warehousing</b> .....	36.4	36.4	36.3	36.1	36.2	36.0	35.7	35.7	35.8	36.0	35.8	36.3	36.1
<b>Utilities</b> .....	42.3	42.7	42.5	42.4	42.9	42.6	43.2	42.4	42.3	42.1	41.9	41.9	41.9
<b>Information</b> .....	36.8	36.9	36.9	37.0	37.0	37.2	36.9	36.7	36.4	36.5	36.4	36.4	36.4
<b>Financial activities</b> .....	36.1	36.0	35.9	36.1	35.9	36.2	36.2	36.1	36.0	36.0	35.9	35.9	36.1
<b>Professional and business services</b> .....	34.9	34.8	34.9	34.9	34.8	34.9	34.8	34.7	34.7	34.7	34.6	34.6	34.8
<b>Education and health services</b> .....	32.6	32.5	32.5	32.4	32.4	32.4	32.3	32.4	32.3	32.3	32.2	32.2	32.2
<b>Leisure and hospitality</b> .....	25.2	25.2	25.1	25.0	25.0	24.8	25.0	24.8	24.8	24.7	24.7	24.7	24.7
<b>Other services</b> .....	30.9	30.7	30.7	30.7	30.6	30.7	30.6	30.5	30.5	30.5	30.3	30.4	30.5

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

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

<sup>P</sup>= preliminary.

NOTE: Data are currently projected from March 2008 benchmark levels. When more recent benchmark data are introduced with the release of January 2010 estimates, all seasonally adjusted data from January 2005 forward are subject to revision.



**B-9. Indexes of aggregate weekly hours of production and nonsupervisory workers<sup>1</sup> on private nonfarm payrolls by major industry sector and selected industry detail, seasonally adjusted**

(2002=100)

Industry	2008					2009							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>P</sup>	Aug. <sup>P</sup>
<b>Total private</b> .....	106.4	105.8	105.0	104.1	103.2	102.5	101.9	100.7	100.1	99.8	99.1	99.2	98.9
<b>Goods-producing</b> .....	96.7	95.3	93.9	92.0	90.4	88.1	86.5	84.1	82.9	81.8	80.8	80.8	80.1
<b>Mining and logging</b> .....	142.0	141.2	140.6	143.2	139.1	138.3	135.1	129.6	125.2	123.6	122.0	119.0	117.8
<b>Construction</b> .....	107.0	105.3	104.1	100.5	99.8	97.5	96.1	93.2	90.8	90.1	88.7	88.1	87.1
<b>Manufacturing</b> .....	90.0	88.7	87.4	86.0	84.0	81.7	79.8	78.3	77.5	76.0	75.4	75.8	75.4
<b>Durable goods</b> .....	91.8	90.0	88.5	87.1	84.6	81.6	79.6	77.3	76.1	74.5	73.4	74.3	73.4
Wood products .....	76.6	74.7	72.7	70.5	66.7	64.6	62.5	62.0	60.8	59.3	59.2	58.9	58.2
Nonmetallic mineral products .....	91.7	90.1	89.6	86.3	84.0	81.0	78.9	76.8	76.8	76.3	75.3	76.5	75.3
Primary metals .....	87.7	86.2	84.7	81.5	78.1	75.6	72.0	70.0	67.6	65.8	63.4	64.4	64.7
Fabricated metal products .....	101.0	99.6	98.1	96.6	93.8	89.8	87.4	84.2	82.6	81.3	80.5	79.8	79.4
Machinery .....	102.8	100.9	99.6	97.7	94.8	91.8	88.9	84.9	82.9	80.3	78.9	77.9	77.7
Computer and electronic products .....	101.5	100.2	99.3	99.7	96.8	96.4	94.1	91.5	91.1	90.0	88.6	88.5	87.0
Electrical equipment and appliances .....	88.8	88.6	87.3	86.1	83.8	81.8	79.1	76.7	76.7	75.0	74.2	73.1	73.0
Transportation equipment .....	86.1	83.5	81.0	81.0	79.0	73.2	72.4	71.0	69.7	66.8	65.9	70.7	69.1
Motor vehicles and parts <sup>2</sup> .....	68.6	68.1	66.3	63.9	61.3	53.5	53.2	51.9	50.7	47.4	46.7	52.5	51.3
Furniture and related products .....	73.3	71.7	69.7	67.4	66.1	64.7	62.5	61.4	59.9	59.2	58.2	57.8	56.2
Miscellaneous manufacturing .....	90.8	89.1	89.0	87.1	85.9	84.8	83.7	82.4	82.9	81.8	81.3	81.5	81.3
<b>Nondurable goods</b> .....	87.1	86.3	85.7	84.2	82.8	81.6	80.3	79.3	79.4	78.7	78.4	78.2	78.5
Food manufacturing .....	100.7	100.4	100.4	99.3	98.6	98.7	98.0	98.2	99.1	98.6	98.5	97.7	99.0
Beverages and tobacco products .....	91.8	91.7	91.4	91.6	89.3	90.1	88.8	86.7	85.0	86.3	83.5	82.8	85.0
Textile mills .....	48.8	46.7	45.3	42.6	40.7	39.7	38.2	37.3	37.9	37.2	37.9	37.2	36.9
Textile product mills .....	69.4	68.8	68.3	67.5	65.0	62.7	61.4	58.5	58.4	59.3	58.7	59.0	58.9
Apparel .....	57.6	55.7	54.9	52.7	51.3	49.7	48.4	48.4	46.8	46.9	44.3	45.5	44.0
Leather and allied products .....	72.4	71.6	69.3	62.0	62.5	60.9	59.1	57.4	57.2	55.6	53.6	57.0	54.4
Paper and paper products .....	83.6	82.2	81.5	80.9	79.8	77.9	76.4	74.8	74.9	73.5	74.5	74.3	73.6
Printing and related support activities .....	85.3	84.8	83.9	82.5	80.6	78.7	76.5	75.9	75.2	74.7	74.6	74.1	73.7
Petroleum and coal products .....	105.6	104.7	102.8	98.6	98.4	93.3	89.2	89.4	90.0	88.9	89.0	89.0	91.5
Chemicals .....	94.6	93.8	94.0	93.4	91.8	91.0	90.4	89.3	88.8	88.2	88.3	89.0	89.4
Plastics and rubber products .....	88.0	86.8	85.1	82.9	80.2	78.0	76.2	74.3	74.1	72.5	71.9	71.9	71.4
<b>Private service-providing</b> .....	109.1	108.5	108.2	107.5	107.0	106.6	105.9	105.5	104.8	104.7	104.1	104.3	104.2
<b>Trade, transportation, and utilities</b> .....	103.6	103.3	102.4	101.4	100.6	100.2	99.3	98.6	98.4	98.5	97.9	97.5	97.4
<b>Wholesale trade</b> .....	109.0	108.1	108.0	107.0	105.5	105.6	104.2	103.3	102.7	101.8	101.4	100.7	100.5
<b>Retail trade</b> .....	100.2	100.1	98.9	97.9	97.1	96.8	96.8	96.1	96.2	96.3	95.8	95.5	95.4
<b>Transportation and warehousing</b> .....	107.3	106.9	106.1	104.5	104.2	102.8	101.2	100.7	100.0	100.0	99.0	99.9	99.3
<b>Utilities</b> .....	97.7	99.0	98.8	98.7	100.2	100.1	101.6	99.6	98.9	98.3	97.8	97.5	97.7
<b>Information</b> .....	100.4	100.7	100.8	100.2	99.6	99.4	98.4	97.4	96.0	95.3	94.4	94.0	93.5
<b>Financial activities</b> .....	108.4	107.9	107.4	107.3	106.2	106.5	105.8	104.9	104.0	103.6	102.9	102.7	102.9
<b>Professional and business services</b> .....	114.0	113.3	112.9	112.0	110.8	110.1	108.6	107.5	106.7	106.4	105.3	105.1	105.4
<b>Education and health services</b> .....	116.7	116.4	116.5	116.6	116.9	117.2	116.9	117.4	117.1	117.4	117.3	117.5	117.8
<b>Leisure and hospitality</b> .....	109.9	109.7	109.0	108.2	107.8	106.7	107.2	106.1	105.7	105.7	105.5	105.5	105.3
<b>Other services</b> .....	100.2	99.6	99.7	99.1	98.3	98.2	97.6	97.0	96.9	97.0	96.4	96.8	97.0

<sup>1</sup>Data relate to production workers in mining and logging 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 months 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 2008 benchmark levels. When more recent benchmark data are introduced with the release of January 2010 estimates, all seasonally adjusted data from January 2005 forward are subject to revision.

**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)	
	2008 II	2009 I	2009 II <sup>r</sup>	2008 II to 2009 II <sup>r</sup>	2009 I to 2009 II <sup>r</sup>
Total .....	235,772	226,980	223,526	-5.2	-5.9
Private sector .....	194,030	185,461	182,027	-6.2	-7.2
Natural resources and mining .....	2,372	2,319	2,231	-5.9	-14.3
Construction .....	14,354	12,747	12,085	-15.8	-19.2
Manufacturing .....	26,658	23,868	22,988	-13.8	-14.0
Durable goods .....	16,916	14,853	14,109	-16.6	-18.6
Nondurable goods .....	9,742	9,015	8,879	-8.9	-5.9
Trade, transportation, and utilities .....	43,798	41,900	41,299	-5.7	-5.6
Information .....	5,343	5,202	5,033	-5.8	-12.4
Financial activities .....	13,990	13,696	13,398	-4.2	-8.4
Professional and business services .....	30,904	29,508	28,789	-6.8	-9.4
Education and health services .....	30,630	30,947	31,054	1.4	1.4
Leisure and hospitality .....	17,484	16,863	16,786	-4.0	-1.8
Other services .....	8,496	8,410	8,363	-1.6	-2.2
Government .....	41,742	41,519	41,499	-6	-2

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

<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 are presented on an hours-worked basis. Hours of production and nonsupervisory workers have been converted from hours-paid using information from the Employment Cost Index. See <http://www.bls.gov/lpc/lprhws/lprhwhp.pdf>. These data also incorporate estimates of the average weekly hours of supervisory and nonproduction workers. See <http://www.bls.gov/opub/mlr/2004/04/art2full.pdf>.

SOURCE: Office of Productivity and Technology (202-691-5606). Historical data for these series also are available on the Internet at the following address: <ftp://ftp.bls.gov/pub/special.requests/opt/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	2008					2009							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>P</sup>	Aug. <sup>P</sup>
Average hourly earnings													
Total private (in current dollars) .....	\$18.18	\$18.21	\$18.28	\$18.34	\$18.40	\$18.43	\$18.46	\$18.50	\$18.50	\$18.53	\$18.54	\$18.59	\$18.65
Goods-producing .....	19.43	19.48	19.56	19.63	19.69	19.72	19.78	19.85	19.82	19.84	19.85	19.94	19.94
Mining and logging .....	23.01	23.08	23.03	23.28	23.23	23.14	23.14	23.33	23.38	23.26	23.28	23.30	23.34
Construction .....	22.02	22.09	22.17	22.28	22.41	22.43	22.42	22.59	22.55	22.59	22.58	22.63	22.66
Manufacturing .....	17.78	17.81	17.89	17.94	17.96	17.99	18.07	18.10	18.11	18.11	18.13	18.28	18.26
Excluding overtime <sup>2</sup> .....	17.01	17.07	17.15	17.25	17.33	17.36	17.47	17.52	17.51	17.49	17.51	17.64	17.62
Durable goods .....	18.74	18.74	18.84	18.91	18.94	18.99	19.09	19.17	19.18	19.23	19.22	19.44	19.40
Nondurable goods .....	16.19	16.28	16.35	16.37	16.39	16.43	16.49	16.46	16.49	16.45	16.54	16.54	16.60
Private service-providing .....	17.87	17.90	17.97	18.03	18.10	18.14	18.17	18.20	18.21	18.24	18.25	18.29	18.37
Trade, transportation, and utilities .....	16.23	16.20	16.23	16.29	16.31	16.36	16.38	16.38	16.38	16.42	16.38	16.42	16.55
Wholesale trade .....	20.28	20.20	20.22	20.29	20.31	20.41	20.52	20.59	20.70	20.87	20.79	20.88	21.01
Retail trade .....	12.92	12.91	12.89	12.93	12.94	12.97	12.96	12.97	12.96	12.97	12.96	12.96	13.09
Transportation and warehousing .....	18.48	18.47	18.58	18.66	18.66	18.72	18.67	18.68	18.62	18.63	18.54	18.62	18.71
Utilities .....	28.89	28.86	28.91	28.91	29.16	29.22	29.67	29.31	29.29	29.45	29.44	29.56	29.89
Information .....	24.95	24.90	24.99	24.94	24.91	24.98	25.09	25.31	25.28	25.41	25.45	25.44	25.54
Financial activities .....	20.37	20.43	20.43	20.41	20.53	20.53	20.55	20.62	20.64	20.75	20.78	20.76	20.78
Professional and business services .....	21.38	21.47	21.63	21.78	21.97	22.04	22.17	22.26	22.26	22.26	22.32	22.41	22.49
Education and health services .....	18.96	19.04	19.08	19.13	19.20	19.18	19.24	19.24	19.33	19.34	19.39	19.44	19.47
Leisure and hospitality .....	10.89	10.90	10.92	10.90	10.94	10.97	10.97	10.98	10.97	10.99	11.05	11.08	11.13
Other services .....	16.17	16.20	16.24	16.29	16.29	16.30	16.25	16.23	16.22	16.24	16.24	16.26	16.30
Total private (in constant (1982) dollars) <sup>3</sup> .....	8.20	8.21	8.33	8.54	8.65	8.64	8.61	8.64	8.65	8.65	8.57	8.59	( <sup>4</sup> )
Goods-producing .....	8.77	8.79	8.92	9.14	9.26	9.24	9.23	9.27	9.26	9.26	9.18	9.22	( <sup>4</sup> )
Private service-providing .....	8.06	8.07	8.19	8.40	8.51	8.50	8.48	8.50	8.51	8.51	8.44	8.46	( <sup>4</sup> )
Average weekly earnings													
Total private (in current dollars) .....	\$612.67	\$611.86	\$612.38	\$612.56	\$612.72	\$613.72	\$614.72	\$612.35	\$612.35	\$613.34	\$611.82	\$615.33	\$617.32
Goods-producing .....	781.09	777.25	778.49	775.39	775.79	775.00	775.38	772.17	772.98	773.76	774.15	783.64	783.64
Mining and logging .....	1,042.35	1,027.06	1,029.44	1,054.58	1,029.09	1,022.79	1,015.85	1,012.52	1,005.34	1,007.16	1,008.02	999.57	1,012.96
Construction .....	849.97	846.05	849.11	839.96	851.58	850.10	851.96	851.64	845.63	849.38	849.01	857.68	861.08
Manufacturing .....	725.42	721.31	722.76	721.19	716.60	716.00	713.77	713.14	717.16	713.53	716.14	727.54	726.75
Durable goods .....	770.21	760.84	764.90	763.96	757.60	755.80	755.96	753.38	757.61	757.66	757.27	775.66	772.12
Nondurable goods .....	654.08	654.46	657.27	653.16	650.68	652.27	651.36	648.52	653.00	651.42	654.98	656.64	662.34
Private service-providing .....	578.99	578.17	580.43	580.57	582.82	584.11	583.26	584.22	582.72	583.68	582.18	585.28	587.84
Trade, transportation, and utilities .....	538.84	537.84	537.21	537.57	536.60	538.24	537.26	535.63	537.26	540.22	537.26	538.58	542.84
Wholesale trade .....	776.72	769.62	772.40	773.05	767.72	777.62	777.71	778.30	782.46	784.71	781.70	783.00	789.98
Retail trade .....	387.60	388.59	385.41	385.31	384.32	385.21	386.21	385.21	386.21	387.80	386.21	386.21	390.08
Transportation and warehousing .....	672.67	672.31	674.45	673.63	675.49	673.92	666.52	666.88	666.60	670.68	663.73	675.91	675.43
Utilities .....	1,222.05	1,232.32	1,228.68	1,225.78	1,250.96	1,244.77	1,281.74	1,242.74	1,238.97	1,239.85	1,233.54	1,238.56	1,252.39
Information .....	918.16	918.81	922.13	922.78	921.67	929.26	925.82	928.88	920.19	927.47	926.38	926.02	929.66
Financial activities .....	735.36	735.48	733.44	736.80	737.03	743.19	743.91	744.38	743.04	747.00	746.00	745.28	750.16
Professional and business services .....	746.16	747.16	754.89	760.12	764.56	769.20	771.52	772.42	772.42	772.42	772.27	775.39	782.65
Education and health services .....	618.10	618.80	620.10	619.81	622.08	621.43	621.45	623.38	624.36	624.68	624.36	625.97	626.93
Leisure and hospitality .....	274.43	274.68	274.09	272.50	273.50	272.06	274.25	272.30	272.06	271.45	272.94	273.68	274.91
Other services .....	499.65	497.34	498.57	500.10	498.47	500.41	497.25	495.02	494.71	495.32	492.07	494.30	497.15
Total private (in constant (1982) dollars) <sup>3</sup> .....	276.47	275.99	279.11	285.23	288.12	287.60	286.80	286.10	286.16	286.25	282.94	284.48	( <sup>4</sup> )
Goods-producing .....	352.46	350.59	354.82	361.05	364.80	363.18	361.76	360.77	361.23	361.12	358.01	362.29	( <sup>4</sup> )
Private service-providing .....	261.27	260.79	264.55	270.34	274.06	273.73	272.12	272.96	272.32	272.41	269.23	270.58	( <sup>4</sup> )

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

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

<sup>3</sup> The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) is used to deflate these series.

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

<sup>P</sup> = preliminary.

NOTE: Data are currently projected from March 2008 benchmark levels. When more recent benchmark data are introduced with the release of January 2010 estimates, all seasonally adjusted data from January 2005 forward are subject to revision.

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

(In thousands)

Industry	2007 NAICS code	All Employees					Production Workers <sup>1</sup>				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Total nonfarm</b> .....		137,050	137,002	132,625	131,182	131,003	--	--	--	--	--
<b>Total private</b> .....		115,714	115,580	110,104	109,900	109,716	95,606	95,494	90,774	90,673	90,499
<b>Goods-producing</b> .....		21,796	21,803	19,068	19,015	18,983	16,110	16,147	13,785	13,767	13,756
<b>Mining and logging</b> .....		792	806	726	726	718	591	609	533	532	523
Logging .....	1133	57.3	58.5	50.7	51.5	53.5	49.0	49.9	43.5	44.4	--
Mining .....	21	734.4	747.6	675.5	674.2	664.1	541.8	558.9	489.9	487.7	--
Oil and gas extraction .....	211	165.1	167.2	169.2	167.5	166.1	91.4	93.6	91.7	89.6	--
Mining, except oil and gas .....	212	235.9	238.8	223.7	224.5	222.8	188.9	192.4	182.9	182.6	--
Coal mining .....	2121	80.1	82.1	80.0	79.5	79.9	70.4	72.2	69.9	69.2	--
Bituminous coal and lignite surface mining .....	212111	38.0	38.8	38.8	38.2	--	32.9	33.6	32.9	32.1	--
Bituminous coal underground mining and anthracite mining .....	212112,3	42.1	43.3	41.2	41.3	--	37.5	38.6	37.0	37.1	--
Metal ore mining .....	2122	40.7	41.1	35.1	35.3	--	32.8	33.4	28.1	28.1	--
Nonmetallic mineral mining and quarrying .....	2123	115.1	115.6	108.6	109.7	--	85.7	86.8	84.9	85.3	--
Stone mining and quarrying .....	21231	49.8	49.7	45.0	45.9	--	39.6	39.5	35.8	36.0	--
Crushed and broken limestone mining .....	212312	25.2	25.1	24.0	24.0	--	20.6	20.5	20.1	19.8	--
Other stone mining and quarrying .....	212311,3,9	24.6	24.6	21.0	21.9	--	19.0	19.0	15.7	16.2	--
Sand, gravel, clay, and refractory mining .....	21232	51.6	52.4	49.8	50.0	--	36.3	37.7	38.6	38.9	--
Construction sand and gravel mining .....	212321	38.8	39.2	36.6	37.0	--	29.0	29.9	27.8	28.4	--
Other nonmetallic mineral mining .....	21239	13.7	13.5	13.8	13.8	--	9.8	9.6	10.5	10.4	--
Support activities for mining .....	213	333.4	341.6	282.6	282.2	275.2	261.5	272.9	215.3	215.5	--
Support activities for oil and gas operations .....	213112	222.9	228.6	200.8	201.2	--	172.5	179.4	151.7	152.6	--
<b>Construction</b> .....		7,505	7,505	6,424	6,439	6,393	5,821	5,842	4,903	4,929	4,896
Construction of buildings .....	236	1,708.8	1,708.4	1,460.7	1,463.4	1,465.0	1,210.7	1,219.4	1,006.4	1,011.2	--
Residential building .....	2361	856.9	851.4	717.2	714.8	716.7	595.4	597.6	492.7	490.3	--
New single-family general contractors .....	236115	494.5	488.1	393.7	391.0	--	343.5	342.3	268.8	267.2	--
New multifamily general contractors .....	236116	29.0	28.2	21.8	22.5	--	--	--	--	--	--
Residential remodelers .....	236118	295.8	298.2	270.8	271.1	--	214.7	217.9	197.9	196.9	--
Nonresidential building .....	2362	851.9	857.0	743.5	748.6	748.3	615.3	621.8	513.7	520.9	--
Industrial building .....	23621	191.7	195.7	180.4	179.2	--	155.8	159.7	137.7	137.8	--
Commercial building .....	23622	660.2	661.3	563.1	569.4	--	459.5	462.1	376.0	383.1	--
Heavy and civil engineering construction .....	237	1,031.8	1,031.2	909.6	913.2	908.3	818.7	819.2	716.6	721.8	--
Utility system construction .....	2371	465.1	467.2	412.9	412.3	--	382.0	385.4	336.9	336.5	--
Water and sewer system construction .....	23711	203.3	205.8	176.4	177.8	--	161.4	163.9	137.5	138.2	--
Oil and gas pipeline construction .....	23712	112.6	115.5	108.2	112.8	--	95.6	99.3	90.8	96.3	--
Power and communication system construction .....	23713	149.2	145.9	128.3	121.7	--	125.0	122.2	108.6	102.0	--
Land subdivision .....	2372	82.8	82.3	68.6	67.9	--	45.6	44.1	39.1	39.0	--
Highway, street, and bridge construction .....	2373	371.7	371.2	325.9	332.5	--	308.8	308.3	266.9	273.4	--
Other heavy construction .....	2379	112.2	110.5	102.2	100.5	--	82.3	81.4	73.7	72.9	--
Specialty trade contractors .....	238	4,764.6	4,765.4	4,053.5	4,062.6	4,019.7	3,791.6	3,803.7	3,179.5	3,196.4	--
Residential specialty trade contractors .....	part 238	2,113.9	2,096.9	1,776.4	1,785.5	1,772.0	--	--	--	--	--
Nonresidential specialty trade contractors .....	part 238	2,650.7	2,668.5	2,277.1	2,277.1	2,247.7	--	--	--	--	--
Building foundation and exterior contractors .....	2381	1,028.6	1,031.0	846.0	848.6	--	845.3	850.2	682.1	687.8	--
Residential building foundation and exterior contractors .....	part 2381	497.4	489.3	390.5	395.5	--	--	--	--	--	--
Nonresidential specialty trade contractors .....	part 2381	531.2	541.7	455.5	453.1	--	--	--	--	--	--
Poured concrete structure contractors .....	23811	235.6	239.3	189.3	192.5	--	203.7	206.9	157.7	160.8	--
Steel and precast concrete contractors .....	23812	101.2	103.9	77.2	75.6	--	84.2	87.0	59.4	57.9	--
Framing contractors .....	23813	105.9	104.1	81.9	83.1	--	89.4	87.1	69.3	70.8	--

See footnotes at the end of table.

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

(In thousands)

Industry	2007 NAICS code	All Employees					Production Workers <sup>1</sup>				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Construction-Continued</b>											
Masonry contractors .....	23814	220.5	217.9	168.5	165.9	--	184.8	183.6	142.5	141.0	--
Glass and glazing contractors .....	23815	65.5	67.2	66.2	65.7	--	44.6	46.4	46.5	46.5	--
Roofing contractors .....	23816	205.5	205.1	178.0	182.2	--	166.4	167.6	141.4	145.4	--
Siding contractors .....	23817	42.7	42.0	33.4	33.8	--	--	--	--	--	--
Other building exterior contractors .....	23819	51.7	51.5	51.5	49.8	--	--	--	--	--	--
Building equipment contractors .....	2382	2,073.1	2,070.3	1,798.4	1,805.4	--	1,611.1	1,613.0	1,378.0	1,389.2	--
Residential building equipment contractors .....	part 2382	801.8	794.0	689.9	692.4	--	--	--	--	--	--
Nonresidential building equipment contractors .....	part 2382	1,271.3	1,276.3	1,108.5	1,113.0	--	--	--	--	--	--
Electrical contractors .....	23821	926.6	927.5	813.8	816.4	--	740.2	741.8	639.3	643.8	--
Plumbing and HVAC contractors .....	23822	1,012.0	1,011.8	867.9	872.9	--	770.2	773.1	651.3	658.5	--
Other building equipment contractors .....	23829	134.5	131.0	116.7	116.1	--	100.7	98.1	87.4	86.9	--
Building finishing contractors .....	2383	947.2	950.5	791.1	792.6	--	759.9	767.1	626.6	627.7	--
Residential building finishing contractors .....	part 2383	518.4	518.3	435.0	435.8	--	--	--	--	--	--
Nonresidential building finishing contractors .....	part 2383	428.8	432.2	356.1	356.8	--	--	--	--	--	--
Drywall and insulation contractors .....	23831	320.7	318.5	258.7	259.4	--	273.6	272.2	216.9	217.4	--
Painting and wall covering contractors .....	23832	241.8	244.3	201.3	203.4	--	202.6	206.5	164.7	167.1	--
Flooring contractors .....	23833	80.8	81.6	67.6	67.8	--	56.1	57.1	47.3	47.9	--
Tile and terrazzo contractors .....	23834	68.3	66.3	62.3	62.2	--	54.0	52.7	50.7	50.6	--
Finish carpentry contractors .....	23835	161.8	163.0	133.2	131.9	--	120.9	122.1	97.0	95.9	--
Other building finishing contractors .....	23839	73.8	76.8	68.0	67.9	--	52.7	56.5	50.0	48.8	--
Other specialty trade contractors .....	2389	715.7	713.6	618.0	616.0	--	575.3	573.4	492.8	491.7	--
Other residential trade contractors .....	part 2389	296.3	295.3	261.0	261.8	--	--	--	--	--	--
Other nonresidential trade contractors .....	part 2389	419.4	418.3	357.0	354.2	--	--	--	--	--	--
Site preparation contractors .....	23891	371.5	377.0	320.3	318.8	--	304.7	310.0	261.8	262.0	--
All other specialty trade contractors .....	23899	344.2	336.6	297.7	297.2	--	270.6	263.4	231.0	229.7	--
<b>Manufacturing .....</b>		<b>13,499</b>	<b>13,492</b>	<b>11,918</b>	<b>11,850</b>	<b>11,872</b>	<b>9,698</b>	<b>9,696</b>	<b>8,349</b>	<b>8,306</b>	<b>8,337</b>
<b>Durable goods .....</b>		<b>8,504</b>	<b>8,486</b>	<b>7,289</b>	<b>7,233</b>	<b>7,237</b>	<b>5,997</b>	<b>5,984</b>	<b>4,974</b>	<b>4,937</b>	<b>4,945</b>
Wood products .....	321	468.0	462.8	371.4	371.3	372.7	367.5	364.7	286.7	287.0	288.1
Sawmills and wood preservation .....	3211	105.4	104.2	87.1	87.1	--	88.9	88.2	72.2	72.3	--
Plywood and engineered wood products .....	3212	92.3	90.7	73.3	71.8	--	72.5	71.9	58.1	56.8	--
Hardwood and softwood veneer and plywood .....	321211,2	36.2	36.5	30.1	29.4	--	31.8	32.3	26.5	25.8	--
All other plywood and engineered wood products .....	321213,4,9	56.1	54.2	43.2	42.4	--	40.7	39.6	31.6	31.0	--
Other wood products .....	3219	270.3	267.9	211.0	212.4	--	206.1	204.6	156.4	157.9	--
Millwork .....	32191	130.3	127.7	104.6	105.4	--	99.1	97.2	77.6	78.2	--
Wood windows and doors .....	321911	63.6	62.6	50.9	51.4	--	45.9	45.7	35.8	36.1	--
Cut stock, resawing lumber, planing, and other millwork, including flooring .....	321912,8	66.7	65.1	53.7	54.0	--	53.2	51.5	41.8	42.1	--
Wood containers and pallets .....	32192	59.5	58.9	47.5	47.2	--	46.7	46.3	36.4	36.2	--
All other wood products .....	32199	80.5	81.3	58.9	59.8	--	60.3	61.1	42.4	43.5	--
Manufactured and mobile homes .....	321991	34.2	34.5	21.4	22.8	--	26.4	26.6	15.4	17.5	--
Nonmetallic mineral products .....	327	477.4	476.3	414.0	415.2	414.4	374.6	375.4	316.9	318.8	319.8
Clay products and refractories .....	3271	52.5	53.7	45.2	46.2	--	39.9	41.5	34.2	35.0	--
Glass and glass products .....	3272	96.6	97.5	83.1	82.7	--	77.3	78.3	65.5	65.3	--
Flat glass and other pressed and blown glass and glassware .....	327211,2	30.1	30.0	25.4	25.5	--	--	--	--	--	--
Glass containers and products made of purchased glass .....	327213,5	66.5	67.5	57.7	57.2	--	52.9	54.1	45.2	45.1	--
Cement and concrete products .....	3273	231.9	229.0	203.7	202.8	--	186.8	184.9	156.5	157.0	--
Ready-mix concrete .....	32732	117.5	116.5	106.5	104.6	--	97.3	96.3	82.7	81.6	--
Other cement and concrete products .....	32731,3,9	114.4	112.5	97.2	98.2	--	89.5	88.6	73.8	75.4	--
Lime, gypsum, and other nonmetallic mineral products .....	3274,9	96.4	96.1	82.0	83.5	--	70.6	70.7	60.7	61.5	--
Primary metals .....	331	443.7	442.5	357.5	358.1	357.5	349.1	347.4	265.5	266.5	267.5
Iron and steel mills and ferroalloy production .....	3311	99.1	99.0	80.9	82.6	--	81.4	81.3	63.8	65.4	--
Steel products from purchased steel .....	3312	61.1	60.3	44.8	43.9	--	44.9	44.1	32.1	31.3	--
Alumina and aluminum production .....	3313	67.0	67.1	61.6	62.4	--	51.0	50.8	45.3	46.1	--
Other nonferrous metal production .....	3314	68.0	67.8	57.7	58.3	--	50.5	49.6	39.8	40.4	--

See footnotes at the end of table.

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

(In thousands)

Industry	2007 NAICS code	All Employees					Production Workers <sup>1</sup>				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Durable goods—Continued</b>											
Rolled, drawn, extruded, and alloyed copper .....	33142	32.9	32.6	27.4	28.0	--	25.9	25.5	20.6	21.2	--
Foundries .....	3315	148.5	148.3	112.5	110.9	--	121.3	121.6	84.5	83.3	--
Ferrous metal foundries .....	33151	87.0	87.2	64.9	65.5	--	71.0	71.3	46.8	48.0	--
Iron foundries .....	331511	52.2	53.1	35.7	37.7	--	44.4	45.2	26.6	29.2	--
Nonferrous metal foundries .....	33152	61.5	61.1	47.6	45.4	--	50.3	50.3	37.7	35.3	--
Fabricated metal products .....	332	1,529.7	1,537.0	1,306.6	1,290.2	1,292.6	1,142.2	1,148.6	952.5	940.2	943.9
Forging and stamping .....	3321	108.1	109.5	90.5	88.5	--	81.4	83.3	66.7	65.2	--
Iron and steel forging .....	332111	25.8	26.4	19.1	18.8	--	--	--	--	--	--
Metal stamping .....	332116	56.4	57.4	49.4	48.2	--	42.6	43.8	36.7	35.9	--
Cutlery and hand tools .....	3322	49.2	49.2	42.1	42.1	--	32.4	32.2	28.1	28.7	--
Hand and edge tools .....	332212	33.3	33.2	26.9	26.3	--	20.9	20.8	16.6	16.5	--
Architectural and structural metals .....	3323	410.8	417.1	358.6	357.6	--	307.3	313.5	263.6	262.5	--
Plate work and fabricated structural products .....	33231	191.8	194.8	166.2	164.8	--	142.8	146.6	123.6	122.6	--
Prefabricated metal buildings and components .....	332311	36.1	37.2	31.2	31.9	--	--	--	--	--	--
Fabricated structural metal products .....	332312	99.5	100.1	88.6	87.8	--	75.4	76.2	66.2	65.4	--
Plate work .....	332313	56.2	57.5	46.4	45.1	--	45.0	46.8	34.8	34.0	--
Ornamental and architectural metal products .....	33232	219.0	222.3	192.4	192.8	--	164.5	166.9	140.0	139.9	--
Metal windows and doors .....	332321	68.5	68.5	59.7	60.1	--	48.9	48.7	42.6	43.1	--
Sheet metal work .....	332322	108.8	109.8	94.5	94.4	--	82.7	83.6	70.0	70.0	--
Ornamental and architectural metal work .....	332323	41.7	44.0	38.2	38.3	--	32.9	34.6	27.4	26.8	--
Boilers, tanks, and shipping containers .....	3324	94.2	95.4	84.6	82.3	--	74.7	75.8	66.7	64.6	--
Hardware .....	3325	29.0	29.0	23.7	23.4	--	19.6	19.4	16.4	16.4	--
Spring and wire products .....	3326	51.2	51.4	42.1	41.4	--	37.8	38.4	30.5	29.9	--
Machine shops and threaded products .....	3327	360.1	358.7	302.7	297.3	--	280.3	279.7	227.2	222.2	--
Machine shops .....	33271	276.9	275.9	237.4	232.5	--	218.3	218.0	180.0	175.3	--
Turned products and screws, nuts, and bolts .....	33272	83.2	82.8	65.3	64.8	--	62.0	61.7	47.2	46.9	--
Precision turned products .....	332721	40.9	40.3	31.5	31.4	--	32.5	31.8	24.1	24.2	--
Bolts, nuts, screws, rivets, and washers .....	332722	42.3	42.5	33.8	33.4	--	29.5	29.9	23.1	22.7	--
Coating, engraving, and heat treating metals .....	3328	143.4	144.3	116.2	115.0	--	110.8	110.5	88.9	88.3	--
Metal heat treating and coating and nonprecious engraving .....	332811,2	74.3	74.9	61.2	60.5	--	58.0	57.5	46.2	45.8	--
Electroplating, anodizing, and coloring metals .....	332813	69.1	69.4	55.0	54.5	--	52.8	53.0	42.7	42.5	--
Other fabricated metal products .....	3329	283.7	282.4	246.1	242.6	--	197.9	195.8	164.4	162.4	--
Metal valves .....	33291	94.2	93.5	80.0	79.1	--	65.9	64.4	55.9	56.3	--
Fluid power valves and hose fittings .....	332912	36.3	35.9	30.3	29.8	--	--	--	--	--	--
Plumbing fixture fittings and trims .....	332913	11.6	11.7	10.8	10.7	--	--	--	--	--	--
Industrial valves and other metal valves and pipe fittings .....	332911,9	46.3	45.9	38.9	38.6	--	32.1	31.1	26.7	27.5	--
All other fabricated metal products .....	33299	189.5	188.9	166.1	163.5	--	132.0	131.4	108.5	106.1	--
Ball and roller bearings .....	332991	34.3	33.9	27.7	26.9	--	--	--	--	--	--
Small arms, ammunition, and other ordnance and accessories .....	332992,3,4,5	42.0	41.3	40.9	41.1	--	21.1	21.7	18.7	18.5	--
Miscellaneous fabricated metal products .....	332996,7,8,9	113.2	113.7	97.5	95.5	--	85.1	85.2	70.7	69.2	--
Machinery .....	333	1,200.0	1,191.3	1,011.2	1,000.8	998.4	781.5	772.5	626.8	618.6	618.0
Agricultural, construction, and mining machinery .....	3331	245.1	242.8	212.7	206.9	--	158.0	155.0	127.3	122.2	--
Agricultural implements .....	33311	85.4	84.2	76.3	72.4	--	62.4	60.6	55.0	51.7	--
Farm machinery and equipment .....	333111	64.8	63.8	58.4	55.3	--	47.2	45.8	41.0	38.4	--
Construction machinery .....	33312	84.2	82.5	66.2	64.9	--	47.7	46.0	31.5	30.3	--
Mining and oil and gas field machinery .....	33313	75.5	76.1	70.2	69.6	--	--	--	--	--	--
Industrial machinery .....	3332	121.3	121.2	97.5	96.4	--	67.6	68.4	51.3	50.2	--
Commercial and service industry machinery .....	3333	105.4	105.4	97.1	96.9	--	62.1	62.6	57.8	57.9	--
HVAC and commercial refrigeration equipment .....	3334	154.0	152.2	125.7	125.9	--	109.1	106.7	87.4	87.8	--
AC, refrigeration, and forced air heating .....	333415	105.1	103.3	85.5	85.9	--	77.1	75.1	63.2	63.2	--

See footnotes at the end of table.

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

(In thousands)

Industry	2007 NAICS code	All Employees					Production Workers <sup>1</sup>				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Durable goods—Continued</b>											
Metalworking machinery .....	3335	195.2	192.6	157.0	155.8	--	140.8	138.4	109.5	108.6	--
Industrial molds .....	333511	40.0	39.1	31.2	31.5	--	30.9	30.2	23.4	23.9	--
Metal cutting and forming machine tools .....	333512,3	44.1	44.0	35.5	34.2	--	30.8	30.6	22.8	21.2	--
Special tools, dies, jigs, and fixtures .....	333514	70.1	69.6	57.6	57.3	--	51.8	51.4	42.6	42.5	--
Miscellaneous metalworking machinery .....	333515,6,8	41.0	39.9	32.7	32.8	--	27.3	26.2	20.7	21.0	--
Turbine and power transmission equipment .....	3336	104.6	104.7	89.9	88.9	--	64.7	64.0	50.2	49.1	--
Turbine and turbine generator set units .....	333611	24.1	24.4	21.8	21.2	--	--	--	--	--	--
Power transmission and miscellaneous engine equipment .....	333612,3,8	80.5	80.3	68.1	67.7	--	48.6	48.0	36.3	35.6	--
Other general purpose machinery .....	3339	274.4	272.4	231.3	230.0	--	179.2	177.4	143.3	142.8	--
Pumps and compressors .....	33391	54.9	55.4	51.1	51.5	--	30.1	30.7	26.5	27.2	--
Material handling equipment .....	33392	78.1	77.6	63.8	62.8	--	51.1	50.7	41.2	40.9	--
Conveyor and conveying equipment .....	333922	30.0	29.6	24.3	23.9	--	18.3	18.0	14.4	14.3	--
All other general purpose machinery .....	33399	141.4	139.4	116.4	115.7	--	98.0	96.0	75.6	74.7	--
Computer and electronic products .....	334	1,252.6	1,253.5	1,143.5	1,138.6	1,129.4	732.5	731.9	656.4	655.5	642.5
Computer and peripheral equipment .....	3341	183.3	182.7	162.5	162.4	161.1	119.9	120.0	112.8	114.6	--
Electronic computers .....	334111	101.7	102.0	91.8	93.0	--	--	--	--	--	--
Computer storage devices .....	334112	25.7	25.7	18.9	17.8	--	--	--	--	--	--
Computer terminals and other computer peripheral equipment .....	334113,9	55.9	55.0	51.8	51.6	--	--	--	--	--	--
Communications equipment .....	3342	129.1	128.8	126.7	126.6	125.4	72.4	71.4	67.2	67.0	--
Telephone apparatus .....	33421	33.1	32.9	32.1	32.1	--	--	--	--	--	--
Broadcast and wireless communications equipment .....	33422	71.0	70.7	69.9	69.9	--	45.0	44.1	41.3	40.9	--
Audio and video equipment .....	3343	27.3	27.1	23.0	23.0	--	18.7	18.5	15.8	16.0	--
Semiconductors and electronic components .....	3344	434.5	434.6	375.6	372.3	369.8	273.9	273.6	227.9	224.7	--
Bare printed circuit boards .....	334412	50.9	50.4	43.6	43.2	--	30.6	29.7	25.3	25.1	--
Semiconductors and related devices .....	334413	208.7	207.7	185.4	182.6	--	121.8	120.7	105.4	102.1	--
Printed circuit assemblies .....	334418	55.0	56.0	46.6	46.8	--	38.1	39.3	30.2	30.6	--
Electronic connectors and misc. electronic components .....	334411,4-7,9	119.9	120.5	100.0	99.7	--	83.4	83.9	67.0	66.9	--
Electronic instruments .....	3345	443.5	445.4	425.6	424.6	421.4	223.3	224.1	212.8	213.4	--
Electromedical apparatus .....	334510	62.1	62.2	62.4	61.8	--	31.8	32.1	32.5	32.7	--
Search, detection, and navigation instruments .....	334511	153.3	154.1	152.6	153.2	--	--	--	--	--	--
Automatic environmental controls .....	334512	22.0	22.7	17.6	17.5	--	--	--	--	--	--
Industrial process variable instruments .....	334513	63.7	63.7	60.4	59.5	--	37.2	36.7	34.7	34.4	--
Electricity and signal testing instruments .....	334515	46.4	46.3	41.8	41.8	--	19.4	19.8	17.4	16.8	--
Miscellaneous electronic instruments .....	334514,6-9	96.0	96.4	90.8	90.8	--	49.2	48.8	47.1	47.5	--
Magnetic media manufacturing and reproduction .....	3346	34.9	34.9	30.1	29.7	--	--	--	--	--	--
Electrical equipment and appliances .....	335	430.8	427.8	377.9	374.9	373.6	310.2	308.5	270.1	267.7	266.5
Electric lighting equipment .....	3351	58.4	56.7	47.0	46.9	--	41.4	39.4	34.0	34.1	--
Household appliances .....	3352	72.5	73.5	64.5	63.7	--	56.5	57.7	50.6	50.2	--
Electrical equipment .....	3353	160.8	159.3	144.5	143.5	--	113.7	112.7	101.9	101.0	--
Electric power and specialty transformers .....	335311	28.3	28.2	24.9	24.6	--	--	--	--	--	--
Motors and generators .....	335312	48.0	46.9	43.6	43.7	--	--	--	--	--	--
Switchgear and switchboard apparatus .....	335313	34.0	34.1	32.0	31.5	--	--	--	--	--	--
Relays and industrial controls .....	335314	50.5	50.1	44.0	43.7	--	34.2	34.2	30.3	29.9	--
Other electrical equipment and components .....	3359	139.1	138.3	121.9	120.8	--	98.6	98.7	83.6	82.4	--
Batteries .....	33591	27.7	27.8	24.9	25.0	--	--	--	--	--	--
Wiring devices .....	33593	50.6	50.6	43.8	43.8	--	35.9	36.2	29.9	30.0	--
All other electrical equipment and components .....	33592,9	60.8	59.9	53.2	52.0	--	41.1	40.8	35.0	33.6	--
Transportation equipment .....	336	1,590.7	1,584.9	1,320.1	1,306.5	1,324.3	1,158.3	1,152.5	918.9	911.8	931.1

See footnotes at the end of table.

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

(In thousands)

Industry	2007 NAICS code	All Employees					Production Workers <sup>1</sup>				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Durable goods—Continued</b>											
Motor vehicles and parts .....	3361,2,3	855.8	856.7	639.9	634.2	653.3	673.4	674.2	483.0	481.6	502.2
Motor vehicles .....	3361	179.5	184.2	131.8	132.4	--	138.6	143.2	99.5	100.8	--
Automobiles and light trucks .....	33611	150.7	155.6	104.7	105.5	--	117.6	122.6	78.4	79.9	--
Automobiles .....	336111	113.6	117.3	80.2	82.5	--	87.1	91.2	57.5	60.3	--
Light trucks and utility vehicles .....	336112	37.1	38.3	24.5	23.0	--	30.5	31.4	20.9	19.6	--
Heavy duty trucks .....	33612	28.8	28.6	27.1	26.9	--	21.0	20.6	21.1	20.9	--
Motor vehicle bodies and trailers .....	3362	141.9	138.0	109.0	106.9	--	114.1	111.1	81.3	79.2	--
Motor vehicle bodies .....	336211	59.7	58.4	50.7	50.2	--	47.4	46.2	38.5	37.7	--
Truck trailers .....	336212	31.1	29.6	19.3	17.9	--	24.7	23.8	14.0	12.7	--
Motor homes, travel trailers, and campers .....	336213,4	51.1	50.0	39.0	38.8	--	42.0	41.1	28.8	28.8	--
Motor vehicle parts .....	3363	534.4	534.5	399.1	394.9	--	420.7	419.9	302.2	301.6	--
Motor vehicle gasoline engine and parts .....	33631	61.4	61.0	47.0	44.5	--	50.9	50.6	38.6	37.2	--
Motor vehicle electric equipment .....	33632	70.1	69.4	52.3	52.2	--	55.2	54.4	40.5	40.5	--
Vehicular lighting equipment .....	336321	12.8	12.2	10.0	10.1	--	--	--	--	--	--
Other motor vehicle electric equipment .....	336322	57.3	57.2	42.3	42.1	--	45.5	45.3	33.1	33.1	--
Motor vehicle steering and suspension parts .....	33633	32.5	33.7	25.3	27.4	--	27.2	28.6	20.6	22.9	--
Motor vehicle brake systems .....	33634	30.3	30.7	21.9	21.7	--	--	--	--	--	--
Motor vehicle power train components .....	33635	70.5	69.0	51.2	50.0	--	56.6	55.3	40.6	39.8	--
Motor vehicle seating and interior trim .....	33636	55.1	56.3	38.6	40.0	--	--	--	--	--	--
Motor vehicle metal stamping .....	33637	74.3	74.9	48.6	46.7	--	60.5	61.0	37.1	35.8	--
All other motor vehicle parts .....	33639	140.2	139.5	114.2	112.4	--	104.8	103.8	81.6	80.8	--
Aerospace products and parts .....	3364	509.3	505.1	485.0	482.1	--	307.3	302.8	287.2	285.3	--
Aircraft .....	336411	239.9	235.8	232.7	231.4	--	115.5	111.5	110.9	108.7	--
Aircraft engines and engine parts .....	336412	86.2	85.6	76.1	75.7	--	--	--	--	--	--
Other aircraft parts and equipment .....	336413	105.7	106.3	99.7	98.1	--	75.8	76.4	69.4	69.1	--
Guided missiles, space vehicles, and parts .....	336414,5,9	77.5	77.4	76.5	76.9	--	--	--	--	--	--
Railroad rolling stock .....	3365	27.5	28.7	22.8	20.7	--	--	--	--	--	--
Ship and boat building .....	3366	157.4	154.7	134.6	133.5	--	126.0	123.2	104.3	103.1	--
Ship building and repairing .....	336611	105.2	104.7	101.2	100.6	--	83.4	82.8	78.9	78.1	--
Boat building .....	336612	52.2	50.0	33.4	32.9	--	42.6	40.4	25.4	25.0	--
Other transportation equipment .....	3369	40.7	39.7	37.8	36.0	--	--	--	--	--	--
Furniture and related products .....	337	485.3	478.6	391.9	388.1	384.0	369.1	364.1	289.8	286.9	282.6
Household and institutional furniture .....	3371	307.0	302.8	245.9	242.4	--	237.5	233.7	183.7	180.5	--
Wood kitchen cabinets and countertops .....	33711	148.4	145.5	113.9	112.8	--	110.5	108.0	80.8	80.1	--
Other household and institutional furniture .....	33712	158.6	157.3	132.0	129.6	--	127.0	125.7	102.9	100.4	--
Upholstered household furniture .....	337121	62.3	61.9	53.4	52.4	--	51.2	51.3	43.6	42.5	--
Nonupholstered wood household furniture .....	337122	52.6	52.8	41.5	40.5	--	41.5	41.6	31.7	30.8	--
Miscellaneous household and institutional furniture .....	337124,5,7,9	43.7	42.6	37.1	36.7	--	34.3	32.8	27.6	27.1	--
Office furniture and fixtures .....	3372	133.6	131.4	108.7	107.9	--	96.6	95.4	76.5	76.5	--
Wood office furniture and custom architectural woodwork and millwork .....	337211,2	45.4	44.1	37.1	36.5	--	31.2	30.2	23.3	22.9	--
Office furniture, except wood .....	337214	27.3	26.9	20.5	20.6	--	--	--	--	--	--
Showcases, partitions, shelving, and lockers .....	337215	60.9	60.4	51.1	50.8	--	44.9	44.8	38.6	38.6	--
Other furniture-related products .....	3379	44.7	44.4	37.3	37.8	--	35.0	35.0	29.6	29.9	--
Miscellaneous manufacturing .....	339	625.9	631.3	594.8	589.5	589.8	412.0	418.6	390.7	384.3	385.3
Medical equipment and supplies .....	3391	309.9	311.6	305.0	304.0	--	195.4	196.8	198.1	198.1	--
Surgical and medical instruments .....	339112	112.7	114.0	112.8	112.4	--	61.4	63.1	62.5	62.5	--
Surgical appliances and supplies .....	339113	100.7	101.6	97.2	96.3	--	61.3	61.4	60.5	60.2	--
Dental laboratories .....	339116	48.0	47.8	48.3	48.4	--	36.7	37.1	39.8	39.9	--
Other miscellaneous manufacturing .....	3399	316.0	319.7	289.8	285.5	--	216.6	221.8	192.6	186.2	--
Jewelry and silverware .....	33991	34.0	35.8	31.3	30.9	--	24.6	26.4	22.2	21.9	--
Sporting and athletic goods .....	33992	49.2	48.1	43.6	43.4	--	33.4	32.6	26.2	25.1	--
Office supplies, except paper .....	33994	17.4	17.8	13.9	13.8	--	--	--	--	--	--
Signs .....	33995	79.3	80.1	74.1	72.5	--	51.7	52.9	48.2	46.6	--
All other miscellaneous manufacturing .....	33993,9	136.1	137.9	126.9	124.9	--	94.7	97.3	86.6	83.6	--
<b>Nondurable goods .....</b>		<b>4,995</b>	<b>5,006</b>	<b>4,629</b>	<b>4,617</b>	<b>4,635</b>	<b>3,701</b>	<b>3,712</b>	<b>3,375</b>	<b>3,369</b>	<b>3,392</b>

See footnotes at the end of table.



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

(In thousands)

Industry	2007 NAICS code	All Employees					Production Workers <sup>1</sup>				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Nondurable goods-Continued</b>											
Food manufacturing .....	311	1,499.2	1,516.9	1,475.5	1,492.9	1,513.6	1,200.1	1,215.7	1,176.3	1,191.8	1,210.8
Animal food .....	3111	50.7	51.4	51.0	50.8	--	34.5	35.2	35.4	34.7	--
Grain and oilseed milling .....	3112	62.9	62.7	62.0	62.9	--	53.9	53.9	51.6	52.3	--
Flour milling, malt, starch, and vegetable oil .....	31121,2	46.8	46.7	45.6	46.6	--	--	--	--	--	--
Breakfast cereal .....	31123	16.1	16.0	16.4	16.3	--	--	--	--	--	--
Sugar and confectionery products .....	3113	67.5	68.6	61.2	63.0	--	51.1	52.3	47.4	49.1	--
Chocolate confectioneries .....	31132,3	37.9	38.1	36.7	37.5	--	27.9	28.0	27.0	27.8	--
Fruit and vegetable preserving and specialty .....	3114	180.0	192.0	173.2	184.8	--	149.0	160.0	142.4	153.1	--
Frozen food .....	31141	87.8	89.3	88.5	88.5	--	72.9	74.4	72.3	72.3	--
Frozen fruits and vegetables .....	311411	33.7	34.3	32.1	33.1	--	29.4	30.3	27.2	28.0	--
Frozen specialty food .....	311412	54.1	55.0	56.4	55.4	--	43.5	44.1	45.1	44.3	--
Fruit and vegetable canning and drying .....	31142	92.2	102.7	84.7	96.3	--	76.1	85.6	70.1	80.8	--
Fruit, vegetable, and specialty canning .....	311421,2	80.3	90.6	72.8	84.3	--	--	--	--	--	--
Dried and dehydrated food .....	311423	11.9	12.1	11.9	12.0	--	--	--	--	--	--
Dairy products .....	3115	130.9	130.1	133.5	134.3	--	94.4	91.7	95.6	96.7	--
Dairy products, except frozen .....	31151	109.3	108.3	110.8	110.9	--	77.8	75.3	78.0	78.8	--
Fluid milk .....	311511	54.0	53.8	55.8	55.9	--	31.0	30.5	37.3	38.0	--
Ice cream and frozen desserts .....	31152	21.6	21.8	22.7	23.4	--	--	--	--	--	--
Animal slaughtering and processing .....	3116	513.1	513.6	504.8	505.5	--	443.3	443.5	434.6	434.4	--
Animal, except poultry, slaughtering .....	311611	149.4	150.6	149.7	148.5	--	128.3	128.7	128.6	126.4	--
Meat processed from carcasses, and rendering and meat byproduct processing .....	311612,3	122.8	122.8	123.7	123.8	--	102.0	102.0	100.4	100.6	--
Poultry processing .....	311615	240.9	240.2	231.4	233.2	--	213.0	212.8	205.6	207.4	--
Seafood product preparation and packaging .....	3117	49.1	51.9	50.6	53.8	--	40.1	42.7	42.4	45.5	--
Bakeries and tortilla manufacturing .....	3118	281.4	282.6	274.2	271.3	--	215.5	216.7	203.9	202.1	--
Bread and bakery products .....	31181	208.9	209.9	206.5	204.0	--	157.1	158.3	150.4	148.6	--
Retail bakeries .....	311811	66.2	66.4	63.8	63.4	--	51.4	52.2	48.7	48.2	--
Commercial bakeries and frozen cakes and other pastry products .....	311812,3	142.7	143.5	142.7	140.6	--	105.7	106.1	101.7	100.4	--
Cookies, crackers, pasta, and tortillas .....	31182,3	72.5	72.7	67.7	67.3	--	58.4	58.4	53.5	53.5	--
Other food products .....	3119	163.6	164.0	165.0	166.5	--	118.3	119.7	123.0	123.9	--
Snack food .....	31191	44.9	45.8	45.0	45.4	--	31.8	33.1	34.7	34.3	--
Miscellaneous food products .....	31192,3,4,9	118.7	118.2	120.0	121.1	--	86.5	86.6	88.3	89.6	--
Beverages and tobacco products .....	312	205.8	205.0	193.5	194.2	195.0	118.6	118.1	113.5	115.2	117.8
Beverages .....	3121	184.2	183.4	174.9	175.9	--	105.1	104.7	101.4	103.1	--
Soft drinks and ice .....	31211	108.8	107.6	102.6	103.1	--	62.0	61.6	60.1	61.6	--
Soft drinks .....	312111	80.5	80.0	78.6	78.2	--	47.1	47.7	49.7	49.7	--
Breweries, wineries, and distilleries .....	31212,3,4	75.4	75.8	72.3	72.8	--	43.1	43.1	41.3	41.5	--
Tobacco and tobacco products .....	3122	21.6	21.6	18.6	18.3	--	--	--	--	--	--
Textile mills .....	313	148.5	149.9	125.1	121.9	123.1	119.7	121.0	98.9	95.5	97.0
Fiber, yarn, and thread mills .....	3131	37.3	37.3	30.5	30.5	--	33.4	33.4	26.7	26.8	--
Fabric mills .....	3132	63.6	63.9	56.7	54.4	--	49.9	50.3	44.0	41.7	--
Broadwoven fabric mills .....	31321	31.5	31.4	27.2	25.5	--	26.1	25.8	22.3	20.5	--
Textile and fabric finishing mills .....	3133	47.6	48.7	37.9	37.0	--	36.4	37.3	28.2	27.0	--
Broadwoven fabric finishing mills .....	313311	20.4	21.3	16.6	15.7	--	16.4	17.1	12.4	11.5	--
Textile product mills .....	314	146.3	145.2	126.4	124.9	125.3	114.9	113.8	97.5	96.7	97.1
Textile furnishings mills .....	3141	74.0	73.5	63.3	63.4	--	59.1	58.6	50.0	50.3	--
Carpet and rug mills .....	31411	42.5	42.3	36.8	37.1	--	--	--	--	--	--
Curtain and linen mills .....	31412	31.5	31.2	26.5	26.3	--	26.2	26.4	21.8	21.5	--
Other textile product mills .....	3149	72.3	71.7	63.1	61.5	--	55.8	55.2	47.5	46.4	--
Textile bag and canvas mills .....	31491	28.5	27.9	25.7	25.4	--	22.6	22.0	20.1	20.2	--
All other textile product mills .....	31499	43.8	43.8	37.4	36.1	--	33.2	33.2	27.4	26.2	--
Apparel .....	315	200.6	202.4	167.4	166.8	168.5	165.2	167.4	131.9	130.5	132.0
Apparel knitting mills .....	3151	27.3	26.2	20.3	21.2	--	22.4	21.3	15.4	16.1	--
Cut and sew apparel .....	3152	156.6	159.5	133.8	132.3	--	130.4	133.7	108.0	106.1	--
Cut and sew apparel contractors .....	31521	62.0	62.2	51.3	50.2	--	54.0	54.0	40.2	39.2	--
Men's cut and sew apparel .....	31522	37.5	38.1	30.7	31.6	--	30.0	31.0	24.1	24.8	--
Women's and all other cut and sew apparel .....	31523,9	57.1	59.2	51.8	50.5	--	46.4	48.7	43.7	42.1	--

See footnotes at the end of table.

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

(In thousands)

Industry	2007 NAICS code	All Employees					Production Workers <sup>1</sup>				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Nondurable goods-Continued</b>											
Accessories and other apparel .....	3159	16.7	16.7	13.3	13.3	--	12.4	12.4	8.5	8.3	--
Leather and allied products .....	316	32.6	34.5	31.0	30.3	29.8	27.2	29.2	25.6	24.9	24.2
Footwear .....	3162	14.6	15.9	14.0	13.6	--	12.6	13.9	12.1	11.7	--
Paper and paper products .....	322	450.8	446.6	411.5	410.1	407.2	349.5	346.3	316.3	315.7	313.1
Pulp, paper, and paperboard mills .....	3221	127.5	125.8	117.4	116.9	--	98.7	96.9	90.7	91.2	--
Pulp mills and paper mills .....	32211,2	93.5	92.1	87.2	86.9	--	71.2	69.7	66.8	66.9	--
Paperboard mills .....	32213	34.0	33.7	30.2	30.0	--	--	--	--	--	--
Converted paper products .....	3222	323.3	320.8	294.1	293.2	--	250.8	249.4	225.6	224.5	--
Paperboard containers .....	32221	166.8	165.0	147.2	147.8	--	129.6	129.3	111.6	112.1	--
Corrugated and solid fiber boxes .....	322211	106.9	105.3	92.4	92.2	--	82.7	82.3	68.2	67.4	--
Folding paperboard boxes .....	322212	32.8	32.5	29.5	30.0	--	24.5	24.5	22.1	23.2	--
Miscellaneous paperboard containers .....	322213,4,5	27.1	27.2	25.3	25.6	--	--	--	--	--	--
Paper bags and coated and treated paper .....	32222	72.6	72.3	66.3	65.6	--	54.6	54.1	48.5	48.1	--
Coated and laminated package materials and paper .....	322221,2	49.1	49.1	43.8	43.6	--	--	--	--	--	--
Miscellaneous coated and treated paper and paper bags .....	322223,4,5,6	23.5	23.2	22.5	22.0	--	--	--	--	--	--
Stationery products .....	32223	31.9	31.3	28.7	27.8	--	22.9	22.3	22.0	20.9	--
Other converted paper products .....	32229	52.0	52.2	51.9	52.0	--	43.7	43.7	43.5	43.4	--
Printing and related support activities .....	323	592.0	592.5	524.0	515.7	514.0	422.2	423.0	371.5	365.3	363.1
Commercial lithograph printing .....	323110	230.0	228.7	204.8	201.3	--	165.0	164.5	147.0	143.7	--
Commercial flexographic printing .....	323112	37.0	37.2	34.5	33.9	--	23.9	24.3	22.5	22.0	--
Commercial screen printing .....	323113	66.9	66.9	58.2	57.7	--	47.7	47.5	41.8	41.4	--
Quick printing .....	323114	62.4	62.4	56.6	56.4	--	47.6	47.6	44.9	45.4	--
Manifold business forms printing .....	323116	31.7	31.4	26.4	26.1	--	--	--	--	--	--
Miscellaneous commercial printing .....	323111,5,7-9	119.7	121.6	105.8	103.6	--	83.7	85.5	73.7	71.8	--
Support activities for printing .....	32312	44.3	44.3	37.7	36.7	--	30.8	30.4	24.3	24.2	--
Petroleum and coal products .....	324	121.9	121.0	117.7	118.0	117.6	80.1	80.8	70.6	72.0	72.6
Petroleum refineries .....	32411	76.6	76.2	76.5	76.8	--	46.9	47.7	41.3	43.0	--
Asphalt paving and roofing materials and other petroleum and coal products .....	32412,9	45.3	44.8	41.2	41.2	--	33.2	33.1	29.3	29.0	--
Chemicals .....	325	856.2	851.9	816.1	813.2	808.0	521.4	515.1	484.5	484.5	483.5
Basic chemicals .....	3251	152.8	152.1	146.3	145.6	--	96.7	95.3	96.2	95.7	--
Petrochemicals, industrial gases, synthetic dyes, and pigments .....	32511,2,3	61.2	61.7	56.7	56.6	--	--	--	--	--	--
Other basic inorganic chemicals .....	32518	42.7	42.6	41.9	41.8	--	25.2	25.4	27.1	27.2	--
Other basic organic chemicals .....	32519	48.9	47.8	47.7	47.2	--	--	--	--	--	--
Resin, rubber, and artificial fibers .....	3252	107.2	106.7	98.3	97.8	--	72.0	71.4	64.1	63.5	--
Plastics material and resin .....	325211	62.5	62.3	58.3	58.3	--	39.5	39.2	34.8	35.0	--
Agricultural chemicals .....	3253	35.3	34.7	35.7	35.0	--	24.7	23.8	24.1	23.1	--
Pharmaceuticals and medicines .....	3254	292.4	290.5	284.1	282.2	--	160.6	157.9	154.9	156.7	--
Pharmaceutical preparations .....	325412	224.9	222.5	217.5	215.4	--	127.6	124.4	120.9	122.0	--
Miscellaneous medicinal and biological products .....	325411,3,4	67.5	68.0	66.6	66.8	--	33.0	33.5	34.0	34.7	--
Paints, coatings, and adhesives .....	3255	63.2	63.7	58.8	59.4	--	37.5	38.0	33.2	33.8	--
Paints and coatings .....	32551	41.4	41.7	38.5	38.9	--	22.3	22.6	20.4	20.9	--
Soaps, cleaning compounds, and toiletries .....	3256	109.1	108.6	107.5	108.4	--	71.5	70.7	65.2	65.5	--
Soaps and cleaning compounds .....	32561	55.4	55.3	52.6	52.6	--	37.1	37.3	34.2	34.3	--
Polishes and other sanitation goods and surface active agents .....	325612,3	30.5	30.4	29.7	29.7	--	18.8	18.4	17.5	17.6	--
Toilet preparations .....	32562	53.7	53.3	54.9	55.8	--	34.4	33.4	31.0	31.2	--
Other chemical products and preparations .....	3259	96.2	95.6	85.4	84.8	--	58.4	58.0	46.8	46.2	--
Plastics and rubber products .....	326	741.5	740.5	640.3	629.2	633.3	582.4	581.1	488.2	476.5	480.5
Plastics products .....	3261	596.7	594.5	517.4	511.4	--	465.3	462.2	390.5	384.2	--
Plastics packaging materials, film, and sheet .....	32611	88.7	87.9	84.1	83.1	--	70.0	68.9	64.8	63.7	--
Nonpackaging plastics film and sheet .....	326113	46.5	46.2	43.4	42.4	--	36.0	35.6	32.2	31.4	--
Plastics pipe, fittings, and profile shapes .....	32612	58.0	58.0	51.5	50.9	--	42.0	42.3	36.6	36.1	--
Foam products .....	32614,5	60.5	60.9	55.3	55.5	--	47.9	48.3	42.6	42.8	--
Plastics bottles and laminated plastics plate, sheet, and shapes .....	32613,6	55.7	55.3	52.1	52.2	--	45.9	45.6	43.0	43.2	--

See footnotes at the end of table.

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

(In thousands)

Industry	2007 NAICS code	All Employees					Production Workers <sup>1</sup>					
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	
<b>Nondurable goods—Continued</b>												
Other plastics products .....	32619	333.8	332.4	274.4	269.7	--	259.5	257.1	203.5	198.4	--	
Rubber products .....	3262	144.8	146.0	122.9	117.8	--	117.1	118.9	97.7	92.3	--	
Tires .....	32621	60.2	60.1	52.4	49.7	--	--	--	--	--	--	
Rubber and plastics hose and belting .....	32622	27.1	27.0	21.9	21.8	--	--	--	--	--	--	
Other rubber products .....	32629	57.5	58.9	48.6	46.3	--	44.9	46.1	37.7	35.5	--	
Rubber products for mechanical use .....	326291	29.4	30.6	24.3	22.4	--	23.3	24.4	18.9	17.0	--	
All other rubber products .....	326299	28.1	28.3	24.3	23.9	--	21.6	21.7	18.8	18.5	--	
<b>Service-providing</b> .....		115,254	115,199	113,557	112,167	112,020	--	--	--	--	--	
<b>Private service-providing</b> .....		93,918	93,777	91,036	90,885	90,733	79,496	79,347	76,989	76,906	76,743	
<b>Trade, transportation, and utilities</b> .....		26,432	26,375	25,307	25,177	25,153	22,471	22,416	21,451	21,336	21,309	
<b>Wholesale trade</b> .....	42	6,000.8	5,974.5	5,711.9	5,699.0	5,673.4	4,877.5	4,850.3	4,605.1	4,595.4	4,569.5	
Durable goods .....	423	3,080.7	3,063.4	2,859.5	2,848.9	2,837.4	2,504.7	2,487.8	2,294.7	2,285.4	--	
Motor vehicles and parts .....	4231	340.8	338.4	321.0	318.3	--	284.3	282.9	262.3	259.5	--	
Motor vehicles .....	42311	130.7	128.2	122.7	121.6	--	111.0	108.4	98.3	96.6	--	
New motor vehicle parts .....	42312	164.2	164.1	153.3	153.0	--	135.4	135.4	127.5	127.4	--	
Furniture and furnishings .....	4232	111.9	110.5	101.5	101.1	--	91.3	90.1	81.8	81.8	--	
Furniture .....	42321	46.8	46.2	43.1	43.2	--	--	--	--	--	--	
Home furnishings .....	42322	65.1	64.3	58.4	57.9	--	52.9	52.3	46.1	45.9	--	
Lumber and construction supplies .....	4233	238.9	235.5	213.7	210.7	--	194.7	189.5	169.7	167.5	--	
Lumber and wood .....	42331	120.6	118.0	106.1	104.9	--	99.1	95.4	85.1	84.8	--	
Masonry materials .....	42332	60.4	59.7	52.2	51.6	--	48.9	47.8	42.5	41.4	--	
Roofing, siding, and other construction materials .....	42333,9	57.9	57.8	55.4	54.2	--	46.7	46.3	42.1	41.3	--	
Commercial equipment .....	4234	658.9	657.2	617.6	614.2	--	540.9	541.3	510.6	507.5	--	
Office equipment .....	42342	109.1	108.2	99.8	98.1	--	91.8	91.7	84.5	82.8	--	
Computer and software .....	42343	247.3	246.3	223.2	222.9	--	205.9	206.0	188.6	188.8	--	
Medical equipment .....	42345	187.9	187.8	188.9	188.4	--	150.2	151.1	151.8	150.8	--	
Miscellaneous professional and commercial equipment .....	42341,4,6,9	114.6	114.9	105.7	104.8	--	93.0	92.5	85.7	85.1	--	
Metals and minerals .....	4235	134.9	135.1	117.1	116.2	--	111.3	112.2	93.7	93.5	--	
Electric goods .....	4236	352.7	351.0	330.6	330.9	--	282.5	280.9	267.5	267.1	--	
Electrical equipment and wiring .....	42361	155.5	153.2	140.7	139.9	--	124.1	121.9	111.4	110.9	--	
Electric appliances and other electronic parts .....	42362,9	197.2	197.8	189.9	191.0	--	158.4	159.0	156.1	156.2	--	
Hardware and plumbing .....	4237	254.2	255.2	234.9	233.6	--	206.5	206.1	187.5	186.3	--	
Hardware .....	42371	80.5	80.9	74.2	72.9	--	63.7	64.0	58.8	57.5	--	
Plumbing equipment .....	42372	98.0	98.0	90.8	90.5	--	81.7	82.1	76.3	75.8	--	
HVAC and refrigeration equipment .....	42373,4	75.7	76.3	69.9	70.2	--	61.1	60.0	52.4	53.0	--	
Machinery and supplies .....	4238	688.1	685.6	647.9	647.1	--	551.6	548.0	502.5	502.6	--	
Construction equipment .....	42381	89.5	89.0	79.6	79.1	--	72.1	72.1	62.2	62.5	--	
Farm and garden equipment .....	42382	104.3	103.9	103.7	103.4	--	84.0	82.9	78.7	78.8	--	
Industrial machinery .....	42383	320.0	319.4	294.4	293.2	--	260.0	258.5	233.0	232.0	--	
Industrial supplies .....	42384	77.7	76.8	73.6	73.6	--	60.7	60.1	56.8	56.6	--	
Service establishment equipment .....	42385	61.3	61.0	59.8	60.2	--	50.9	50.1	48.9	49.3	--	
Other transportation goods .....	42386	35.3	35.5	36.8	37.6	--	--	--	--	--	--	
Miscellaneous durable goods .....	4239	300.3	294.9	275.2	276.8	--	241.6	236.8	219.1	219.6	--	
Sporting goods .....	42391	48.7	47.7	46.6	46.3	--	--	--	--	--	--	
Recyclable materials .....	42393	113.8	112.7	102.1	104.1	--	94.9	93.8	84.1	85.4	--	
Jewelry .....	42394	42.3	42.1	38.4	37.8	--	--	--	--	--	--	
Toy, hobby, and other durable goods .....	42392,9	95.5	92.4	88.1	88.6	--	73.2	70.6	67.4	67.3	--	
Nondurable goods .....	424	2,066.4	2,057.4	2,010.2	2,008.9	1,996.9	1,690.4	1,681.2	1,636.5	1,638.1	--	
Paper and paper products .....	4241	139.0	138.9	131.4	131.0	--	109.3	107.9	100.7	101.0	--	
Printing and writing paper and office supplies .....	42411,2	75.3	75.3	71.4	70.6	--	59.1	58.6	55.2	54.7	--	
Industrial paper .....	42413	63.7	63.6	60.0	60.4	--	50.2	49.3	45.5	46.3	--	
Druggists' goods .....	4242	208.2	207.4	198.6	200.0	--	171.9	171.3	163.4	165.2	--	
Apparel and piece goods .....	4243	149.8	149.7	137.0	137.7	--	116.9	116.1	105.8	105.6	--	
Men's and boys' clothing .....	42432	30.9	30.2	26.1	26.2	--	--	--	--	--	--	
Women's and children's clothing .....	42433	67.4	67.6	64.0	65.5	--	--	--	--	--	--	
Grocery and related products .....	4244	735.5	733.4	721.7	719.3	--	612.8	610.4	594.8	591.5	--	
General line grocery .....	42441	230.2	231.3	226.2	225.4	--	190.7	191.9	186.2	184.8	--	
Packaged frozen food .....	42442	31.1	31.4	30.7	30.9	--	--	--	--	--	--	
Fruits and vegetables .....	42448	80.9	78.5	77.1	74.8	--	69.1	66.7	66.4	64.0	--	
Farm product raw materials .....	4245	75.5	74.9	79.4	80.5	--	63.0	62.8	67.6	68.6	--	
Grains and field beans .....	42451	45.9	45.1	44.5	46.1	--	37.2	36.7	36.5	38.2	--	
Chemicals .....	4246	130.9	128.7	127.1	125.5	--	103.6	102.2	100.8	100.1	--	

See footnotes at the end of table.

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

(In thousands)

Industry	2007 NAICS code	All Employees					Production Workers <sup>1</sup>				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Wholesale trade-Continued</b>											
Petroleum .....	4247	100.2	100.7	98.7	98.2	--	82.2	83.0	80.2	80.5	--
Alcoholic beverages .....	4248	163.8	162.2	163.6	164.6	--	137.3	136.2	137.0	138.4	--
Beer and ale .....	42481	95.6	94.7	94.3	94.4	--	79.8	79.1	78.3	78.5	--
Wine and spirits .....	42482	68.2	67.5	69.3	70.2	--	--	--	--	--	--
Misc. nondurable goods .....	4249	363.5	361.5	352.7	352.1	--	293.4	291.3	286.2	287.2	--
Farm supplies .....	42491	114.2	111.7	115.5	115.3	--	92.1	90.0	94.7	95.5	--
Books and periodicals .....	42492	56.8	58.5	52.6	51.3	--	--	--	--	--	--
Nursery stock and florists' supplies .....	42493	51.8	50.5	48.1	46.7	--	--	--	--	--	--
Tobacco and tobacco products .....	42494	26.0	25.8	24.2	24.3	--	--	--	--	--	--
Paint, painting supplies, and other nondurable goods .....	42495,9	114.7	115.0	112.3	114.5	--	90.6	90.4	92.1	93.5	--
Electronic markets and agents and brokers .....	425	853.7	853.7	842.2	841.2	839.1	682.4	681.3	673.9	671.9	--
Business to business electronic markets .....	42511	49.8	50.9	43.9	44.4	--	39.2	39.9	35.8	36.5	--
Wholesale trade agents and brokers .....	42512	803.9	802.8	798.3	796.8	--	643.2	641.4	638.1	635.4	--
<b>Retail trade .....</b>		<b>15,381.0</b>	<b>15,362.9</b>	<b>14,788.9</b>	<b>14,741.1</b>	<b>14,749.8</b>	<b>13,226.8</b>	<b>13,212.0</b>	<b>12,695.6</b>	<b>12,661.4</b>	<b>12,661.8</b>
Motor vehicle and parts dealers .....	441	1,872.3	1,854.4	1,693.9	1,693.5	1,694.6	1,550.3	1,531.8	1,398.2	1,398.6	--
Automobile dealers .....	4411	1,200.7	1,185.9	1,051.6	1,050.2	1,054.0	999.6	987.0	872.5	873.0	--
New car dealers .....	44111	1,069.9	1,056.2	934.9	933.7	--	896.8	884.8	779.6	779.4	--
Used car dealers .....	44112	130.8	129.7	116.7	116.5	--	102.8	102.2	92.9	93.6	--
Other motor vehicle dealers .....	4412	171.3	170.8	153.4	152.3	--	137.3	135.4	122.8	121.9	--
Recreational vehicle dealers .....	44121	39.6	39.0	33.4	33.2	--	--	--	--	--	--
Motorcycle, boat, and other vehicle dealers .....	44122	131.7	131.8	120.0	119.1	--	104.1	103.3	94.8	94.0	--
Auto parts, accessories, and tire stores .....	4413	500.3	497.7	488.9	491.0	--	413.4	409.4	402.9	403.7	--
Automotive parts and accessories stores .....	44131	331.1	330.8	328.0	328.3	--	275.8	274.5	271.3	270.7	--
Tire dealers .....	44132	169.2	166.9	160.9	162.7	--	137.6	134.9	131.6	133.0	--
Furniture and home furnishings stores .....	442	539.6	538.7	478.2	478.9	478.9	444.2	444.1	395.6	396.1	--
Furniture stores .....	4421	270.3	269.0	239.0	240.2	--	223.8	223.1	198.0	198.8	--
Home furnishings stores .....	4422	269.3	269.7	239.2	238.7	--	220.4	221.0	197.6	197.3	--
Floor covering stores .....	44221	92.9	93.0	80.8	80.7	--	71.6	71.9	63.2	62.8	--
Other home furnishings stores .....	44229	176.4	176.7	158.4	158.0	--	148.8	149.1	134.4	134.5	--
Electronics and appliance stores .....	443	546.0	545.3	506.6	506.6	507.9	440.6	439.7	406.6	406.0	--
Appliance, TV, and other electronics stores .....	44311	397.6	397.0	363.4	364.5	--	326.2	325.7	297.4	298.4	--
Household appliance stores .....	443111	69.7	68.2	64.5	65.3	--	56.4	54.5	52.4	53.1	--
Radio, TV, and other electronics stores .....	443112	327.9	328.8	298.9	299.2	--	269.8	271.2	245.0	245.3	--
Computer, software, camera, and photography supply stores .....	44312,3	148.4	148.3	143.2	142.1	--	114.4	114.0	109.2	107.6	--
Building material and garden supply stores .....	444	1,282.8	1,268.5	1,236.1	1,207.3	1,184.3	1,081.1	1,067.7	1,035.2	1,010.0	--
Building material and supplies dealers .....	4441	1,132.6	1,124.9	1,083.1	1,063.7	--	954.6	947.6	904.8	888.7	--
Home centers .....	44411	663.4	660.7	654.0	635.6	--	571.9	568.5	560.5	544.7	--
Paint and wallpaper stores .....	44412	39.3	38.8	36.1	36.4	--	31.8	31.3	28.0	28.5	--
Hardware stores .....	44413	161.9	160.9	154.5	153.8	--	133.1	132.9	125.5	125.8	--
Other building material dealers .....	44419	268.0	264.5	238.5	237.9	--	217.8	214.9	190.8	189.7	--
Lawn and garden equipment and supplies stores .....	4442	150.2	143.6	153.0	143.6	--	126.5	120.1	130.4	121.3	--
Outdoor power equipment stores .....	44421	33.8	33.2	33.9	33.7	--	27.5	27.4	28.1	28.0	--
Nursery, garden, and farm supply stores .....	44422	116.4	110.4	119.1	109.9	--	99.0	92.7	102.3	93.3	--
Food and beverage stores .....	445	2,881.0	2,863.3	2,850.7	2,839.1	2,830.7	2,553.9	2,539.6	2,519.4	2,509.8	--
Grocery stores .....	4451	2,512.3	2,497.3	2,482.2	2,471.7	--	2,240.4	2,228.3	2,207.0	2,198.5	--
Supermarkets and other grocery stores .....	44511	2,367.5	2,353.5	2,341.7	2,331.5	--	2,120.8	2,108.1	2,092.0	2,083.5	--
Convenience stores .....	44512	144.8	143.8	140.5	140.2	--	119.6	120.2	115.0	115.0	--
Specialty food stores .....	4452	230.0	226.8	229.3	229.2	--	199.0	195.8	197.5	197.1	--
Meat markets and fish and seafood markets .....	44521,2	64.4	63.2	63.5	62.5	--	54.9	53.7	53.7	52.8	--
Fruit and vegetable markets .....	44523	43.4	41.9	42.7	44.3	--	38.7	36.7	37.1	38.8	--
Other specialty food stores .....	44529	122.2	121.7	123.1	122.4	--	105.4	105.4	106.7	105.5	--
Beer, wine, and liquor stores .....	4453	138.7	139.2	139.2	138.2	--	114.5	115.5	114.9	114.2	--

See footnotes at the end of table.

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

(In thousands)

Industry	2007 NAICS code	All Employees					Production Workers <sup>1</sup>				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Retail trade-Continued</b>											
Health and personal care stores .....	446	1,001.4	998.2	987.6	983.1	981.4	811.3	806.2	792.4	788.6	--
Pharmacies and drug stores .....	44611	744.9	744.1	729.9	728.2	--	608.2	606.4	586.4	585.0	--
Cosmetic and beauty supply stores .....	44612	96.5	96.9	94.4	94.0	--	--	--	--	--	--
Optical goods stores .....	44613	63.4	62.9	63.9	63.3	--	51.3	51.1	54.3	53.1	--
Other health and personal care stores .....	44619	96.6	94.3	99.4	97.6	--	73.9	72.3	76.2	75.9	--
Food (health) supplement stores .....	446191	43.4	42.7	44.9	44.6	--	--	--	--	--	--
All other health and personal care stores .....	446199	53.2	51.6	54.5	53.0	--	41.8	41.0	41.9	41.2	--
Gasoline stations .....	447	854.8	852.5	838.5	843.0	845.6	738.2	734.8	721.5	726.3	--
Gasoline stations with convenience stores .....	44711	750.4	748.1	737.1	742.9	--	650.6	647.2	635.7	641.7	--
Other gasoline stations .....	44719	104.4	104.4	101.4	100.1	--	87.6	87.6	85.8	84.6	--
Clothing and clothing accessories stores .....	448	1,488.2	1,515.3	1,394.6	1,411.3	1,418.2	1,256.6	1,285.7	1,165.2	1,185.2	--
Clothing stores .....	4481	1,140.2	1,157.9	1,067.3	1,084.1	--	975.0	993.9	908.9	926.8	--
Men's clothing stores .....	44811	69.5	72.0	65.0	66.3	--	59.0	61.0	54.7	56.1	--
Women's clothing stores .....	44812	288.8	293.4	279.0	276.6	--	231.9	236.6	223.1	222.0	--
Children's and infants' clothing stores .....	44813	75.6	78.1	71.9	74.0	--	--	--	--	--	--
Family clothing stores .....	44814	536.5	541.8	485.8	499.0	--	481.7	487.9	434.9	447.9	--
Clothing accessories stores .....	44815	51.6	53.3	49.4	51.8	--	42.5	44.1	39.9	42.1	--
Other clothing stores .....	44819	118.2	119.3	116.2	116.4	--	96.8	98.8	96.1	96.1	--
Shoe stores .....	4482	190.6	199.4	191.6	191.2	--	157.4	166.3	150.1	151.4	--
Jewelry, luggage, and leather goods stores .....	4483	157.4	158.0	135.7	136.0	--	124.2	125.5	106.2	107.0	--
Sporting goods, hobby, book, and music stores .....	451	620.8	641.7	585.8	580.3	598.1	510.5	531.2	479.3	474.3	--
Sporting goods and musical instrument stores .....	4511	462.8	466.9	437.3	437.1	--	382.2	385.2	359.9	359.7	--
Sporting goods stores .....	45111	250.9	254.1	244.4	246.7	--	212.9	215.6	206.2	209.1	--
Hobby, toy, and game stores .....	45112	128.2	128.2	116.9	116.1	--	97.5	97.1	89.6	88.5	--
Sewing, needlework, and piece goods stores .....	45113	48.6	49.5	44.5	43.8	--	42.3	42.8	38.0	37.0	--
Musical instrument and supplies stores .....	45114	35.1	35.1	31.5	30.5	--	--	--	--	--	--
Book, periodical, and music stores .....	4512	158.0	174.8	148.5	143.2	--	128.3	146.0	119.4	114.6	--
Book stores and news dealers .....	45121	130.2	148.1	124.7	121.0	--	106.1	123.9	100.1	96.3	--
Prerecorded tape, CD, and record stores .....	45122	27.8	26.7	23.8	22.2	--	--	--	--	--	--
General merchandise stores .....	452	3,022.8	3,018.0	3,008.3	2,995.1	2,998.1	2,786.3	2,781.7	2,781.0	2,769.3	--
Department stores .....	4521	1,528.7	1,520.3	1,490.3	1,487.7	1,500.7	--	--	--	--	--
Department stores, except discount .....	452111	584.4	574.0	551.2	556.0	--	--	--	--	--	--
Discount department stores .....	452112	944.3	946.3	939.1	931.7	--	--	--	--	--	--
Other general merchandise stores .....	4529	1,494.1	1,497.7	1,518.0	1,507.4	--	--	--	--	--	--
Warehouse clubs and supercenters .....	45291	1,153.6	1,156.1	1,154.9	1,141.9	--	--	--	--	--	--
All other general merchandise stores .....	45299	340.5	341.6	363.1	365.5	--	--	--	--	--	--
Miscellaneous store retailers .....	453	850.6	844.8	806.5	801.3	806.5	712.0	706.4	677.8	673.9	--
Florists .....	4531	84.4	83.4	83.2	78.1	--	72.2	71.7	71.1	66.2	--
Office supplies, stationery, and gift stores .....	4532	353.7	353.8	328.8	331.5	--	294.9	294.1	275.9	278.9	--
Office supplies and stationery stores .....	45321	161.7	162.9	153.7	154.3	--	132.6	133.2	128.3	128.7	--
Gift, novelty, and souvenir stores .....	45322	192.0	190.9	175.1	177.2	--	162.3	160.9	147.6	150.2	--
Used merchandise stores .....	4533	117.8	118.5	117.3	117.2	--	103.4	104.6	102.7	101.7	--
Other miscellaneous store retailers .....	4539	294.7	289.1	277.2	274.5	--	241.5	236.0	228.1	227.1	--
Pet and pet supplies stores .....	45391	99.6	99.1	103.2	101.4	--	84.7	83.6	87.6	86.6	--
Art dealers .....	45392	21.6	21.1	18.0	17.7	--	--	--	--	--	--
Manufactured and mobile home dealers .....	45393	20.3	19.7	16.0	16.2	--	--	--	--	--	--
All other miscellaneous store retailers .....	45399	153.2	149.2	140.0	139.2	--	123.3	119.6	113.3	113.3	--
Nonstore retailers .....	454	420.7	422.2	402.1	401.6	405.5	341.8	343.1	323.4	323.3	--
Electronic shopping and mail-order houses .....	4541	240.0	241.5	231.1	230.4	--	192.0	193.3	180.4	180.0	--
Electronic shopping and electronic auctions .....	454111,2	91.4	92.0	92.9	93.0	--	--	--	--	--	--
Mail-order houses .....	454113	148.6	149.5	138.2	137.4	--	122.8	123.4	112.7	112.4	--
Vending machine operators .....	4542	44.6	43.8	39.4	39.2	--	--	--	--	--	--

See footnotes at the end of table.

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

(In thousands)

Industry	2007 NAICS code	All Employees					Production Workers <sup>1</sup>				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Retail trade-Continued</b>											
Direct selling establishments .....	4543	136.1	136.9	131.6	132.0	--	112.7	113.6	111.4	112.0	--
Fuel dealers .....	45431	80.9	82.1	79.3	78.1	--	66.6	67.9	66.5	65.7	--
Heating oil dealers .....	454311	40.6	41.1	39.9	39.3	--	32.7	33.5	32.8	32.4	--
Liquefied petroleum gas, bottled gas, and other fuel dealers .....	454312,9	40.3	41.0	39.4	38.8	--	33.9	34.4	33.7	33.3	--
Other direct selling establishments .....	45439	55.2	54.8	52.3	53.9	--	--	--	--	--	--
<b>Transportation and warehousing .....</b>		<b>4,485.9</b>	<b>4,475.7</b>	<b>4,234.1</b>	<b>4,166.7</b>	<b>4,160.5</b>	<b>3,910.2</b>	<b>3,899.5</b>	<b>3,690.3</b>	<b>3,620.3</b>	<b>3,618.8</b>
Air transportation .....	481	495.8	491.5	466.3	466.6	466.6	--	--	--	--	--
Scheduled air transportation .....	4811	446.9	443.7	422.6	422.1	--	--	--	--	--	--
Nonscheduled air transportation .....	4812	48.9	47.8	43.7	44.5	--	--	--	--	--	--
Rail transportation .....	482	230.7	230.2	211.8	212.9	211.9	--	--	--	--	--
Water transportation .....	483	69.4	68.6	58.0	58.1	59.0	--	--	--	--	--
Truck transportation .....	484	1,406.1	1,412.2	1,285.4	1,282.1	1,284.1	1,238.0	1,242.0	1,123.0	1,118.2	--
General freight trucking .....	4841	980.7	983.3	891.6	881.8	--	868.3	870.0	783.5	772.3	--
General freight trucking, local .....	48411	232.1	232.9	210.4	208.4	--	199.7	199.8	177.7	175.6	--
General freight trucking, long-distance .....	48412	748.6	750.4	681.2	673.4	--	668.6	670.2	605.8	596.7	--
General freight trucking, long-distance TL .....	484121	531.7	531.1	484.5	480.4	--	478.2	477.5	433.0	427.6	--
General freight trucking, long-distance LTL .....	484122	216.9	219.3	196.7	193.0	--	190.4	192.7	172.8	169.1	--
Specialized freight trucking .....	4842	425.4	428.9	393.8	400.3	--	369.7	372.0	339.5	345.9	--
Used household and office goods moving .....	48421	102.3	101.5	88.6	93.6	--	86.4	85.7	75.8	82.8	--
Other specialized trucking, local .....	48422	209.3	212.2	189.0	189.9	--	180.1	182.1	161.0	162.4	--
Other specialized trucking, long-distance .....	48423	113.8	115.2	116.2	116.8	--	103.2	104.2	102.7	100.7	--
Transit and ground passenger transportation .....	485	361.2	356.9	412.4	349.2	342.1	320.9	317.0	370.5	307.2	--
Urban transit, interurban and rural bus transportation .....	4851,2	64.1	64.7	64.0	63.0	--	--	--	--	--	--
Taxi and limousine service .....	4853	69.1	69.5	67.7	67.7	--	--	--	--	--	--
Taxi service .....	48531	29.9	30.0	31.8	32.1	--	--	--	--	--	--
Limousine service .....	48532	39.2	39.5	35.9	35.6	--	--	--	--	--	--
School and employee bus transportation .....	4854	121.7	117.3	176.7	117.0	--	110.9	107.2	164.4	104.3	--
Charter bus industry .....	4855	34.8	34.0	33.4	32.3	--	--	--	--	--	--
Other ground passenger transportation .....	4859	71.5	71.4	70.6	69.2	--	63.4	63.3	62.7	60.9	--
Pipeline transportation .....	486	43.2	42.7	42.4	42.2	43.0	32.9	32.3	32.2	31.8	--
Scenic and sightseeing transportation .....	487	36.1	35.4	33.2	36.9	35.9	32.2	30.9	29.2	32.9	--
Support activities for transportation .....	488	594.6	594.7	537.4	533.3	534.9	504.3	505.0	452.3	449.7	--
Support activities for air transportation .....	4881	169.2	169.4	147.5	145.7	--	149.4	150.0	130.1	128.7	--
Airport operations .....	48811	72.8	72.5	64.0	63.6	--	65.2	65.0	56.9	56.5	--
Support activities for water transportation .....	4883	99.4	98.2	86.2	86.0	--	89.9	88.6	76.6	76.6	--
Marine cargo handling .....	48832	46.1	44.0	37.6	37.3	--	42.6	40.4	33.4	33.1	--
Support activities for water transportation, except marine cargo .....	48831,3,9	53.3	54.2	48.6	48.7	--	--	--	--	--	--
Support activities for road transportation .....	4884	85.2	86.4	82.9	82.2	--	72.2	73.7	69.6	69.0	--
Motor vehicle towing .....	48841	50.4	52.6	52.2	51.3	--	--	--	--	--	--
Freight transportation arrangement .....	4885	188.1	187.8	174.2	174.5	--	146.3	146.0	135.2	136.7	--
Support activities for other transportation, including rail .....	4882,9	52.7	52.9	46.6	44.9	--	46.5	46.7	40.8	38.7	--
Couriers and messengers .....	492	574.5	569.1	548.4	544.2	543.4	491.0	484.6	476.9	471.3	--
Couriers and express delivery services .....	4921	523.6	517.2	497.6	494.2	--	447.5	440.8	434.3	429.0	--
Local messengers and local delivery .....	4922	50.9	51.9	50.8	50.0	--	--	--	--	--	--
Warehousing and storage .....	493	674.3	674.4	638.8	641.2	639.6	593.5	593.4	558.4	560.9	--
General warehousing and storage .....	49311	570.4	571.7	528.8	529.3	--	507.0	508.7	466.5	467.4	--
Refrigerated warehousing and storage .....	49312	47.6	47.4	53.5	54.2	--	40.4	40.1	47.0	47.5	--
Miscellaneous warehousing and storage .....	49313,9	56.3	55.3	56.5	57.7	--	46.1	44.6	44.9	46.0	--
<b>Utilities .....</b>	<b>22</b>	<b>564.4</b>	<b>562.0</b>	<b>571.8</b>	<b>570.1</b>	<b>569.2</b>	<b>456.5</b>	<b>454.1</b>	<b>459.9</b>	<b>458.7</b>	<b>458.4</b>

See footnotes at the end of table.

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

(In thousands)

Industry	2007 NAICS code	All Employees					Production Workers <sup>1</sup>				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Utilities-Continued</b>											
Power generation and supply .....	2211	408.0	407.5	414.7	415.0	--	326.8	326.1	329.8	330.3	--
Electric power generation .....	22111	240.6	240.2	249.3	249.3	--	189.0	188.5	193.1	193.3	--
Hydroelectric power generation .....	221111	38.6	38.7	44.2	44.2	--	--	--	--	--	--
Fossil fuel electric power generation .....	221112	139.4	139.2	140.9	140.7	--	106.8	106.6	107.9	108.7	--
Nuclear and other electric power generation .....	221113,9	62.6	62.3	64.2	64.4	--	--	--	--	--	--
Electric power transmission and distribution .....	22112	167.4	167.3	165.4	165.7	--	137.8	137.6	136.7	137.0	--
Electric bulk power transmission and control .....	221121	27.6	27.5	27.9	27.7	--	21.8	21.8	22.5	22.4	--
Electric power distribution .....	221122	139.8	139.8	137.5	138.0	--	116.0	115.8	114.2	114.6	--
Natural gas distribution .....	2212	107.6	106.3	108.4	107.4	--	89.4	88.9	91.3	90.4	--
Water, sewage and other systems .....	2213	48.8	48.2	48.7	47.7	--	40.3	39.1	38.8	38.0	--
<b>Information</b> .....		3,005	2,996	2,865	2,847	2,829	2,404	2,392	2,289	2,275	2,254
Publishing industries, except Internet newspaper, book, and directory publishers .....	511	886.1	881.5	802.2	797.5	789.7	698.0	694.5	633.6	630.6	--
Newspaper publishers .....	5111	619.3	613.4	544.6	538.8	--	481.8	476.4	423.5	419.1	--
Newspaper publishers .....	51111	325.5	320.7	279.4	275.2	--	257.4	253.4	222.8	219.7	--
Periodical publishers .....	51112	144.2	143.6	128.3	127.0	--	108.2	107.5	94.7	93.1	--
Book publishers .....	51113	80.5	80.4	74.4	75.7	--	61.2	61.1	58.8	60.1	--
Directory and mailing list publishers .....	51114	43.9	42.9	37.5	36.8	--	--	--	--	--	--
Other publishers .....	51119	25.2	25.8	25.0	24.1	--	--	--	--	--	--
Software publishers .....	5112	266.8	268.1	257.6	258.7	--	216.2	218.1	210.1	211.5	--
Motion picture and sound recording industries .....	512	386.6	384.9	394.4	391.0	386.4	288.0	285.7	287.2	281.5	--
Motion picture and video industries .....	5121	366.6	364.9	375.7	372.4	--	275.9	273.3	274.6	269.1	--
Motion picture and video production .....	51211	198.3	200.2	209.6	206.0	--	135.6	136.2	137.4	133.4	--
Motion picture and video exhibition .....	51213	138.7	135.4	136.7	136.8	--	119.7	116.9	116.7	115.4	--
Miscellaneous motion picture and video industries .....	51212,9	29.6	29.3	29.4	29.6	--	--	--	--	--	--
Sound recording industries .....	5122	20.0	20.0	18.7	18.6	--	--	--	--	--	--
Broadcasting, except Internet .....	515	316.8	314.9	292.1	290.2	288.9	252.8	250.9	232.0	229.7	--
Radio and television broadcasting .....	5151	232.1	229.5	209.4	208.2	--	191.0	188.8	172.2	171.1	--
Radio broadcasting .....	51511	107.8	106.5	94.0	93.4	--	86.6	85.4	74.2	73.5	--
Television broadcasting .....	51512	124.3	123.0	115.4	114.8	--	104.4	103.4	98.0	97.6	--
Cable and other subscription programming .....	5152	84.7	85.4	82.7	82.0	--	--	--	--	--	--
Telecommunications .....	517	1,022.8	1,021.9	983.5	978.0	975.2	842.7	839.3	816.7	816.8	--
Wired telecommunications carriers .....	5171	668.0	666.5	637.4	632.6	--	558.6	555.3	532.2	529.8	--
Wireless telecommunications carriers (except satellite) .....	5172	203.7	204.2	199.7	199.1	--	159.6	159.9	162.1	164.5	--
Other telecommunications .....	5174,9	151.1	151.2	146.4	146.3	--	124.5	124.1	122.4	122.5	--
Telecommunications resellers .....	517911	107.9	108.4	104.6	104.1	--	90.2	90.2	88.2	88.1	--
Data processing, hosting and related services .....	518	259.6	258.6	255.6	254.4	254.9	215.5	213.7	210.6	209.0	--
Other information services .....	519	133.5	134.1	136.8	135.9	134.0	106.8	108.2	108.7	107.5	--
Internet publishing and broadcasting and web search portals .....	51913	81.1	81.1	82.6	82.1	--	64.7	65.4	65.0	64.5	--
All other information services .....	51911,2,9	52.4	53.0	54.2	53.8	--	42.1	42.8	43.7	43.0	--
<b>Financial activities</b> <sup>2</sup> .....		8,231	8,203	7,800	7,805	7,760	6,348	6,328	6,037	6,050	6,014
Finance and insurance .....	52	6,046.7	6,024.5	5,774.6	5,769.3	5,738.0	4,601.9	4,587.2	4,425.2	4,425.0	--
Monetary authorities - central bank .....	521	22.6	22.5	20.3	20.4	20.5	--	--	--	--	--
Credit intermediation and related activities .....	522	2,743.9	2,731.1	2,608.5	2,614.8	2,605.4	2,026.7	2,018.2	1,926.1	1,931.7	--
Depository credit intermediation .....	5221	1,830.4	1,827.2	1,774.9	1,778.7	1,775.2	1,333.0	1,332.2	1,288.7	1,292.1	--
Commercial banking .....	52211	1,368.8	1,366.8	1,327.0	1,329.2	1,325.4	986.0	986.6	949.9	951.9	--
Savings institutions .....	52212	206.9	205.9	194.1	195.5	--	145.3	144.3	138.5	140.0	--
Credit unions and other depository credit intermediation .....	52213,9	254.7	254.5	253.8	254.0	--	201.7	201.3	200.3	200.2	--
Nondepository credit intermediation .....	5222	628.0	619.3	564.8	568.5	--	476.3	469.5	425.9	429.6	--
Credit card issuing .....	52221	110.3	108.3	106.3	107.3	--	86.3	84.9	82.9	83.8	--
Sales financing .....	52222	102.0	101.3	85.5	83.4	--	67.5	67.3	60.6	59.6	--
Other nondepository credit intermediation .....	52229	415.7	409.7	373.0	377.8	--	322.5	317.3	282.4	286.2	--

See footnotes at the end of table.

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

(In thousands)

Industry	2007 NAICS code	All Employees					Production Workers <sup>1</sup>				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Financial activities-Continued</b>											
Consumer lending .....	522291	110.5	111.7	107.9	107.9	--	79.9	81.7	81.4	81.6	--
Real estate credit .....	522292	225.3	218.6	193.5	197.1	--	185.2	178.8	151.3	154.3	--
Miscellaneous nondepository credit intermediation .....	522293,4,8	79.9	79.4	71.6	72.8	--	57.4	56.8	49.7	50.3	--
Activities related to credit intermediation .....	5223	285.5	284.6	268.8	267.6	--	217.4	216.5	211.5	210.0	--
Mortgage and nonmortgage loan brokers .....	52231	83.5	82.5	72.0	70.1	--	66.0	65.3	59.1	57.6	--
Financial transaction processing and clearing .....	52232	110.6	109.5	108.5	110.4	--	--	--	--	--	--
Other credit intermediation activities .....	52239	91.4	92.6	88.3	87.1	--	70.1	71.7	70.8	69.6	--
Securities, commodity contracts, investments .....	523	863.4	864.6	788.7	784.5	781.0	624.1	623.9	580.6	579.2	--
Securities brokerage .....	52312	292.0	293.3	259.5	258.9	--	206.0	205.4	187.6	188.9	--
Securities and commodity contracts brokerage and exchanges .....	5231,2	513.6	512.8	458.8	455.8	--	371.6	369.4	346.8	345.9	--
Other financial investment activities .....	5239	349.8	351.8	329.9	328.7	--	252.5	254.5	233.8	233.3	--
Miscellaneous intermediation .....	52391	26.5	26.3	24.0	23.9	--	--	--	--	--	--
Portfolio management .....	52392	142.7	143.0	130.8	130.4	--	105.4	105.9	92.8	93.1	--
Investment advice .....	52393	132.3	133.7	129.2	128.8	--	98.2	99.7	97.8	97.3	--
All other financial investment activities .....	52399	48.3	48.8	45.9	45.6	--	--	--	--	--	--
Insurance carriers and related activities .....	524	2,326.3	2,315.5	2,269.3	2,262.5	2,244.2	1,870.0	1,863.8	1,839.7	1,835.7	--
Insurance carriers .....	5241	1,409.3	1,406.7	1,388.5	1,385.5	--	1,133.9	1,135.2	1,137.5	1,136.4	--
Direct life and health insurance carriers .....	52411	806.3	806.5	810.4	808.0	--	638.1	641.8	656.3	656.3	--
Direct life insurance carriers .....	524113	356.6	356.7	347.8	346.0	--	272.4	275.8	276.6	277.3	--
Direct health and medical insurance carriers .....	524114	449.7	449.8	462.6	462.0	--	365.7	366.0	379.7	379.0	--
Direct insurers, except life and health .....	52412	574.1	571.2	548.9	548.7	--	478.0	475.4	462.4	461.4	--
Direct property and casualty insurers .....	524126	492.3	490.2	479.2	479.3	--	411.5	409.9	404.7	404.6	--
Direct title insurance and other direct insurance carriers .....	524127,8	81.8	81.0	69.7	69.4	--	66.5	65.5	57.7	56.8	--
Reinsurance carriers .....	52413	28.9	29.0	29.2	28.8	--	17.8	18.0	18.8	18.7	--
Insurance agencies, brokerages, and related services .....	5242	917.0	908.8	880.8	877.0	--	736.1	728.6	702.2	699.3	--
Insurance agencies and brokerages .....	52421	678.2	671.5	655.0	652.8	--	535.6	529.5	516.7	515.6	--
Other insurance-related activities .....	52429	238.8	237.3	225.8	224.2	--	200.5	199.1	185.5	183.7	--
Claims adjusting .....	524291	54.5	54.0	47.4	47.3	--	47.3	46.9	40.9	41.1	--
Third-party administration of insurance funds .....	524292	131.7	131.3	124.9	123.4	--	109.8	109.5	104.8	103.3	--
All other insurance-related activities .....	524298	52.6	52.0	53.5	53.5	--	--	--	--	--	--
Funds, trusts, and other financial vehicles .....	525	90.5	90.8	87.8	87.1	86.9	63.4	63.9	63.5	62.9	--
Insurance and employee benefit funds .....	5251	49.4	49.6	49.5	49.3	--	--	--	--	--	--
Other investment pools and funds .....	5259	41.1	41.2	38.3	37.8	--	20.6	21.0	20.1	19.5	--
Real estate and rental and leasing .....	53	2,184.5	2,178.3	2,025.0	2,035.3	2,022.4	1,746.0	1,740.5	1,611.8	1,624.8	--
Real estate .....	531	1,510.9	1,514.1	1,417.8	1,423.4	1,417.0	1,189.3	1,193.6	1,110.9	1,118.3	--
Lessors of real estate .....	5311	607.9	609.0	581.7	583.2	--	495.6	498.3	473.7	477.0	--
Lessors of residential buildings .....	53111	374.7	376.3	360.7	363.7	--	313.5	316.2	302.2	306.1	--
Lessors of nonresidential buildings .....	53112	148.4	148.2	136.7	136.3	--	116.1	116.2	106.5	106.0	--
Miniwarehouse and self-storage unit operators .....	53113	45.7	45.0	46.6	45.7	--	--	--	--	--	--
Lessors of other real estate property .....	53119	39.1	39.5	37.7	37.5	--	27.6	28.1	26.2	26.6	--
Offices of real estate agents and brokers .....	5312	351.8	352.9	316.5	314.6	--	270.7	272.1	240.3	237.7	--
Activities related to real estate .....	5313	551.2	552.2	519.6	525.6	--	423.0	423.2	396.9	403.6	--
Real estate property managers .....	53131	474.9	475.5	451.3	457.6	--	368.1	367.6	348.1	354.5	--
Residential property managers .....	531311	340.2	340.8	328.1	333.8	--	267.7	267.3	257.7	264.2	--
Nonresidential property managers .....	531312	134.7	134.7	123.2	123.8	--	100.4	100.3	90.4	90.3	--
Offices of real estate appraisers .....	53132	38.8	38.4	36.3	36.0	--	--	--	--	--	--
Other activities related to real estate .....	53139	37.5	38.3	32.0	32.0	--	--	--	--	--	--
Rental and leasing services .....	532	644.3	635.8	579.0	583.4	577.9	535.0	525.8	480.2	485.9	--
Automotive equipment rental and leasing .....	5321	199.8	198.6	174.2	174.9	--	164.5	163.9	142.9	143.2	--

See footnotes at the end of table.



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

(In thousands)

Industry	2007 NAICS code	All Employees					Production Workers <sup>1</sup>				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Financial activities-Continued</b>											
Passenger car rental and leasing .....	53211	137.0	136.3	115.6	116.5	--	112.0	111.9	94.3	94.9	--
Truck, trailer, and RV rental and leasing .....	53212	62.8	62.3	58.6	58.4	--	--	--	--	--	--
Consumer goods rental .....	5322	260.0	253.7	237.3	242.5	--	214.0	207.5	197.0	202.7	--
Video tape and disc rental .....	53223	105.4	103.3	91.3	90.6	--	88.8	86.2	76.6	76.2	--
Miscellaneous consumer goods rental .....	53221,2,9	154.6	150.4	146.0	151.9	--	125.2	121.3	120.4	126.5	--
Home health equipment rental .....	532291	39.8	39.1	38.9	39.8	--	--	--	--	--	--
General rental centers .....	5323	56.2	55.2	50.0	49.6	--	48.2	47.3	41.4	40.9	--
Machinery and equipment rental and leasing .....	5324	128.3	128.3	117.5	116.4	--	108.3	107.1	98.9	99.1	--
Heavy machinery rental and leasing .....	53241	67.4	66.7	61.5	60.9	--	--	--	--	--	--
Office equipment and other machinery rental and leasing .....	53242,9	60.9	61.6	56.0	55.5	--	--	--	--	--	--
Lessors of nonfinancial intangible assets ....	533	29.3	28.4	28.2	28.5	27.5	--	--	--	--	--
<b>Professional and business services .....</b>		<b>17,918</b>	<b>17,913</b>	<b>16,749</b>	<b>16,753</b>	<b>16,764</b>	<b>14,768</b>	<b>14,752</b>	<b>13,676</b>	<b>13,690</b>	<b>13,692</b>
Professional and technical services .....	54	7,817.8	7,799.7	7,581.5	7,587.7	7,561.7	6,206.2	6,188.8	6,003.8	6,019.8	--
Legal services .....	5411	1,177.6	1,163.7	1,146.0	1,142.3	1,131.3	918.2	907.8	892.5	891.1	--
Offices of lawyers .....	54111	1,100.6	1,087.4	1,077.6	1,072.9	--	856.3	846.5	836.7	834.8	--
Other legal services .....	54119	77.0	76.3	68.4	69.4	--	61.9	61.3	55.8	56.3	--
Title abstract and settlement offices ....	541191	58.3	57.6	51.8	52.1	--	--	--	--	--	--
Accounting and bookkeeping services .....	5412	870.4	869.4	869.1	871.4	869.0	685.6	682.2	684.3	685.7	--
Offices of certified public accountants .....	541211	429.9	427.6	414.3	415.2	--	323.2	320.6	313.5	312.5	--
Tax preparation services .....	541213	36.7	40.5	49.5	49.8	--	28.6	30.4	39.5	40.1	--
Payroll services .....	541214	169.2	167.5	169.6	170.0	--	147.1	145.5	141.1	142.8	--
Other accounting services .....	541219	234.6	233.8	235.7	236.4	--	186.7	185.7	190.2	190.3	--
Architectural and engineering services .....	5413	1,475.2	1,469.5	1,348.2	1,342.5	1,339.5	1,177.9	1,170.6	1,052.4	1,050.2	--
Architectural services .....	54131	224.5	222.3	189.8	189.3	--	176.3	174.4	144.0	143.5	--
Landscape architectural services .....	54132	45.7	45.2	36.4	36.8	--	38.9	38.2	28.6	28.8	--
Engineering and drafting services .....	54133,4	958.4	956.9	900.7	896.8	--	774.0	773.8	718.5	717.6	--
Building inspection, surveying, and mapping services .....	54135,6,7	96.0	95.3	79.6	79.0	--	79.4	78.0	64.9	64.7	--
Testing laboratories .....	54138	150.6	149.8	141.7	140.6	--	109.3	106.2	96.4	95.6	--
Specialized design services .....	5414	145.0	142.2	136.2	134.4	--	113.2	109.5	109.0	107.3	--
Interior design services .....	54141	43.2	41.9	42.8	42.1	--	32.8	31.6	34.8	34.2	--
Graphic design services .....	54143	72.5	71.4	64.1	63.7	--	56.6	54.8	49.1	48.6	--
Computer systems design and related services .....	5415	1,459.6	1,463.5	1,453.8	1,466.4	1,466.2	1,187.0	1,190.2	1,193.1	1,203.6	--
Custom computer programming services .....	541511	636.1	635.6	614.5	619.9	--	518.6	518.9	501.0	504.1	--
Computer systems design services ....	541512	655.0	659.5	681.6	687.5	--	530.1	533.2	559.6	566.2	--
Computer facilities management services .....	541513	58.2	57.7	56.2	56.9	--	--	--	--	--	--
Other computer-related services .....	541519	110.3	110.7	101.5	102.1	--	89.0	89.7	84.9	85.3	--
Management and technical consulting services .....	5416	1,017.3	1,018.3	1,015.7	1,021.8	1,019.1	806.0	807.4	798.8	808.3	--
Management consulting services .....	54161	797.2	797.6	782.9	786.6	--	634.7	634.1	618.2	626.2	--
Administrative management consulting services .....	541611	374.7	377.9	363.1	363.7	--	299.2	301.0	285.1	289.0	--
Human resource consulting services .....	541612	77.7	76.3	76.8	77.4	--	61.5	61.0	62.5	63.5	--
Marketing consulting services .....	541613	156.7	154.1	155.3	155.4	--	128.7	126.2	124.8	125.4	--
Process and logistics consulting services .....	541614	93.0	93.6	92.2	93.2	--	70.1	70.6	71.3	72.1	--
Other management consulting services .....	541618	95.1	95.7	95.5	96.9	--	75.2	75.3	74.5	76.2	--
Environmental consulting services .....	54162	78.5	78.5	77.5	78.0	--	62.2	62.5	62.1	61.4	--
Other technical consulting services .....	54169	141.6	142.2	155.3	157.2	--	109.1	110.8	118.5	120.7	--
Scientific research and development services .....	5417	630.3	626.6	624.5	624.1	--	468.5	467.2	475.3	474.8	--
Research and development in the physical, engineering, and life sciences .....	54171	565.9	563.4	563.1	562.4	--	420.0	419.4	429.7	429.3	--
Biotechnology research .....	541711	141.7	141.0	137.2	137.5	--	106.5	106.1	104.6	104.8	--
Physical, engineering, and life sciences research .....	541712	424.2	422.4	425.9	424.9	--	313.5	313.3	325.1	324.5	--
Social science and humanities research .....	54172	64.4	63.2	61.4	61.7	--	48.5	47.8	45.6	45.5	--

See footnotes at the end of table.

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

(In thousands)

Industry	2007 NAICS code	All Employees					Production Workers <sup>1</sup>				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Professional and business services-Continued</b>											
Advertising and related services .....	5418	460.6	458.9	426.2	425.0	--	365.3	363.2	335.4	335.6	--
Advertising agencies .....	54181	182.8	184.2	167.3	166.3	--	141.6	142.3	128.6	127.7	--
Public relations agencies .....	54182	52.6	52.3	50.0	50.4	--	39.9	39.4	38.1	38.7	--
Media buying agencies and media representatives .....	54183,4	44.1	43.9	41.8	41.1	--	--	--	--	--	--
Direct mail advertising .....	54186	63.2	62.3	54.1	53.6	--	51.0	50.7	42.7	42.6	--
Advertising material distribution and other advertising services .....	54187,9	81.5	80.3	80.8	80.7	--	68.8	67.6	68.5	69.0	--
Other professional and technical services .....	5419	581.8	587.6	561.8	559.8	--	484.5	490.7	463.0	463.2	--
Marketing research and public opinion polling .....	54191	109.0	109.7	99.0	98.7	--	90.4	90.2	76.4	77.0	--
Photographic services .....	54192	77.0	82.8	72.8	70.5	--	66.9	73.0	62.0	60.6	--
Veterinary services .....	54194	301.9	301.4	296.1	296.9	--	250.9	251.6	248.0	249.6	--
Miscellaneous professional and technical services .....	54193,9	93.9	93.7	93.9	93.7	--	76.3	75.9	76.6	76.0	--
Management of companies and enterprises .....	55	1,907.6	1,907.3	1,829.9	1,827.4	1,827.2	1,277.4	1,267.7	1,194.1	1,189.7	--
Offices of bank holding companies and of other holding companies .....	551111,2	91.9	92.9	87.1	86.7	--	64.0	63.2	60.0	59.0	--
Managing offices .....	551114	1,815.7	1,814.4	1,742.8	1,740.7	--	1,213.4	1,204.5	1,134.1	1,130.7	--
Administrative and waste services .....	56	8,192.4	8,206.2	7,337.3	7,337.9	7,375.0	7,284.0	7,295.3	6,477.8	6,480.1	--
Administrative and support services .....	561	7,825.6	7,838.5	6,972.1	6,966.1	7,007.0	6,975.7	6,985.7	6,166.8	6,163.3	--
Office administrative services .....	5611	406.8	403.9	405.7	409.4	--	311.9	310.1	311.8	315.2	--
Facilities support services .....	5612	134.0	132.5	126.9	128.3	--	106.4	105.9	107.1	108.3	--
Employment services .....	5613	3,149.6	3,184.3	2,474.6	2,472.2	2,519.5	2,957.9	2,991.0	2,304.3	2,303.1	--
Employment placement agencies and executive search services .....	56131	286.7	291.5	258.0	253.1	--	260.5	265.3	230.1	225.0	--
Employment placement agencies .....	561311	258.5	263.1	233.4	228.9	--	237.0	242.1	210.7	205.9	--
Executive search services .....	561312	28.2	28.4	24.6	24.2	--	23.5	23.2	19.4	19.1	--
Temporary help services .....	56132	2,348.5	2,379.7	1,753.2	1,753.4	1,796.7	2,235.4	2,268.1	1,659.4	1,660.3	--
Professional employer organizations .....	56133	514.4	513.1	463.4	465.7	--	462.0	457.6	414.8	417.8	--
Business support services .....	5614	808.2	805.2	774.2	773.6	774.0	690.4	687.3	664.2	665.9	--
Document preparation services .....	56141	44.4	43.7	44.3	43.5	--	--	--	--	--	--
Telephone call centers .....	56142	405.6	403.2	383.6	383.3	--	361.3	358.9	336.9	337.1	--
Telephone answering services .....	561421	40.2	41.3	42.6	42.8	--	34.8	36.3	37.0	37.3	--
Telemarketing bureaus and other contact centers .....	561422	365.4	361.9	341.0	340.5	--	326.5	322.6	299.9	299.8	--
Business service centers .....	56143	91.4	92.1	84.3	83.5	--	74.0	73.9	70.1	69.6	--
Collection agencies .....	56144	161.1	160.3	159.7	161.5	--	136.5	135.2	137.8	139.6	--
Credit bureaus .....	56145	21.9	21.8	21.0	21.0	--	--	--	--	--	--
Other business support services .....	56149	83.8	84.1	81.3	80.8	--	65.8	67.0	64.7	64.8	--
Travel arrangement and reservation services .....	5615	232.8	234.7	214.3	212.4	--	186.3	187.5	166.7	165.5	--
Travel agencies .....	56151	102.7	103.9	95.1	94.5	--	79.2	80.4	73.8	73.0	--
Tour operators .....	56152	33.9	34.3	28.9	27.7	--	--	--	--	--	--
Other travel arrangement services .....	56159	96.2	96.5	90.3	90.2	--	79.2	78.8	69.7	70.4	--
Investigation and security services .....	5616	809.9	814.1	792.2	795.4	--	728.5	732.4	713.5	715.8	--
Security and armored car services .....	56161	694.3	699.3	675.5	676.3	--	638.3	643.0	624.5	626.0	--
Investigation services .....	561611	43.8	44.0	44.8	46.3	--	--	--	--	--	--
Security guards and patrols and armored car services .....	561612,3	650.5	655.3	630.7	630.0	--	599.9	604.2	584.3	584.2	--
Security systems services .....	56162	115.6	114.8	116.7	119.1	--	90.2	89.4	89.0	89.8	--
Services to buildings and dwellings .....	5617	1,973.8	1,955.4	1,886.9	1,881.8	1,864.0	1,727.3	1,709.5	1,643.6	1,639.8	--
Exterminating and pest control services .....	56171	98.4	98.3	98.3	99.6	--	78.9	79.1	76.5	78.2	--
Janitorial services .....	56172	968.7	971.3	945.2	939.4	--	874.8	877.3	856.1	849.6	--
Landscaping services .....	56173	770.9	750.0	715.9	713.2	--	661.6	641.0	606.2	603.9	--
Carpet and upholstery cleaning services .....	56174	46.4	45.6	42.2	43.5	--	36.9	36.3	34.3	36.6	--
Other services to buildings and dwellings .....	56179	89.4	90.2	85.3	86.1	--	75.1	75.8	70.5	71.5	--
Other support services .....	5619	310.5	308.4	297.3	293.0	--	267.0	262.0	255.6	249.7	--
Packaging and labeling services .....	56191	60.7	61.3	55.7	55.6	--	52.7	53.4	48.2	47.9	--
Convention and trade show organizers .....	56192	49.3	48.0	44.0	40.3	--	39.6	38.2	36.1	32.4	--
All other support services .....	56199	200.5	199.1	197.6	197.1	--	174.7	170.4	171.3	169.4	--
Waste management and remediation services .....	562	366.8	367.7	365.2	371.8	368.0	308.3	309.6	311.0	316.8	--

See footnotes at the end of table.

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

(In thousands)

Industry	2007 NAICS code	All Employees					Production Workers <sup>1</sup>				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Professional and business services-Continued</b>											
Waste collection .....	5621	141.5	142.6	141.6	141.3	--	125.5	127.1	127.1	126.3	--
Waste treatment and disposal .....	5622	101.4	100.9	103.5	102.8	--	81.4	80.5	85.5	84.8	--
Hazardous waste treatment and disposal .....	562211	37.8	37.6	40.1	40.1	--	--	--	--	--	--
Nonhazardous waste treatment and disposal .....	562212,3,9	63.6	63.3	63.4	62.7	--	54.9	54.9	55.2	54.2	--
Remediation and other waste services .....	5629	123.9	124.2	120.1	127.7	--	101.4	102.0	98.4	105.7	--
Remediation services .....	56291	76.4	76.2	74.6	80.4	--	62.7	61.9	60.4	66.0	--
Materials recovery facilities and other waste management services .....	56292,9	47.5	48.0	45.5	47.3	--	--	--	--	--	--
<b>Education and health services</b> .....		18,572	18,631	19,078	18,960	18,991	16,260	16,316	16,743	16,650	16,673
Educational services .....	61	2,757.3	2,769.3	2,894.1	2,781.7	2,766.8	--	--	--	--	--
Elementary and secondary schools .....	6111	803.9	814.0	846.7	793.8	--	--	--	--	--	--
Junior colleges .....	6112	77.8	77.0	69.5	65.0	--	--	--	--	--	--
Colleges and universities .....	6113	1,289.9	1,301.0	1,386.6	1,348.4	--	--	--	--	--	--
Business, computer, and management training .....	6114	75.1	76.0	74.0	71.7	--	--	--	--	--	--
Business and secretarial schools and computer training .....	61141,2	29.8	30.6	26.4	26.7	--	--	--	--	--	--
Management training .....	61143	45.3	45.4	47.6	45.0	--	--	--	--	--	--
Technical and trade schools .....	6115	117.7	116.4	117.6	116.8	--	--	--	--	--	--
Other schools and instruction .....	6116	301.1	296.1	291.1	291.2	--	--	--	--	--	--
Fine arts schools .....	61161	59.1	60.2	64.7	62.3	--	--	--	--	--	--
Sports and recreation instruction .....	61162	86.3	81.7	77.1	85.1	--	--	--	--	--	--
Miscellaneous schools and instruction .....	61163,9	155.7	154.2	149.3	143.8	--	--	--	--	--	--
Educational support services .....	6117	91.8	88.8	108.6	94.8	--	--	--	--	--	--
Health care and social assistance .....	62	15,814.4	15,861.9	16,183.7	16,178.1	16,224.0	13,900.8	13,945.4	14,266.3	14,269.3	--
Health care .....	621,2,3	13,367.0	13,396.1	13,632.7	13,667.8	13,692.8	11,790.3	11,815.3	12,051.1	12,095.0	--
Ambulatory health care services .....	621	5,682.9	5,698.7	5,843.9	5,856.2	5,875.0	4,826.6	4,840.4	4,982.9	4,999.4	--
Offices of physicians .....	6211	2,274.3	2,275.7	2,322.3	2,334.3	2,342.5	1,869.3	1,868.1	1,916.3	1,927.1	--
Offices of physicians, except mental health .....	621111	2,228.0	2,229.5	2,273.7	2,284.7	--	1,833.3	1,832.7	1,880.2	1,890.7	--
Offices of mental health physicians .....	621112	46.3	46.2	48.6	49.6	--	36.0	35.4	36.1	36.4	--
Offices of dentists .....	6212	817.2	823.6	824.8	826.1	--	710.8	716.7	716.4	718.0	--
Offices of other health practitioners .....	6213	633.2	633.8	658.0	661.5	--	526.8	529.3	550.0	552.1	--
Offices of chiropractors .....	62131	118.7	118.4	120.8	120.9	--	92.9	92.8	94.7	94.4	--
Offices of optometrists .....	62132	107.1	107.2	110.9	110.3	--	87.3	87.6	90.7	90.0	--
Offices of mental health practitioners .....	62133	59.8	60.6	64.0	63.8	--	49.5	50.7	52.9	52.6	--
Offices of specialty therapists .....	62134	251.9	253.8	265.1	267.5	--	216.6	219.4	228.2	229.2	--
Offices of all other health practitioners .....	62139	95.7	93.8	97.2	99.0	--	80.5	78.8	83.5	85.9	--
Offices of podiatrists .....	621391	35.0	34.2	35.7	35.3	--	--	--	--	--	--
Offices of miscellaneous health practitioners .....	621399	60.7	59.6	61.5	63.7	--	--	--	--	--	--
Outpatient care centers .....	6214	535.7	537.9	543.9	542.9	546.7	454.7	456.9	464.0	464.6	--
Outpatient mental health centers .....	62142	171.7	170.8	169.1	168.2	--	146.3	145.3	142.4	142.0	--
Outpatient care centers, except mental health .....	62149	364.0	367.1	374.8	374.7	--	308.4	311.6	321.6	322.6	--
HMO medical centers .....	621491	74.9	75.0	76.9	76.2	--	--	--	--	--	--
Kidney dialysis centers .....	621492	88.1	89.1	91.3	91.9	--	--	--	--	--	--
Freestanding emergency medical centers .....	621493	86.3	86.8	86.9	86.8	--	--	--	--	--	--
Miscellaneous outpatient care centers .....	621410,98	114.7	116.2	119.7	119.8	--	95.2	96.7	99.1	98.8	--
Medical and diagnostic laboratories .....	6215	220.1	221.7	222.3	221.2	--	191.6	193.7	193.4	192.3	--
Medical laboratories .....	621511	151.1	151.6	155.0	153.5	--	132.9	134.3	137.1	135.4	--
Diagnostic imaging centers .....	621512	69.0	70.1	67.3	67.7	--	--	--	--	--	--
Home health care services .....	6216	963.1	966.9	1,022.2	1,021.7	1,025.3	861.2	863.3	917.9	921.5	--
Other ambulatory health care services .....	6219	239.3	239.1	250.4	248.5	--	212.2	212.4	224.9	223.8	--
Ambulance services .....	62191	138.2	138.3	143.3	141.5	--	127.2	127.4	133.3	131.6	--
All other ambulatory health care services .....	62199	101.1	100.8	107.1	107.0	--	85.0	85.0	91.6	92.2	--
Blood and organ banks .....	621991	69.1	69.8	75.2	75.4	--	59.4	60.3	65.5	66.1	--

See footnotes at the end of table.

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

(In thousands)

Industry	2007 NAICS code	All Employees					Production Workers <sup>1</sup>				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Education and health services-Continued</b>											
Miscellaneous ambulatory health care services .....	621999	32.0	31.0	31.9	31.6	--	--	--	--	--	--
Hospitals .....	622	4,670.4	4,676.9	4,725.5	4,740.9	4,736.7	4,281.4	4,288.9	4,339.9	4,358.6	--
General medical and surgical hospitals .....	6221	4,377.1	4,382.1	4,423.2	4,437.2	--	4,012.2	4,018.4	4,064.6	4,081.7	--
Psychiatric and substance abuse hospitals .....	6222	101.6	102.8	102.8	104.4	--	92.8	93.8	92.3	94.4	--
Other hospitals .....	6223	191.7	192.0	199.5	199.3	--	176.4	176.7	183.0	182.5	--
Nursing and residential care facilities .....	623	3,013.7	3,020.5	3,063.3	3,070.7	3,081.1	2,682.3	2,686.0	2,728.3	2,737.0	--
Nursing care facilities .....	6231	1,613.8	1,616.4	1,632.6	1,630.5	1,636.1	1,452.4	1,454.5	1,473.4	1,472.4	--
Residential mental health facilities .....	6232	544.8	546.1	562.7	568.9	--	474.5	474.5	488.5	495.3	--
Residential mental retardation facilities .....	62321	364.3	365.8	376.7	381.4	--	318.6	319.3	328.1	333.2	--
Residential mental and substance abuse care .....	62322	180.5	180.3	186.0	187.5	--	155.9	155.2	160.4	162.1	--
Community care facilities for the elderly .....	6233	687.6	691.3	705.8	708.6	--	617.3	620.4	632.9	635.5	--
Continuing care retirement communities .....	623311	354.3	357.1	365.5	368.3	--	322.6	326.0	332.6	335.0	--
Homes for the elderly .....	623312	333.3	334.2	340.3	340.3	--	294.7	294.4	300.3	300.5	--
Other residential care facilities .....	6239	167.5	166.7	162.2	162.7	--	138.1	136.6	133.5	133.8	--
Social assistance .....	624	2,447.4	2,465.8	2,551.0	2,510.3	2,531.2	2,110.5	2,130.1	2,215.2	2,174.3	--
Individual and family services .....	6241	1,110.4	1,111.0	1,151.0	1,154.1	--	957.6	961.2	1,001.4	1,002.4	--
Child and youth services .....	62411	173.0	171.2	171.1	172.9	--	144.4	143.8	142.7	143.7	--
Services for the elderly and disabled .....	62412	589.5	588.1	622.1	624.2	--	532.6	533.3	566.8	568.3	--
Other individual and family services .....	62419	347.9	351.7	357.8	357.0	--	280.6	284.1	291.9	290.4	--
Emergency and other relief services .....	6242	140.0	139.4	139.7	140.1	--	108.4	107.6	109.4	109.1	--
Community food services .....	62421	30.1	30.5	30.3	30.8	--	23.8	24.2	24.0	24.5	--
Community housing, emergency, and relief services .....	62422,3	109.9	108.9	109.4	109.3	--	84.6	83.4	85.4	84.6	--
Vocational rehabilitation services .....	6243	405.7	407.8	420.9	426.4	--	352.4	355.0	365.3	371.4	--
Child day care services .....	6244	791.3	807.6	839.4	789.7	808.1	692.1	706.3	739.1	691.4	--
<b>Leisure and hospitality .....</b>		14,153	14,085	13,746	13,851	13,777	12,553	12,480	12,191	12,294	12,225
Arts, entertainment, and recreation .....	71	2,268.9	2,226.4	2,129.8	2,200.7	2,146.1	1,968.5	1,927.4	1,849.5	1,917.2	--
Performing arts and spectator sports .....	711	435.5	437.2	417.9	430.9	421.9	365.4	369.5	353.1	365.7	--
Performing arts companies .....	7111	122.4	120.1	116.0	123.3	--	103.5	102.9	99.5	107.6	--
Musical groups and artists .....	71113	39.6	38.0	34.4	37.1	--	33.8	32.4	30.1	32.9	--
Theater, dance, and other performing arts companies .....	71111,2,9	82.8	82.1	81.6	86.2	--	69.7	70.5	69.4	74.7	--
Spectator sports .....	7112	152.2	153.2	140.6	144.8	--	131.2	132.8	121.0	124.9	--
Sports teams and clubs .....	711211	82.6	82.5	72.3	74.0	--	--	--	--	--	--
Racetracks .....	711212	43.9	44.2	41.8	45.9	--	39.7	40.0	37.9	41.8	--
Other spectator sports .....	711219	25.7	26.5	26.5	24.9	--	--	--	--	--	--
Arts and sports promoters and agents and managers for public figures .....	7113,4	111.4	112.8	112.8	112.6	--	91.3	93.2	94.1	93.3	--
Independent artists, writers, and performers .....	7115	49.5	51.1	48.5	50.2	--	39.4	40.6	38.5	39.9	--
Museums, historical sites, zoos, and parks .....	712	147.1	143.3	143.3	145.3	141.2	121.5	117.0	118.4	119.9	--
Museums .....	71211	82.4	81.2	78.7	79.4	--	67.2	65.2	63.6	63.5	--
Historical sites, zoos, botanical gardens, nature parks and similar institution .....	71212,3,9	64.7	62.1	64.6	65.9	--	54.3	51.8	54.8	56.4	--
Amusements, gambling, and recreation .....	713	1,686.3	1,645.9	1,568.6	1,624.5	1,583.0	1,481.6	1,440.9	1,378.0	1,431.6	--
Amusement parks and arcades .....	7131	191.1	180.1	171.0	175.3	--	173.9	162.7	155.4	159.5	--
Gambling industries .....	7132	143.8	144.5	141.7	141.2	--	126.0	126.5	124.5	124.3	--
Casinos, except casino hotels .....	71321	97.1	97.6	96.7	96.3	--	85.6	85.9	85.7	85.5	--
Other gambling industries .....	71329	46.7	46.9	45.0	44.9	--	40.4	40.6	38.8	38.8	--
Other amusement and recreation industries .....	7139	1,351.4	1,321.3	1,255.9	1,308.0	--	1,181.7	1,151.7	1,098.1	1,147.8	--
Golf courses and country clubs .....	71391	454.0	443.0	413.8	420.9	--	396.9	386.6	364.1	370.4	--
Skiing facilities .....	71392	15.8	15.8	14.0	15.7	--	11.8	11.8	10.6	12.0	--
Marinas .....	71393	42.8	40.9	36.0	38.8	--	37.0	35.0	30.4	33.2	--
Fitness and recreational sports centers .....	71394	594.8	578.5	556.4	571.8	--	525.3	509.3	491.4	506.5	--
Bowling centers .....	71395	67.1	70.0	66.1	62.6	--	57.9	60.7	57.0	53.8	--

See footnotes at the end of table.

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

(In thousands)

Industry	2007 NAICS code	All Employees					Production Workers <sup>1</sup>				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Leisure and hospitality—Continued</b>											
All other amusement and recreation industries .....	71399	176.9	173.1	169.6	198.2	--	152.8	148.3	144.6	171.9	--
Accommodation and food services .....	72	11,884.5	11,859.0	11,616.1	11,650.6	11,630.5	10,584.1	10,552.7	10,341.9	10,376.4	--
Accommodation .....	721	2,000.5	1,980.3	1,798.5	1,847.2	1,833.9	1,743.5	1,725.1	1,560.5	1,608.0	--
Traveler accommodation and other longer-term accommodation .....	7211	1,898.4	1,885.1	1,719.5	1,733.2	--	1,653.7	1,641.5	1,492.2	1,507.6	--
Hotels and motels, except casino hotels .....	72111	1,576.2	1,564.0	1,433.4	1,444.8	--	1,369.2	1,358.5	1,242.4	1,254.6	--
Casino hotels .....	72112	276.0	273.9	245.0	245.2	--	--	--	--	--	--
Miscellaneous traveler accommodation .....	72119	46.2	47.2	41.1	43.2	--	41.0	41.9	35.5	38.1	--
Bed-and-breakfast inns .....	721191	20.5	21.0	19.8	21.0	--	--	--	--	--	--
All other traveler accommodation and rooming and boarding houses .....	721300,199	25.7	26.2	21.3	22.2	--	--	--	--	--	--
RV parks and recreational camps .....	7212	102.1	95.2	79.0	114.0	--	89.8	83.6	68.3	100.4	--
RV parks and campgrounds .....	721211	38.6	38.1	35.0	38.2	--	33.4	32.7	29.7	33.3	--
Recreational and vacation camps .....	721214	63.5	57.1	44.0	75.8	--	56.4	50.9	38.6	67.1	--
Food services and drinking places .....	722	9,884.0	9,878.7	9,817.6	9,803.4	9,796.6	8,840.6	8,827.6	8,781.4	8,768.4	--
Full-service restaurants .....	7221	4,734.4	4,729.7	4,692.4	4,696.3	--	4,288.8	4,280.7	4,249.0	4,253.6	--
Limited-service eating places .....	7222	4,254.2	4,244.2	4,241.8	4,240.8	--	3,779.3	3,767.5	3,762.1	3,761.4	--
Limited-service restaurants .....	722211	3,568.7	3,567.5	3,568.4	3,563.6	--	3,166.1	3,161.6	3,157.2	3,150.9	--
Cafeterias, grill buffets, and buffets .....	722212	128.4	129.2	122.6	120.8	--	118.0	118.8	112.8	111.0	--
Snack and nonalcoholic beverage bars .....	722213	557.1	547.5	550.8	556.4	--	495.2	487.1	492.1	499.5	--
Special food services .....	7223	534.2	548.2	526.0	509.9	--	465.4	476.0	461.3	444.6	--
Food service contractors .....	72231	362.1	375.5	371.4	358.4	--	314.9	327.0	329.6	316.9	--
Caterers and mobile food services .....	72232,3	172.1	172.7	154.6	151.5	--	150.5	149.0	131.7	127.7	--
Drinking places, alcoholic beverages .....	7224	361.2	356.6	357.4	356.4	--	307.1	303.4	309.0	308.8	--
<b>Other services .....</b>		5,607	5,574	5,491	5,492	5,459	4,692	4,663	4,602	4,611	4,576
Repair and maintenance .....	811	1,239.6	1,226.5	1,169.1	1,164.0	1,164.5	1,004.4	993.8	949.1	944.6	--
Automotive repair and maintenance .....	8111	866.2	854.1	822.6	816.5	--	700.3	690.2	665.5	659.4	--
Automotive mechanical and electrical repair .....	81111	389.0	385.2	364.1	363.3	--	303.8	300.9	283.7	283.8	--
General automotive repair .....	811111	316.8	313.7	297.8	297.1	--	247.5	245.5	232.1	232.6	--
Automotive exhaust system repair .....	811112	15.4	15.5	13.9	13.9	--	11.8	11.7	10.1	10.3	--
Automotive transmission repair .....	811113	21.1	20.8	18.2	18.4	--	--	--	--	--	--
Other automotive mechanical and elec. repair .....	811118	35.7	35.2	34.2	33.9	--	28.6	28.6	27.7	27.2	--
Automotive body, interior, and glass repair .....	81112	253.5	249.5	242.2	240.0	--	205.8	203.8	197.3	194.3	--
Automotive body and interior repair .....	811121	222.8	217.7	211.9	209.6	--	179.3	176.2	171.1	168.8	--
Automotive glass replacement shops .....	811122	30.7	31.8	30.3	30.4	--	26.5	27.6	26.2	25.5	--
Other automotive repair and maintenance .....	81119	223.7	219.4	216.3	213.2	--	190.7	185.5	184.5	181.3	--
Car washes .....	811192	145.4	141.7	143.6	140.7	--	125.8	121.6	123.6	120.1	--
Auto oil change shops and all other auto repair and maintenance .....	811191,8	78.3	77.7	72.7	72.5	--	64.9	63.9	60.9	61.2	--
Electronic equipment repair and maintenance .....	8112	105.7	106.5	101.7	102.5	--	85.8	87.2	85.1	85.2	--
Computer and office machine repair .....	811212	44.0	43.7	42.5	42.0	--	35.3	35.2	35.9	35.2	--
Miscellaneous electronic equipment repair and maintenance .....	811211,3,9	61.7	62.8	59.2	60.5	--	50.5	52.0	49.2	50.0	--
Commercial machinery repair and maintenance .....	8113	193.1	191.5	175.0	175.1	--	155.1	153.5	140.9	142.4	--
Household goods repair and maintenance .....	8114	74.6	74.4	69.8	69.9	--	63.2	62.9	57.6	57.6	--
Personal and laundry services .....	812	1,339.0	1,340.3	1,314.2	1,307.1	1,305.6	1,161.7	1,163.8	1,149.0	1,144.3	--
Personal care services .....	8121	623.5	624.4	629.7	623.8	--	549.6	550.4	563.7	558.7	--
Hair, nail, and skin care services .....	81211	501.6	504.9	502.2	502.0	--	441.6	443.6	448.3	449.4	--
Barber shops and beauty salons .....	812111,2	462.5	466.1	462.6	461.9	--	406.8	409.6	413.5	414.5	--
Nail salons .....	812113	39.1	38.8	39.6	40.1	--	--	--	--	--	--
Other personal care services .....	81219	121.9	119.5	127.5	121.8	--	108.0	106.8	115.4	109.3	--
Death care services .....	8122	141.1	139.8	142.2	141.5	--	111.1	110.2	113.0	112.7	--
Funeral homes and funeral services .....	81221	104.4	104.0	107.4	106.9	--	82.1	81.2	84.3	83.8	--
Cemeteries and crematories .....	81222	36.7	35.8	34.8	34.6	--	29.0	29.0	28.7	28.9	--

See footnotes at the end of table.

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

(In thousands)

Industry	2007 NAICS code	All Employees					Production Workers <sup>1</sup>				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Other services-Continued</b>											
Dry-cleaning and laundry services .....	8123	337.7	338.9	322.5	321.6	--	294.7	296.1	281.7	280.5	--
Coin-operated laundries and dry cleaners .....	81231	33.4	34.5	33.0	33.3	--	28.4	29.5	28.7	29.0	--
Dry-cleaning and laundry services, except coin-operated .....	81232	165.1	164.2	159.5	157.7	--	146.2	145.4	140.5	138.5	--
Linen and uniform supply .....	81233	139.2	140.2	130.0	130.6	--	120.1	121.2	112.5	113.0	--
Linen supply .....	812331	80.2	81.0	76.1	77.4	--	70.4	71.1	67.1	68.0	--
Industrial launderers .....	812332	59.0	59.2	53.9	53.2	--	49.7	50.1	45.4	45.0	--
Other personal services .....	8129	236.7	237.2	219.8	220.2	--	206.3	207.1	190.6	192.4	--
Pet care services, except veterinary .....	81291	58.0	56.0	56.6	58.0	--	--	--	--	--	--
Photofinishing .....	81292	23.0	23.1	15.9	15.8	--	19.1	19.0	13.4	13.6	--
Parking lots and garages .....	81293	111.7	113.6	108.2	107.3	--	101.0	103.2	97.2	96.8	--
All other personal services .....	81299	44.0	44.5	39.1	39.1	--	--	--	--	--	--
Membership associations and organizations .....	813	3,028.0	3,007.3	3,007.6	3,020.4	2,988.5	2,525.5	2,505.0	2,503.8	2,522.0	--
Grantmaking and giving services .....	8132	155.8	154.8	155.3	157.0	--	116.6	114.3	111.2	113.1	--
Grantmaking foundations .....	813211	78.2	78.2	80.1	82.4	--	59.3	58.6	56.8	58.5	--
Voluntary health organizations .....	813212	39.8	39.4	36.9	36.4	--	--	--	--	--	--
Other grantmaking and giving services .....	813219	37.8	37.2	38.3	38.2	--	28.5	27.2	28.1	28.8	--
Social advocacy organizations .....	8133	192.0	192.1	196.4	193.3	--	147.7	148.5	151.0	147.9	--
Human rights organizations .....	813311	46.7	45.6	46.4	45.0	--	36.8	35.9	37.6	36.3	--
Environment, conservation, and other social advocacy organizations .....	813312,9	145.3	146.5	150.0	148.3	--	110.9	112.6	113.4	111.6	--
Civic and social organizations .....	8134	454.0	430.7	432.7	447.9	--	397.8	376.7	378.9	395.6	--
Professional and similar organizations .....	8139	541.6	545.1	538.6	537.6	--	421.6	423.7	421.0	423.7	--
Business associations .....	81391	130.9	131.7	130.1	129.0	--	95.1	95.2	93.6	93.2	--
Professional organizations .....	81392	75.6	73.6	76.3	74.4	--	55.3	52.8	57.1	55.3	--
Labor unions and similar labor organizations .....	81393	125.2	126.6	124.0	116.6	--	96.5	97.3	93.5	88.6	--
Miscellaneous professional and similar organizations .....	81394,9	209.9	213.2	208.2	217.6	--	174.7	178.4	176.8	186.6	--
<b>Government</b> .....		21,336	21,422	22,521	21,282	21,287	--	--	--	--	--
Federal .....		2,798.0	2,788.0	2,832.0	2,859.0	2,835.0	--	--	--	--	--
Federal, except U.S. Postal Service .....		2,043.5	2,047.1	2,131.5	2,146.7	2,144.5	--	--	--	--	--
Federal hospitals .....		276.8	278.2	298.0	299.1	--	--	--	--	--	--
Department of Defense .....		501.0	501.6	521.8	523.6	--	--	--	--	--	--
U.S. Postal Service .....		754.2	740.9	700.9	711.9	690.7	--	--	--	--	--
Other Federal government .....		1,240.7	1,242.4	1,288.7	1,301.0	--	--	--	--	--	--
State government .....		4,902.0	4,948.0	4,971.0	4,867.0	4,873.0	--	--	--	--	--
State government education .....		2,056.9	2,097.4	2,148.4	2,051.1	2,061.2	--	--	--	--	--
State government, excluding education .....		2,844.7	2,850.7	2,822.5	2,816.3	2,812.0	--	--	--	--	--
State hospitals .....		363.6	365.0	368.6	367.8	--	--	--	--	--	--
State government general administration .....		1,942.7	1,945.1	1,917.8	1,911.6	--	--	--	--	--	--
Other State government .....		538.4	540.6	536.1	536.9	--	--	--	--	--	--
Local government .....		13,636.0	13,686.0	14,718.0	13,556.0	13,579.0	--	--	--	--	--
Local government education .....		6,923.6	7,027.1	8,084.4	6,842.6	6,928.3	--	--	--	--	--
Local government, excluding education .....		6,712.3	6,659.2	6,633.7	6,713.8	6,650.9	--	--	--	--	--
Local government utilities .....		251.1	249.8	252.3	253.5	--	--	--	--	--	--
Local government transportation .....		265.7	267.3	272.1	265.2	--	--	--	--	--	--
Local hospitals .....		665.0	665.8	676.5	679.0	--	--	--	--	--	--
Local government general administration .....		4,414.1	4,371.4	4,312.1	4,385.2	--	--	--	--	--	--
Other local government .....		1,116.4	1,104.9	1,120.7	1,130.9	--	--	--	--	--	--

<sup>1</sup> Data relate to production workers in mining and logging 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.

<sup>P</sup> = preliminary.

-- Data not available.

NOTE: Data are currently projected from March 2008 benchmark levels. When more recent benchmark data are introduced with the release of January 2010 estimates, all unadjusted data from April 2008 forward are subject to revision.

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

(In thousands)

Industry	June 2008	July 2008	May 2009	June 2009	July 2009 <sup>P</sup>
<b>Total nonfarm</b> .....	67,566	66,432	66,093	65,812	64,591
<b>Total private</b> .....	54,670	54,496	52,885	52,939	52,751
<b>Goods-producing</b> .....	4,938	4,911	4,364	4,356	4,336
<b>Mining and logging</b> <sup>1</sup> .....	103	105	102	103	104
Mining .....	97.7	100.0	97.2	98.0	98.5
<b>Construction</b> .....	944	945	848	846	841
<b>Manufacturing</b> .....	3,891	3,861	3,414	3,407	3,391
<b>Durable goods</b> .....	2,152	2,122	1,822	1,807	1,792
<b>Nondurable goods</b> .....	1,739	1,739	1,592	1,600	1,599
<b>Service-providing</b> .....	62,628	61,521	61,729	61,456	60,255
<b>Private service-providing</b> .....	49,732	49,585	48,521	48,583	48,415
<b>Trade, transportation, and utilities</b> .....	10,833	10,795	10,367	10,374	10,308
<b>Wholesale trade</b> .....	1,846.9	1,831.7	1,747.6	1,741.3	1,736.1
<b>Retail trade</b> .....	7,732.3	7,743.1	7,446.4	7,462.1	7,437.7
<b>Transportation and warehousing</b> .....	1,100.9	1,068.1	1,028.6	1,026.8	990.4
<b>Utilities</b> .....	152.6	152.2	144.0	144.2	144.2
<b>Information</b> .....	1,284	1,272	1,203	1,201	1,192
<b>Financial activities</b> .....	4,849	4,843	4,615	4,622	4,618
Finance and insurance .....	3,826.0	3,823.9	3,698.4	3,696.0	3,687.9
Real estate and rental and leasing .....	1,022.8	1,019.4	916.6	925.7	930.0
<b>Professional and business services</b> .....	7,979	7,940	7,513	7,481	7,475
Professional and technical services .....	3,703.1	3,713.7	3,596.8	3,595.3	3,601.2
Management of companies and enterprises .....	970.1	965.0	934.2	935.3	932.4
Administrative and waste services .....	3,306.2	3,261.7	2,981.7	2,950.4	2,941.3
<b>Education and health services</b> .....	14,469	14,378	14,939	14,789	14,679
Educational services .....	1,748.4	1,677.2	1,918.0	1,776.8	1,693.9
Health care and social assistance .....	12,721.0	12,701.1	13,021.0	13,012.3	12,985.3
<b>Leisure and hospitality</b> .....	7,395	7,442	7,026	7,220	7,260
Arts, entertainment, and recreation .....	1,045.8	1,065.1	927.3	1,002.2	1,031.0
Accommodation and food services .....	6,348.8	6,376.9	6,098.4	6,218.2	6,228.5
<b>Other services</b> .....	2,923	2,915	2,858	2,896	2,883
<b>Government</b> .....	12,896	11,936	13,208	12,873	11,840
Federal .....	1,232	1,236	1,275	1,258	1,267
State government .....	2,574	2,543	2,654	2,509	2,465
Local government .....	9,090	8,157	9,279	9,106	8,108

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

<sup>P</sup>= preliminary.

NOTE: Data are currently projected from March 2008 benchmark

levels. When more recent benchmark data are introduced with the release of January 2010 estimates, all unadjusted data from April 2008 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			Mining and Logging			Construction		
	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P
<b>Alabama</b> .....	1,990.9	1,914.8	1,901.9	12.6	12.5	12.5	110.2	90.4	90.2
Anniston-Oxford .....	52.6	51.1	50.9	(1)	(1)	(1)	1.7	1.3	1.3
Auburn-Opelika .....	53.9	52.3	51.7	(1)	(1)	(1)	2.8	2.5	2.5
Birmingham-Hoover .....	527.6	514.1	511.7	3.1	3.1	3.1	33.8	29.8	30.4
Decatur .....	58.6	56.2	55.6	(1)	(1)	(1)	4.4	4.0	4.0
Dothan .....	61.6	60.5	60.2	(1)	(1)	(1)	3.7	3.4	3.4
Florence-Muscle Shoals .....	56.3	55.1	54.8	(1)	(1)	(1)	3.9	3.6	3.6
Gadsden .....	38.0	37.8	37.1	(1)	(1)	(1)	1.7	1.6	1.6
Huntsville .....	213.5	211.4	210.0	(1)	(1)	(1)	7.9	7.1	7.1
Mobile .....	184.0	183.0	182.1	(1)	(1)	(1)	15.4	13.9	14.0
Montgomery .....	178.6	174.6	174.1	(1)	(1)	(1)	8.5	7.4	7.4
Tuscaloosa .....	97.0	93.1	94.3	(1)	(1)	(1)	9.1	8.0	8.0
<b>Alaska</b> .....	346.2	339.8	344.9	15.8	15.6	15.8	20.6	18.9	19.3
Anchorage .....	175.3	175.9	174.7	3.1	3.1	3.1	12.8	11.8	12.3
Fairbanks .....	40.5	39.9	40.0	1.1	1.2	1.2	3.5	3.2	3.3
<b>Arizona</b> .....	2,576.7	2,405.3	2,379.0	13.8	10.8	10.9	191.8	141.4	138.7
Flagstaff .....	64.6	60.5	59.9	(1)	(1)	(1)	3.1	2.3	2.3
Lake Havasu City-Kingman .....	51.5	46.9	46.7	(1)	(1)	(1)	5.1	4.0	3.9
Phoenix-Mesa-Scottsdale .....	1,834.3	1,711.8	1,691.2	3.8	3.2	3.2	142.8	105.0	103.3
Prescott .....	61.0	56.2	55.6	(1)	(1)	(1)	7.2	5.4	5.4
Tucson .....	378.3	354.6	350.1	2.0	1.3	1.4	23.8	16.5	16.3
Yuma .....	51.4	49.4	48.4	(1)	(1)	(1)	4.2	3.5	3.4
<b>Arkansas</b> .....	1,192.4	1,183.6	1,166.7	11.1	11.8	11.9	57.7	56.2	55.5
Fayetteville-Springdale-Rogers .....	205.2	206.5	204.1	(1)	(1)	(1)	10.4	10.5	10.5
Fort Smith .....	123.3	123.9	122.5	(1)	(1)	(1)	9.1	8.9	8.9
Hot Springs .....	38.5	40.4	39.7	(2)	(2)	(2)	(2)	(2)	(2)
Jonesboro .....	48.9	49.7	48.8	(2)	(2)	(2)	(2)	(2)	(2)
Little Rock-North Little Rock-Conway .....	346.8	344.9	341.2	(1)	(1)	(1)	20.1	20.0	19.9
Pine Bluff .....	37.7	37.6	36.7	(2)	(2)	(2)	(2)	(2)	(2)
<b>California</b> .....	14,943.9	14,368.0	14,192.9	29.7	27.5	27.9	799.7	655.2	651.8
Bakersfield .....	236.1	235.1	230.1	10.8	10.6	10.7	16.6	14.7	14.6
Chico .....	74.4	72.7	72.1	(1)	(1)	(1)	3.5	3.0	3.0
El Centro .....	45.9	46.4	44.0	(1)	(1)	(1)	1.5	1.3	1.2
Fresno .....	299.8	293.1	288.5	.2	.2	.2	18.5	15.7	15.4
Hanford-Corcoran .....	37.5	35.9	36.4	(1)	(1)	(1)	1.3	1.2	1.2
Los Angeles-Long Beach-Santa Ana .....	5,529.2	5,340.5	5,289.1	5.0	4.9	4.9	237.3	206.5	206.2
Madera-Chowchilla .....	34.4	34.8	34.0	(1)	(1)	(1)	1.8	1.6	1.6
Merced .....	55.4	56.9	54.1	(1)	(1)	(1)	2.3	2.0	2.0
Modesto .....	157.6	151.4	152.2	(1)	(1)	(1)	9.6	8.6	8.5
Napa .....	65.8	61.5	60.9	(1)	(1)	(1)	4.3	3.5	3.5
Oxnard-Thousand Oaks-Ventura .....	286.2	277.0	272.0	1.1	1.1	1.1	16.8	14.0	13.8
Redding .....	61.0	60.1	58.0	(1)	(1)	(1)	4.3	2.9	3.0
Riverside-San Bernardino-Ontario .....	1,207.5	1,154.6	1,135.5	1.2	.9	.9	92.2	71.9	71.5
Sacramento-Arden-Arcade-Roseville .....	881.4	844.2	835.6	.7	.6	.6	59.1	44.9	44.8
Salinas .....	128.8	125.6	123.5	.2	.2	.2	6.1	5.0	4.9
San Diego-Carlsbad-San Marcos .....	1,297.5	1,257.8	1,242.4	.3	.3	.3	77.3	66.5	66.9
San Francisco-Oakland-Fremont .....	2,025.5	1,944.4	1,926.4	1.4	1.3	1.4	110.9	92.4	92.4
San Jose-Sunnyvale-Santa Clara .....	914.6	878.0	871.3	.3	.3	.3	45.1	36.8	37.3
San Luis Obispo-Paso Robles .....	100.7	102.0	98.9	(1)	(1)	(1)	6.5	5.8	5.9
Santa Barbara-Santa Maria-Goleta .....	171.2	170.9	166.8	1.1	1.0	1.0	9.9	8.7	8.5
Santa Cruz-Watsonville .....	93.4	91.4	87.6	(1)	(1)	(1)	4.7	3.7	3.5
Santa Rosa-Petaluma .....	184.0	176.2	173.6	.3	.3	.3	13.3	11.1	11.3
Stockton .....	203.6	199.8	197.1	.2	.2	.2	11.9	9.7	9.6
Vallejo-Fairfield .....	123.7	120.7	119.5	.3	.3	.3	9.0	7.8	7.7
Visalia-Porterville .....	111.7	110.0	107.4	(1)	(1)	(1)	6.3	5.7	5.7
Yuba City .....	39.0	38.7	37.6	(1)	(1)	(1)	2.5	2.2	2.2
<b>Colorado</b> .....	2,363.6	2,274.5	2,263.6	29.0	25.2	25.3	169.5	143.7	146.7
Boulder .....	167.1	161.3	158.9	(1)	(1)	(1)	6.7	5.8	5.9
Colorado Springs .....	260.2	252.8	250.0	(1)	(1)	(1)	16.9	15.3	15.5
Denver-Aurora-Broomfield .....	1,260.7	1,215.5	1,208.5	(1)	(1)	(1)	94.6	80.8	79.5
Fort Collins-Loveland .....	138.0	135.5	133.5	(1)	(1)	(1)	10.4	9.3	9.4
Grand Junction .....	65.6	65.1	64.7	(1)	(1)	(1)	10.4	9.7	9.8
Greeley .....	82.1	80.2	79.1	(1)	(1)	(1)	12.2	10.9	11.0
Pueblo .....	58.3	57.1	56.5	(1)	(1)	(1)	4.0	3.6	3.6
<b>Connecticut</b> .....	1,691.1	1,655.2	1,625.7	.8	.7	.7	68.5	53.9	54.5
Bridgeport-Stamford-Norwalk .....	419.4	409.7	405.7	(1)	(1)	(1)	15.7	13.9	14.1
Danbury .....	69.0	68.2	67.2	(2)	(2)	(2)	(2)	(2)	(2)
Hartford-West Hartford-East Hartford .....	555.9	545.3	535.1	(1)	(1)	(1)	22.5	17.4	17.7
New Haven .....	272.1	273.3	267.3	(1)	(1)	(1)	11.7	10.8	10.9
Norwich-New London .....	138.9	133.2	132.3	(1)	(1)	(1)	4.6	3.7	3.7
Waterbury .....	65.8	65.4	64.3	(1)	(1)	(1)	2.9	2.5	2.6
<b>Delaware</b> .....	437.3	418.1	415.0	(1)	(1)	(1)	26.1	22.2	22.1
Dover .....	64.8	63.3	62.7	(1)	(1)	(1)	3.2	2.6	2.6
<b>District of Columbia</b> .....	719.2	703.3	724.0	(1)	(1)	(1)	13.0	12.3	12.4
Washington-Arlington-Alexandria .....	3,029.6	2,992.4	2,997.9	(1)	(1)	(1)	175.5	158.4	159.5

See footnotes at end of table.



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

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

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

(In thousands)

State and area	Manufacturing			Trade, transportation, and utilities			Information		
	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P
<b>Alabama</b> .....	287.0	251.2	251.6	389.7	375.7	375.7	27.0	25.7	25.5
Anniston-Oxford .....	7.4	7.1	7.0	10.1	10.1	10.0	.8	.8	.8
Auburn-Opelika .....	6.7	6.0	5.9	9.7	9.7	9.7	.6	.4	.4
Birmingham-Hoover .....	42.6	39.1	39.0	115.0	112.2	112.0	11.1	10.8	10.8
Decatur .....	13.7	12.4	12.3	10.4	10.1	10.2	.3	.3	.3
Dothan .....	7.0	6.3	6.2	15.9	15.9	15.9	.9	.8	.8
Florence-Muscle Shoals .....	7.8	7.3	7.3	11.8	11.5	11.5	.6	.5	.5
Gadsden .....	5.3	4.9	4.8	7.6	7.8	7.7	.5	.5	.5
Huntsville .....	32.4	28.9	28.5	31.5	30.2	30.3	2.4	2.4	2.4
Mobile .....	16.4	15.8	15.7	41.6	40.8	40.8	2.5	2.5	2.5
Montgomery .....	19.7	17.5	17.5	30.6	29.9	29.7	2.3	2.3	2.2
Tuscaloosa .....	15.3	12.3	14.2	15.0	14.8	14.9	1.0	1.0	1.0
<b>Alaska</b> .....	22.1	15.7	22.1	69.7	67.4	68.2	7.1	7.2	7.0
Anchorage .....	2.4	2.2	2.3	39.5	38.2	38.7	5.1	5.0	4.9
Fairbanks .....	.7	.7	.7	8.1	7.9	7.9	.6	.6	.5
<b>Arizona</b> .....	174.6	163.1	160.8	513.9	475.8	472.0	42.7	39.2	39.4
Flagstaff .....	3.7	3.6	3.6	10.0	8.9	8.9	.4	.4	.4
Lake Havasu City-Kingman .....	3.6	3.3	3.3	11.7	10.8	10.9	.9	.8	.8
Phoenix-Mesa-Scottsdale .....	131.1	123.1	120.6	382.4	354.8	351.5	32.1	30.5	30.7
Prescott .....	3.1	2.7	2.7	12.5	11.5	11.5	.6	.6	.6
Tucson .....	27.4	25.9	25.9	62.0	57.2	57.0	5.0	4.3	4.2
Yuma .....	2.0	1.8	1.7	10.0	9.4	9.3	1.7	1.8	1.8
<b>Arkansas</b> .....	183.1	163.5	163.5	248.0	237.4	235.9	18.8	16.9	17.0
Fayetteville-Springdale-Rogers .....	31.7	30.1	30.1	47.1	46.5	46.4	2.5	2.4	2.4
Fort Smith .....	24.9	22.8	22.8	25.2	25.4	25.2	1.4	1.3	1.3
Hot Springs .....	( <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> )
Jonesboro .....	( <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> )
Little Rock-North Little Rock-Conway .....	24.6	23.2	23.3	69.6	65.9	65.3	9.0	8.9	8.9
Pine Bluff .....	( <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>California</b> .....	1,438.6	1,310.7	1,315.2	2,849.1	2,674.7	2,665.5	473.4	445.3	443.2
Bakersfield .....	13.8	13.3	13.3	45.0	43.5	43.4	3.0	2.7	2.8
Chico .....	4.4	3.4	4.3	13.6	13.0	13.0	1.2	1.1	1.1
El Centro .....	2.8	2.7	2.7	11.4	9.8	9.7	.4	.4	.4
Fresno .....	28.2	24.9	25.7	59.3	57.6	57.6	4.4	4.0	4.0
Hanford-Corcoran .....	5.4	3.8	4.4	5.4	5.4	5.3	.3	.3	.3
Los Angeles-Long Beach-Santa Ana .....	610.6	564.0	563.5	1,073.5	1,016.8	1,014.9	238.2	222.6	220.7
Madera-Chowchilla .....	3.3	3.7	3.7	5.2	5.2	5.1	.5	.5	.5
Merced .....	9.7	9.1	9.3	11.6	10.9	10.8	1.2	1.2	1.2
Modesto .....	24.1	22.2	24.1	32.8	32.0	32.0	1.8	1.4	1.4
Napa .....	12.2	10.9	10.9	9.6	8.8	8.8	.7	.7	.7
Oxnard-Thousand Oaks-Ventura .....	35.6	33.5	33.4	55.2	52.8	52.7	5.6	5.3	5.3
Redding .....	2.9	2.6	2.6	13.0	11.7	11.6	.7	.7	.7
Riverside-San Bernardino-Ontario .....	106.9	94.8	94.3	290.7	271.5	270.6	14.7	13.5	13.4
Sacramento—Arden-Arcade—Roseville .....	39.0	36.2	36.0	146.6	136.2	136.2	19.1	17.2	17.1
Salinas .....	6.0	5.7	5.7	25.6	24.0	23.8	2.1	2.0	2.0
San Diego-Carlsbad-San Marcos .....	102.6	95.3	94.9	216.2	204.1	203.9	39.2	37.7	37.6
San Francisco-Oakland-Fremont .....	136.2	128.8	128.3	356.3	332.7	332.3	68.5	64.4	64.1
San Jose-Sunnyvale-Santa Clara .....	170.2	155.3	156.4	138.5	129.4	129.9	42.4	39.8	40.0
San Luis Obispo-Paso Robles .....	6.2	6.2	6.2	20.2	19.5	19.4	1.4	1.3	1.3
Santa Barbara-Santa Maria-Goleta .....	13.1	13.1	13.0	27.8	26.5	26.4	3.8	3.6	3.6
Santa Cruz-Watsonville .....	6.2	5.2	5.0	18.1	17.1	16.8	1.1	1.0	1.0
Santa Rosa-Petaluma .....	22.0	20.1	19.9	35.2	32.8	32.6	2.9	2.9	2.9
Stockton .....	21.8	20.9	21.0	51.3	48.5	48.5	2.3	2.1	2.1
Vallejo-Fairfield .....	9.7	9.0	9.0	26.5	25.5	25.7	1.6	1.6	1.6
Visalia-Porterville .....	11.8	10.8	10.8	25.0	24.1	23.9	1.5	1.4	1.4
Yuba City .....	2.3	2.2	2.2	8.4	8.0	8.0	.5	.4	.4
<b>Colorado</b> .....	145.1	130.2	130.1	431.8	415.3	415.7	77.2	72.8	72.6
Boulder .....	18.1	16.7	16.7	23.7	22.7	22.8	9.2	8.6	8.6
Colorado Springs .....	15.7	13.9	13.8	40.8	39.2	39.3	7.6	7.3	7.3
Denver-Aurora-Broomfield .....	69.9	65.0	65.0	245.9	232.6	232.5	48.8	46.3	46.2
Fort Collins-Loveland .....	12.0	11.0	10.9	23.5	22.1	22.1	2.7	2.7	2.7
Grand Junction .....	3.3	2.9	2.9	13.8	13.8	13.8	1.0	.9	.9
Greeley .....	11.2	10.9	10.9	14.5	13.8	13.8	1.1	1.1	1.0
Pueblo .....	4.4	4.0	4.0	10.9	10.5	10.4	.8	.8	.8
<b>Connecticut</b> .....	187.8	174.5	172.0	306.2	300.8	294.0	37.7	35.7	35.3
Bridgeport-Stamford-Norwalk .....	39.8	38.5	38.1	74.9	71.9	70.6	11.2	10.8	10.7
Danbury .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	15.7	15.2	15.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Hartford-West Hartford-East Hartford .....	64.1	59.7	58.6	89.3	88.6	86.1	12.6	11.9	11.8
New Haven .....	31.1	30.2	30.0	50.4	50.7	50.2	7.7	7.5	7.5
Norwich-New London .....	15.9	15.5	15.4	23.0	22.5	22.2	1.8	1.7	1.7
Waterbury .....	9.4	9.5	9.3	12.8	12.9	12.7	.8	.8	.8
<b>Delaware</b> .....	31.0	27.2	27.0	81.2	77.5	76.4	7.0	7.2	7.1
Dover .....	3.6	3.3	3.3	13.7	13.4	13.0	.7	.7	.7
<b>District of Columbia</b> .....	1.6	1.3	1.3	28.3	26.5	26.5	20.6	19.4	19.3
Washington-Arlington-Alexandria .....	61.1	58.2	58.1	400.3	387.4	385.1	91.6	86.0	84.8

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		
	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P
<b>Alabama</b> .....	99.9	99.1	97.2	220.8	202.8	203.3	210.4	216.6	216.4
Anniston-Oxford .....	1.4	1.4	1.4	5.7	5.4	5.4	5.0	5.0	5.0
Auburn-Opelika .....	1.9	1.9	1.9	4.5	4.1	4.1	3.4	3.5	3.5
Birmingham-Hoover .....	39.9	39.4	39.4	65.8	61.2	61.0	65.3	65.2	65.2
Decatur .....	2.2	2.1	2.1	6.8	5.9	5.9	5.0	4.9	4.9
Dothan .....	2.2	2.2	2.2	4.9	4.7	4.7	7.8	7.8	7.8
Florence-Muscle Shoals .....	2.2	2.2	2.2	4.3	3.9	3.9	5.0	5.2	5.2
Gadsden .....	1.4	1.4	1.4	3.1	2.7	2.7	7.3	7.4	7.4
Huntsville .....	6.5	6.4	6.4	46.9	46.4	46.5	16.5	17.3	17.3
Mobile .....	9.4	9.8	9.6	23.0	23.0	22.9	23.5	24.1	23.9
Montgomery .....	10.4	10.1	10.1	21.5	21.0	21.0	18.1	18.5	18.4
Tuscaloosa .....	3.9	4.0	4.0	8.1	8.2	8.1	7.2	7.4	7.3
<b>Alaska</b> .....	15.3	15.0	15.1	27.8	27.8	28.0	37.7	38.5	38.8
Anchorage .....	10.1	9.8	9.8	20.4	20.3	20.7	23.3	24.0	24.1
Fairbanks .....	1.6	1.5	1.6	2.7	2.7	2.6	4.4	4.5	4.5
<b>Arizona</b> .....	174.9	167.5	166.7	387.4	340.6	341.0	318.6	317.6	315.4
Flagstaff .....	1.7	1.6	1.6	3.3	3.0	3.0	7.4	7.4	7.4
Lake Havasu City-Kingman .....	2.3	2.1	2.1	3.5	3.1	3.1	7.4	7.2	7.1
Phoenix-Mesa-Scottsdale .....	146.8	140.3	139.6	310.6	271.2	271.1	216.9	216.0	214.5
Prescott .....	2.4	2.3	2.3	3.6	2.9	2.9	10.3	10.4	10.3
Tucson .....	17.4	16.7	16.8	51.9	47.2	47.4	57.0	57.8	57.4
Yuma .....	1.6	1.6	1.6	4.8	4.2	4.2	6.1	6.1	6.0
<b>Arkansas</b> .....	52.2	49.7	49.7	116.8	111.5	111.2	155.3	167.8	166.3
Fayetteville-Springdale-Rogers .....	8.5	8.7	8.6	33.5	33.8	33.9	19.2	20.5	20.4
Fort Smith .....	4.5	4.5	4.5	13.0	12.9	12.9	15.8	16.3	16.2
Hot Springs .....	( <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> )
Jonesboro .....	( <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> )
Little Rock-North Little Rock-Conway .....	19.8	19.4	19.4	43.1	41.1	41.2	47.9	50.3	49.8
Pine Bluff .....	( <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>California</b> .....	848.6	803.8	802.7	2,250.5	2,122.7	2,120.0	1,690.0	1,737.3	1,708.7
Bakersfield .....	8.8	8.4	8.2	25.1	24.5	24.0	25.6	25.9	25.8
Chico .....	4.4	4.3	4.3	5.4	4.9	4.9	13.2	13.6	13.4
El Centro .....	1.3	1.3	1.3	3.0	2.9	2.9	3.3	3.5	3.4
Fresno .....	14.6	13.9	14.0	31.3	29.8	29.9	39.2	39.8	39.5
Hanford-Corcoran .....	1.0	.8	.8	1.1	1.1	1.1	4.4	4.6	4.6
Los Angeles-Long Beach-Santa Ana .....	349.0	333.5	332.4	849.8	808.6	806.4	633.9	654.0	646.5
Madera-Chowchilla .....	.8	.8	.8	2.7	2.7	2.7	5.9	5.7	5.6
Merced .....	1.7	1.7	1.7	3.9	4.0	4.0	5.6	5.5	5.5
Modesto .....	5.9	5.5	5.6	14.2	14.6	14.4	21.4	21.4	21.2
Napa .....	2.6	2.1	2.0	6.3	5.7	5.7	7.8	8.2	7.9
Oxnard-Thousand Oaks-Ventura .....	21.1	19.8	19.7	37.1	34.5	34.3	30.7	31.4	31.0
Redding .....	2.7	2.5	2.5	6.3	5.8	5.8	10.0	10.3	10.2
Riverside-San Bernardino-Ontario .....	45.7	43.0	43.4	136.4	129.6	129.3	130.3	133.1	131.6
Sacramento—Arden-Arcade—Roseville .....	57.5	53.3	53.7	110.0	101.1	100.5	98.2	103.1	102.4
Salinas .....	5.4	5.2	5.2	11.8	11.2	11.2	13.0	13.3	13.1
San Diego-Carlsbad-San Marcos .....	75.6	74.6	74.6	216.4	206.8	206.2	133.4	135.5	133.6
San Francisco-Oakland-Fremont .....	142.6	134.4	133.7	373.8	357.9	356.9	231.0	234.5	231.7
San Jose-Sunnyvale-Santa Clara .....	34.6	32.8	32.7	179.7	170.8	170.6	103.7	109.5	106.3
San Luis Obispo-Paso Robles .....	4.2	4.0	4.0	9.8	9.6	9.6	11.3	11.8	11.7
Santa Barbara-Santa Maria-Goleta .....	7.9	7.5	7.4	22.6	22.0	22.2	20.7	20.7	20.5
Santa Cruz-Watsonville .....	3.5	3.3	3.4	10.0	9.6	9.6	12.1	12.4	12.2
Santa Rosa-Petaluma .....	8.3	7.8	7.8	22.7	22.4	22.3	23.6	24.0	23.6
Stockton .....	9.3	8.9	9.0	17.3	16.7	16.3	27.5	28.0	27.4
Vallejo-Fairfield .....	4.9	4.5	4.5	10.3	10.0	10.0	17.6	17.9	17.8
Visalia-Porterville .....	4.4	4.1	4.2	10.0	9.7	9.7	10.9	11.1	11.0
Yuba City .....	1.4	1.2	1.2	3.1	2.8	2.8	5.7	5.9	5.9
<b>Colorado</b> .....	156.6	147.5	147.9	357.7	328.1	330.6	249.1	259.0	257.4
Boulder .....	7.9	7.6	7.6	31.4	27.6	27.3	19.4	20.1	19.8
Colorado Springs .....	16.8	16.1	16.1	41.5	38.5	38.3	27.3	28.4	28.2
Denver-Aurora-Broomfield .....	97.8	93.3	93.3	217.3	205.6	207.0	132.8	138.0	136.7
Fort Collins-Loveland .....	5.8	5.6	5.6	18.1	17.2	17.2	16.3	16.9	16.9
Grand Junction .....	3.6	3.5	3.5	6.1	5.7	5.7	8.6	9.0	9.0
Greeley .....	4.8	4.5	4.5	7.0	6.6	6.5	8.0	8.3	8.2
Pueblo .....	2.2	2.1	2.1	5.7	5.5	5.6	10.0	10.3	10.3
<b>Connecticut</b> .....	145.1	140.3	140.2	207.4	192.9	191.1	291.8	297.1	294.7
Bridgeport-Stamford-Norwalk .....	45.8	45.4	45.7	68.5	63.0	62.0	63.1	64.0	63.4
Danbury .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	8.4	8.2	8.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Hartford-West Hartford-East Hartford .....	66.9	63.3	63.5	63.1	60.7	60.3	91.7	94.1	93.1
New Haven .....	13.0	12.6	12.6	26.6	26.5	26.3	67.5	68.3	67.7
Norwich-New London .....	3.3	3.1	3.1	10.3	9.8	9.7	19.7	20.1	19.9
Waterbury .....	2.3	2.2	2.2	5.1	4.7	4.6	14.9	15.0	15.1
<b>Delaware</b> .....	46.4	44.6	44.3	59.4	54.2	53.9	59.9	61.5	61.2
Dover .....	2.2	2.1	2.2	4.2	3.4	3.4	9.0	9.3	9.3
<b>District of Columbia</b> .....	28.3	27.3	26.8	154.2	150.3	151.7	99.2	101.3	100.4
Washington-Arlington-Alexandria .....	155.3	148.6	147.6	689.8	690.9	693.8	331.8	338.0	336.6

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	Leisure and hospitality			Other services			Government		
	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P
<b>Alabama</b>	179.3	178.9	179.7	82.2	79.6	77.4	371.8	382.3	372.4
Anniston-Oxford	4.9	4.9	4.9	2.1	2.0	2.0	13.5	13.1	13.1
Auburn-Opelika	6.1	6.4	6.3	1.6	1.6	1.6	16.6	16.2	15.8
Birmingham-Hoover	45.3	46.0	45.9	24.7	23.9	23.9	81.0	83.4	81.0
Decatur	4.9	4.9	4.9	2.5	2.5	2.5	8.4	9.1	8.5
Dothan	5.9	5.8	5.8	2.8	2.8	2.7	10.5	10.8	10.7
Florence-Muscle Shoals	5.6	5.8	5.8	3.5	3.4	3.4	11.6	11.7	11.4
Gadsden	4.0	4.1	4.1	1.8	1.9	1.8	5.3	5.5	5.1
Huntsville	18.7	18.7	18.7	7.5	7.6	7.5	43.2	46.4	45.3
Mobile	15.9	16.4	16.2	9.1	9.1	8.9	27.2	27.6	27.6
Montgomery	16.9	16.6	16.5	7.6	7.6	7.4	43.0	43.7	43.9
Tuscaloosa	9.3	9.8	9.8	3.4	3.3	3.2	24.7	24.3	23.8
<b>Alaska</b>	40.2	38.4	39.8	11.8	11.7	11.9	78.1	83.6	78.9
Anchorage	19.8	19.1	19.5	6.8	6.8	6.9	32.0	35.6	32.4
Fairbanks	5.1	4.9	4.9	1.3	1.2	1.3	11.4	11.5	11.5
<b>Arizona</b>	264.9	260.2	255.6	101.6	94.7	93.1	392.5	394.4	385.4
Flagstaff	13.4	11.7	11.6	2.1	2.1	2.0	19.5	19.5	19.1
Lake Havasu City-Kingman	6.0	5.7	5.6	2.3	2.0	2.0	8.7	7.9	7.9
Phoenix-Mesa-Scottsdale	180.7	180.9	176.6	74.6	70.1	69.2	212.5	216.7	210.9
Prescott	8.0	7.6	7.5	2.0	1.3	1.3	11.3	11.5	11.1
Tucson	39.2	38.7	38.0	16.0	15.0	14.7	76.6	74.0	71.0
Yuma	4.9	4.5	4.4	1.7	1.8	1.7	14.4	14.7	14.3
<b>Arkansas</b>	104.2	105.2	104.1	46.2	46.5	46.4	199.0	217.1	205.2
Fayetteville-Springdale-Rogers	19.5	19.1	19.1	7.2	7.3	7.3	25.6	27.6	25.4
Fort Smith	9.6	9.3	9.2	4.0	4.0	4.0	15.8	18.5	17.5
Hot Springs	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	4.4	5.3	4.9
Jonesboro	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	8.0	8.3	8.1
Little Rock-North Little Rock-Conway	29.8	31.6	31.6	16.1	15.7	15.6	66.8	68.8	66.2
Pine Bluff	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	10.1	10.7	9.9
<b>California</b>	1,610.6	1,540.2	1,546.8	519.1	508.0	500.7	2,434.6	2,542.6	2,410.4
Bakersfield	22.0	21.4	21.5	7.2	7.2	7.1	58.2	62.9	58.7
Chico	7.8	7.5	7.5	3.3	3.8	3.3	17.6	18.1	17.3
El Centro	3.6	3.1	3.1	1.2	1.1	1.1	17.4	20.3	18.2
Fresno	28.6	27.4	27.3	10.4	10.6	10.5	65.1	69.2	64.4
Hanford-Corcoran	2.8	2.6	2.6	.5	.4	.4	15.3	15.7	15.7
Los Angeles-Long Beach-Santa Ana	591.7	564.1	565.0	196.0	190.7	188.7	744.2	774.8	739.9
Madera-Chowchilla	3.0	3.0	3.0	.9	.8	.8	10.3	10.8	10.2
Merced	5.0	4.9	4.8	1.4	1.4	1.4	13.0	16.2	13.4
Modesto	15.9	14.4	14.3	5.8	5.4	5.5	26.1	25.9	25.2
Napa	9.7	8.6	8.7	2.3	2.0	2.0	10.3	11.0	10.7
Oxnard-Thousand Oaks-Ventura	32.2	31.3	30.9	10.1	9.8	9.8	40.7	43.5	40.0
Redding	7.0	6.9	7.0	2.4	2.4	2.4	11.7	14.3	12.2
Riverside-San Bernardino-Ontario	128.9	125.8	123.5	40.5	40.0	39.8	220.0	230.5	217.2
Sacramento—Arden-Arcade—Roseville	86.6	81.7	81.6	29.4	28.9	28.7	235.2	241.0	234.0
Salinas	22.1	20.8	20.6	4.6	4.6	4.7	31.9	33.6	32.1
San Diego-Carlsbad-San Marcos	170.1	159.8	160.8	49.5	48.4	46.4	216.9	228.8	217.2
San Francisco-Oakland-Fremont	220.2	209.9	210.2	76.5	73.5	73.2	308.1	314.6	302.2
San Jose-Sunnyvale-Santa Clara	80.7	78.5	78.1	25.2	25.3	24.7	94.2	99.5	95.0
San Luis Obispo-Paso Robles	15.9	15.0	15.0	4.0	4.2	4.2	21.2	24.6	21.6
Santa Barbara-Santa Maria-Goleta	23.5	23.1	22.9	6.1	5.9	5.8	34.7	38.8	35.5
Santa Cruz-Watsonville	12.5	11.4	11.5	4.4	4.0	4.0	20.8	23.7	20.6
Santa Rosa-Petaluma	21.8	20.2	20.2	7.1	6.4	6.4	26.8	26.2	26.3
Stockton	17.8	17.1	17.2	7.5	7.5	7.6	36.7	40.2	38.2
Vallejo-Fairfield	14.0	13.6	13.7	3.9	3.9	3.8	25.9	26.6	25.4
Visalia-Porterville	8.9	8.6	8.6	3.1	2.9	2.9	29.8	31.6	29.2
Yuba City	3.8	3.7	3.7	1.2	1.1	1.1	10.1	11.2	10.1
<b>Colorado</b>	286.5	270.1	272.4	96.5	93.3	93.6	364.6	389.3	371.3
Boulder	18.1	17.2	17.3	5.4	5.2	5.2	27.2	29.8	27.7
Colorado Springs	33.1	31.2	31.1	15.4	15.1	15.0	45.1	47.8	45.4
Denver-Aurora-Broomfield	136.8	131.5	131.8	49.2	47.7	47.5	167.6	174.7	169.0
Fort Collins-Loveland	17.9	17.1	17.3	5.1	5.2	5.2	26.2	28.4	26.2
Grand Junction	7.5	7.4	7.5	2.5	2.6	2.5	8.8	9.6	9.1
Greeley	7.0	6.9	6.9	2.9	2.9	2.9	13.4	14.3	13.4
Pueblo	6.9	6.5	6.5	2.1	2.0	2.0	11.3	11.8	11.2
<b>Connecticut</b>	147.9	145.2	150.2	64.4	64.3	64.1	233.5	249.8	228.9
Bridgeport-Stamford-Norwalk	37.9	37.7	38.7	17.5	17.2	17.8	45.0	47.3	44.6
Danbury	6.0	5.8	5.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	7.2	8.6	7.7
Hartford-West Hartford-East Hartford	43.6	42.7	42.8	20.7	21.4	21.1	81.4	85.5	80.1
New Haven	22.8	21.0	21.5	10.9	11.0	10.9	30.4	34.7	29.7
Norwich-New London	17.1	15.0	15.5	3.8	3.7	3.7	39.4	38.1	37.4
Waterbury	5.5	5.3	5.5	2.6	2.5	2.5	9.5	10.0	9.0
<b>Delaware</b>	45.2	43.5	44.4	20.7	20.6	20.5	60.4	59.6	58.1
Dover	6.8	6.9	6.8	2.8	2.9	2.8	18.6	18.7	18.6
<b>District of Columbia</b>	59.0	60.2	60.1	66.9	65.9	65.1	248.1	238.8	260.4
Washington-Arlington-Alexandria	275.8	271.1	271.7	187.6	183.7	184.2	660.8	670.1	676.5

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			Mining and Logging			Construction		
	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P
<b>Florida</b> .....	7,631.9	7,306.4	7,243.4	6.3	6.2	6.1	506.6	432.7	429.2
Bradenton-Sarasota-Venice .....	265.3	250.0	246.1	(1)	(1)	(1)	20.8	18.0	18.0
Cape Coral-Fort Myers .....	209.0	195.7	192.8	(1)	(1)	(1)	24.3	19.5	19.2
Deltona-Daytona Beach-Ormond Beach .....	164.3	159.8	159.1	(1)	(1)	(1)	11.2	10.6	10.6
Fort Walton Beach-Crestview-Destin .....	82.6	80.3	79.4	(1)	(1)	(1)	4.7	4.2	4.1
Gainesville .....	130.0	127.5	126.2	(1)	(1)	(1)	5.7	5.3	5.3
Jacksonville .....	613.4	595.1	588.6	.4	.4	.4	42.1	36.6	36.2
Lakeland-Winter Haven .....	203.4	197.6	195.0	(1)	(1)	(1)	13.5	12.2	12.0
Miami-Fort Lauderdale-Pompano Beach .....	2,313.8	2,250.4	2,231.3	.7	.6	.6	132.2	111.6	110.1
Naples-Marco Island .....	119.6	114.2	111.9	(1)	(1)	(1)	14.3	11.7	11.6
Ocala .....	100.4	97.3	96.6	(1)	(1)	(1)	9.5	9.0	9.0
Orlando-Kissimmee .....	1,064.4	1,018.2	1,004.6	.3	.3	.3	71.8	60.5	58.0
Palm Bay-Melbourne-Titusville .....	205.3	198.7	196.7	(1)	(1)	(1)	13.0	11.7	11.6
Palm Coast .....	17.8	16.6	16.6	(1)	(1)	(1)	1.4	1.1	1.1
Panama City-Lynn Haven-Panama City Beach .....	76.5	74.2	73.3	(1)	(1)	(1)	5.6	4.8	4.8
Pensacola-Ferry Pass-Brent .....	164.4	160.8	159.5	(1)	(1)	(1)	12.8	11.4	11.4
Port St. Lucie .....	124.3	120.4	119.1	(1)	(1)	(1)	10.9	10.1	10.0
Punta Gorda .....	41.9	40.8	40.3	(1)	(1)	(1)	3.7	3.3	3.3
Sebastian-Vero Beach .....	46.4	43.7	43.1	(1)	(1)	(1)	4.2	3.9	3.9
Tallahassee .....	172.7	168.9	168.0	(1)	(1)	(1)	8.7	7.7	7.7
Tampa-St. Petersburg-Clearwater .....	1,207.4	1,164.5	1,151.8	.6	.6	.6	75.3	63.8	63.3
<b>Georgia</b> .....	4,077.9	3,908.4	3,878.5	10.3	9.8	9.8	206.8	171.8	170.5
Albany .....	63.3	62.4	61.5	(2)	(2)	(2)	(2)	(2)	(2)
Athens-Clarke County .....	84.3	84.3	83.5	(2)	(2)	(2)	(2)	(2)	(2)
Atlanta-Sandy Springs-Marietta .....	2,414.1	2,303.8	2,295.0	1.5	1.4	1.4	129.1	104.8	103.9
Augusta-Richmond County .....	215.2	211.6	209.6	(1)	(1)	(1)	12.7	11.0	10.9
Brunswick .....	45.7	45.1	44.5	(2)	(2)	(2)	(2)	(2)	(2)
Columbus .....	120.6	119.8	119.3	(2)	(2)	(2)	(2)	(2)	(2)
Dalton .....	73.0	68.3	67.9	(2)	(2)	(2)	(2)	(2)	(2)
Gainesville .....	77.8	74.7	74.9	(2)	(2)	(2)	(2)	(2)	(2)
Hinesville-Fort Stewart .....	19.3	18.8	18.8	(2)	(2)	(2)	(2)	(2)	(2)
Macon .....	101.7	96.5	96.5	(2)	(2)	(2)	(2)	(2)	(2)
Rome .....	41.2	40.2	39.4	(2)	(2)	(2)	(2)	(2)	(2)
Savannah .....	158.3	155.8	154.1	(1)	(1)	(1)	9.0	7.8	7.7
Valdosta .....	56.0	55.2	54.7	(2)	(2)	(2)	(2)	(2)	(2)
Warner Robins .....	58.6	58.8	57.6	(2)	(2)	(2)	(2)	(2)	(2)
<b>Hawaii</b> .....	610.6	603.5	594.0	(1)	(1)	(1)	37.9	33.3	33.1
Honolulu .....	444.4	444.7	436.5	(1)	(1)	(1)	26.0	23.3	23.2
<b>Idaho</b> .....	657.9	630.3	622.3	4.8	2.9	3.0	48.6	41.5	41.7
Boise City-Nampa .....	273.2	255.3	252.9	(1)	(1)	(1)	19.4	16.7	16.2
Coeur d'Alene .....	58.6	56.4	56.0	.4	.3	.3	5.6	5.3	5.3
Idaho Falls .....	51.9	51.1	50.4	(1)	(1)	(1)	4.7	3.6	3.7
Lewiston .....	29.1	28.7	27.7	.2	.2	.2	1.4	1.3	1.4
Pocatello .....	37.8	37.0	36.7	(1)	(1)	(1)	2.1	1.7	1.8
<b>Illinois</b> .....	5,984.9	5,740.7	5,700.1	10.3	10.5	10.5	277.5	235.6	238.3
Bloomington-Normal .....	89.9	90.3	89.5	(1)	(1)	(1)	3.4	3.1	3.2
Champaign-Urbana .....	110.0	109.6	110.2	(1)	(1)	(1)	5.1	4.8	4.9
Chicago-Naperville-Joliet .....	4,567.3	4,388.4	4,361.1	2.2	2.1	2.1	215.1	184.4	185.2
Danville .....	30.8	30.2	30.1	(1)	(1)	(1)	.9	.9	.9
Davenport-Moline-Rock Island .....	191.2	190.4	188.5	(1)	(1)	(1)	9.5	9.5	9.6
Decatur .....	55.2	53.5	53.0	(1)	(1)	(1)	4.1	3.9	4.0
Kankakee-Bradley .....	44.4	43.1	42.8	(1)	(1)	(1)	1.8	1.8	1.8
Peoria .....	190.0	186.5	184.4	(1)	(1)	(1)	10.5	9.7	9.9
Rockford .....	158.7	155.3	153.6	(1)	(1)	(1)	7.4	6.8	6.9
Springfield .....	112.9	110.8	109.8	(1)	(1)	(1)	5.5	5.0	5.1
<b>Indiana</b> .....	2,920.7	2,813.0	2,774.6	6.8	7.0	7.0	153.1	133.0	134.1
Anderson .....	41.0	40.8	40.0	(1)	(1)	(1)	1.7	1.8	1.8
Bloomington .....	79.4	76.2	77.4	(1)	(1)	(1)	4.0	3.4	3.5
Columbus .....	45.5	45.1	44.6	(1)	(1)	(1)	2.1	2.4	2.4
Elkhart-Goshen .....	115.6	107.7	106.1	(1)	(1)	(1)	4.5	3.9	4.0
Evansville .....	176.7	172.3	171.2	(1)	(1)	(1)	13.1	13.2	13.3
Fort Wayne .....	211.8	205.9	203.1	(1)	(1)	(1)	11.7	10.5	10.7
Indianapolis-Carmel .....	911.5	886.1	871.3	.8	.8	.8	52.1	43.3	43.0
Kokomo .....	42.6	37.7	40.6	(1)	(1)	(1)	1.5	1.1	1.2
Lafayette .....	92.0	94.0	92.7	(1)	(1)	(1)	3.9	3.4	3.4
Michigan City-La Porte .....	46.8	45.5	44.8	(1)	(1)	(1)	2.6	2.3	2.3
Muncie .....	49.7	49.3	48.8	(1)	(1)	(1)	2.0	1.9	1.9
South Bend-Mishawaka .....	138.5	139.1	136.5	(1)	(1)	(1)	6.8	5.8	5.9
Terre Haute .....	71.5	70.0	69.4	(1)	(1)	(1)	3.7	3.3	3.3
<b>Iowa</b> .....	1,513.7	1,499.9	1,466.9	2.3	2.3	2.3	81.4	71.1	72.6
Ames .....	45.0	45.9	45.3	(2)	(2)	(2)	(2)	(2)	(2)
Cedar Rapids .....	138.6	139.4	136.9	(1)	(1)	(1)	9.8	8.8	9.0
Des Moines-West Des Moines .....	324.8	325.8	321.9	(1)	(1)	(1)	17.8	16.5	17.0
Dubuque .....	55.0	54.4	53.3	(2)	(2)	(2)	(2)	(2)	(2)
Iowa City .....	88.0	88.8	88.0	(2)	(2)	(2)	(2)	(2)	(2)
Sioux City .....	76.3	76.1	75.3	(2)	(2)	(2)	(2)	(2)	(2)
Waterloo-Cedar Falls .....	88.7	87.4	85.6	(2)	(2)	(2)	(2)	(2)	(2)

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Manufacturing			Trade, transportation, and utilities			Information		
	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P
<b>Florida</b> .....	370.8	332.1	328.5	1,572.2	1,495.1	1,474.1	156.6	145.1	143.2
Bradenton-Sarasota-Venice .....	16.8	15.6	15.4	48.2	45.6	44.2	3.8	3.4	3.4
Cape Coral-Fort Myers .....	5.2	4.7	4.6	44.9	41.1	40.4	3.7	3.2	3.2
Deltona-Daytona Beach-Ormond Beach .....	9.1	8.4	8.4	32.1	30.9	30.6	2.7	2.4	2.4
Fort Walton Beach-Crestview-Destin .....	4.6	4.2	4.2	14.3	13.2	13.0	1.9	1.9	1.9
Gainesville .....	5.1	4.6	4.6	19.5	18.5	18.2	1.9	1.8	1.7
Jacksonville .....	31.9	29.9	29.8	135.8	129.9	128.9	10.1	9.2	9.1
Lakeland-Winter Haven .....	16.3	15.2	15.1	47.3	45.3	44.9	2.1	1.9	1.9
Miami-Fort Lauderdale-Pompano Beach .....	91.9	86.5	85.1	537.3	522.0	516.3	50.3	48.3	47.5
Naples-Marco Island .....	2.9	2.7	2.6	22.7	21.3	20.4	1.8	1.7	1.7
Ocala .....	8.3	6.9	6.9	22.5	21.1	21.1	1.9	1.8	1.7
Orlando-Kissimmee .....	42.6	40.4	40.0	200.6	190.2	188.5	26.4	25.3	25.1
Palm Bay-Melbourne-Titusville .....	23.5	22.3	22.1	35.3	34.1	33.5	2.9	2.9	2.9
Palm Coast .....	.7	.6	.6	3.7	3.5	3.5	1.1	1.1	1.1
Panama City-Lynn Haven-Panama City Beach .....	3.7	3.0	3.0	14.4	13.8	13.5	1.8	1.8	1.8
Pensacola-Ferry Pass-Brent .....	6.6	5.9	5.8	32.2	32.8	32.5	3.5	3.2	3.2
Port St. Lucie .....	5.9	5.4	5.3	29.2	28.3	27.9	1.7	1.5	1.5
Punta Gorda .....	.8	.7	.7	10.1	9.8	9.6	.6	.5	.5
Sebastian-Vero Beach .....	2.2	1.7	1.7	9.8	8.8	8.7	.7	.7	.6
Tallahassee .....	4.3	3.9	3.9	24.3	22.9	22.6	3.9	3.4	3.4
Tampa-St. Petersburg-Clearwater .....	71.4	65.4	64.9	225.0	213.6	211.4	31.0	28.1	27.7
<b>Georgia</b> .....	408.1	359.7	355.7	872.7	831.1	829.6	109.2	103.5	102.8
Albany .....	6.6	6.0	5.9	13.0	13.2	13.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Athens-Clarke County .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	13.5	12.9	12.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Atlanta-Sandy Springs-Marietta .....	167.9	149.9	147.5	552.8	519.2	521.4	83.9	79.3	79.2
Augusta-Richmond County .....	22.7	20.9	20.6	37.4	36.5	35.9	3.4	3.3	3.2
Brunswick .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	8.4	8.5	8.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Columbus .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	18.7	18.0	18.0	5.9	5.9	5.9
Dalton .....	26.7	24.3	24.1	15.6	15.1	15.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Gainesville .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	14.8	14.1	14.4	( <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> )	20.8	20.2	19.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Rome .....	6.9	6.0	6.0	6.9	7.0	7.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Savannah .....	14.9	14.1	14.0	35.7	35.1	35.2	2.0	1.9	1.9
Valdosta .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	12.3	11.7	11.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Warner Robins .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	8.1	7.9	7.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>Hawaii</b> .....	14.9	14.3	14.2	116.8	112.1	112.5	9.9	9.7	9.6
Honolulu .....	11.7	11.3	11.2	82.5	79.2	79.6	7.9	8.0	7.9
<b>Idaho</b> .....	64.1	56.5	56.8	133.1	122.9	123.2	12.1	12.2	12.2
Boise City-Nampa .....	28.8	24.0	23.9	53.8	50.7	50.7	5.9	5.6	5.6
Coeur d'Alene .....	4.8	4.5	4.5	11.2	10.6	10.7	.9	.9	.9
Idaho Falls .....	3.4	3.5	3.5	13.6	12.3	12.4	1.3	1.3	1.3
Lewiston .....	3.2	3.1	3.1	5.5	5.7	5.7	.4	.4	.4
Pocatello .....	3.6	3.6	3.6	7.5	6.8	6.8	.6	.6	.6
<b>Illinois</b> .....	661.1	581.7	577.6	1,202.2	1,164.5	1,155.6	116.0	108.4	107.0
Bloomington-Normal .....	5.5	5.3	5.3	13.8	13.8	13.7	1.0	1.0	1.0
Champaign-Urbana .....	9.9	9.6	9.6	18.6	18.5	18.5	2.7	2.5	2.5
Chicago-Naperville-Joliet .....	471.4	428.6	426.9	922.5	896.6	892.5	91.1	84.7	83.9
Danville .....	5.8	5.4	5.4	6.9	7.0	6.9	.4	.4	.4
Davenport-Moline-Rock Island .....	26.4	26.0	25.9	40.1	39.6	39.4	3.1	3.0	3.0
Decatur .....	12.3	10.6	10.5	11.4	11.0	10.9	.8	.8	.8
Kankakee-Bradley .....	5.3	4.8	4.8	10.7	10.5	10.5	.6	.5	.5
Peoria .....	32.0	28.2	28.1	34.5	34.4	34.2	2.6	2.5	2.5
Rockford .....	33.0	29.0	29.2	30.1	29.0	28.9	2.2	2.2	2.1
Springfield .....	3.6	3.3	3.3	17.8	17.4	17.4	2.6	2.4	2.3
<b>Indiana</b> .....	516.5	434.0	435.7	582.1	560.3	555.6	40.2	39.2	39.1
Anderson .....	4.0	3.0	2.9	8.9	8.8	8.8	.6	.6	.6
Bloomington .....	9.8	8.4	8.4	12.3	12.1	12.0	1.4	1.4	1.4
Columbus .....	15.9	15.3	15.2	7.6	7.5	7.4	.4	.5	.5
Elkhart-Goshen .....	50.6	44.9	44.3	18.7	17.6	17.4	.7	.7	.7
Evansville .....	31.2	28.2	28.2	36.0	34.7	34.5	2.6	2.4	2.4
Fort Wayne .....	34.2	28.9	28.3	46.0	45.2	45.0	3.7	3.6	3.5
Indianapolis-Carmel .....	95.1	89.0	88.1	195.5	189.5	188.8	17.0	16.3	16.2
Kokomo .....	11.4	6.1	9.6	7.4	7.2	7.1	.3	.3	.3
Lafayette .....	17.0	15.1	15.1	14.2	14.3	14.2	1.1	1.0	1.0
Michigan City-La Porte .....	9.0	7.7	7.7	9.3	9.2	9.1	.6	.5	.5
Muncie .....	4.7	3.9	3.9	8.3	8.5	8.4	.4	.4	.4
South Bend-Mishawaka .....	18.0	17.1	17.0	27.7	27.5	27.2	2.1	2.0	2.0
Terre Haute .....	11.8	10.7	10.7	13.6	13.5	13.4	.8	.7	.7
<b>Iowa</b> .....	228.8	202.9	198.4	310.4	313.9	312.3	33.4	32.9	32.5
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 .....	22.6	21.7	21.6	29.8	30.4	30.1	5.4	5.2	5.2
Des Moines-West Des Moines .....	19.7	18.7	18.5	65.3	65.3	65.2	9.7	9.3	9.2
Dubuque .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	11.9	12.0	11.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Iowa City .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	16.1	16.1	16.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Sioux City .....	13.6	12.2	12.1	16.0	16.1	16.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Waterloo-Cedar Falls .....	17.4	15.5	15.5	16.4	16.8	16.6	( <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		
	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P
<b>Florida</b> .....	525.8	504.0	502.5	1,147.8	1,064.6	1,057.7	1,031.2	1,044.1	1,036.4
Bradenton-Sarasota-Venice .....	15.6	15.4	15.4	46.2	39.0	37.5	41.5	41.9	41.7
Cape Coral-Fort Myers .....	12.1	11.4	11.4	25.7	24.2	23.2	21.4	21.7	21.5
Deltona-Daytona Beach-Ormond Beach .....	7.7	7.1	7.1	17.5	15.8	15.8	30.8	31.5	31.3
Fort Walton Beach-Crestview-Destin .....	5.8	5.4	5.4	11.6	11.2	11.2	8.3	8.4	8.3
Gainesville .....	6.2	6.2	6.1	11.3	10.3	10.3	22.1	22.4	22.3
Jacksonville .....	60.4	57.4	57.4	86.1	85.3	84.0	78.9	80.4	78.9
Lakeland-Winter Haven .....	12.1	11.7	11.7	31.5	29.9	29.2	28.4	29.4	29.1
Miami-Fort Lauderdale-Pompano Beach .....	170.7	164.2	163.8	357.1	339.8	341.6	323.7	327.8	325.4
Naples-Marco Island .....	7.2	7.2	7.2	15.3	14.8	14.6	16.0	16.3	16.1
Ocala .....	5.9	5.9	5.9	8.1	7.7	7.6	13.9	14.2	14.1
Orlando-Kissimmee .....	67.2	65.0	64.6	177.3	163.1	159.2	116.1	117.9	117.3
Palm Bay-Melbourne-Titusville .....	8.2	7.3	7.3	34.8	34.2	33.9	30.2	30.4	30.3
Palm Coast .....	.9	.8	.8	1.7	1.6	1.6	1.7	1.6	1.6
Panama City-Lynn Haven-Panama City Beach .....	5.6	5.1	5.2	8.2	7.6	7.5	7.7	7.7	7.7
Pensacola-Ferry Pass-Brent .....	9.0	8.7	8.7	20.8	19.3	19.2	27.5	27.7	27.6
Port St. Lucie .....	6.2	5.8	5.7	13.5	12.8	12.8	18.8	18.7	18.6
Punta Gorda .....	2.2	2.2	2.2	3.3	3.2	3.2	8.5	8.6	8.5
Sebastian-Vero Beach .....	2.7	2.5	2.5	4.8	4.9	4.9	8.8	8.8	8.7
Tallahassee .....	8.1	7.2	7.3	19.5	19.1	19.0	18.5	18.9	18.8
Tampa-St. Petersburg-Clearwater .....	97.6	96.0	95.8	227.1	214.1	214.4	168.1	169.8	168.9
<b>Georgia</b> .....	225.6	211.5	211.0	557.0	513.4	514.5	459.4	468.4	469.8
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> )	6.7	6.3	6.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Atlanta-Sandy Springs-Marietta .....	156.4	145.0	143.9	407.6	371.9	376.3	256.3	262.5	263.1
Augusta-Richmond County .....	7.7	7.6	7.6	31.4	30.2	30.4	28.0	28.5	28.6
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	8.9	9.0	14.1	12.9	12.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Dalton .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	9.1	8.3	8.1	( <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 .....	8.5	8.5	8.4	12.0	11.7	11.3	18.9	19.4	19.4
Rome .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	8.4	9.0	9.0
Savannah .....	6.0	5.8	5.8	18.1	16.9	16.7	21.6	22.3	22.3
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> .....	29.4	28.6	28.3	75.1	73.0	73.1	73.8	75.9	74.9
Honolulu .....	22.7	22.1	22.0	60.2	58.7	58.9	58.0	59.5	58.7
<b>Idaho</b> .....	32.3	31.0	31.2	82.7	79.3	78.4	77.7	78.4	78.1
Boise City-Nampa .....	14.6	13.5	13.7	40.5	36.5	36.2	34.9	33.0	32.7
Coeur d'Alene .....	3.1	3.1	3.1	6.3	5.6	5.6	5.9	6.3	6.3
Idaho Falls .....	2.2	2.0	2.0	5.3	5.0	5.1	7.5	7.4	7.4
Lewiston .....	2.0	1.8	1.8	1.6	1.5	1.5	5.0	4.8	4.8
Pocatello .....	2.1	2.2	2.2	4.3	4.3	4.3	3.6	3.7	3.7
<b>Illinois</b> .....	394.7	378.3	375.9	873.6	808.3	806.6	793.5	798.3	792.6
Bloomington-Normal .....	12.4	12.3	12.3	17.9	17.8	17.9	9.5	9.6	9.5
Champaign-Urbana .....	4.7	4.7	4.7	8.6	8.4	8.5	13.2	13.3	13.2
Chicago-Naperville-Joliet .....	318.6	300.5	298.4	745.6	702.8	701.1	601.7	606.9	602.4
Danville .....	1.5	1.5	1.5	2.2	2.1	2.1	3.2	3.2	3.2
Davenport-Moline-Rock Island .....	8.6	8.5	8.5	25.6	23.9	23.6	24.7	25.2	25.0
Decatur .....	2.1	2.0	2.0	3.3	3.2	3.2	8.1	8.2	8.1
Kankakee-Bradley .....	1.9	1.9	1.9	3.3	3.1	3.1	8.1	8.1	8.0
Peoria .....	8.8	8.8	8.8	23.2	22.4	22.3	32.0	32.3	32.2
Rockford .....	6.6	6.5	6.5	18.0	18.3	18.2	22.4	22.9	22.8
Springfield .....	7.6	7.3	7.3	11.6	10.9	11.0	17.4	17.2	17.1
<b>Indiana</b> .....	137.8	134.6	135.4	285.9	267.2	264.8	397.5	408.5	403.6
Anderson .....	1.6	1.7	1.7	3.0	2.5	2.5	7.8	7.8	7.7
Bloomington .....	3.0	2.9	2.9	6.8	6.8	6.8	10.0	10.0	10.0
Columbus .....	1.6	1.6	1.6	4.1	3.2	3.2	3.8	4.2	4.1
Elkhart-Goshen .....	3.3	3.2	3.2	7.6	7.2	7.1	10.9	11.0	11.0
Evansville .....	6.1	5.7	5.7	18.0	17.3	17.2	28.0	28.0	27.8
Fort Wayne .....	12.1	11.8	11.8	20.8	20.6	20.6	36.0	36.8	36.5
Indianapolis-Carmel .....	61.5	60.1	60.4	129.8	117.3	114.1	116.7	118.4	116.5
Kokomo .....	1.4	1.4	1.4	2.5	2.6	2.6	4.2	4.6	4.5
Lafayette .....	3.9	3.8	3.8	5.8	5.6	5.6	10.3	10.4	10.3
Michigan City-La Porte .....	1.3	1.3	1.3	2.9	2.8	2.7	6.9	7.0	7.0
Muncie .....	2.9	2.7	2.7	4.5	4.7	4.7	9.7	9.7	9.6
South Bend-Mishawaka .....	6.9	6.7	6.7	12.9	12.8	12.7	30.4	31.6	31.3
Terre Haute .....	2.7	2.7	2.7	5.1	5.2	5.2	12.2	12.4	12.3
<b>Iowa</b> .....	103.8	103.6	103.9	124.9	112.8	114.4	197.3	205.9	200.1
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 .....	10.5	10.6	10.6	12.9	12.4	12.4	17.1	17.3	17.2
Des Moines-West Des Moines .....	51.9	51.5	52.0	38.3	37.3	37.2	38.6	40.4	40.2
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	4.8	4.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Sioux City .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	8.8	8.3	8.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Waterloo-Cedar Falls .....	5.0	5.0	5.0	7.1	6.6	6.6	12.7	13.3	12.7

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Leisure and hospitality			Other services			Government		
	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P
<b>Florida</b> .....	933.3	913.0	902.5	337.9	334.4	328.9	1,043.4	1,035.1	1,034.3
Bradenton-Sarasota-Venice .....	32.1	31.4	31.2	14.0	14.1	13.9	26.3	25.6	25.4
Cape Coral-Fort Myers .....	28.1	26.8	26.5	9.7	9.7	9.5	33.9	33.4	33.3
Deltona-Daytona Beach-Ormond Beach .....	23.1	23.2	23.2	8.0	7.9	7.8	22.1	22.0	21.9
Fort Walton Beach-Crestview-Destin .....	13.5	13.5	13.4	3.8	3.7	3.7	14.1	14.6	14.2
Gainesville .....	14.3	15.2	15.0	4.7	4.7	4.7	39.2	38.5	38.0
Jacksonville .....	67.8	66.6	66.0	28.1	26.9	26.7	71.8	72.5	71.2
Lakeland-Winter Haven .....	17.0	16.1	15.9	8.6	8.5	8.4	26.6	27.4	26.8
Miami-Fort Lauderdale-Pompano Beach .....	249.6	246.5	243.4	102.7	101.9	100.7	297.6	301.2	296.8
Naples-Marco Island .....	20.7	19.9	19.4	5.9	5.9	5.8	12.8	12.7	12.5
Ocala .....	10.2	10.1	10.0	4.3	4.3	4.3	15.8	16.3	16.0
Orlando-Kissimmee .....	203.3	195.9	194.6	52.6	50.8	50.4	106.2	108.8	106.6
Palm Bay-Melbourne-Titusville .....	21.8	20.3	20.0	8.1	8.1	8.0	27.5	27.4	27.1
Palm Coast .....	2.3	2.2	2.2	.8	.8	.8	3.5	3.3	3.3
Panama City-Lynn Haven-Panama City Beach .....	13.1	13.4	13.3	3.5	3.4	3.4	12.9	13.6	13.1
Pensacola-Ferry Pass-Brent .....	18.2	17.7	17.5	7.3	7.3	7.2	26.5	26.8	26.4
Port St. Lucie .....	14.2	13.7	13.6	6.0	6.1	6.0	17.9	18.0	17.7
Punta Gorda .....	5.0	5.1	5.0	1.9	1.8	1.8	5.8	5.6	5.5
Sebastian-Vero Beach .....	5.7	5.0	4.9	1.8	1.8	1.7	5.7	5.6	5.5
Tallahassee .....	16.0	16.3	16.1	9.4	9.4	9.3	60.0	60.1	59.9
Tampa-St. Petersburg-Clearwater .....	121.2	121.9	117.2	48.8	50.3	48.8	141.3	140.9	138.8
<b>Georgia</b> .....	402.3	398.9	396.9	161.7	157.7	155.6	664.8	682.6	662.3
Albany .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	13.0	13.5	12.9
Athens-Clarke County .....	8.4	8.6	8.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	23.7	24.7	24.2
Atlanta-Sandy Springs-Marietta .....	238.9	238.3	239.0	98.2	99.6	97.6	321.5	331.9	321.7
Augusta-Richmond County .....	21.6	21.5	21.2	9.1	9.1	8.9	41.2	43.0	42.3
Brunswick .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	10.1	10.4	10.2
Columbus .....	13.9	13.5	13.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	22.0	23.2	22.8
Dalton .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	7.1	7.1	6.8
Gainesville .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	10.2	10.7	10.3
Hinesville-Fort Stewart .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	7.2	7.2	7.2
Macon .....	9.2	8.6	8.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	14.5	14.6	14.6
Rome .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	6.9	7.2	7.1
Savannah .....	20.8	20.9	20.8	7.9	7.8	7.6	22.3	23.2	22.1
Valdosta .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	12.2	13.2	12.7
Warner Robins .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	22.7	23.8	23.3
<b>Hawaii</b> .....	107.6	102.1	101.6	26.8	26.6	26.1	118.4	127.9	120.6
Honolulu .....	62.7	61.4	61.2	20.6	20.4	20.0	92.1	100.8	93.8
<b>Idaho</b> .....	68.0	62.5	63.6	21.1	20.3	20.0	113.4	122.8	114.1
Boise City-Nampa .....	25.4	23.1	23.1	8.1	8.2	8.2	41.8	44.0	42.6
Coeur d'Alene .....	9.8	8.9	9.0	1.6	1.4	1.4	9.0	9.5	8.9
Idaho Falls .....	5.2	5.5	5.6	2.1	2.7	2.7	6.6	7.8	6.7
Lewiston .....	2.7	2.3	2.2	1.1	.8	.8	6.0	6.8	5.8
Pocatello .....	3.9	3.8	3.8	1.1	.9	.9	9.0	9.4	9.0
<b>Illinois</b> .....	555.3	541.5	542.4	273.9	263.4	267.0	826.8	850.2	826.6
Bloomington-Normal .....	9.8	10.2	10.1	3.5	3.4	3.3	13.1	13.8	13.2
Champaign-Urbana .....	10.4	10.7	10.7	3.4	3.5	3.5	33.4	33.6	34.1
Chicago-Naperville-Joliet .....	430.4	412.6	412.6	208.1	200.6	201.4	560.6	568.6	554.6
Danville .....	2.4	2.3	2.3	1.4	1.4	1.4	6.1	6.0	6.0
Davenport-Moline-Rock Island .....	18.8	19.1	18.7	7.6	7.5	7.4	26.8	28.1	27.4
Decatur .....	4.8	5.0	5.0	2.8	2.9	2.9	5.5	5.9	5.6
Kankakee-Bradley .....	4.1	3.8	3.8	2.0	1.9	1.9	6.6	6.7	6.5
Peoria .....	18.2	18.8	18.5	8.1	8.0	8.0	20.1	21.4	19.9
Rockford .....	12.9	13.1	13.0	9.7	9.7	9.5	16.4	17.8	16.5
Springfield .....	10.9	10.6	10.7	6.6	6.6	6.5	29.3	30.1	29.1
<b>Indiana</b> .....	295.2	302.4	296.0	113.3	110.8	111.0	392.3	416.0	392.3
Anderson .....	5.8	5.8	5.7	1.7	1.7	1.7	5.9	7.1	6.6
Bloomington .....	7.8	8.3	8.1	2.7	2.8	2.7	21.6	22.1	21.6
Columbus .....	3.3	3.5	3.5	1.2	1.2	1.2	5.5	5.7	5.5
Elkhart-Goshen .....	7.6	7.0	6.8	3.8	3.7	3.7	7.9	8.5	7.9
Evansville .....	17.2	17.2	17.0	7.3	7.3	7.2	17.2	18.3	17.9
Fort Wayne .....	20.1	20.1	19.7	8.1	7.8	7.8	19.1	20.6	19.2
Indianapolis-Carmel .....	93.0	95.3	92.4	37.1	36.9	36.9	112.9	119.2	114.1
Kokomo .....	4.6	4.6	4.4	2.4	2.4	2.4	6.9	7.4	7.1
Lafayette .....	8.5	9.0	8.9	3.0	3.1	3.1	24.3	28.3	27.3
Michigan City-La Porte .....	5.3	5.4	5.3	1.8	1.7	1.6	7.1	7.6	7.3
Muncie .....	5.2	5.4	5.3	1.7	1.8	1.7	10.3	10.3	10.2
South Bend-Mishawaka .....	13.0	13.1	12.9	5.7	5.7	5.6	15.0	16.8	15.2
Terre Haute .....	7.0	7.1	7.1	2.6	2.6	2.6	12.0	11.8	11.4
<b>Iowa</b> .....	141.7	140.9	141.3	58.3	56.9	57.0	231.4	256.7	232.1
Ames .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	16.5	17.6	17.1
Cedar Rapids .....	11.1	11.0	10.9	5.1	5.1	5.0	14.3	16.9	14.9
Des Moines-West Des Moines .....	31.5	31.0	30.2	13.1	12.9	12.9	38.9	42.9	39.5
Dubuque .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	3.9	4.9	3.9
Iowa City .....	8.6	9.1	9.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	30.2	32.3	31.4
Sioux City .....	7.2	7.1	7.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	8.6	9.7	8.8
Waterloo-Cedar Falls .....	8.4	8.1	8.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	12.7	13.2	12.2

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	Total			Mining and Logging			Construction		
	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P
<b>Kansas</b> .....	1,374.8	1,349.7	1,326.3	10.0	10.1	10.2	68.4	58.7	60.5
Lawrence .....	48.0	47.3	47.1	(2)	(2)	(2)	(2)	(2)	(2)
Topeka .....	110.5	110.5	109.1	(1)	(1)	(1)	6.5	5.5	5.5
Wichita .....	305.5	304.2	295.5	(1)	(1)	(1)	17.4	16.1	16.3
<b>Kentucky</b> .....	1,852.1	1,786.4	1,770.0	24.0	25.6	25.5	88.2	71.5	71.1
Bowling Green .....	60.2	58.5	57.2	(1)	(1)	(1)	3.4	3.1	3.1
Elizabethtown .....	47.2	47.2	46.5	(1)	(1)	(1)	2.1	2.0	2.0
Lexington-Fayette .....	254.2	248.3	244.8	(1)	(1)	(1)	13.2	11.8	11.9
Louisville-Jefferson County .....	621.5	604.9	598.6	(1)	(1)	(1)	35.7	29.6	29.8
Owensboro .....	51.0	50.5	49.6	(1)	(1)	(1)	2.8	2.8	2.8
<b>Louisiana</b> .....	1,923.7	1,931.4	1,914.2	55.5	53.0	52.4	135.7	141.3	139.9
Alexandria .....	67.0	67.2	66.1	(2)	(2)	(2)	(2)	(2)	(2)
Baton Rouge .....	371.5	376.0	372.2	1.6	1.5	1.5	40.0	42.7	42.3
Houma-Bayou Cane-Thibodaux .....	97.4	97.2	96.2	7.3	6.8	6.8	5.9	5.7	5.6
Lafayette .....	151.2	150.9	150.4	17.4	17.1	17.0	7.1	6.9	6.9
Lake Charles .....	93.2	93.1	92.7	1.5	1.4	1.4	10.3	10.2	10.0
Monroe .....	77.1	76.9	76.8	(2)	(2)	(2)	(2)	(2)	(2)
New Orleans-Metairie-Kenner .....	521.3	523.3	519.5	8.7	8.5	8.6	33.0	31.9	31.3
Shreveport-Bossier City .....	180.7	178.3	177.4	4.4	4.3	4.3	9.1	9.1	9.0
<b>Maine</b> .....	628.6	611.4	606.9	2.5	2.0	2.3	31.8	28.1	27.9
Bangor .....	64.8	64.6	63.8	.2	.2	.2	3.2	2.7	2.8
Lewiston-Auburn .....	48.4	48.0	47.2	(1)	(1)	(1)	2.5	2.3	2.3
Portland-South Portland-Biddeford .....	199.7	193.4	193.0	(1)	(1)	(1)	10.2	8.8	8.7
<b>Maryland</b> .....	2,613.1	2,569.0	2,562.7	(1)	(1)	(1)	184.1	157.4	156.9
Baltimore-Towson .....	1,319.8	1,295.5	1,282.9	(1)	(1)	(1)	84.4	75.5	74.3
Cumberland .....	39.4	39.1	38.7	(2)	(2)	(2)	(2)	(2)	(2)
Hagerstown-Martinsburg .....	101.2	99.4	98.2	(1)	(1)	(1)	5.9	5.2	5.2
Salisbury .....	55.1	53.3	53.7	(2)	(2)	(2)	(2)	(2)	(2)
<b>Massachusetts</b> .....	3,304.4	3,228.2	3,195.5	1.4	1.3	1.3	142.0	118.7	120.2
Barnstable Town .....	115.1	103.3	108.4	(1)	(1)	(1)	6.3	5.7	5.7
Boston-Cambridge-Quincy .....	2,495.4	2,456.1	2,429.9	.9	.8	.8	102.6	85.4	86.6
Leominster-Fitchburg-Gardner .....	49.8	48.9	47.5	(1)	(1)	(1)	2.3	1.6	1.6
New Bedford .....	64.6	63.8	62.8	(1)	(1)	(1)	2.9	2.4	2.4
Pittsfield .....	38.2	36.0	36.5	(1)	(1)	(1)	1.8	1.4	1.4
Springfield .....	294.1	289.9	283.0	(1)	(1)	(1)	11.2	9.1	9.2
Worcester .....	244.0	245.7	239.9	(1)	(1)	(1)	9.8	8.7	8.8
<b>Michigan</b> .....	4,104.6	3,898.6	3,834.2	8.3	7.8	7.9	166.5	137.9	137.7
Ann Arbor .....	189.6	185.2	183.5	(1)	(1)	(1)	4.7	3.8	3.8
Battle Creek .....	58.1	55.6	54.9	(1)	(1)	(1)	2.3	1.9	1.9
Bay City .....	37.9	36.5	36.1	(1)	(1)	(1)	1.3	1.1	1.1
Detroit-Warren-Livonia .....	1,866.2	1,766.5	1,726.6	(1)	(1)	(1)	69.2	54.8	54.9
Flint .....	139.0	131.7	128.3	(1)	(1)	(1)	5.1	4.1	4.1
Grand Rapids-Wyoming .....	378.4	369.0	361.0	(1)	(1)	(1)	17.5	15.8	15.9
Holland-Grand Haven .....	109.9	102.8	100.8	(1)	(1)	(1)	5.4	4.7	4.7
Jackson .....	56.8	54.7	53.5	(1)	(1)	(1)	2.1	1.7	1.7
Kalamazoo-Portage .....	141.0	137.8	134.3	(1)	(1)	(1)	6.2	5.2	5.2
Lansing-East Lansing .....	219.8	213.4	210.4	(1)	(1)	(1)	7.9	6.4	6.5
Monroe .....	40.4	39.1	37.8	(1)	(1)	(1)	2.4	2.4	2.4
Muskegon-Norton Shores .....	64.4	61.0	60.1	(1)	(1)	(1)	2.0	1.6	1.6
Niles-Benton Harbor .....	65.2	61.5	60.3	(1)	(1)	(1)	2.3	1.8	1.8
Saginaw-Saginaw Township North .....	85.3	82.8	81.7	(1)	(1)	(1)	3.7	3.1	3.1
<b>Minnesota</b> .....	2,772.8	2,699.7	2,670.7	6.7	4.4	4.6	123.7	103.0	106.7
Duluth .....	133.5	130.1	127.6	(1)	(1)	(1)	9.3	6.2	6.3
Minneapolis-St. Paul-Bloomington .....	1,791.2	1,745.5	1,728.1	(1)	(1)	(1)	76.5	59.4	61.0
Rochester .....	107.8	106.4	105.9	(1)	(1)	(1)	4.3	4.0	4.1
St. Cloud .....	101.3	100.5	98.7	(1)	(1)	(1)	5.2	4.5	4.6
<b>Mississippi</b> .....	1,128.6	1,123.8	1,109.5	9.4	9.5	9.5	60.5	62.3	61.2
Gulfport-Biloxi .....	109.4	108.7	108.2	(1)	(1)	(1)	6.9	6.6	6.6
Hattiesburg .....	58.3	59.9	57.7	(2)	(2)	(2)	(2)	(2)	(2)
Jackson .....	257.8	257.8	257.7	.9	1.0	1.0	12.9	11.9	12.2
Pascagoula .....	58.4	57.5	57.7	(1)	(1)	(1)	5.3	4.3	4.3
<b>Missouri</b> .....	2,769.9	2,746.3	2,698.3	5.1	4.9	5.0	147.2	132.3	131.6
Columbia .....	90.2	90.5	89.9	(2)	(2)	(2)	(2)	(2)	(2)
Jefferson City .....	79.4	78.5	77.3	(2)	(2)	(2)	(2)	(2)	(2)
Joplin .....	78.8	80.0	78.7	(2)	(2)	(2)	(2)	(2)	(2)
Kansas City .....	1,019.2	1,009.2	997.3	(1)	(1)	(1)	52.5	47.1	47.4
St. Joseph .....	59.1	60.0	58.8	(2)	(2)	(2)	(2)	(2)	(2)
St. Louis <sup>3</sup> .....	1,348.0	1,327.2	1,304.1	(1)	(1)	(1)	82.6	72.4	72.8
Springfield .....	196.0	196.9	194.2	(1)	(1)	(1)	10.2	9.4	9.4

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		
	July 2008	June 2009	July 2009 <sup>P</sup>	July 2008	June 2009	July 2009 <sup>P</sup>	July 2008	June 2009	July 2009 <sup>P</sup>
<b>Kansas</b> .....	189.3	169.4	167.1	264.1	256.5	254.5	38.9	37.5	37.1
Lawrence .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	7.9	7.6	7.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Topeka .....	7.5	6.8	6.7	20.2	19.6	19.5	2.1	2.1	2.0
Wichita .....	68.6	60.9	59.3	51.8	51.3	50.8	6.0	5.3	5.1
<b>Kentucky</b> .....	241.6	209.7	208.5	382.2	368.8	366.5	30.1	29.5	29.4
Bowling Green .....	9.3	7.2	7.5	11.4	10.9	11.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Elizabethtown .....	5.7	5.2	5.1	8.2	8.0	7.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Lexington-Fayette .....	35.1	32.4	32.1	46.8	45.0	44.5	6.3	6.2	6.2
Louisville-Jefferson County .....	70.1	67.3	66.4	137.7	131.0	129.2	11.1	10.8	10.9
Owensboro .....	9.2	8.5	8.4	10.2	9.9	9.8	.5	.5	.5
<b>Louisiana</b> .....	152.6	144.3	142.2	382.5	378.6	375.0	26.6	27.5	27.2
Alexandria .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	11.7	11.6	11.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Baton Rouge .....	25.8	25.2	24.9	66.5	67.8	67.3	5.9	5.1	5.0
Houma-Bayou Cane-Thibodaux .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	24.9	25.3	25.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Lafayette .....	10.1	9.8	9.6	29.8	29.9	29.7	3.3	3.2	3.2
Lake Charles .....	9.4	9.1	9.1	17.8	17.5	17.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Monroe .....	7.3	5.9	5.9	14.5	14.4	14.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
New Orleans-Metairie-Kenner .....	36.7	35.8	35.5	108.8	108.0	107.1	7.2	8.0	7.9
Shreveport-Bossier City .....	11.8	10.4	10.2	35.2	34.9	34.8	3.5	3.3	3.2
<b>Maine</b> .....	59.8	53.8	53.1	127.2	119.6	120.8	10.9	10.3	10.3
Bangor .....	3.4	3.2	3.2	15.2	15.0	15.1	1.3	1.3	1.3
Lewiston-Auburn .....	5.9	5.5	5.3	10.1	9.9	9.8	.9	.8	.8
Portland-South Portland-Biddeford .....	14.7	13.6	13.5	41.8	39.0	39.2	4.9	4.8	4.8
<b>Maryland</b> .....	128.9	123.5	124.1	465.8	450.4	443.6	49.6	48.8	48.7
Baltimore-Towson .....	69.7	67.2	67.5	241.1	233.3	229.1	23.0	22.2	22.0
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 .....	9.3	9.1	9.1	22.5	21.3	21.5	3.1	3.0	3.0
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> .....	285.8	273.1	269.5	569.7	551.9	545.5	89.9	85.6	85.7
Barnstable Town .....	3.4	2.9	3.0	24.9	21.5	22.6	1.8	1.6	1.6
Boston-Cambridge-Quincy .....	216.3	208.0	206.4	416.3	405.2	401.9	76.5	73.3	73.5
Leominster-Fitchburg-Gardner .....	8.2	7.9	7.7	10.9	11.0	10.7	.5	.5	.5
New Bedford .....	9.7	9.1	8.9	13.2	13.0	12.9	.9	.8	.8
Pittsfield .....	3.5	3.2	3.2	6.3	6.1	6.1	.6	.6	.6
Springfield .....	35.8	34.8	34.2	59.2	57.8	56.4	4.4	4.2	4.2
Worcester .....	28.3	27.3	26.8	45.5	45.1	44.1	4.1	4.0	4.0
<b>Michigan</b> .....	550.6	441.1	441.7	772.9	726.6	719.3	61.7	56.0	54.8
Ann Arbor .....	14.1	12.3	12.0	26.6	24.7	24.6	2.9	2.7	2.7
Battle Creek .....	13.1	12.0	11.8	9.6	9.0	8.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Bay City .....	4.0	3.4	3.3	8.1	7.6	7.6	.6	.5	.5
Detroit-Warren-Livonia .....	214.4	181.4	180.4	354.9	338.9	334.2	32.2	29.2	28.8
Flint .....	12.6	6.7	6.8	30.4	29.0	28.7	2.9	2.7	2.7
Grand Rapids-Wyoming .....	66.6	60.8	59.3	72.2	69.3	68.8	4.9	4.5	4.4
Holland-Grand Haven .....	33.6	29.8	29.6	17.7	16.6	16.5	.8	.7	.7
Jackson .....	9.1	7.9	7.7	12.0	11.4	11.3	.5	.5	.5
Kalamazoo-Portage .....	21.9	19.7	19.4	24.3	23.4	23.2	1.5	1.4	1.3
Lansing-East Lansing .....	20.3	15.4	15.6	34.5	33.1	32.9	2.5	2.3	2.3
Monroe .....	5.3	4.2	4.2	9.5	9.0	8.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Muskegon-Norton Shores .....	12.2	11.0	10.8	13.9	13.3	13.1	1.0	.9	.9
Niles-Benton Harbor .....	13.7	12.4	11.9	11.9	11.1	11.1	.7	.6	.6
Saginaw-Saginaw Township North .....	10.7	9.0	9.1	16.7	16.3	16.1	1.5	1.3	1.3
<b>Minnesota</b> .....	340.2	300.5	301.2	524.9	509.3	504.3	57.8	55.5	54.8
Duluth .....	8.8	7.6	7.5	25.3	24.6	24.3	2.2	2.1	2.1
Minneapolis-St. Paul-Bloomington .....	199.0	183.3	180.9	333.7	320.7	320.1	42.1	41.5	41.4
Rochester .....	12.4	11.0	11.1	16.0	15.8	15.6	1.6	1.4	1.4
St. Cloud .....	17.2	15.6	15.6	21.1	20.7	20.5	1.2	1.2	1.2
<b>Mississippi</b> .....	158.5	144.8	144.3	222.7	217.7	215.0	13.6	13.2	13.1
Gulfport-Biloxi .....	6.3	5.6	5.6	19.1	19.0	18.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Hattiesburg .....	4.3	4.0	4.0	12.9	13.0	12.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Jackson .....	18.8	17.2	17.2	51.3	51.0	50.5	4.8	4.3	4.3
Pascagoula .....	16.3	15.9	15.9	8.4	8.4	8.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>Missouri</b> .....	289.7	260.9	261.6	541.7	531.0	528.5	64.6	63.8	63.8
Columbia .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	14.9	14.8	14.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Jefferson City .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	13.1	13.7	13.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Joplin .....	14.8	13.5	13.6	20.8	20.8	20.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Kansas City .....	82.1	76.2	76.5	205.9	199.4	197.8	42.2	41.0	40.8
St. Joseph .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	11.6	11.5	11.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
St. Louis <sup>3</sup> .....	128.8	117.0	116.9	258.4	251.1	249.4	31.2	30.5	30.5
Springfield .....	16.9	14.8	14.7	45.8	45.0	44.9	4.4	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		
	July 2008	June 2009	July 2009 <sup>P</sup>	July 2008	June 2009	July 2009 <sup>P</sup>	July 2008	June 2009	July 2009 <sup>P</sup>
<b>Kansas</b> .....	73.9	71.7	73.2	149.4	138.3	138.1	174.1	176.1	175.9
Lawrence .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	5.0	4.8	4.8	4.9	4.9	4.9
Topeka .....	7.3	7.3	7.3	9.6	9.1	9.1	17.1	17.2	17.2
Wichita .....	11.8	11.7	11.7	31.6	31.7	31.4	42.3	44.9	44.3
<b>Kentucky</b> .....	92.5	90.1	88.5	182.8	173.0	171.0	244.3	245.4	247.0
Bowling Green .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	6.8	6.8	6.7	8.0	8.1	8.1
Elizabethtown .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	4.7	4.8	4.8	4.8	4.9	4.9
Lexington-Fayette .....	10.7	10.5	10.4	29.7	26.5	26.6	29.4	29.6	29.5
Louisville-Jefferson County .....	43.6	42.7	42.8	74.6	72.3	71.5	80.7	81.8	82.1
Owensboro .....	2.5	2.5	2.5	3.3	3.0	3.0	5.8	6.0	6.0
<b>Louisiana</b> .....	95.1	91.7	91.9	203.8	202.8	201.1	254.0	256.9	257.1
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 .....	18.3	18.3	18.1	45.8	44.9	44.4	45.6	47.4	47.4
Houma-Bayou Cane-Thibodaux .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Lafayette .....	8.5	8.5	8.6	17.6	17.6	17.6	21.2	21.1	21.2
Lake Charles .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	8.1	7.7	7.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Monroe .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	7.9	8.0	8.0	12.8	12.7	12.7
New Orleans-Metairie-Kenner .....	26.6	25.5	25.4	67.9	66.0	65.2	66.0	68.0	68.0
Shreveport-Bossier City .....	7.1	7.0	7.0	17.6	17.4	17.3	25.3	25.8	25.6
<b>Maine</b> .....	33.4	32.3	32.3	57.6	57.3	57.0	116.9	118.2	118.2
Bangor .....	2.3	2.3	2.3	5.9	5.9	5.8	13.6	13.6	13.6
Lewiston-Auburn .....	3.2	3.2	3.2	5.2	5.1	5.1	10.6	10.8	10.8
Portland-South Portland-Biddeford .....	15.5	15.0	15.0	24.0	23.7	23.7	35.3	36.4	36.3
<b>Maryland</b> .....	153.6	144.5	143.9	403.6	400.2	398.7	380.8	391.4	391.5
Baltimore-Towson .....	79.1	73.5	73.5	197.1	190.8	189.9	226.9	230.9	230.7
Cumberland .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Hagerstown-Martinsburg .....	7.7	7.4	7.4	7.6	7.8	7.8	13.7	13.8	13.8
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> .....	224.5	210.9	211.0	495.1	465.8	465.3	629.9	639.3	639.4
Barnstable Town .....	4.4	4.0	4.1	10.0	9.1	9.1	18.0	17.7	17.7
Boston-Cambridge-Quincy .....	188.5	176.8	176.9	420.3	397.9	397.8	466.6	477.3	477.2
Leominster-Fitchburg-Gardner .....	1.7	1.6	1.6	3.2	2.8	2.8	8.7	8.6	8.5
New Bedford .....	2.1	2.0	2.0	3.7	3.8	3.7	13.0	12.7	12.8
Pittsfield .....	1.8	1.7	1.7	3.9	3.4	3.4	8.1	7.9	7.9
Springfield .....	17.7	17.6	17.6	23.4	22.5	22.0	56.8	56.7	56.5
Worcester .....	13.6	13.3	13.3	27.3	25.6	25.4	49.5	51.1	50.7
<b>Michigan</b> .....	206.0	194.8	194.1	551.7	500.5	495.2	599.6	610.7	609.0
Ann Arbor .....	6.1	5.9	5.9	26.1	24.3	23.9	23.6	24.1	23.9
Battle Creek .....	1.5	1.4	1.4	5.0	4.3	4.2	9.6	9.8	9.6
Bay City .....	1.6	1.5	1.5	3.5	3.4	3.3	6.2	6.1	6.1
Detroit-Warren-Livonia .....	106.9	99.6	99.6	335.8	292.8	289.5	279.1	282.4	280.4
Flint .....	7.0	6.5	6.5	13.3	12.1	11.8	24.9	25.8	25.8
Grand Rapids-Wyoming .....	19.9	19.2	19.2	56.5	53.4	52.9	60.4	62.3	61.6
Holland-Grand Haven .....	3.2	3.1	3.1	11.2	9.9	9.9	10.7	10.6	10.5
Jackson .....	1.9	1.8	1.8	4.7	4.5	4.4	9.6	9.5	9.4
Kalamazoo-Portage .....	8.1	7.8	7.8	15.1	13.2	12.9	21.8	22.1	21.9
Lansing-East Lansing .....	15.1	14.8	14.8	20.6	19.2	18.8	29.5	30.2	30.1
Monroe .....	1.5	1.5	1.5	3.9	3.3	3.2	5.0	5.1	5.1
Muskegon-Norton Shores .....	2.1	1.9	1.9	3.4	2.9	2.9	11.2	11.2	11.2
Niles-Benton Harbor .....	2.3	2.2	2.2	5.8	5.2	5.2	9.5	9.4	9.4
Saginaw-Saginaw Township North .....	4.3	4.1	4.1	9.0	8.7	8.7	16.2	16.3	16.3
<b>Minnesota</b> .....	178.9	176.0	175.2	331.9	300.0	300.0	438.3	452.9	451.9
Duluth .....	5.7	5.5	5.5	8.7	8.0	8.0	28.4	29.0	28.8
Minneapolis-St. Paul-Bloomington .....	140.6	139.5	138.7	266.0	244.6	244.8	256.5	263.1	262.4
Rochester .....	2.8	2.7	2.7	5.1	4.8	4.8	42.3	42.6	43.1
St. Cloud .....	4.5	4.5	4.5	9.0	8.5	8.5	16.6	17.1	17.0
<b>Mississippi</b> .....	47.1	44.4	44.3	93.7	86.1	85.0	124.7	128.4	127.6
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 .....	16.3	16.2	16.2	28.9	28.1	28.2	36.5	37.6	38.0
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> .....	167.0	163.3	163.7	344.7	332.2	331.4	390.9	398.4	398.3
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> )	11.8	11.9	12.0
Kansas City .....	74.6	74.3	74.6	151.5	146.7	146.3	123.8	125.3	125.4
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> .....	80.4	78.4	78.6	200.4	192.5	192.8	210.4	213.7	212.8
Springfield .....	12.2	12.2	12.1	19.3	19.3	19.2	35.3	36.7	36.7

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Leisure and hospitality			Other services			Government		
	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P
<b>Kansas</b> .....	118.1	117.8	118.0	53.7	54.6	53.5	234.9	259.0	238.2
Lawrence .....	6.0	6.2	6.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	12.3	14.5	14.2
Topeka .....	8.8	8.7	8.7	5.4	5.7	5.6	26.0	28.5	27.5
Wichita .....	28.5	29.4	29.3	11.0	10.9	10.7	36.5	42.0	36.6
<b>Kentucky</b> .....	179.6	180.0	178.9	75.4	74.5	75.5	311.4	318.3	308.1
Bowling Green .....	6.8	6.8	6.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	9.1	10.5	9.3
Elizabethtown .....	4.5	4.6	4.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	11.9	12.7	12.1
Lexington-Fayette .....	27.1	27.7	27.4	10.2	10.2	10.3	45.7	48.4	45.9
Louisville-Jefferson County .....	63.1	60.0	60.9	27.9	27.9	27.5	77.0	81.5	77.5
Owensboro .....	4.8	4.6	4.6	2.5	2.5	2.5	9.4	10.2	9.5
<b>Louisiana</b> .....	198.5	198.7	196.9	68.9	70.5	69.8	350.5	366.1	360.7
Alexandria .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	14.8	15.8	15.3
Baton Rouge .....	33.3	33.1	32.6	14.0	13.4	13.3	74.7	76.6	75.4
Houma-Bayou Cane-Thibodaux .....	7.9	7.8	7.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	13.3	13.8	13.4
Lafayette .....	15.2	14.7	14.5	5.0	5.1	5.0	16.0	17.0	17.1
Lake Charles .....	11.8	11.3	11.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	14.9	16.3	15.9
Monroe .....	7.1	7.0	6.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	13.7	14.6	15.0
New Orleans-Metairie-Kenner .....	68.5	68.7	68.3	19.8	19.9	19.9	78.1	83.0	82.3
Shreveport-Bossier City .....	23.7	23.8	23.7	8.0	8.0	7.8	35.0	34.3	34.5
<b>Maine</b> .....	75.9	66.5	73.2	20.7	19.8	20.2	91.9	103.5	91.6
Bangor .....	6.0	6.1	6.1	2.1	2.1	2.0	11.6	12.2	11.4
Lewiston-Auburn .....	4.0	3.6	3.8	1.2	1.2	1.3	4.8	5.6	4.8
Portland-South Portland-Biddeford .....	25.3	22.3	24.3	6.1	5.8	5.9	21.9	24.0	21.6
<b>Maryland</b> .....	254.7	250.9	256.3	119.3	115.0	120.9	472.7	486.9	478.1
Baltimore-Towson .....	123.0	121.0	120.5	57.0	57.3	57.7	218.5	223.8	217.7
Cumberland .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	8.2	8.7	8.6
Hagerstown-Martinsburg .....	9.6	9.2	9.3	3.9	3.8	3.8	17.9	18.8	17.3
Salisbury .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	10.5	10.5	10.3
<b>Massachusetts</b> .....	334.3	326.1	337.4	126.0	121.0	121.8	405.8	434.5	398.4
Barnstable Town .....	25.7	20.8	24.4	4.5	3.9	4.1	16.1	16.1	16.1
Boston-Cambridge-Quincy .....	232.5	234.1	238.4	92.4	90.1	90.9	282.5	307.2	279.5
Leominster-Fitchburg-Gardner .....	5.2	5.3	5.4	1.4	1.2	1.2	7.7	8.4	7.5
New Bedford .....	6.7	6.8	6.9	2.7	2.6	2.6	9.7	10.6	9.8
Pittsfield .....	6.3	5.5	6.4	1.7	1.5	1.6	4.2	4.7	4.2
Springfield .....	28.4	25.9	25.8	11.8	11.4	11.6	45.4	49.9	45.5
Worcester .....	22.3	24.0	23.5	9.2	8.8	8.9	34.4	37.8	34.4
<b>Michigan</b> .....	420.9	413.4	417.3	177.8	173.0	171.0	588.6	636.8	586.2
Ann Arbor .....	14.5	14.6	14.7	6.8	6.8	6.8	64.2	66.0	65.2
Battle Creek .....	5.2	4.9	4.8	2.4	2.4	2.4	9.2	9.4	9.3
Bay City .....	4.9	4.9	4.9	2.2	2.0	2.0	5.5	6.0	5.8
Detroit-Warren-Livonia .....	185.4	182.7	180.3	87.8	85.2	83.7	200.5	219.5	194.8
Flint .....	16.0	15.5	15.5	6.0	5.7	5.6	20.8	23.6	20.8
Grand Rapids-Wyoming .....	32.5	31.9	31.2	16.2	16.1	15.8	31.7	35.7	31.9
Holland-Grand Haven .....	9.2	8.6	8.5	5.1	5.1	5.1	13.0	13.7	12.2
Jackson .....	5.5	5.2	4.9	2.8	2.8	2.8	8.6	9.4	9.0
Kalamazoo-Portage .....	16.3	16.0	16.0	6.2	6.0	6.0	19.6	23.0	20.6
Lansing-East Lansing .....	19.1	18.9	18.8	11.9	12.0	11.8	58.4	61.1	58.8
Monroe .....	5.3	4.8	4.8	2.3	2.2	2.2	5.0	6.2	5.1
Muskegon-Norton Shores .....	8.0	6.9	6.9	2.5	2.4	2.4	8.1	8.9	8.4
Niles-Benton Harbor .....	7.0	6.1	6.2	3.4	3.2	3.2	8.6	9.5	8.7
Saginaw-Saginaw Township North .....	8.7	8.6	8.6	3.5	3.5	3.5	11.0	11.9	10.9
<b>Minnesota</b> .....	259.6	254.1	259.0	119.1	116.0	115.3	391.7	428.0	397.7
Duluth .....	14.9	14.4	14.5	6.1	5.9	5.8	24.1	26.8	24.8
Minneapolis-St. Paul-Bloomington .....	169.7	167.4	166.3	78.6	78.6	78.5	228.5	247.4	234.0
Rochester .....	9.3	9.5	9.5	3.4	3.4	3.4	10.6	11.2	10.2
St. Cloud .....	9.1	9.7	9.6	4.0	3.9	3.9	13.4	14.8	13.3
<b>Mississippi</b> .....	126.4	124.8	123.7	37.1	37.4	37.3	234.9	255.2	248.5
Gulfport-Biloxi .....	24.3	22.8	22.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	23.1	25.2	24.9
Hattiesburg .....	7.5	7.7	7.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	12.8	14.5	13.6
Jackson .....	22.8	22.2	22.0	9.9	9.9	9.8	54.7	58.4	58.3
Pascagoula .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	10.9	11.7	11.6
<b>Missouri</b> .....	293.7	290.5	289.4	122.4	118.3	118.2	402.9	450.7	406.8
Columbia .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	28.4	28.5	28.3
Jefferson City .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	28.2	28.8	28.0
Joplin .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	8.1	9.8	8.5
Kansas City .....	100.2	101.0	100.3	42.2	41.7	42.0	144.2	156.5	146.2
St. Joseph .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	9.5	10.5	9.8
St. Louis <sup>3</sup> .....	147.7	144.2	143.7	58.2	53.7	53.6	149.9	173.7	153.0
Springfield .....	19.3	19.7	19.4	8.6	8.5	8.5	24.0	26.9	24.9

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			Mining and Logging			Construction		
	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P
<b>Montana</b> .....	454.0	446.8	446.5	8.5	8.3	8.5	32.7	27.4	27.6
Billings .....	80.8	79.0	78.0	(2)	(2)	(2)	(2)	(2)	(2)
Great Falls .....	36.5	35.7	34.9	(2)	(2)	(2)	(2)	(2)	(2)
Missoula .....	56.3	54.5	54.7	(2)	(2)	(2)	(2)	(2)	(2)
<b>Nebraska</b> .....	962.2	956.1	949.9	(1)	(1)	(1)	53.5	50.9	51.3
Lincoln .....	170.8	170.8	169.8	(1)	(1)	(1)	8.2	7.8	7.9
Omaha-Council Bluffs .....	467.9	464.8	464.6	(1)	(1)	(1)	27.1	26.0	26.5
<b>Nevada</b> .....	1,264.7	1,195.8	1,180.8	12.6	12.5	12.7	121.5	92.5	90.3
Carson City .....	32.5	30.5	30.4	(2)	(2)	(2)	(2)	(2)	(2)
Las Vegas-Paradise .....	910.8	862.7	850.8	.4	.4	.4	96.0	76.6	74.4
Reno-Sparks .....	215.6	200.1	197.4	.4	.4	.4	17.4	11.7	11.7
<b>New Hampshire</b> .....	649.1	641.7	633.9	1.1	1.0	1.0	28.1	22.5	22.9
Manchester .....	100.9	101.9	99.4	(1)	(1)	(1)	5.0	4.7	4.8
Portsmouth .....	57.8	56.0	55.4	(1)	(1)	(1)	1.6	1.5	1.5
Rochester-Dover .....	56.7	57.6	56.0	(1)	(1)	(1)	1.8	1.7	1.7
<b>New Jersey</b> .....	4,081.3	3,992.9	3,961.0	1.7	1.7	1.7	171.0	146.1	150.9
Atlantic City-Hammonton .....	152.1	143.9	146.2	(1)	(1)	(1)	7.0	5.9	5.9
Ocean City .....	56.0	49.1	51.6	(2)	(2)	(2)	(2)	(2)	(2)
Trenton-Ewing .....	241.0	239.9	236.2	(1)	(1)	(1)	6.4	5.9	6.0
Vineland-Millville-Bridgeton .....	60.0	61.7	59.1	(1)	(1)	(1)	3.2	2.8	2.9
<b>New Mexico</b> .....	841.5	825.8	815.6	21.6	19.3	19.4	57.8	50.4	49.7
Albuquerque .....	393.4	382.5	380.0	(1)	(1)	(1)	28.8	24.6	24.1
Farmington .....	52.0	51.9	50.9	(2)	(2)	(2)	(2)	(2)	(2)
Las Cruces .....	66.7	66.4	64.8	(1)	(1)	(1)	4.3	3.6	3.6
Santa Fe .....	66.8	63.3	63.5	(1)	(1)	(1)	4.8	3.7	3.7
<b>New York</b> .....	8,832.0	8,672.8	8,660.4	7.0	6.6	6.7	380.6	348.9	357.1
Albany-Schenectady-Troy .....	451.0	446.1	440.5	(1)	(1)	(1)	20.0	17.1	17.8
Binghamton .....	114.4	113.8	110.9	(1)	(1)	(1)	5.0	4.5	4.8
Buffalo-Niagara Falls .....	551.3	545.3	539.5	(1)	(1)	(1)	23.6	20.3	21.0
Elmira .....	41.4	40.6	40.0	(1)	(1)	(1)	2.0	1.8	1.9
Glens Falls .....	59.0	56.6	56.2	(1)	(1)	(1)	3.2	2.7	2.8
Ithaca .....	61.2	61.8	61.0	(1)	(1)	(1)	1.3	1.2	1.2
Kingston .....	62.3	63.0	62.1	(1)	(1)	(1)	2.9	2.7	2.8
New York-Northern New Jersey-Long Island .....	8,649.8	8,488.9	8,491.9	(1)	(1)	(1)	374.8	335.5	345.3
Poughkeepsie-Newburgh-Middletown .....	254.6	252.3	247.6	(1)	(1)	(1)	12.2	11.3	11.6
Rochester .....	515.5	513.6	504.3	.6	.7	.7	20.8	19.2	19.9
Syracuse .....	323.2	321.2	317.8	(1)	(1)	(1)	15.0	14.3	14.8
Utica-Rome .....	135.1	133.4	132.8	(1)	(1)	(1)	4.1	3.9	4.0
<b>North Carolina</b> .....	4,066.2	3,953.9	3,860.9	6.6	6.4	6.4	238.9	196.3	194.9
Asheville .....	174.6	169.5	166.8	(1)	(1)	(1)	11.0	9.5	9.4
Burlington .....	59.4	57.8	57.1	(1)	(1)	(1)	3.4	2.9	2.9
Charlotte-Gastonia-Concord .....	840.1	807.7	788.2	(1)	(1)	(1)	55.0	45.0	43.8
Durham-Chapel Hill .....	288.3	284.2	278.4	(1)	(1)	(1)	10.2	8.8	8.8
Fayetteville .....	126.8	128.9	123.9	(1)	(1)	(1)	6.1	5.0	5.0
Goldsboro .....	44.0	43.7	42.3	(2)	(2)	(2)	(2)	(2)	(2)
Greensboro-High Point .....	360.6	347.0	342.6	(1)	(1)	(1)	18.5	14.9	14.5
Greenville .....	75.7	75.4	73.9	(1)	(1)	(1)	4.1	3.2	3.2
Hickory-Lenoir-Morganton .....	156.0	146.9	144.0	(1)	(1)	(1)	5.2	4.5	4.5
Jacksonville .....	46.1	46.9	44.2	(2)	(2)	(2)	(2)	(2)	(2)
Raleigh-Cary .....	518.3	505.8	499.0	(1)	(1)	(1)	38.3	29.4	29.7
Rocky Mount .....	62.1	61.8	61.0	(1)	(1)	(1)	3.0	2.5	2.5
Wilmington .....	145.2	140.7	138.3	(1)	(1)	(1)	11.3	9.0	9.0
Winston-Salem .....	214.1	213.1	207.1	(1)	(1)	(1)	10.0	8.7	8.7
<b>North Dakota</b> .....	362.0	376.3	366.8	6.9	7.6	7.7	24.3	24.6	25.1
Bismarck .....	61.1	62.4	61.2	(1)	(1)	(1)	4.1	4.2	4.2
Fargo .....	119.5	122.0	120.3	(1)	(1)	(1)	8.6	8.3	8.5
Grand Forks .....	51.9	53.1	51.6	(1)	(1)	(1)	3.3	2.8	2.8
<b>Ohio</b> .....	5,376.8	5,161.3	5,126.4	12.4	11.9	12.1	226.0	192.3	194.4
Akron .....	329.8	329.8	328.4	(1)	(1)	(1)	14.3	13.0	13.2
Canton-Massillon .....	172.1	167.8	167.0	(1)	(1)	(1)	8.6	7.3	7.4
Cincinnati-Middletown .....	1,045.7	1,010.8	1,003.5	(1)	(1)	(1)	49.4	46.7	46.2
Cleveland-Elyria-Mentor .....	1,065.4	1,015.9	1,011.3	(1)	(1)	(1)	41.9	32.5	31.5
Columbus .....	944.1	930.1	924.5	(1)	(1)	(1)	37.1	31.6	33.0
Dayton .....	392.8	385.1	380.6	(1)	(1)	(1)	14.7	13.0	13.2
Lima .....	53.9	54.4	53.8	(1)	(1)	(1)	2.2	2.0	2.0
Mansfield .....	57.8	54.6	54.0	(1)	(1)	(1)	2.2	1.9	1.9
Sandusky .....	42.0	42.9	43.0	(1)	(1)	(1)	1.1	1.1	1.1
Springfield .....	51.8	51.4	50.7	(1)	(1)	(1)	1.6	1.5	1.5
Toledo .....	317.2	298.8	299.9	(1)	(1)	(1)	14.4	12.0	12.2
Weirton-Steubenville .....	48.6	47.2	47.6	(1)	(1)	(1)	3.2	3.5	3.6
Youngstown-Warren-Boardman .....	235.1	223.6	221.3	(1)	(1)	(1)	10.6	9.0	9.1
<b>Oklahoma</b> .....	1,581.4	1,560.7	1,549.7	52.9	46.1	47.2	77.5	74.3	73.8
Lawton .....	42.9	42.6	42.0	(1)	(1)	(1)	1.8	1.6	1.6
Oklahoma City .....	566.8	570.2	563.1	16.4	17.0	17.1	28.4	28.5	27.9
Tulsa .....	431.6	428.7	425.2	7.5	7.1	7.2	23.6	23.8	24.0

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		
	July 2008	June 2009	July 2009 <sup>P</sup>	July 2008	June 2009	July 2009 <sup>P</sup>	July 2008	June 2009	July 2009 <sup>P</sup>
<b>Montana</b> .....	20.3	19.4	19.4	92.9	89.6	90.0	7.7	7.3	7.3
Billings .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	19.9	19.6	19.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Great Falls .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	8.1	7.9	8.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Missoula .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	11.9	12.2	12.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>Nebraska</b> .....	101.7	92.8	92.1	204.2	199.9	201.4	18.8	17.8	17.7
Lincoln .....	14.7	13.5	13.2	32.0	32.1	31.7	2.5	2.3	2.2
Omaha-Council Bluffs .....	33.7	32.4	32.3	99.3	96.1	96.9	12.2	11.5	11.4
<b>Nevada</b> .....	48.9	45.2	45.1	232.1	224.2	223.8	14.9	14.3	14.2
Carson City .....	3.2	2.7	2.7	4.5	4.1	4.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Las Vegas-Paradise .....	25.8	23.9	23.8	161.1	154.3	153.9	10.8	10.4	10.3
Reno-Sparks .....	14.3	13.0	13.0	48.1	46.1	46.9	2.8	2.6	2.6
<b>New Hampshire</b> .....	75.9	68.6	68.7	141.0	141.0	140.3	12.8	12.3	12.3
Manchester .....	9.1	8.5	8.5	20.0	19.9	19.8	3.1	3.1	3.0
Portsmouth .....	4.0	3.9	3.8	11.4	11.1	11.0	1.9	1.8	1.8
Rochester-Dover .....	6.8	6.5	6.5	10.9	11.1	11.0	1.2	1.1	1.1
<b>New Jersey</b> .....	300.3	274.6	276.0	863.2	849.1	838.0	92.1	88.1	88.7
Atlantic City-Hammonton .....	3.4	2.7	2.7	23.0	22.0	22.9	1.1	1.0	1.0
Ocean City .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	10.9	9.6	10.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Trenton-Ewing .....	9.4	8.9	8.9	30.2	31.2	30.6	6.2	6.1	6.1
Vineland-Millville-Bridgeton .....	9.1	8.7	8.7	12.6	12.6	12.4	1.1	1.0	1.0
<b>New Mexico</b> .....	35.5	31.7	31.4	144.4	136.7	135.8	15.6	15.6	15.4
Albuquerque .....	22.5	19.3	18.9	68.1	64.0	63.5	9.4	9.0	9.1
Farmington .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Las Cruces .....	3.1	2.9	2.9	10.3	9.9	9.8	1.0	.9	.9
Santa Fe .....	.9	.9	.9	11.3	10.6	10.6	2.0	1.1	1.1
<b>New York</b> .....	536.0	498.1	491.6	1,519.5	1,475.7	1,455.9	263.9	254.3	254.8
Albany-Schenectady-Troy .....	22.7	21.6	21.3	76.0	74.7	73.6	9.8	9.1	9.2
Binghamton .....	18.0	16.5	16.3	21.3	20.9	20.7	2.1	2.0	2.0
Buffalo-Niagara Falls .....	58.0	54.4	53.5	102.6	100.0	99.0	8.5	8.1	8.2
Elmira .....	6.6	5.9	5.8	8.0	7.7	7.7	.5	.5	.5
Glens Falls .....	6.8	6.6	6.5	10.5	9.7	9.9	1.1	1.1	1.1
Ithaca .....	3.8	3.3	3.2	6.5	6.4	6.3	.5	.5	.5
Kingston .....	4.0	3.7	3.7	12.2	12.1	11.8	1.0	1.0	1.0
New York-Northern New Jersey-Long Island .....	429.9	401.5	397.4	1,599.3	1,548.1	1,526.0	284.3	273.9	273.9
Poughkeepsie-Newburgh-Middletown .....	21.1	19.3	18.7	55.9	55.1	54.2	4.7	4.5	4.6
Rochester .....	71.0	66.6	66.4	85.6	84.3	83.4	10.4	10.0	10.1
Syracuse .....	31.6	29.7	29.3	65.9	64.3	63.5	5.6	5.2	5.1
Utica-Rome .....	12.6	12.0	11.9	23.2	22.9	22.5	2.4	2.2	2.2
<b>North Carolina</b> .....	513.5	450.5	443.5	768.7	735.4	731.1	71.3	67.7	66.9
Asheville .....	19.9	18.3	18.1	33.2	32.0	32.0	2.1	2.1	2.0
Burlington .....	10.6	9.5	9.4	11.5	11.1	11.0	.6	.5	.5
Charlotte-Gastonia-Concord .....	80.2	72.0	71.3	177.7	166.8	165.3	21.3	20.4	20.2
Durham-Chapel Hill .....	40.8	37.0	36.3	34.4	32.4	32.4	3.9	3.8	3.7
Fayetteville .....	10.3	9.3	9.2	22.7	22.2	21.3	2.2	2.1	2.0
Goldensboro .....	( <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 .....	60.2	53.8	53.7	73.7	70.1	69.8	6.2	5.6	5.5
Greenville .....	6.7	6.2	6.1	11.5	11.1	11.0	1.2	1.1	1.1
Hickory-Lenoir-Morganton .....	46.0	39.8	39.3	28.3	27.0	27.2	1.0	.9	.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 .....	32.8	29.6	29.2	92.4	90.7	90.5	17.0	16.8	16.7
Rocky Mount .....	9.3	9.2	9.1	15.2	15.6	15.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Wilmington .....	9.5	8.9	8.8	30.6	29.0	28.7	3.2	3.0	3.0
Winston-Salem .....	27.5	25.0	24.8	39.3	36.5	36.2	2.1	2.0	2.0
<b>North Dakota</b> .....	26.8	23.9	23.9	78.2	79.9	79.7	7.5	7.2	7.2
Bismarck .....	2.8	2.3	2.3	12.7	12.5	12.5	1.1	1.0	1.0
Fargo .....	9.8	8.8	8.8	26.7	26.8	26.7	3.3	3.2	3.2
Grand Forks .....	4.3	3.7	3.7	10.7	10.9	10.9	.7	.7	.7
<b>Ohio</b> .....	739.5	617.8	612.5	1,038.3	1,003.0	997.9	86.8	80.4	79.6
Akron .....	44.4	39.4	39.2	67.5	66.0	65.3	4.5	4.1	4.1
Canton-Massillon .....	30.6	28.0	27.8	32.1	31.6	31.6	2.1	2.0	2.0
Cincinnati-Middletown .....	119.3	103.2	101.8	210.1	204.0	204.2	15.4	14.8	14.8
Cleveland-Elyria-Mentor .....	139.4	121.2	120.2	196.2	192.0	191.1	18.0	17.0	16.9
Columbus .....	75.2	70.2	69.5	189.9	185.0	183.2	17.8	17.0	17.0
Dayton .....	48.0	40.8	39.8	67.2	65.8	65.7	12.3	11.7	11.7
Lima .....	7.8	7.7	7.6	11.3	10.9	10.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Mansfield .....	11.6	10.7	10.5	11.3	10.3	10.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Sandusky .....	5.4	5.2	5.1	7.4	6.9	6.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Springfield .....	7.0	6.3	6.2	11.4	10.9	10.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Toledo .....	42.8	35.7	37.3	64.2	61.9	61.9	3.6	3.4	3.4
Weirton-Steubenville .....	8.0	6.6	6.6	9.3	8.9	9.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Youngstown-Warren-Boardman .....	35.5	25.7	25.5	50.6	50.2	50.1	3.1	2.9	2.8
<b>Oklahoma</b> .....	151.3	135.2	135.6	289.6	286.7	285.5	29.4	28.7	28.7
Lawton .....	3.5	3.3	3.3	7.3	7.2	7.2	.6	.5	.5
Oklahoma City .....	36.9	35.7	35.6	100.7	100.5	99.7	12.8	12.2	12.2
Tulsa .....	53.2	48.6	48.0	86.0	84.3	84.0	10.0	9.0	8.9

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	Financial activities			Professional and business services			Education and health services		
	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P
<b>Montana</b> .....	22.3	21.8	22.2	42.2	40.1	40.7	59.6	63.1	62.0
Billings .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	9.7	9.4	9.5	12.6	12.8	12.8
Great Falls .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	3.5	3.4	3.4	6.3	6.5	6.4
Missoula .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	6.2	6.2	6.2	8.5	8.8	8.7
<b>Nebraska</b> .....	69.6	69.1	68.8	106.5	99.7	100.9	131.5	134.1	134.2
Lincoln .....	12.9	13.0	13.0	19.3	18.5	18.8	22.3	22.6	22.6
Omaha-Council Bluffs .....	40.0	40.0	39.9	65.9	62.0	62.5	66.8	67.5	67.1
<b>Nevada</b> .....	61.6	58.0	57.4	150.7	142.3	140.0	95.4	98.6	97.6
Carson City .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	2.2	1.9	1.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Las Vegas-Paradise .....	47.5	45.4	45.0	109.8	104.2	102.1	66.1	69.5	68.6
Reno-Sparks .....	9.8	9.3	9.2	27.3	24.4	24.1	21.1	21.0	20.9
<b>New Hampshire</b> .....	38.6	37.5	37.2	67.2	65.8	67.0	104.9	106.8	105.4
Manchester .....	8.2	8.0	7.9	14.3	14.5	14.4	17.9	18.1	18.0
Portsmouth .....	4.2	4.2	4.2	9.2	9.3	9.2	5.4	5.6	5.6
Rochester-Dover .....	4.4	4.3	4.3	4.7	4.6	4.6	8.0	8.1	8.0
<b>New Jersey</b> .....	272.8	259.1	258.7	624.7	585.1	590.4	585.2	599.4	591.9
Atlantic City-Hammonton .....	4.6	4.5	4.5	10.6	10.1	10.1	18.1	18.6	18.4
Ocean City .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	4.8	4.8	4.8
Trenton-Ewing .....	17.5	17.3	17.4	38.6	38.1	38.2	42.7	43.0	41.0
Vineland-Millville-Bridgeton .....	1.8	1.7	1.7	3.7	3.5	3.5	9.5	9.9	9.7
<b>New Mexico</b> .....	35.0	33.9	34.6	109.3	105.5	104.4	111.5	116.2	115.1
Albuquerque .....	18.9	18.2	18.3	64.7	62.1	62.2	50.2	53.6	53.7
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 .....	2.6	2.6	2.5	6.5	6.3	6.2	11.0	11.4	11.4
Santa Fe .....	2.8	2.7	2.7	5.5	5.2	5.2	9.4	9.8	9.7
<b>New York</b> .....	734.3	690.8	693.8	1,178.5	1,121.5	1,122.1	1,578.7	1,637.2	1,609.9
Albany-Schenectady-Troy .....	26.4	25.8	25.6	57.5	55.7	55.7	79.1	81.3	80.6
Binghamton .....	4.5	4.4	4.4	10.5	9.6	9.6	15.9	16.1	16.1
Buffalo-Niagara Falls .....	33.3	32.7	32.9	74.0	71.5	71.6	84.5	86.4	84.6
Elmira .....	1.6	1.5	1.5	2.8	2.6	2.5	7.7	8.1	7.9
Glens Falls .....	2.2	2.1	2.1	4.3	3.9	3.9	7.9	8.1	8.0
Ithaca .....	1.6	1.7	1.6	3.1	3.0	3.0	30.7	31.5	31.3
Kingston .....	2.7	2.5	2.5	4.3	4.4	4.4	10.4	10.6	10.5
New York-Northern New Jersey-Long Island .....	797.8	750.1	747.2	1,343.3	1,278.6	1,285.1	1,437.9	1,498.4	1,481.6
Poughkeepsie-Newburgh-Middletown .....	9.6	9.1	9.2	21.7	21.2	21.1	46.3	48.5	47.5
Rochester .....	22.2	21.3	21.5	64.3	61.3	61.4	102.4	106.2	104.3
Syracuse .....	18.8	18.2	18.2	35.8	34.9	35.1	53.3	54.8	53.9
Utica-Rome .....	7.8	7.7	7.7	9.5	8.8	8.9	25.3	25.8	25.6
<b>North Carolina</b> .....	214.6	201.5	202.0	507.0	468.1	470.8	528.9	539.6	537.3
Asheville .....	6.1	5.7	5.7	16.7	14.7	15.2	29.5	30.5	30.4
Burlington .....	1.9	1.8	1.8	7.1	6.6	6.7	9.7	10.1	10.1
Charlotte-Gastonia-Concord .....	74.6	68.5	69.6	138.1	123.6	125.1	77.8	79.0	78.3
Durham-Chapel Hill .....	13.5	13.0	13.0	35.8	33.5	33.2	55.8	57.8	57.4
Fayetteville .....	4.5	4.4	4.4	12.9	12.3	12.4	15.1	15.3	15.3
Goldensboro .....	( <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 .....	22.4	21.0	21.2	46.7	44.0	44.1	46.2	46.0	46.0
Greenville .....	2.5	2.5	2.5	6.3	5.9	6.0	11.1	11.2	11.2
Hickory-Lenoir-Morganton .....	3.7	3.5	3.6	11.5	9.8	10.0	18.5	18.8	18.8
Jacksonville .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Raleigh-Cary .....	27.5	26.9	26.7	86.1	84.0	82.4	58.7	59.1	58.9
Rocky Mount .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	6.1	5.3	5.4	7.0	7.2	7.1
Wilmington .....	7.6	6.9	6.9	15.5	14.8	15.1	16.1	16.5	16.5
Winston-Salem .....	13.5	13.1	13.1	26.7	24.3	24.6	44.6	46.9	46.8
<b>North Dakota</b> .....	20.5	20.3	20.5	31.0	30.4	30.2	52.0	53.6	53.4
Bismarck .....	3.2	3.2	3.2	6.6	6.5	6.4	10.7	11.1	11.0
Fargo .....	9.0	8.9	9.1	13.8	13.8	13.7	17.1	17.4	17.1
Grand Forks .....	1.7	1.7	1.7	3.3	3.5	3.5	8.9	9.1	9.1
<b>Ohio</b> .....	291.6	282.1	285.9	677.0	621.9	619.7	801.4	819.8	817.4
Akron .....	13.9	13.6	13.7	53.7	51.5	50.6	48.8	49.9	49.9
Canton-Massillon .....	8.1	8.1	8.1	15.1	14.0	13.9	30.0	31.1	31.0
Cincinnati-Middletown .....	66.1	61.9	62.3	159.4	151.1	152.3	145.1	145.5	146.3
Cleveland-Elyria-Mentor .....	69.4	66.6	67.1	145.5	130.5	130.6	174.3	179.8	180.3
Columbus .....	70.8	68.3	67.8	155.1	150.4	152.1	113.3	118.6	117.2
Dayton .....	18.3	17.9	18.0	50.9	48.7	48.5	66.3	69.0	68.9
Lima .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	4.6	4.3	4.3	11.2	11.5	11.4
Mansfield .....	1.8	1.7	1.7	5.4	4.9	4.9	8.2	8.4	8.4
Sandusky .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	2.1	2.0	2.0	5.3	5.1	5.1
Springfield .....	3.2	3.2	3.3	4.1	3.7	3.7	9.1	9.8	9.7
Toledo .....	12.2	11.8	11.8	33.6	27.7	27.9	51.6	52.2	52.0
Weirton-Steubenville .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	2.1	2.1	2.0	8.7	9.7	9.6
Youngstown-Warren-Boardman .....	9.1	8.8	8.9	20.6	20.2	19.6	42.3	42.8	42.6
<b>Oklahoma</b> .....	83.8	80.9	81.3	184.2	171.2	173.4	197.4	198.1	198.5
Lawton .....	2.7	2.7	2.7	3.7	3.4	3.4	4.2	4.4	4.4
Oklahoma City .....	34.3	33.8	33.8	74.5	66.2	66.7	75.5	75.6	75.3
Tulsa .....	24.8	24.2	24.3	63.7	60.9	61.0	58.5	58.6	58.5

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	Leisure and hospitality			Other services			Government		
	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P
<b>Montana</b> .....	66.3	63.4	66.1	17.7	17.7	17.5	83.8	88.7	85.2
Billings .....	11.2	10.8	11.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	8.5	9.3	8.1
Great Falls .....	5.2	5.0	5.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	5.8	6.1	4.7
Missoula .....	8.1	8.0	8.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	8.9	7.8	7.7
<b>Nebraska</b> .....	85.6	86.3	85.3	35.3	36.0	35.6	155.5	169.5	162.6
Lincoln .....	16.0	16.3	16.1	6.9	6.9	6.8	36.0	37.8	37.5
Omaha-Council Bluffs .....	48.0	48.1	47.9	16.8	17.1	17.0	58.1	64.1	63.1
<b>Nevada</b> .....	336.1	315.2	313.4	37.2	37.1	37.0	153.7	155.9	149.3
Carson City .....	3.9	3.1	3.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	11.6	11.5	11.5
Las Vegas-Paradise .....	271.3	256.2	254.0	26.1	26.1	26.0	95.9	95.7	92.3
Reno-Sparks .....	39.1	34.6	34.5	7.4	7.0	7.0	27.9	30.0	27.1
<b>New Hampshire</b> .....	74.1	67.5	72.0	22.6	22.3	23.4	82.8	96.4	83.7
Manchester .....	9.0	8.8	8.9	4.3	4.3	4.3	10.0	12.0	9.8
Portsmouth .....	9.0	7.2	7.7	1.6	1.6	1.6	9.5	9.8	9.0
Rochester-Dover .....	5.7	5.8	6.2	1.9	1.9	1.9	11.3	12.5	10.7
<b>New Jersey</b> .....	374.1	358.0	372.5	168.7	171.3	173.7	627.5	660.4	618.5
Atlantic City-Hammonton .....	57.9	52.9	55.0	4.8	4.9	4.9	21.6	21.3	20.8
Ocean City .....	19.5	14.2	17.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	9.2	10.1	9.2
Trenton-Ewing .....	14.8	14.8	14.8	9.7	10.0	10.0	65.5	64.6	63.2
Vineland-Millville-Bridgeton .....	3.7	3.7	3.7	2.2	2.2	2.2	13.1	15.6	13.3
<b>New Mexico</b> .....	89.2	86.3	86.1	32.3	31.3	32.1	189.3	198.9	191.6
Albuquerque .....	39.7	37.5	37.8	12.8	12.3	12.3	78.3	81.9	80.1
Farmington .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	10.5	11.5	10.7
Las Cruces .....	7.1	7.0	6.9	1.7	1.7	1.7	19.1	20.1	18.9
Santa Fe .....	9.7	9.1	9.1	3.6	3.5	3.5	16.8	16.7	17.0
<b>New York</b> .....	767.4	744.2	764.3	370.4	371.3	380.1	1,495.7	1,524.2	1,524.1
Albany-Schenectady-Troy .....	36.4	34.5	34.6	18.6	18.4	18.7	104.5	107.9	103.4
Binghamton .....	10.3	9.9	10.0	4.7	4.6	4.6	22.1	25.3	22.4
Buffalo-Niagara Falls .....	52.5	51.8	53.7	24.1	23.8	24.0	90.2	96.3	91.0
Elmira .....	3.3	3.2	3.2	1.7	1.7	1.7	7.2	7.6	7.3
Glens Falls .....	10.3	8.4	9.7	2.5	2.4	2.5	10.2	11.6	9.7
Ithaca .....	4.1	4.1	4.2	1.5	1.5	1.5	8.1	8.6	8.2
Kingston .....	7.6	7.3	7.5	2.9	2.5	2.7	14.3	16.2	15.2
New York-Northern New Jersey-Long Island .....	705.6	704.8	727.1	378.1	382.2	384.3	1,298.8	1,315.8	1,324.0
Poughkeepsie-Newburgh-Middletown .....	22.2	20.2	20.8	10.0	9.7	9.7	50.9	53.4	50.2
Rochester .....	44.1	43.0	43.4	19.8	19.7	19.8	74.3	81.3	73.4
Syracuse .....	27.9	27.5	27.8	12.6	12.5	12.5	56.7	59.8	57.6
Utica-Rome .....	10.8	10.0	10.5	4.9	4.8	4.9	34.5	35.3	34.6
<b>North Carolina</b> .....	413.7	407.4	410.1	186.3	181.7	178.3	616.7	699.3	619.6
Asheville .....	24.5	22.6	23.2	7.9	7.8	7.7	23.7	26.3	23.0
Burlington .....	6.6	6.4	6.4	1.7	1.7	1.6	6.3	7.2	6.7
Charlotte-Gastonia-Concord .....	88.1	84.7	86.0	37.4	36.3	35.5	89.9	111.4	93.1
Durham-Chapel Hill .....	21.7	21.8	21.6	20.3	19.5	19.1	51.9	56.6	52.9
Fayetteville .....	14.1	13.9	13.9	5.1	5.2	5.1	33.8	39.2	35.3
Goldensboro .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	10.6	11.6	10.6
Greensboro-High Point .....	32.7	32.5	32.5	15.3	15.0	14.7	38.7	44.1	40.6
Greenville .....	8.0	8.1	8.1	2.6	2.8	2.7	21.7	23.3	22.0
Hickory-Lenoir-Morganton .....	12.4	11.2	11.6	6.4	6.6	6.5	23.0	24.8	21.6
Jacksonville .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	12.1	13.9	11.5
Raleigh-Cary .....	50.3	49.3	48.7	28.1	29.2	29.3	87.1	90.8	86.9
Rocky Mount .....	5.3	5.1	5.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	9.9	11.0	10.0
Wilmington .....	23.0	21.7	22.4	7.0	7.1	7.0	21.4	23.8	20.9
Winston-Salem .....	20.3	20.6	20.6	10.0	9.9	9.9	20.1	26.1	20.4
<b>North Dakota</b> .....	34.4	36.3	35.8	15.2	15.0	14.9	65.2	77.5	68.4
Bismarck .....	6.0	6.1	6.0	3.0	2.9	2.9	10.9	12.6	11.7
Fargo .....	12.3	13.0	12.7	4.8	4.9	4.8	14.1	16.9	15.7
Grand Forks .....	5.7	5.8	5.6	1.9	1.9	1.9	11.4	13.0	11.7
<b>Ohio</b> .....	523.7	530.6	535.6	221.8	218.5	218.1	758.3	783.0	753.2
Akron .....	32.3	32.6	32.8	14.1	13.9	13.8	45.4	45.8	45.8
Canton-Massillon .....	17.5	17.1	17.2	8.5	8.5	8.4	19.5	20.1	19.6
Cincinnati-Middletown .....	113.1	108.4	108.6	44.0	43.7	43.5	123.8	131.5	123.5
Cleveland-Elyria-Mentor .....	96.9	93.6	95.6	43.9	41.0	41.8	139.9	141.7	136.2
Columbus .....	92.3	91.7	91.6	37.0	37.1	37.0	155.6	160.2	156.1
Dayton .....	38.2	38.6	38.2	15.4	14.3	14.1	61.5	65.3	62.5
Lima .....	4.9	4.9	4.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	6.8	7.1	6.9
Mansfield .....	5.6	5.5	5.5	2.4	2.3	2.3	8.3	8.4	8.2
Sandusky .....	12.5	13.4	13.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	5.6	5.5	5.5
Springfield .....	5.3	5.3	5.4	2.7	2.7	2.7	7.2	7.7	7.2
Toledo .....	34.6	34.0	34.1	14.2	14.3	14.2	46.0	45.8	45.1
Weirton-Staubenville .....	6.4	6.4	6.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	6.5	6.3	6.1
Youngstown-Warren-Boardman .....	23.5	23.4	23.5	10.7	10.5	10.4	29.1	30.1	28.8
<b>Oklahoma</b> .....	146.6	150.0	148.7	63.7	62.8	62.5	305.0	326.7	314.5
Lawton .....	4.7	4.6	4.6	1.6	1.5	1.5	12.8	13.4	12.8
Oklahoma City .....	57.3	60.1	59.9	23.7	23.5	23.2	106.3	117.1	111.7
Tulsa .....	37.9	38.9	38.6	18.8	19.4	19.3	47.6	53.9	51.4

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Total			Mining and Logging			Construction		
	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P
<b>Oregon</b> .....	1,722.9	1,646.8	1,624.7	9.1	7.4	7.5	98.8	80.6	80.3
Bend .....	70.0	68.0	68.4	(1)	(1)	(1)	6.3	5.4	5.5
Corvallis .....	37.4	37.7	34.6	(1)	(1)	(1)	1.5	1.2	1.2
Eugene-Springfield .....	152.6	149.2	145.0	.9	.9	.9	7.8	6.5	6.7
Medford .....	80.2	79.2	76.8	.7	.6	.6	4.8	3.9	3.9
Portland-Vancouver-Beaverton .....	1,036.4	984.9	976.0	1.6	1.4	1.5	63.8	51.3	51.4
Salem .....	153.8	145.7	143.6	1.3	1.2	1.1	9.5	7.6	7.7
<b>Pennsylvania</b> .....	5,786.0	5,670.3	5,601.4	22.7	24.1	24.3	270.3	246.9	247.6
Allentown-Bethlehem-Easton .....	342.4	338.1	330.4	(1)	(1)	(1)	16.9	15.5	15.6
Altoona .....	61.8	60.8	60.1	(2)	(2)	(2)	(2)	(2)	(2)
Erie .....	132.9	128.1	127.3	(1)	(1)	(1)	5.0	4.2	4.3
Harrisburg-Carlisle .....	333.6	324.4	321.2	(1)	(1)	(1)	12.8	11.7	11.7
Johnstown .....	60.6	60.4	59.0	(2)	(2)	(2)	(2)	(2)	(2)
Lancaster .....	238.8	231.1	228.2	(1)	(1)	(1)	17.7	16.4	16.4
Lebanon .....	50.1	49.1	48.6	(2)	(2)	(2)	(2)	(2)	(2)
Philadelphia-Camden-Wilmington .....	2,799.2	2,740.5	2,701.9	(1)	(1)	(1)	128.5	110.3	110.8
Pittsburgh .....	1,152.6	1,134.6	1,119.8	5.3	5.5	5.5	60.9	56.6	57.5
Reading .....	172.4	168.8	165.9	(1)	(1)	(1)	9.3	8.8	8.9
Scranton-Wilkes-Barre .....	261.2	255.4	252.9	(1)	(1)	(1)	11.6	10.1	10.2
State College .....	71.4	70.6	70.7	(2)	(2)	(2)	(2)	(2)	(2)
Williamsport .....	53.2	51.6	51.0	(2)	(2)	(2)	(2)	(2)	(2)
York-Hanover .....	182.1	178.5	175.9	(1)	(1)	(1)	12.6	12.1	12.2
<b>Rhode Island</b> .....	480.5	468.9	462.7	.3	.2	.2	22.1	18.8	19.7
Providence-Fall River-Warwick .....	566.0	553.8	544.9	.3	.2	.2	27.3	23.3	24.3
<b>South Carolina</b> .....	1,916.4	1,869.9	1,839.1	4.3	4.2	4.1	114.9	103.7	101.2
Anderson .....	63.2	61.4	59.9	(2)	(2)	(2)	(2)	(2)	(2)
Charleston-North Charleston-Summerville .....	302.9	296.5	293.6	(1)	(1)	(1)	19.9	18.6	18.4
Columbia .....	366.0	362.6	359.7	(1)	(1)	(1)	20.3	19.3	19.2
Florence .....	85.6	87.7	85.0	(2)	(2)	(2)	(2)	(2)	(2)
Greenville-Mauldin-Easley .....	317.1	312.2	309.3	(1)	(1)	(1)	18.1	16.5	16.4
Myrtle Beach-North Myrtle Beach-Conway .....	132.7	124.5	123.6	(2)	(2)	(2)	(2)	(2)	(2)
Spartanburg .....	124.7	124.4	121.4	(2)	(2)	(2)	(2)	(2)	(2)
Sumter .....	36.5	35.7	34.3	(2)	(2)	(2)	(2)	(2)	(2)
<b>South Dakota</b> .....	416.5	413.8	410.3	(1)	(1)	(1)	25.9	24.5	25.1
Rapid City .....	64.2	63.0	63.0	(1)	(1)	(1)	5.3	5.0	5.1
Sioux Falls .....	136.7	136.7	134.7	(1)	(1)	(1)	8.5	7.9	8.0
<b>Tennessee</b> .....	2,761.4	2,654.5	2,649.7	(1)	(1)	(1)	136.4	109.5	108.9
Chattanooga .....	244.1	237.8	236.5	(1)	(1)	(1)	10.6	9.0	9.0
Clarksville .....	82.7	80.0	79.4	(1)	(1)	(1)	3.8	3.0	2.9
Cleveland .....	40.0	38.9	38.8	(1)	(1)	(1)	1.7	1.6	1.6
Jackson .....	61.8	59.4	59.3	(1)	(1)	(1)	3.4	2.7	2.7
Johnson City .....	79.5	77.3	77.1	(1)	(1)	(1)	3.4	3.1	3.1
Kingsport-Bristol-Bristol .....	121.7	118.7	117.2	(1)	(1)	(1)	8.3	7.3	7.3
Knoxville .....	333.5	322.5	322.9	(1)	(1)	(1)	18.9	16.5	16.5
Memphis .....	628.1	617.6	615.8	(1)	(1)	(1)	25.5	23.8	23.6
Morristown .....	49.0	47.3	47.2	(1)	(1)	(1)	2.6	2.1	2.1
Nashville-Davidson—Murfreesboro—Franklin .....	753.6	725.1	719.1	(1)	(1)	(1)	40.2	35.4	35.5
<b>Texas</b> .....	10,575.8	10,412.0	10,356.6	233.5	209.4	208.3	676.1	603.1	605.1
Abilene .....	67.8	67.1	66.4	(1)	(1)	(1)	6.0	5.7	5.7
Amarillo .....	114.0	111.4	111.0	(1)	(1)	(1)	8.4	7.8	7.8
Austin-Round Rock .....	771.7	773.5	770.3	(1)	(1)	(1)	48.1	44.9	45.0
Beaumont-Port Arthur .....	164.6	159.3	157.2	(1)	(1)	(1)	19.6	18.5	18.6
Brownsville-Harlingen .....	126.8	123.9	122.6	(1)	(1)	(1)	4.2	3.7	3.7
College Station-Bryan .....	91.2	89.8	89.1	(1)	(1)	(1)	7.8	7.2	7.2
Corpus Christi .....	182.6	179.4	176.9	(1)	(1)	(1)	22.4	20.1	20.2
Dallas-Fort Worth-Arlington .....	2,980.4	2,941.0	2,935.0	(1)	(1)	(1)	197.0	187.8	189.8
El Paso .....	272.3	276.1	274.7	(1)	(1)	(1)	15.7	15.1	15.1
Houston-Sugar Land-Baytown .....	2,603.9	2,542.4	2,523.1	91.4	90.2	90.6	203.3	186.3	185.4
Killeen-Temple-Fort Hood .....	126.6	127.1	125.5	(1)	(1)	(1)	6.1	5.7	5.7
Laredo .....	88.9	89.9	89.4	(1)	(1)	(1)	4.6	4.1	4.1
Longview .....	98.1	96.7	96.0	(1)	(1)	(1)	13.8	13.5	13.5
Lubbock .....	129.5	128.8	128.5	(1)	(1)	(1)	6.2	5.9	5.9
McAllen-Edinburg-Mission .....	212.5	219.2	215.4	(1)	(1)	(1)	10.7	10.2	10.2
Midland .....	70.4	70.1	69.5	(1)	(1)	(1)	16.7	15.9	15.9
Odessa .....	63.1	63.6	63.2	(1)	(1)	(1)	13.2	13.2	13.3
San Angelo .....	44.8	44.5	43.9	(1)	(1)	(1)	3.5	3.4	3.4
San Antonio .....	852.7	854.4	846.3	3.8	3.5	3.5	53.9	53.7	53.5
Sherman-Denison .....	43.8	43.4	43.3	(1)	(1)	(1)	2.7	2.6	2.6
Texarkana .....	57.4	57.5	56.5	(1)	(1)	(1)	2.5	2.2	2.2
Tyler .....	96.1	96.1	95.2	(1)	(1)	(1)	6.6	6.4	6.4
Victoria .....	51.7	49.9	49.8	(1)	(1)	(1)	7.9	6.7	6.8
Waco .....	107.4	106.7	105.8	(1)	(1)	(1)	6.2	5.8	5.8
Wichita Falls .....	61.5	59.8	59.6	(1)	(1)	(1)	4.3	3.9	4.0

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		
	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P
<b>Oregon</b> .....	198.4	169.1	168.6	337.2	311.3	314.4	36.1	35.5	35.6
Bend .....	5.2	4.7	4.7	13.4	12.8	12.9	1.6	1.6	1.6
Corvallis .....	4.5	3.6	3.4	4.2	4.0	3.9	1.0	.9	.9
Eugene-Springfield .....	17.6	13.8	13.8	28.9	27.9	28.1	3.9	3.7	3.7
Medford .....	7.4	6.4	6.4	18.3	17.4	17.5	1.6	1.6	1.6
Portland-Vancouver-Beaverton .....	124.5	111.3	111.3	204.3	193.2	193.9	25.0	23.2	23.1
Salem .....	15.8	11.2	12.4	25.8	24.3	24.3	1.4	1.2	1.3
<b>Pennsylvania</b> .....	648.7	578.2	575.6	1,119.2	1,095.1	1,082.5	106.2	98.9	98.4
Allentown-Bethlehem-Easton .....	39.0	36.2	35.6	69.4	67.3	66.2	7.5	6.9	6.9
Altoona .....	7.5	7.0	7.0	15.7	15.4	15.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Erie .....	24.0	20.6	20.5	22.0	20.9	20.9	2.1	1.9	1.9
Harrisburg-Carlisle .....	24.1	21.8	21.7	69.8	67.6	66.8	6.9	6.5	6.5
Johnstown .....	5.0	4.5	4.5	11.8	11.7	11.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Lancaster .....	41.4	38.2	37.9	54.7	52.5	52.2	4.1	3.9	3.8
Lebanon .....	9.7	9.0	9.0	12.3	12.2	12.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Philadelphia-Camden-Wilmington .....	217.4	203.8	203.2	524.0	508.9	502.3	57.0	54.5	54.4
Pittsburgh .....	99.5	89.5	88.7	220.3	217.7	214.5	20.9	19.8	19.8
Reading .....	30.8	27.9	28.0	33.7	32.5	32.2	1.6	1.4	1.4
Scranton-Wilkes-Barre .....	32.4	29.6	29.5	58.9	58.3	57.8	5.8	5.5	5.5
State College .....	4.4	4.0	4.0	10.1	10.3	10.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Williamsport .....	10.3	9.3	9.4	10.8	10.2	10.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
York-Hanover .....	38.4	35.7	35.6	37.9	36.1	35.7	2.1	2.0	2.0
<b>Rhode Island</b> .....	46.0	43.2	41.5	77.2	74.1	73.6	10.4	10.0	9.8
Providence-Fall River-Warwick .....	59.2	55.2	53.2	98.7	95.4	94.5	11.5	11.1	10.9
<b>South Carolina</b> .....	243.7	215.3	213.8	374.6	357.5	356.0	29.1	30.0	30.0
Anderson .....	13.1	12.0	11.9	11.8	11.4	11.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Charleston-North Charleston-Summerville .....	22.8	21.0	20.9	58.4	56.0	55.7	5.8	6.0	6.0
Columbia .....	30.7	29.5	29.4	69.5	66.3	66.1	6.1	6.1	6.2
Florence .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	17.3	17.0	16.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Greenville-Mauldin-Easley .....	42.7	40.7	40.5	65.1	61.5	61.2	7.1	7.2	7.3
Myrtle Beach-North Myrtle Beach-Conway .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	27.3	26.6	26.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Spartanburg .....	26.9	25.6	25.6	26.4	25.0	24.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Sumter .....	7.2	6.4	6.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>South Dakota</b> .....	43.2	38.1	38.1	83.2	82.9	82.4	7.0	6.9	7.0
Rapid City .....	3.3	2.6	2.6	13.8	13.3	13.7	1.0	1.0	1.0
Sioux Falls .....	13.8	12.6	12.6	28.8	28.4	28.4	3.1	3.1	3.0
<b>Tennessee</b> .....	359.3	316.8	320.8	601.3	572.8	571.3	50.2	46.3	46.0
Chattanooga .....	33.1	31.0	30.9	54.4	52.4	51.7	3.9	3.6	3.6
Clarksville .....	12.6	11.0	10.9	15.6	14.8	14.8	1.1	1.0	.9
Cleveland .....	9.1	9.2	9.2	6.8	6.7	6.6	.3	.3	.3
Jackson .....	10.3	9.5	9.5	12.4	11.9	11.9	.8	.8	.8
Johnson City .....	9.6	8.6	8.5	13.6	13.2	13.2	2.4	2.1	2.1
Kingsport-Bristol-Bristol .....	23.5	21.4	21.2	25.3	24.6	24.4	2.6	2.4	2.4
Knoxville .....	34.8	30.2	30.0	71.7	68.2	68.4	5.7	5.3	5.3
Memphis .....	50.6	47.7	47.5	170.5	165.0	165.1	7.2	6.8	6.7
Morristown .....	13.1	12.1	12.0	11.1	11.0	11.0	.7	.7	.7
Nashville-Davidson—Murfreesboro—Franklin .....	74.2	65.4	64.8	153.1	147.9	147.5	21.3	20.4	20.3
<b>Texas</b> .....	927.5	850.2	847.3	2,144.4	2,052.6	2,041.6	217.8	205.4	202.6
Abilene .....	3.3	3.0	3.0	12.9	12.5	12.4	1.2	1.1	1.1
Amarillo .....	13.2	12.2	12.2	23.3	22.0	22.0	1.6	1.5	1.5
Austin-Round Rock .....	58.7	52.0	51.8	138.4	135.1	135.1	21.0	20.2	20.0
Beaumont-Port Arthur .....	23.1	21.2	21.2	31.3	29.8	29.6	2.1	1.9	1.9
Brownsville-Harlingen .....	7.4	6.4	6.3	24.9	23.5	23.4	1.9	1.8	1.7
College Station-Bryan .....	5.5	5.0	5.0	13.2	13.1	13.1	1.2	1.1	1.1
Corpus Christi .....	11.1	10.2	10.2	32.9	32.1	31.9	2.5	2.3	2.3
Dallas-Fort Worth-Arlington .....	287.1	274.0	273.2	627.8	607.0	604.8	88.2	84.6	83.6
El Paso .....	19.6	17.8	17.6	58.9	58.0	57.8	5.5	5.0	4.9
Houston-Sugar Land-Baytown .....	243.3	230.1	229.3	534.4	507.2	503.8	36.8	35.3	34.8
Killeen-Temple-Fort Hood .....	8.7	7.8	7.7	23.9	23.1	23.1	2.6	2.5	2.5
Laredo .....	1.3	1.1	1.1	28.4	28.3	28.2	.7	.6	.6
Longview .....	13.7	12.6	12.5	19.2	18.6	18.6	1.6	1.5	1.5
Lubbock .....	5.1	4.7	4.7	25.8	25.5	25.4	5.2	5.1	5.0
McAllen-Edinburg-Mission .....	7.0	6.3	6.3	45.8	45.2	45.3	2.3	2.2	2.2
Midland .....	3.0	2.7	2.7	13.2	13.0	13.0	1.3	1.2	1.2
Odessa .....	4.6	4.2	4.2	13.7	13.6	13.5	.7	.6	.6
San Angelo .....	3.8	3.6	3.6	8.1	8.0	7.9	1.6	1.4	1.4
San Antonio .....	46.9	43.1	42.8	150.1	149.0	149.2	21.0	20.2	20.0
Sherman-Denison .....	5.5	5.2	5.2	9.4	9.1	9.0	.5	.5	.5
Texarkana .....	4.9	4.4	4.4	13.6	13.0	12.8	.6	.6	.6
Tyler .....	9.0	8.3	8.2	19.7	19.1	18.8	2.3	2.3	2.3
Victoria .....	6.0	5.4	5.3	10.2	9.6	9.6	.6	.5	.5
Waco .....	15.4	14.5	14.4	18.5	18.2	18.1	1.7	1.6	1.6
Wichita Falls .....	8.1	7.0	7.0	11.4	11.1	11.0	1.3	1.2	1.2

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Financial activities			Professional and business services			Education and health services		
	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P
<b>Oregon</b> .....	103.0	95.3	95.5	200.4	182.9	184.1	214.7	223.2	222.1
Bend .....	5.1	4.9	5.0	7.9	7.4	7.6	9.1	9.1	9.0
Corvallis .....	1.4	1.3	1.3	3.5	3.3	3.3	5.3	5.4	5.3
Eugene-Springfield .....	8.2	8.0	8.1	16.1	15.0	14.9	21.2	22.0	21.7
Medford .....	4.3	4.3	4.3	7.6	7.6	7.6	12.2	12.4	12.4
Portland-Vancouver-Beaverton .....	68.3	65.5	65.4	138.3	125.9	126.6	128.5	131.7	129.2
Salem .....	7.6	7.3	7.3	13.3	11.7	11.7	19.8	20.0	19.9
<b>Pennsylvania</b> .....	334.2	318.8	317.1	718.4	676.7	674.7	1,078.0	1,106.0	1,099.3
Allentown-Bethlehem-Easton .....	16.1	15.6	15.5	43.3	40.7	40.6	62.7	63.6	63.3
Altoona .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	4.9	4.7	4.7	10.8	11.0	11.0
Erie .....	6.3	5.9	5.9	12.1	11.5	11.5	26.1	27.0	26.8
Harrisburg-Carlisle .....	24.8	23.7	23.5	39.1	36.2	36.2	46.3	46.5	46.8
Johnstown .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	6.3	5.8	5.8	14.3	14.5	14.3
Lancaster .....	9.7	9.2	9.2	21.1	19.1	19.0	37.7	38.7	38.8
Lebanon .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	7.6	7.5	7.5
Philadelphia-Camden-Wilmington .....	219.4	209.7	209.0	433.2	412.5	410.7	528.2	533.3	533.0
Pittsburgh .....	68.7	66.7	66.7	163.5	158.1	158.0	226.5	230.8	229.3
Reading .....	8.3	7.9	7.9	19.9	19.0	19.0	25.7	26.7	26.4
Scranton-Wilkes-Barre .....	13.5	13.0	12.9	25.5	24.3	24.3	50.1	51.0	50.7
State College .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	6.3	5.8	5.8	7.7	7.9	7.9
Williamsport .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	9.2	9.6	9.5
York-Hanover .....	5.9	5.5	5.5	17.7	16.5	16.5	24.2	25.1	25.0
<b>Rhode Island</b> .....	33.6	32.5	32.8	55.7	53.2	53.0	95.7	97.1	95.8
Providence-Fall River-Warwick .....	36.4	35.2	35.4	61.8	59.8	59.6	111.2	112.4	111.2
<b>South Carolina</b> .....	108.3	103.8	104.5	220.1	216.3	216.8	206.1	208.0	207.9
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-Summerville .....	14.3	13.9	14.0	42.7	43.4	42.7	31.6	32.5	32.4
Columbia .....	30.4	30.3	30.3	41.8	40.4	41.0	43.7	45.1	45.0
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 .....	15.3	15.0	15.2	54.8	52.4	53.1	31.8	32.1	32.0
Myrtle Beach-North Myrtle Beach-Conway .....	( <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> .....	31.4	30.4	31.1	28.5	26.9	27.0	61.4	63.3	62.8
Rapid City .....	3.9	3.8	3.8	5.0	4.6	4.6	9.4	9.6	9.6
Sioux Falls .....	17.0	16.5	16.5	11.3	10.9	11.0	24.4	25.6	25.2
<b>Tennessee</b> .....	145.9	138.2	137.1	322.0	303.2	301.8	354.9	365.6	363.4
Chattanooga .....	18.6	18.4	18.3	25.6	25.2	25.2	29.4	30.1	29.8
Clarksville .....	2.5	2.5	2.5	7.7	7.4	7.3	9.8	10.3	10.3
Cleveland .....	1.7	1.7	1.7	3.2	2.6	2.6	5.4	5.0	5.0
Jackson .....	1.7	1.7	1.7	4.3	4.2	4.2	8.3	8.3	8.2
Johnson City .....	4.8	4.7	4.7	7.5	7.2	7.2	13.0	13.0	13.0
Kingsport-Bristol-Bristol .....	4.3	4.2	4.2	8.7	8.3	8.2	17.9	18.6	18.6
Knoxville .....	17.7	17.7	17.7	41.2	40.8	40.5	43.6	43.9	44.1
Memphis .....	33.1	32.4	32.5	80.4	77.5	76.9	79.2	81.2	81.0
Morristown .....	1.2	1.3	1.2	3.4	3.0	3.0	5.4	5.8	5.8
Nashville-Davidson—Murfreesboro—Franklin .....	46.4	45.5	45.6	100.1	92.4	92.3	111.5	112.2	110.4
<b>Texas</b> .....	652.2	649.6	651.4	1,340.9	1,282.7	1,298.2	1,290.3	1,340.8	1,350.2
Abilene .....	3.6	3.5	3.5	5.0	4.6	4.6	13.7	14.0	14.0
Amarillo .....	7.0	6.9	6.9	8.3	7.9	8.0	16.2	16.4	16.4
Austin-Round Rock .....	45.0	46.2	45.6	112.4	113.5	113.7	79.4	82.1	82.5
Beaumont-Port Arthur .....	5.9	5.8	5.8	15.6	14.8	14.9	22.7	22.7	22.6
Brownsville-Harlingen .....	5.2	5.1	5.1	8.9	8.7	8.7	29.9	30.3	30.4
College Station-Bryan .....	3.3	3.3	3.3	5.8	5.6	5.6	10.1	10.4	10.3
Corpus Christi .....	8.3	8.2	8.2	16.9	16.2	16.3	28.1	28.9	28.9
Dallas-Fort Worth-Arlington .....	236.7	233.0	231.8	454.6	423.7	434.6	328.3	347.9	354.7
El Paso .....	12.1	12.2	12.2	30.5	30.2	30.3	32.4	33.3	33.2
Houston-Sugar Land-Baytown .....	144.3	141.3	141.6	385.4	367.1	367.4	286.6	291.6	291.7
Killeen-Temple-Fort Hood .....	6.1	6.0	6.0	11.0	10.3	10.3	18.1	18.7	18.4
Laredo .....	4.2	4.1	4.1	5.3	5.2	5.2	12.5	13.6	13.6
Longview .....	4.0	3.9	3.9	8.8	8.3	8.3	13.9	14.4	14.4
Lubbock .....	7.2	7.2	7.2	10.2	9.8	9.9	19.9	20.6	20.5
McAllen-Edinburg-Mission .....	8.8	8.7	8.7	14.4	13.7	13.7	51.4	52.8	53.0
Midland .....	3.6	3.6	3.6	7.9	7.8	7.8	6.9	7.1	7.1
Odessa .....	2.8	2.8	2.8	4.5	4.4	4.4	5.6	5.8	5.8
San Angelo .....	2.1	2.0	2.0	3.4	3.3	3.3	7.5	7.5	7.6
San Antonio .....	67.3	66.7	67.1	106.2	103.8	103.5	118.2	120.7	120.4
Sherman-Denison .....	2.6	2.6	2.6	2.5	2.6	2.7	8.4	8.4	8.4
Texarkana .....	2.5	2.5	2.5	3.9	3.8	3.8	9.0	9.2	9.2
Tyler .....	4.1	4.1	4.1	8.3	8.1	8.2	19.9	20.5	20.5
Victoria .....	2.2	2.3	2.4	3.0	3.0	3.1	7.0	7.0	7.0
Waco .....	6.7	6.6	6.6	8.8	8.4	8.4	19.4	19.7	19.8
Wichita Falls .....	2.8	2.9	2.8	3.3	3.5	3.5	9.2	9.3	9.4

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		
	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P
<b>Oregon</b> .....	181.4	171.6	172.9	61.4	60.5	60.6	282.4	309.4	283.1
Bend .....	11.1	10.8	11.3	2.4	2.3	2.3	7.9	9.0	8.5
Corvallis .....	3.6	3.7	3.4	1.2	1.2	1.2	11.2	13.1	10.7
Eugene-Springfield .....	15.6	14.9	14.9	5.2	5.1	5.2	27.2	31.4	27.0
Medford .....	10.1	9.7	9.7	2.8	2.7	2.7	10.4	12.6	10.1
Portland-Vancouver-Beaverton .....	103.1	96.4	97.1	37.6	36.2	36.2	141.4	148.8	140.3
Salem .....	13.3	12.4	12.5	5.4	5.2	5.2	40.6	43.6	40.2
<b>Pennsylvania</b> .....	539.8	526.7	528.9	258.6	253.3	254.9	689.9	745.6	698.1
Allentown-Bethlehem-Easton .....	33.7	33.5	33.2	15.4	15.1	15.2	38.4	43.7	38.3
Altoona .....	6.2	5.6	5.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	7.7	8.6	7.8
Erie .....	14.5	14.0	14.0	6.1	6.0	6.0	14.7	16.1	15.5
Harrisburg-Carlisle .....	33.5	31.3	31.5	16.4	16.5	16.5	59.9	62.6	60.0
Johnstown .....	4.7	4.7	4.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	9.3	9.6	8.8
Lancaster .....	23.6	22.1	22.3	10.4	10.1	10.0	18.4	20.9	18.6
Lebanon .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	7.5	8.1	7.6
Philadelphia-Camden-Wilmington .....	236.8	226.3	225.9	124.8	124.0	123.8	329.9	357.2	328.8
Pittsburgh .....	115.1	111.4	110.1	53.6	53.0	53.4	118.3	125.5	116.3
Reading .....	14.7	14.0	13.9	8.2	8.0	8.0	20.2	22.6	20.2
Scranton-Wilkes-Barre .....	23.1	22.6	21.8	9.6	9.2	9.2	30.7	31.8	31.0
State College .....	7.0	7.1	7.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	26.0	26.6	26.7
Williamsport .....	4.1	3.9	3.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	7.1	7.8	7.3
York-Hanover .....	15.4	15.2	15.0	9.0	9.1	9.1	18.9	21.2	19.3
<b>Rhode Island</b> .....	55.8	54.6	55.9	23.4	22.5	22.7	60.3	62.7	57.7
Providence-Fall River-Warwick .....	64.4	63.1	64.3	27.0	25.7	25.9	68.2	72.4	65.4
<b>South Carolina</b> .....	230.1	215.3	219.9	71.8	72.8	73.6	313.4	343.0	311.3
Anderson .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	11.2	12.0	11.1
Charleston-North Charleston-Summerville .....	39.7	35.0	35.5	11.7	11.6	11.6	56.0	58.5	56.4
Columbia .....	32.5	31.5	32.0	14.0	14.5	14.5	77.0	79.6	76.0
Florence .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	13.7	16.3	13.5
Greenville-Mauldin-Easley .....	29.5	30.1	30.1	11.9	12.0	11.8	40.8	44.7	41.7
Myrtle Beach-North Myrtle Beach-Conway .....	41.7	36.6	39.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	12.1	15.6	11.8
Spartanburg .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	15.7	18.9	15.6
Sumter .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	6.4	7.6	6.5
<b>South Dakota</b> .....	47.6	46.7	47.1	16.2	15.9	16.1	72.1	78.2	73.6
Rapid City .....	10.4	9.7	10.2	2.9	2.8	2.8	9.2	10.6	9.6
Sioux Falls .....	13.8	13.5	13.6	4.8	4.8	4.8	11.2	13.4	11.6
<b>Tennessee</b> .....	283.7	281.5	281.4	104.5	102.6	101.9	403.2	418.0	417.1
Chattanooga .....	24.0	24.2	24.1	11.1	10.7	10.6	33.4	33.2	33.3
Clarksville .....	8.9	9.0	9.0	3.3	3.1	3.1	17.4	17.9	17.7
Cleveland .....	4.7	4.6	4.6	2.4	2.4	2.4	4.7	4.8	4.8
Jackson .....	6.0	6.0	6.0	2.2	2.1	2.1	12.4	12.2	12.2
Johnson City .....	8.5	8.4	8.4	2.5	2.5	2.4	14.2	14.5	14.5
Kingsport-Bristol-Bristol .....	12.6	12.5	12.5	4.1	3.9	3.9	14.4	15.5	14.5
Knoxville .....	36.5	36.1	36.1	14.7	14.6	14.5	48.7	49.2	49.8
Memphis .....	71.6	70.3	70.2	24.7	25.3	25.4	85.3	87.6	86.9
Morristown .....	3.6	3.5	3.5	1.5	1.4	1.4	6.4	6.4	6.5
Nashville-Davidson—Murfreesboro—Franklin .....	81.4	80.1	79.2	30.5	29.9	29.0	94.9	95.9	94.5
<b>Texas</b> .....	1,031.3	1,048.5	1,042.4	366.2	367.5	366.8	1,695.6	1,802.2	1,742.7
Abilene .....	7.0	7.1	7.0	2.7	2.7	2.7	12.4	12.9	12.4
Amarillo .....	12.3	12.0	12.0	4.7	4.7	4.7	19.0	20.0	19.5
Austin-Round Rock .....	81.5	83.4	82.6	31.1	32.8	32.5	156.1	163.3	161.5
Beaumont-Port Arthur .....	14.7	14.4	14.2	5.8	5.5	5.5	23.8	24.7	22.9
Brownsville-Harlingen .....	12.8	11.8	11.8	4.2	4.0	4.0	27.4	28.6	27.5
College Station-Bryan .....	9.9	10.1	10.0	2.8	2.9	2.9	31.6	31.1	30.6
Corpus Christi .....	21.5	21.2	21.1	7.2	7.3	7.2	31.7	32.9	30.6
Dallas-Fort Worth-Arlington .....	291.2	292.1	286.0	105.9	104.4	104.8	363.6	386.5	371.7
El Paso .....	27.9	28.0	27.8	9.2	9.2	9.2	60.5	67.3	66.6
Houston-Sugar Land-Baytown .....	238.6	237.9	237.3	93.3	92.0	91.2	346.5	363.4	350.0
Killeen-Temple-Fort Hood .....	12.3	12.5	12.4	5.0	5.0	5.0	32.8	35.5	34.4
Laredo .....	8.4	8.7	8.6	2.4	2.4	2.4	21.1	21.8	21.5
Longview .....	8.0	8.1	8.0	3.3	3.3	3.3	11.8	12.5	12.0
Lubbock .....	16.2	16.6	16.5	5.2	5.2	5.2	28.5	28.2	28.2
McAllen-Edinburg-Mission .....	19.2	19.5	19.3	5.8	5.5	5.5	47.1	55.1	51.2
Midland .....	7.1	7.3	7.2	2.8	2.8	2.8	7.9	8.7	8.2
Odessa .....	5.8	6.3	6.2	3.4	3.5	3.5	8.8	9.2	8.9
San Angelo .....	4.7	5.0	5.0	1.9	2.0	1.9	8.2	8.3	7.8
San Antonio .....	105.6	105.8	106.1	32.1	32.5	32.3	147.6	155.4	147.9
Sherman-Denison .....	4.5	4.5	4.4	1.5	1.4	1.4	6.2	6.5	6.5
Texarkana .....	5.3	5.5	5.5	2.3	2.3	2.2	12.8	14.0	13.3
Tyler .....	10.0	10.3	10.3	4.5	4.1	4.2	11.7	12.9	12.2
Victoria .....	4.5	4.3	4.3	1.9	2.0	2.0	8.4	9.1	8.8
Waco .....	9.5	9.8	9.7	4.0	4.0	3.9	17.2	18.1	17.5
Wichita Falls .....	5.9	6.0	5.9	2.6	2.6	2.5	12.6	12.3	12.3

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			Mining and Logging			Construction		
	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P	July 2008	June 2009	July 2009P
<b>Utah</b> .....	1,242.8	1,213.7	1,190.2	12.8	13.9	13.3	93.8	76.3	77.3
Logan .....	51.3	51.1	48.7	(1)	(1)	(1)	3.3	2.5	2.5
Ogden-Clearfield .....	202.1	196.4	193.1	(1)	(1)	(1)	16.5	13.4	13.4
Provo-Orem .....	183.1	178.8	174.3	(1)	(1)	(1)	15.8	12.1	12.1
St. George .....	51.3	50.4	49.2	(1)	(1)	(1)	6.5	5.2	4.9
Salt Lake City .....	638.8	618.1	612.0	(1)	(1)	(1)	46.5	37.0	37.0
<b>Vermont</b> .....	301.1	296.4	289.6	.9	.9	.8	17.4	14.7	14.8
Burlington-South Burlington .....	112.0	109.2	107.2	(1)	(1)	(1)	6.0	5.0	5.1
<b>Virginia</b> .....	3,765.3	3,708.9	3,657.8	11.2	11.2	11.2	228.3	194.7	196.8
Blacksburg-Christiansburg-Radford .....	70.0	70.3	69.1	(2)	(2)	(2)	(2)	(2)	(2)
Charlottesville .....	100.3	99.9	98.3	(2)	(2)	(2)	(2)	(2)	(2)
Danville .....	39.4	40.4	38.5	(2)	(2)	(2)	(2)	(2)	(2)
Harrisonburg .....	61.2	61.8	61.0	(2)	(2)	(2)	(2)	(2)	(2)
Lynchburg .....	109.1	109.9	108.7	(2)	(2)	(2)	(2)	(2)	(2)
Richmond .....	629.1	616.8	607.9	(1)	(1)	(1)	43.3	35.7	35.8
Roanoke .....	161.1	161.5	158.7	(1)	(1)	(1)	10.8	10.2	10.3
Virginia Beach-Norfolk-Newport News .....	778.2	773.7	769.9	(1)	(1)	(1)	46.8	43.1	43.2
Winchester .....	56.6	54.5	53.5	(2)	(2)	(2)	(2)	(2)	(2)
<b>Washington</b> .....	2,978.3	2,887.2	2,868.8	7.9	7.3	7.4	209.1	178.8	178.4
Bellingham .....	84.5	84.2	81.2	(1)	(1)	(1)	8.4	7.2	7.2
Bremerton-Silverdale .....	87.0	81.4	81.9	(1)	(1)	(1)	5.9	5.3	5.3
Kennewick-Pasco-Richland .....	95.6	97.4	98.3	(1)	(1)	(1)	7.6	6.2	6.1
Longview .....	37.5	35.9	35.6	(1)	(1)	(1)	3.4	3.5	3.5
Mount Vernon-Anacortes .....	48.3	46.7	46.3	(1)	(1)	(1)	4.2	3.6	3.6
Olympia .....	103.8	103.4	101.9	(1)	(1)	(1)	5.7	5.2	5.2
Seattle-Tacoma-Bellevue .....	1,770.3	1,708.3	1,701.5	1.4	1.3	1.3	123.8	106.6	106.4
Spokane .....	217.1	211.3	208.2	(1)	(1)	(1)	14.7	12.8	12.7
Wenatchee .....	42.2	38.7	38.8	(1)	(1)	(1)	3.4	2.3	2.3
Yakima .....	79.2	78.0	76.1	(1)	(1)	(1)	4.5	3.7	3.7
<b>West Virginia</b> .....	761.5	741.0	735.4	31.3	27.0	27.2	40.3	36.8	36.4
Charleston .....	153.1	151.1	150.4	(1)	(1)	(1)	17.8	17.0	17.2
Huntington-Ashland .....	117.1	118.2	115.3	(2)	(2)	(2)	(2)	(2)	(2)
Morgantown .....	61.6	61.1	61.8	(2)	(2)	(2)	(2)	(2)	(2)
Parkersburg-Marietta-Vienna .....	72.6	72.7	71.9	(2)	(2)	(2)	(2)	(2)	(2)
Wheeling .....	68.5	68.2	67.9	(2)	(2)	(2)	(2)	(2)	(2)
<b>Wisconsin</b> .....	2,886.7	2,802.7	2,772.7	3.7	3.4	3.4	128.7	113.8	115.3
Appleton .....	119.6	117.1	116.0	(1)	(1)	(1)	8.4	8.0	8.1
Eau Claire .....	83.1	80.9	80.3	(1)	(1)	(1)	3.3	2.8	2.8
Fond du Lac .....	48.7	46.9	46.4	(1)	(1)	(1)	3.9	3.2	3.3
Green Bay .....	169.0	167.9	165.9	(1)	(1)	(1)	8.4	7.7	7.8
Janesville .....	68.6	65.9	65.3	(1)	(1)	(1)	3.5	3.0	3.0
La Crosse .....	75.5	74.0	72.4	(1)	(1)	(1)	2.9	2.6	2.6
Madison .....	348.6	346.4	343.4	(1)	(1)	(1)	17.2	16.3	16.5
Milwaukee-Waukesha-West Allis .....	854.8	816.9	810.0	.4	.3	.3	36.2	31.1	32.2
Oshkosh-Neenah .....	94.1	93.9	94.1	(1)	(1)	(1)	3.4	3.2	3.2
Racine .....	80.4	78.4	77.5	(1)	(1)	(1)	3.3	2.9	2.9
Sheboygan .....	64.8	63.0	62.2	(1)	(1)	(1)	2.5	2.3	2.3
Wausau .....	72.5	70.3	69.1	(1)	(1)	(1)	3.0	2.6	2.7
<b>Wyoming</b> .....	305.2	299.1	296.3	29.8	25.7	25.6	30.5	25.8	26.1
Casper .....	40.9	40.7	40.0	3.7	3.2	3.2	3.2	3.0	3.1
Cheyenne .....	45.5	45.5	45.4	(1)	(1)	(1)	3.4	3.2	3.2
<b>Puerto Rico</b> .....	1,004.4	983.5	973.2	(1)	(1)	(1)	57.1	46.9	46.4
Aguadilla-Isabela-San Sebastian .....	52.6	51.0	49.0	(2)	(2)	(2)	(2)	(2)	(2)
Fajardo .....	16.8	17.0	18.4	(2)	(2)	(2)	(2)	(2)	(2)
Guayama .....	18.7	18.8	18.5	(2)	(2)	(2)	(2)	(2)	(2)
Mayaguez .....	39.8	38.2	37.6	(2)	(2)	(2)	(2)	(2)	(2)
Ponce .....	65.6	65.0	62.2	(1)	(1)	(1)	3.6	3.4	3.0
San German-Cabo Rojo .....	22.6	22.2	22.0	(2)	(2)	(2)	(2)	(2)	(2)
San Juan-Caguas-Guaynabo .....	745.7	728.2	723.9	(1)	(1)	(1)	43.3	35.0	34.2
Yauco .....	15.4	16.0	16.1	(2)	(2)	(2)	(2)	(2)	(2)
<b>Virgin Islands</b> .....	46.5	44.6	45.1	(1)	(1)	(1)	2.4	2.3	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	Manufacturing			Trade, transportation, and utilities			Information		
	July 2008	June 2009	July 2009 <sup>P</sup>	July 2008	June 2009	July 2009 <sup>P</sup>	July 2008	June 2009	July 2009 <sup>P</sup>
<b>Utah</b> .....	126.6	113.8	112.9	248.1	240.4	240.4	31.0	29.8	29.6
Logan .....	11.0	9.9	9.9	8.5	8.1	8.1	.6	.7	.7
Ogden-Clearfield .....	22.6	20.2	20.1	38.7	37.7	37.1	2.1	2.1	2.1
Provo-Orem .....	19.4	17.7	17.6	31.6	29.8	30.1	8.4	8.0	7.9
St. George .....	3.2	3.0	2.8	12.0	11.8	11.8	.8	.8	.8
Salt Lake City .....	57.9	53.7	53.4	132.9	127.2	126.4	17.8	17.4	17.1
<b>Vermont</b> .....	35.3	30.7	30.5	58.9	57.2	56.7	5.8	5.5	5.5
Burlington-South Burlington .....	14.8	13.0	13.0	22.3	21.1	20.9	2.9	2.8	2.8
<b>Virginia</b> .....	265.3	240.8	236.5	660.2	641.5	640.8	88.2	80.0	79.6
Blacksburg-Christiansburg-Radford .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Charlottesville .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	14.0	13.6	13.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Danville .....	7.2	6.4	6.2	7.9	7.4	7.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Harrisonburg .....	10.8	10.0	10.0	13.0	13.1	13.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Lynchburg .....	16.6	15.8	15.7	20.4	19.9	19.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Richmond .....	40.7	36.9	36.4	117.1	113.4	112.7	10.3	9.7	9.7
Roanoke .....	16.8	15.9	15.8	36.1	34.9	34.5	2.5	2.3	2.2
Virginia Beach-Norfolk-Newport News .....	56.5	53.7	53.5	140.5	136.2	136.7	15.0	13.7	13.7
Winchester .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	12.0	11.5	11.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>Washington</b> .....	296.6	267.8	269.9	557.1	530.6	535.3	107.2	101.8	102.3
Bellingham .....	9.0	7.9	8.0	15.9	15.2	15.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Bremerton-Silverdale .....	2.0	1.9	1.9	14.6	13.3	13.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Kennewick-Pasco-Richland .....	6.9	6.3	6.7	16.5	16.0	16.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Longview .....	6.6	6.0	6.1	8.0	6.9	7.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Mount Vernon-Anacortes .....	5.9	4.9	4.9	10.0	9.9	9.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Olympia .....	3.5	3.2	3.2	16.7	16.9	17.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Seattle-Tacoma-Bellevue .....	190.6	175.8	176.4	327.6	312.6	313.4	90.4	87.1	88.1
Spokane .....	18.4	16.4	16.5	43.9	41.8	41.9	3.0	2.8	2.8
Wenatchee .....	2.4	1.4	1.4	9.8	8.8	8.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Yakima .....	8.5	7.8	7.9	17.4	16.6	16.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>West Virginia</b> .....	56.6	50.7	50.0	142.2	136.3	135.4	11.2	10.4	10.5
Charleston .....	6.2	5.7	5.7	28.8	28.4	28.4	2.8	2.6	2.6
Huntington-Ashland .....	9.9	8.6	8.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Morgantown .....	4.2	3.8	3.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Parkersburg-Marietta-Vienna .....	8.4	7.8	7.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Wheeling .....	4.2	3.9	3.9	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>Wisconsin</b> .....	499.9	444.4	442.1	540.4	517.7	518.5	50.4	49.6	49.6
Appleton .....	23.3	21.8	21.7	22.8	21.9	22.0	2.0	2.0	2.0
Eau Claire .....	11.2	10.4	10.4	16.2	15.9	15.9	1.2	1.1	1.1
Fond du Lac .....	10.7	9.4	9.4	9.3	9.0	9.0	.9	.9	.9
Green Bay .....	30.9	28.7	29.0	35.7	35.0	34.9	2.3	2.3	2.3
Janesville .....	12.4	9.8	9.7	15.8	15.5	15.4	1.1	1.1	1.1
La Crosse .....	9.6	8.8	8.7	15.1	14.6	14.7	1.2	1.2	1.2
Madison .....	32.5	29.7	29.5	59.1	57.4	57.4	9.9	9.8	10.0
Milwaukee-Waukesha-West Allis .....	131.5	118.3	116.6	150.4	142.5	140.9	17.5	17.2	17.2
Oshkosh-Neenah .....	24.6	23.2	23.2	14.6	14.4	14.4	1.8	1.8	1.8
Racine .....	18.7	17.7	17.6	14.7	14.5	14.5	.5	.5	.5
Sheboygan .....	22.9	21.0	21.1	9.4	9.3	9.2	.3	.3	.3
Wausau .....	17.9	16.2	16.1	16.0	15.4	15.3	.7	.7	.7
<b>Wyoming</b> .....	10.0	9.8	9.8	57.3	56.3	56.9	4.0	4.1	4.1
Casper .....	1.9	1.7	1.7	9.1	9.0	9.0	.6	.5	.5
Cheyenne .....	1.7	1.6	1.6	9.8	9.6	9.7	1.1	1.1	1.1
<b>Puerto Rico</b> .....	102.2	92.0	90.8	179.7	172.7	171.0	20.6	19.3	18.8
Aguadilla-Isabela-San Sebastian .....	8.1	6.6	6.2	9.4	9.3	9.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Fajardo .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	2.9	2.8	2.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Guayama .....	4.4	3.8	3.7	2.4	2.1	2.1	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Mayaguez .....	3.4	2.5	2.4	6.7	6.6	6.4	.4	.3	.3
Ponce .....	8.2	8.2	8.2	10.5	10.4	10.2	.7	.7	.7
San German-Cabo Rojo .....	4.8	4.1	4.1	2.8	2.7	2.6	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
San Juan-Caguas-Guaynabo .....	65.5	58.3	57.6	138.7	133.4	132.5	18.3	17.2	16.7
Yauco .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	2.6	2.4	2.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>Virgin Islands</b> .....	2.5	2.3	2.3	8.7	8.7	8.7	.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		
	July 2008	June 2009	July 2009 <sup>P</sup>	July 2008	June 2009	July 2009 <sup>P</sup>	July 2008	June 2009	July 2009 <sup>P</sup>
<b>Utah</b> .....	74.1	71.3	71.5	164.4	154.9	150.9	141.7	146.6	145.8
Logan .....	1.8	1.7	1.7	5.6	5.0	5.0	5.4	5.7	5.7
Ogden-Clearfield .....	8.7	8.4	8.4	22.9	21.0	20.7	21.4	22.4	22.3
Provo-Orem .....	6.5	6.3	6.3	24.0	21.9	21.9	35.9	36.9	36.6
St. George .....	2.1	2.1	2.1	4.0	3.9	3.9	7.7	8.0	7.9
Salt Lake City .....	51.4	49.9	50.0	102.0	95.5	94.5	62.1	64.5	64.2
<b>Vermont</b> .....	13.1	12.7	12.8	23.4	21.5	21.4	58.2	59.7	60.1
Burlington-South Burlington .....	5.2	5.1	5.1	10.8	9.4	9.5	19.1	20.2	20.0
<b>Virginia</b> .....	190.2	188.0	188.2	662.9	642.8	642.0	423.7	448.2	425.0
Blacksburg-Christiansburg-Radford .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Charlottesville .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	12.1	11.9	11.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Danville .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Harrisonburg .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Lynchburg .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Richmond .....	43.8	39.8	39.6	100.3	97.5	97.2	78.3	87.9	85.4
Roanoke .....	8.5	8.4	8.4	21.7	21.3	21.3	23.1	24.4	24.3
Virginia Beach-Norfolk-Newport News .....	41.2	40.4	40.6	106.3	107.6	107.4	89.4	93.4	91.3
Winchester .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>Washington</b> .....	153.4	148.7	145.2	354.8	329.8	333.6	355.4	361.3	358.2
Bellingham .....	3.2	3.3	3.3	7.9	7.7	7.7	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Bremerton-Silverdale .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	7.5	7.2	7.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Kennewick-Pasco-Richland .....	3.6	3.6	3.6	21.2	20.5	20.7	10.0	10.5	10.4
Longview .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	2.0	2.4	2.4	5.1	5.1	5.1
Mount Vernon-Anacortes .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Olympia .....	3.9	3.7	3.7	8.5	8.4	8.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Seattle-Tacoma-Bellevue .....	102.2	100.5	98.3	245.6	225.0	227.7	196.2	198.9	196.0
Spokane .....	12.9	12.4	12.5	23.1	21.3	20.9	38.0	37.7	38.1
Wenatchee .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	5.7	6.0	6.0
Yakima .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	4.0	3.9	3.9	13.9	13.9	13.8
<b>West Virginia</b> .....	29.8	28.5	28.3	61.0	59.1	59.7	115.6	117.7	117.1
Charleston .....	8.1	8.0	8.0	15.4	14.5	14.6	22.2	22.9	22.9
Huntington-Ashland .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	10.2	10.0	10.0	23.6	24.2	24.2
Morgantown .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	4.7	4.7	4.7	12.4	12.6	12.6
Parkersburg-Marietta-Vienna .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	12.2	12.7	12.3
Wheeling .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	12.8	13.1	13.1
<b>Wisconsin</b> .....	165.7	160.3	161.0	284.1	262.2	264.0	404.0	412.5	410.1
Appleton .....	7.7	7.7	7.7	13.4	12.8	12.9	12.9	12.7	12.7
Eau Claire .....	4.7	4.7	4.7	8.8	8.4	8.5	14.1	14.2	14.3
Fond du Lac .....	1.9	1.9	1.9	2.6	2.4	2.4	6.7	6.9	6.9
Green Bay .....	12.5	12.5	12.5	15.8	15.1	15.2	21.1	21.3	21.3
Janesville .....	2.0	1.9	1.9	4.9	5.0	5.0	10.6	10.7	10.7
La Crosse .....	3.7	3.7	3.7	6.2	6.0	5.9	15.3	15.5	15.4
Madison .....	27.4	26.7	26.7	38.7	37.8	37.7	36.2	36.7	36.6
Milwaukee-Waukesha-West Allis .....	58.9	55.4	55.2	114.6	100.0	102.4	141.4	143.5	143.0
Oshkosh-Neenah .....	3.8	3.8	3.8	10.6	10.7	10.7	12.1	12.2	12.2
Racine .....	3.2	3.2	3.2	6.9	6.3	6.3	11.4	11.5	11.5
Sheboygan .....	2.4	2.4	2.4	4.8	4.6	4.6	8.0	8.1	8.1
Wausau .....	5.9	5.8	5.8	4.4	4.1	4.1	8.6	8.7	8.8
<b>Wyoming</b> .....	11.9	11.6	11.7	19.7	18.6	18.9	24.5	25.0	25.2
Casper .....	2.1	2.0	2.0	3.0	2.9	2.8	5.3	5.5	5.5
Cheyenne .....	2.2	2.2	2.2	3.5	3.3	3.3	3.9	4.1	4.0
<b>Puerto Rico</b> .....	47.7	43.4	43.5	105.5	100.8	101.3	102.9	105.0	103.5
Aguadilla-Isabela-San Sebastian .....	1.6	1.5	1.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Fajardo .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Guayama .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
Mayaguez .....	2.2	2.0	2.0	3.9	3.3	3.1	4.7	4.8	4.8
Ponce .....	1.8	2.1	2.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	10.0	9.4	9.0
San German-Cabo Rojo .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
San Juan-Caguas-Guaynabo .....	40.1	36.1	36.2	89.6	87.0	87.9	72.3	74.6	74.1
Yauco .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )
<b>Virgin Islands</b> .....	2.5	2.5	2.5	3.5	3.2	3.2	2.3	2.4	2.3

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Leisure and hospitality			Other services			Government		
	July 2008	June 2009	July 2009 <sup>P</sup>	July 2008	June 2009	July 2009 <sup>P</sup>	July 2008	June 2009	July 2009 <sup>P</sup>
<b>Utah</b> .....	117.3	113.3	113.8	36.7	33.5	34.8	196.3	219.9	199.9
Logan .....	3.9	3.8	3.8	1.1	1.1	1.1	10.1	12.6	10.2
Ogden-Clearfield .....	19.2	19.0	18.8	6.2	5.8	5.9	43.8	46.4	44.3
Provo-Orem .....	14.7	14.4	14.5	4.7	4.3	4.5	22.1	27.4	22.8
St. George .....	7.1	7.0	7.0	1.4	1.4	1.3	6.5	7.2	6.7
Salt Lake City .....	56.5	56.1	56.3	20.3	19.4	19.9	91.4	97.4	93.2
<b>Vermont</b> .....	33.7	30.4	31.8	9.9	9.8	9.8	44.5	53.3	45.4
Burlington-South Burlington .....	11.5	10.7	11.1	3.5	3.5	3.4	15.9	18.4	16.3
<b>Virginia</b> .....	372.9	367.3	368.9	191.1	185.8	186.8	671.3	708.6	682.0
Blacksburg-Christiansburg-Radford .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	21.0	22.2	21.4
Charlottesville .....	11.7	11.6	11.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	29.6	31.0	29.8
Danville .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	5.2	7.1	6.1
Harrisonburg .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	9.6	10.5	9.7
Lynchburg .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	14.9	15.1	14.6
Richmond .....	56.7	51.6	51.7	31.3	32.8	32.7	107.3	111.5	106.7
Roanoke .....	14.4	14.4	14.2	7.3	7.5	7.5	19.9	22.2	20.2
Virginia Beach-Norfolk-Newport News .....	94.9	93.2	94.5	33.0	33.1	33.2	154.6	159.3	155.8
Winchester .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	8.0	8.7	7.9
<b>Washington</b> .....	295.9	300.8	303.3	109.5	108.6	109.2	531.4	551.7	526.0
Bellingham .....	10.2	10.4	10.4	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	14.6	17.2	14.2
Bremerton-Silverdale .....	8.6	8.4	8.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	28.5	27.5	28.0
Kennewick-Pasco-Richland .....	9.3	9.1	9.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	16.4	17.9	16.7
Longview .....	3.5	3.4	3.5	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	5.7	5.7	5.4
Mount Vernon-Anacortes .....	5.1	5.1	5.2	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	10.7	11.1	10.6
Olympia .....	9.9	9.6	9.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	37.3	37.7	36.3
Seattle-Tacoma-Bellevue .....	170.3	170.8	172.7	65.6	65.6	66.2	256.6	264.1	255.0
Spokane .....	21.0	20.8	21.5	9.3	9.3	9.2	32.8	36.0	32.1
Wenatchee .....	6.1	6.2	6.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	9.1	9.2	9.0
Yakima .....	7.2	7.2	7.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	17.4	17.6	16.4
<b>West Virginia</b> .....	75.6	73.5	73.6	56.0	55.7	55.6	141.9	145.3	141.6
Charleston .....	12.7	12.5	12.5	11.8	11.8	11.8	27.3	27.7	26.7
Huntington-Ashland .....	11.5	11.3	11.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	17.1	20.4	17.5
Morgantown .....	6.3	6.8	6.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	15.7	15.4	16.1
Parkersburg-Marietta-Vienna .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	10.5	11.1	10.5
Wheeling .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	10.3	10.8	10.6
<b>Wisconsin</b> .....	280.0	275.3	280.2	140.3	135.1	131.5	389.5	428.4	397.0
Appleton .....	11.1	11.8	11.6	6.6	6.6	6.5	11.4	11.8	10.8
Eau Claire .....	7.9	8.0	8.1	3.7	3.7	3.6	12.0	11.7	10.9
Fond du Lac .....	4.3	4.4	4.4	2.8	2.7	2.6	5.6	6.1	5.6
Green Bay .....	15.6	16.3	16.4	7.1	7.1	7.0	19.6	21.9	19.5
Janesville .....	6.6	6.7	6.7	3.1	3.0	2.9	8.6	9.2	8.9
La Crosse .....	7.6	7.6	7.6	3.6	3.6	3.4	10.3	10.4	9.2
Madison .....	32.0	32.3	32.4	18.6	18.5	18.3	77.0	81.2	78.3
Milwaukee-Waukesha-West Allis .....	74.5	70.2	70.4	43.2	42.4	42.2	86.2	96.0	89.6
Oshkosh-Neenah .....	6.6	6.9	7.0	4.6	4.4	4.4	12.0	13.3	13.4
Racine .....	7.2	7.2	7.2	4.7	4.5	4.4	9.8	10.1	9.4
Sheboygan .....	5.7	5.6	5.6	3.0	2.9	2.8	5.8	6.5	5.8
Wausau .....	5.3	5.7	5.7	3.2	3.2	3.1	7.5	7.9	6.8
<b>Wyoming</b> .....	40.2	37.4	39.4	12.4	12.0	12.2	64.9	72.8	66.4
Casper .....	4.5	4.2	4.3	2.2	2.2	2.3	5.3	6.5	5.6
Cheyenne .....	4.9	4.7	4.9	1.7	1.7	1.7	13.3	14.0	13.7
<b>Puerto Rico</b> .....	73.3	72.0	71.5	16.3	15.3	14.5	299.1	316.1	311.9
Aguadilla-Isabela-San Sebastian .....	3.4	3.4	3.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	17.3	19.2	17.8
Fajardo .....	3.0	3.1	3.3	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	4.4	4.5	6.1
Guayama .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	7.1	8.1	7.9
Mayaguez .....	3.0	2.9	2.8	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	12.2	12.7	12.7
Ponce .....	3.9	4.0	4.0	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	20.7	21.5	20.1
San German-Cabo Rojo .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	7.1	7.4	7.6
San Juan-Caguas-Guaynabo .....	54.9	53.5	53.1	15.1	14.7	14.4	207.9	218.4	217.2
Yauco .....	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	( <sup>2</sup> )	6.5	7.3	7.3
<b>Virgin Islands</b> .....	7.7	7.6	7.6	2.3	2.0	1.8	13.8	12.8	13.5

<sup>1</sup> Mining and logging 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 2008 benchmark levels. When more recent benchmark data are introduced with the release of January 2010 estimates, unadjusted data from April 2008 are subject to revision. Area definitions are based on Office of Management and Budget

Bulletin No. 09-01, dated November 20, 2008, and available at <http://www.bls.gov/lau/lausmsa.htm>. 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-III., and Weirton-Steuersville, 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			Mining and Logging		
	July 2008	June 2009	July 2009 <sup>P</sup>	July 2008	June 2009	July 2009 <sup>P</sup>
<b>California</b> .....	14,943.9	14,368.0	14,192.9	29.7	27.5	27.9
Los Angeles-Long Beach-Santa Ana .....	5,529.2	5,340.5	5,289.1	5.0	4.9	4.9
Los Angeles-Long Beach-Glendale .....	4,044.7	3,916.1	3,872.6	4.4	4.3	4.3
Santa Ana-Anaheim-Irvine .....	1,484.5	1,424.4	1,416.5	.6	.6	.6
San Francisco-Oakland-Fremont .....	2,025.5	1,944.4	1,926.4	1.4	1.3	1.4
Oakland-Fremont-Hayward .....	1,028.0	991.6	979.8	1.2	1.2	1.2
San Francisco-San Mateo-Redwood City .....	997.5	952.8	946.6	.2	.1	.2
<b>District of Columbia</b> .....	719.2	703.3	724.0	(1)	(1)	(1)
Washington-Arlington-Alexandria <sup>2</sup> .....	3,029.6	2,992.4	2,997.9	(1)	(1)	(1)
Bethesda-Frederick-Rockville <sup>3</sup> .....	579.3	576.9	575.6	(1)	(1)	(1)
Washington-Arlington-Alexandria <sup>2</sup> .....	2,450.3	2,415.5	2,422.3	(1)	(1)	(1)
<b>Florida</b> .....	7,631.9	7,306.4	7,243.4	6.3	6.2	6.1
Miami-Fort Lauderdale-Pompano Beach .....	2,313.8	2,250.4	2,231.3	.7	.6	.6
Fort Lauderdale-Pompano Beach-Deerfield Beach .....	755.4	737.0	728.1	(4)	(4)	(4)
Miami-Miami Beach-Kendall .....	1,026.3	999.6	993.2	.5	.4	.4
West Palm Beach-Boca Raton-Boynton Beach .....	532.1	513.8	510.0	(4)	(4)	(4)
<b>Illinois</b> .....	5,984.9	5,740.7	5,700.1	10.3	10.5	10.5
Chicago-Naperville-Joliet <sup>2</sup> .....	4,567.3	4,388.4	4,361.1	2.2	2.1	2.1
Chicago-Naperville-Joliet .....	3,881.0	3,715.5	3,697.5	1.6	1.5	1.5
Gary <sup>3</sup> .....	278.2	278.8	272.9	.4	.4	.4
Lake County-Kenosha County <sup>2</sup> .....	408.1	394.1	390.7	.2	.2	.2
<b>Massachusetts</b> .....	3,304.4	3,228.2	3,195.5	1.4	1.3	1.3
Boston-Cambridge-Quincy <sup>2</sup> .....	2,495.4	2,456.1	2,429.9	.9	.8	.8
Boston-Cambridge-Quincy .....	1,722.2	1,688.9	1,670.9	.6	.5	.5
Brockton-Bridgewater-Easton .....	87.7	86.2	85.0	(1)	(1)	(1)
Framingham .....	159.8	159.5	156.8	(1)	(1)	(1)
Haverhill-North Andover-Amesbury <sup>2</sup> .....	78.0	76.6	74.5	(1)	(1)	(1)
Lowell-Billerica-Chelmsford <sup>2</sup> .....	118.6	116.2	115.0	(1)	(1)	(1)
Nashua <sup>2</sup> .....	131.4	131.5	128.6	(1)	(1)	(1)
Peabody .....	101.0	98.2	96.7	(1)	(1)	(1)
<b>Michigan</b> .....	4,104.6	3,898.6	3,834.2	8.3	7.8	7.9
Detroit-Warren-Livonia .....	1,866.2	1,766.5	1,726.6	(1)	(1)	(1)
Detroit-Livonia-Dearborn .....	740.5	710.1	693.5	(1)	(1)	(1)
Warren-Troy-Farmington Hills .....	1,125.7	1,056.4	1,033.1	(1)	(1)	(1)
<b>New York</b> .....	8,832.0	8,672.8	8,660.4	7.0	6.6	6.7
New York-Northern New Jersey-Long Island <sup>2</sup> .....	8,649.8	8,488.9	8,491.9	(1)	(1)	(1)
Edison-New Brunswick <sup>3</sup> .....	1,047.1	1,025.8	1,034.8	(1)	(1)	(1)
Nassau-Suffolk .....	1,276.0	1,246.5	1,240.4	(1)	(1)	(1)
New York-White Plains-Wayne <sup>2</sup> .....	5,293.8	5,186.0	5,197.3	(1)	(1)	(1)
Newark-Union <sup>3</sup> .....	1,032.9	1,030.6	1,019.4	(1)	(1)	(1)
<b>Pennsylvania</b> .....	5,786.0	5,670.3	5,601.4	22.7	24.1	24.3
Philadelphia-Camden-Wilmington <sup>2</sup> .....	2,799.2	2,740.5	2,701.9	(1)	(1)	(1)
Camden <sup>3</sup> .....	533.5	522.8	508.0	(1)	(1)	(1)
Philadelphia .....	1,917.2	1,882.0	1,862.7	(1)	(1)	(1)
Wilmington <sup>3</sup> .....	348.5	335.7	331.2	(1)	(1)	(1)
<b>Texas</b> .....	10,575.8	10,412.0	10,356.6	233.5	209.4	208.3
Dallas-Fort Worth-Arlington .....	2,980.4	2,941.0	2,935.0	(1)	(1)	(1)
Dallas-Plano-Irving .....	2,107.4	2,072.3	2,074.1	(1)	(1)	(1)
Fort Worth-Arlington .....	873.0	868.7	860.9	(1)	(1)	(1)
<b>Washington</b> .....	2,978.3	2,887.2	2,868.8	7.9	7.3	7.4
Seattle-Tacoma-Bellevue .....	1,770.3	1,708.3	1,701.5	1.4	1.3	1.3
Seattle-Bellevue-Everett .....	1,489.5	1,434.2	1,428.4	1.0	.9	.9
Tacoma .....	280.8	274.1	273.1	.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		
	July 2008	June 2009	July 2009 <sup>P</sup>	July 2008	June 2009	July 2009 <sup>P</sup>
<b>California</b> .....	799.7	655.2	651.8	1,438.6	1,310.7	1,315.2
Los Angeles-Long Beach-Santa Ana .....	237.3	206.5	206.2	610.6	564.0	563.5
Los Angeles-Long Beach-Glendale .....	145.2	127.7	127.2	435.9	400.0	399.7
Santa Ana-Anaheim-Irvine .....	92.1	78.8	79.0	174.7	164.0	163.8
San Francisco-Oakland-Fremont .....	110.9	92.4	92.4	136.2	128.8	128.3
Oakland-Fremont-Hayward .....	65.5	55.9	55.5	93.7	88.2	87.8
San Francisco-San Mateo-Redwood City .....	45.4	36.5	36.9	42.5	40.6	40.5
<b>District of Columbia</b> .....	13.0	12.3	12.4	1.6	1.3	1.3
Washington-Arlington-Alexandria <sup>2</sup> .....	175.5	158.4	159.5	61.1	58.2	58.1
Bethesda-Frederick-Rockville <sup>3</sup> .....	40.4	38.2	38.5	20.3	19.8	19.8
Washington-Arlington-Alexandria <sup>2</sup> .....	135.1	120.2	121.0	40.8	38.4	38.3
<b>Florida</b> .....	506.6	432.7	429.2	370.8	332.1	328.5
Miami-Fort Lauderdale-Pompano Beach .....	132.2	111.6	110.1	91.9	86.5	85.1
Fort Lauderdale-Pompano Beach-Deerfield Beach .....	50.1	41.8	41.1	29.5	27.7	27.3
Miami-Miami Beach-Kendall .....	46.9	39.8	39.6	44.5	42.2	41.5
West Palm Beach-Boca Raton-Boynton Beach .....	35.2	30.0	29.4	17.9	16.6	16.3
<b>Illinois</b> .....	277.5	235.6	238.3	661.1	581.7	577.6
Chicago-Naperville-Joliet <sup>2</sup> .....	215.1	184.4	185.2	471.4	428.6	426.9
Chicago-Naperville-Joliet .....	174.8	149.2	150.2	372.3	332.7	331.4
Gary <sup>3</sup> .....	20.4	17.4	17.5	38.3	37.0	36.8
Lake County-Kenosha County <sup>2</sup> .....	19.9	17.8	17.5	60.8	58.9	58.7
<b>Massachusetts</b> .....	142.0	118.7	120.2	285.8	273.1	269.5
Boston-Cambridge-Quincy <sup>2</sup> .....	102.6	85.4	86.6	216.3	208.0	206.4
Boston-Cambridge-Quincy .....	64.9	52.2	53.0	102.7	99.0	98.3
Brockton-Bridgewater-Easton .....	5.4	4.4	4.4	8.3	7.9	7.7
Framingham .....	7.8	6.7	6.8	26.4	25.3	25.3
Haverhill-North Andover-Amesbury <sup>2</sup> .....	4.6	4.0	4.0	10.7	10.0	9.7
Lowell-Billerica-Chelmsford <sup>2</sup> .....	6.8	6.0	6.1	19.2	18.5	18.5
Nashua <sup>2</sup> .....	5.2	4.6	4.7	24.7	22.9	22.9
Peabody .....	3.8	3.5	3.5	11.9	11.1	11.0
<b>Michigan</b> .....	166.5	137.9	137.7	550.6	441.1	441.7
Detroit-Warren-Livonia .....	69.2	54.8	54.9	214.4	181.4	180.4
Detroit-Livonia-Dearborn .....	21.5	18.0	18.0	72.2	62.5	61.8
Warren-Troy-Farmington Hills .....	47.7	36.8	36.9	142.2	118.9	118.6
<b>New York</b> .....	380.6	348.9	357.1	536.0	498.1	491.6
New York-Northern New Jersey-Long Island <sup>2</sup> .....	374.8	335.5	345.3	429.9	401.5	397.4
Edison-New Brunswick <sup>3</sup> .....	46.4	40.6	44.0	71.6	67.8	67.7
Nassau-Suffolk .....	76.2	65.4	69.2	81.2	77.4	76.3
New York-White Plains-Wayne <sup>2</sup> .....	207.7	188.1	190.9	194.8	179.7	177.2
Newark-Union <sup>3</sup> .....	44.5	41.4	41.2	82.3	76.6	76.2
<b>Pennsylvania</b> .....	270.3	246.9	247.6	648.7	578.2	575.6
Philadelphia-Camden-Wilmington <sup>2</sup> .....	128.5	110.3	110.8	217.4	203.8	203.2
Camden <sup>3</sup> .....	25.6	23.0	23.5	44.9	43.3	43.2
Philadelphia .....	82.4	70.0	70.0	150.0	141.3	140.6
Wilmington <sup>3</sup> .....	20.5	17.3	17.3	22.5	19.2	19.4
<b>Texas</b> .....	676.1	603.1	605.1	927.5	850.2	847.3
Dallas-Fort Worth-Arlington .....	197.0	187.8	189.8	287.1	274.0	273.2
Dallas-Plano-Irving .....	128.8	120.2	122.0	190.3	183.3	182.9
Fort Worth-Arlington .....	68.2	67.6	67.8	96.8	90.7	90.3
<b>Washington</b> .....	209.1	178.8	178.4	296.6	267.8	269.9
Seattle-Tacoma-Bellevue .....	123.8	106.6	106.4	190.6	175.8	176.4
Seattle-Bellevue-Everett .....	99.6	86.3	85.7	170.6	157.4	157.9
Tacoma .....	24.2	20.3	20.7	20.0	18.4	18.5

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		
	July 2008	June 2009	July 2009 <sup>P</sup>	July 2008	June 2009	July 2009 <sup>P</sup>
<b>California</b> .....	2,849.1	2,674.7	2,665.5	473.4	445.3	443.2
Los Angeles-Long Beach-Santa Ana .....	1,073.5	1,016.8	1,014.9	238.2	222.6	220.7
Los Angeles-Long Beach-Glendale .....	802.2	763.9	762.3	207.8	194.9	192.9
Santa Ana-Anaheim-Irvine .....	271.3	252.9	252.6	30.4	27.7	27.8
San Francisco-Oakland-Fremont .....	356.3	332.7	332.3	68.5	64.4	64.1
Oakland-Fremont-Hayward .....	195.0	184.8	184.2	28.1	26.8	26.7
San Francisco-San Mateo-Redwood City .....	161.3	147.9	148.1	40.4	37.6	37.4
<b>District of Columbia</b> .....	28.3	26.5	26.5	20.6	19.4	19.3
Washington-Arlington-Alexandria <sup>2</sup> .....	400.3	387.4	385.1	91.6	86.0	84.8
Bethesda-Frederick-Rockville <sup>3</sup> .....	81.4	76.7	76.0	16.5	16.6	16.5
Washington-Arlington-Alexandria <sup>2</sup> .....	318.9	310.7	309.1	75.1	69.4	68.3
<b>Florida</b> .....	1,572.2	1,495.1	1,474.1	156.6	145.1	143.2
Miami-Fort Lauderdale-Pompano Beach .....	537.3	522.0	516.3	50.3	48.3	47.5
Fort Lauderdale-Pompano Beach-Deerfield Beach .....	171.1	166.9	164.0	19.6	19.0	18.7
Miami-Miami Beach-Kendall .....	262.2	255.7	254.2	20.0	18.9	18.6
West Palm Beach-Boca Raton-Boynton Beach .....	104.0	99.4	98.1	10.7	10.4	10.2
<b>Illinois</b> .....	1,202.2	1,164.5	1,155.6	116.0	108.4	107.0
Chicago-Naperville-Joliet <sup>2</sup> .....	922.5	896.6	892.5	91.1	84.7	83.9
Chicago-Naperville-Joliet .....	774.0	751.9	748.3	83.9	78.1	77.4
Gary <sup>3</sup> .....	61.4	60.4	60.1	2.2	2.1	2.1
Lake County-Kenosha County <sup>2</sup> .....	87.1	84.3	84.1	5.0	4.5	4.4
<b>Massachusetts</b> .....	569.7	551.9	545.5	89.9	85.6	85.7
Boston-Cambridge-Quincy <sup>2</sup> .....	416.3	405.2	401.9	76.5	73.3	73.5
Boston-Cambridge-Quincy .....	250.5	244.4	241.7	56.8	54.6	54.8
Brockton-Bridgewater-Easton .....	19.8	19.4	19.2	.9	.9	.9
Framingham .....	30.8	30.3	30.2	6.4	6.2	6.2
Haverhill-North Andover-Amesbury <sup>2</sup> .....	16.7	16.0	15.9	1.0	.9	1.0
Lowell-Billerica-Chelmsford <sup>2</sup> .....	20.5	19.7	19.4	5.4	5.2	5.2
Nashua <sup>2</sup> .....	30.4	30.5	30.4	2.4	2.4	2.4
Peabody .....	20.9	20.0	19.8	1.2	1.2	1.2
<b>Michigan</b> .....	772.9	726.6	719.3	61.7	56.0	54.8
Detroit-Warren-Livonia .....	354.9	338.9	334.2	32.2	29.2	28.8
Detroit-Livonia-Dearborn .....	144.8	138.7	136.5	12.4	10.3	10.0
Warren-Troy-Farmington Hills .....	210.1	200.2	197.7	19.8	18.9	18.8
<b>New York</b> .....	1,519.5	1,475.7	1,455.9	263.9	254.3	254.8
New York-Northern New Jersey-Long Island <sup>2</sup> .....	1,599.3	1,548.1	1,526.0	284.3	273.9	273.9
Edison-New Brunswick <sup>3</sup> .....	231.0	219.2	217.9	29.9	27.9	27.7
Nassau-Suffolk .....	271.0	259.3	254.3	26.6	25.5	25.5
New York-White Plains-Wayne <sup>2</sup> .....	887.4	860.1	849.8	206.4	199.7	199.9
Newark-Union <sup>3</sup> .....	209.9	209.5	204.0	21.4	20.8	20.8
<b>Pennsylvania</b> .....	1,119.2	1,095.1	1,082.5	106.2	98.9	98.4
Philadelphia-Camden-Wilmington <sup>2</sup> .....	524.0	508.9	502.3	57.0	54.5	54.4
Camden <sup>3</sup> .....	119.8	116.5	113.7	8.7	7.8	7.8
Philadelphia .....	340.9	332.0	329.0	42.2	40.4	40.4
Wilmington <sup>3</sup> .....	63.3	60.4	59.6	6.1	6.3	6.2
<b>Texas</b> .....	2,144.4	2,052.6	2,041.6	217.8	205.4	202.6
Dallas-Fort Worth-Arlington .....	627.8	607.0	604.8	88.2	84.6	83.6
Dallas-Plano-Irving .....	418.2	400.8	398.7	71.9	69.2	68.3
Fort Worth-Arlington .....	209.6	206.2	206.1	16.3	15.4	15.3
<b>Washington</b> .....	557.1	530.6	535.3	107.2	101.8	102.3
Seattle-Tacoma-Bellevue .....	327.6	312.6	313.4	90.4	87.1	88.1
Seattle-Bellevue-Everett .....	271.8	259.6	260.3	86.6	83.8	84.7
Tacoma .....	55.8	53.0	53.1	3.8	3.3	3.4

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	Financial activities			Professional and business services		
	July 2008	June 2009	July 2009 <sup>P</sup>	July 2008	June 2009	July 2009 <sup>P</sup>
<b>California</b> .....	848.6	803.8	802.7	2,250.5	2,122.7	2,120.0
Los Angeles-Long Beach-Santa Ana .....	349.0	333.5	332.4	849.8	808.6	806.4
Los Angeles-Long Beach-Glendale .....	235.1	224.7	223.8	581.7	551.4	550.1
Santa Ana-Anaheim-Irvine .....	113.9	108.8	108.6	268.1	257.2	256.3
San Francisco-Oakland-Fremont .....	142.6	134.4	133.7	373.8	357.9	356.9
Oakland-Fremont-Hayward .....	56.3	53.2	52.8	161.8	154.3	153.9
San Francisco-San Mateo-Redwood City .....	86.3	81.2	80.9	212.0	203.6	203.0
<b>District of Columbia</b> .....	28.3	27.3	26.8	154.2	150.3	151.7
Washington-Arlington-Alexandria <sup>2</sup> .....	155.3	148.6	147.6	689.8	690.9	693.8
Bethesda-Frederick-Rockville <sup>3</sup> .....	43.8	41.9	41.9	124.9	130.7	131.3
Washington-Arlington-Alexandria <sup>2</sup> .....	111.5	106.7	105.7	564.9	560.2	562.5
<b>Florida</b> .....	525.8	504.0	502.5	1,147.8	1,064.6	1,057.7
Miami-Fort Lauderdale-Pompano Beach .....	170.7	164.2	163.8	357.1	339.8	341.6
Fort Lauderdale-Pompano Beach-Deerfield Beach .....	59.9	55.2	54.9	121.1	117.1	117.1
Miami-Miami Beach-Kendall .....	72.4	71.0	70.7	143.2	136.5	136.8
West Palm Beach-Boca Raton-Boynton Beach .....	38.4	38.0	38.2	92.8	86.2	87.7
<b>Illinois</b> .....	394.7	378.3	375.9	873.6	808.3	806.6
Chicago-Naperville-Joliet <sup>2</sup> .....	318.6	300.5	298.4	745.6	702.8	701.1
Chicago-Naperville-Joliet .....	285.6	269.0	266.9	659.9	620.7	619.4
Gary <sup>3</sup> .....	9.5	9.3	9.2	22.4	22.5	22.4
Lake County-Kenosha County <sup>2</sup> .....	23.5	22.2	22.3	63.3	59.6	59.3
<b>Massachusetts</b> .....	224.5	210.9	211.0	495.1	465.8	465.3
Boston-Cambridge-Quincy <sup>2</sup> .....	188.5	176.8	176.9	420.3	397.9	397.8
Boston-Cambridge-Quincy .....	156.1	146.2	146.6	320.6	303.7	303.7
Brockton-Bridgewater-Easton .....	3.3	3.2	3.2	8.1	7.6	7.6
Framingham .....	5.0	4.9	4.9	31.7	31.5	31.3
Haverhill-North Andover-Amesbury <sup>2</sup> .....	3.0	3.0	3.0	7.4	7.1	7.1
Lowell-Billerica-Chelmsford <sup>2</sup> .....	3.9	3.6	3.6	17.4	17.0	16.8
Nashua <sup>2</sup> .....	8.7	8.5	8.5	14.1	14.2	14.2
Peabody .....	5.6	5.3	5.4	9.3	8.8	8.7
<b>Michigan</b> .....	206.0	194.8	194.1	551.7	500.5	495.2
Detroit-Warren-Livonia .....	106.9	99.6	99.6	335.8	292.8	289.5
Detroit-Livonia-Dearborn .....	33.8	31.5	31.5	116.4	105.2	104.9
Warren-Troy-Farmington Hills .....	73.1	68.1	68.1	219.4	187.6	184.6
<b>New York</b> .....	734.3	690.8	693.8	1,178.5	1,121.5	1,122.1
New York-Northern New Jersey-Long Island <sup>2</sup> .....	797.8	750.1	747.2	1,343.3	1,278.6	1,285.1
Edison-New Brunswick <sup>3</sup> .....	61.5	61.1	61.2	177.6	167.2	171.8
Nassau-Suffolk .....	76.7	73.6	73.7	166.6	160.1	161.8
New York-White Plains-Wayne <sup>2</sup> .....	584.0	542.4	539.6	827.9	787.8	788.3
Newark-Union <sup>3</sup> .....	75.6	73.0	72.7	171.2	163.5	163.2
<b>Pennsylvania</b> .....	334.2	318.8	317.1	718.4	676.7	674.7
Philadelphia-Camden-Wilmington <sup>2</sup> .....	219.4	209.7	209.0	433.2	412.5	410.7
Camden <sup>3</sup> .....	32.4	31.4	31.4	74.1	66.7	66.1
Philadelphia .....	145.6	138.8	138.5	305.8	296.4	295.0
Wilmington <sup>3</sup> .....	41.4	39.5	39.1	53.3	49.4	49.6
<b>Texas</b> .....	652.2	649.6	651.4	1,340.9	1,282.7	1,298.2
Dallas-Fort Worth-Arlington .....	236.7	233.0	231.8	454.6	423.7	434.6
Dallas-Plano-Irving .....	186.9	184.8	183.5	354.4	325.2	335.9
Fort Worth-Arlington .....	49.8	48.2	48.3	100.2	98.5	98.7
<b>Washington</b> .....	153.4	148.7	145.2	354.8	329.8	333.6
Seattle-Tacoma-Bellevue .....	102.2	100.5	98.3	245.6	225.0	227.7
Seattle-Bellevue-Everett .....	89.0	86.1	84.2	220.0	202.1	204.2
Tacoma .....	13.2	14.4	14.1	25.6	22.9	23.5

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	Education and health services			Leisure and hospitality		
	July 2008	June 2009	July 2009 <sup>P</sup>	July 2008	June 2009	July 2009 <sup>P</sup>
<b>California</b> .....	1,690.0	1,737.3	1,708.7	1,610.6	1,540.2	1,546.8
Los Angeles-Long Beach-Santa Ana .....	633.9	654.0	646.5	591.7	564.1	565.0
Los Angeles-Long Beach-Glendale .....	487.0	503.7	497.2	410.3	389.2	389.0
Santa Ana-Anaheim-Irvine .....	146.9	150.3	149.3	181.4	174.9	176.0
San Francisco-Oakland-Fremont .....	231.0	234.5	231.7	220.2	209.9	210.2
Oakland-Fremont-Hayward .....	125.8	127.6	126.0	90.7	86.8	86.2
San Francisco-San Mateo-Redwood City .....	105.2	106.9	105.7	129.5	123.1	124.0
<b>District of Columbia</b> .....	99.2	101.3	100.4	59.0	60.2	60.1
Washington-Arlington-Alexandria <sup>2</sup> .....	331.8	338.0	336.6	275.8	271.1	271.7
Bethesda-Frederick-Rockville <sup>3</sup> .....	73.3	71.4	71.8	50.6	49.7	50.9
Washington-Arlington-Alexandria <sup>2</sup> .....	258.5	266.6	264.8	225.2	221.4	220.8
<b>Florida</b> .....	1,031.2	1,044.1	1,036.4	933.3	913.0	902.5
Miami-Fort Lauderdale-Pompano Beach .....	323.7	327.8	325.4	249.6	246.5	243.4
Fort Lauderdale-Pompano Beach-Deerfield Beach .....	91.7	94.2	93.0	79.7	79.7	78.7
Miami-Miami Beach-Kendall .....	152.6	152.7	152.2	101.7	101.4	100.6
West Palm Beach-Boca Raton-Boynton Beach .....	79.4	80.9	80.2	68.2	65.4	64.1
<b>Illinois</b> .....	793.5	798.3	792.6	555.3	541.5	542.4
Chicago-Naperville-Joliet <sup>2</sup> .....	601.7	606.9	602.4	430.4	412.6	412.6
Chicago-Naperville-Joliet .....	513.7	518.7	514.9	356.9	343.1	342.4
Gary <sup>3</sup> .....	44.6	45.1	44.5	32.6	33.1	32.8
Lake County-Kenosha County <sup>2</sup> .....	43.4	43.1	43.0	40.9	36.4	37.4
<b>Massachusetts</b> .....	629.9	639.3	639.4	334.3	326.1	337.4
Boston-Cambridge-Quincy <sup>2</sup> .....	466.6	477.3	477.2	232.5	234.1	238.4
Boston-Cambridge-Quincy .....	352.9	360.6	360.7	160.4	161.8	163.8
Brockton-Bridgewater-Easton .....	15.1	15.4	15.5	8.0	7.9	7.9
Framingham .....	20.8	20.8	20.6	12.7	12.9	12.8
Haverhill-North Andover-Amesbury <sup>2</sup> .....	12.8	12.7	12.4	9.1	8.8	9.0
Lowell-Billerica-Chelmsford <sup>2</sup> .....	14.2	14.5	14.5	10.4	10.5	10.7
Nashua <sup>2</sup> .....	16.4	17.0	16.6	11.5	11.0	11.0
Peabody .....	19.1	18.7	18.6	11.1	10.9	10.8
<b>Michigan</b> .....	599.6	610.7	609.0	420.9	413.4	417.3
Detroit-Warren-Livonia .....	279.1	282.4	280.4	185.4	182.7	180.3
Detroit-Livonia-Dearborn .....	122.0	122.8	122.2	79.3	79.1	77.4
Warren-Troy-Farmington Hills .....	157.1	159.6	158.2	106.1	103.6	102.9
<b>New York</b> .....	1,578.7	1,637.2	1,609.9	767.4	744.2	764.3
New York-Northern New Jersey-Long Island <sup>2</sup> .....	1,437.9	1,498.4	1,481.6	705.6	704.8	727.1
Edison-New Brunswick <sup>3</sup> .....	141.4	146.8	144.6	94.9	95.9	110.3
Nassau-Suffolk .....	212.2	217.4	216.0	112.2	105.7	109.3
New York-White Plains-Wayne <sup>2</sup> .....	939.2	985.2	972.1	425.4	422.1	425.3
Newark-Union <sup>3</sup> .....	145.1	149.0	148.9	73.1	81.1	82.2
<b>Pennsylvania</b> .....	1,078.0	1,106.0	1,099.3	539.8	526.7	528.9
Philadelphia-Camden-Wilmington <sup>2</sup> .....	528.2	533.3	533.0	236.8	226.3	225.9
Camden <sup>3</sup> .....	79.3	79.1	79.1	43.5	39.5	37.9
Philadelphia .....	400.2	404.8	404.8	162.3	156.2	157.0
Wilmington <sup>3</sup> .....	48.7	49.4	49.1	31.0	30.6	31.0
<b>Texas</b> .....	1,290.3	1,340.8	1,350.2	1,031.3	1,048.5	1,042.4
Dallas-Fort Worth-Arlington .....	328.3	347.9	354.7	291.2	292.1	286.0
Dallas-Plano-Irving .....	229.3	246.0	253.0	201.3	202.7	197.4
Fort Worth-Arlington .....	99.0	101.9	101.7	89.9	89.4	88.6
<b>Washington</b> .....	355.4	361.3	358.2	295.9	300.8	303.3
Seattle-Tacoma-Bellevue .....	196.2	198.9	196.0	170.3	170.8	172.7
Seattle-Bellevue-Everett .....	155.9	158.2	156.9	142.0	142.4	143.1
Tacoma .....	40.3	40.7	39.1	28.3	28.4	29.6

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		
	July 2008	June 2009	July 2009 <sup>P</sup>	July 2008	June 2009	July 2009 <sup>P</sup>
<b>California</b> .....	519.1	508.0	500.7	2,434.6	2,542.6	2,410.4
Los Angeles-Long Beach-Santa Ana .....	196.0	190.7	188.7	744.2	774.8	739.9
Los Angeles-Long Beach-Glendale .....	147.1	142.7	141.0	588.0	613.6	585.1
Santa Ana-Anaheim-Irvine .....	48.9	48.0	47.7	156.2	161.2	154.8
San Francisco-Oakland-Fremont .....	76.5	73.5	73.2	308.1	314.6	302.2
Oakland-Fremont-Hayward .....	36.9	35.5	35.5	173.0	177.3	170.0
San Francisco-San Mateo-Redwood City .....	39.6	38.0	37.7	135.1	137.3	132.2
<b>District of Columbia</b> .....	66.9	65.9	65.1	248.1	238.8	260.4
Washington-Arlington-Alexandria <sup>2</sup> .....	187.6	183.7	184.2	660.8	670.1	676.5
Bethesda-Frederick-Rockville <sup>3</sup> .....	31.6	31.5	32.0	96.5	100.4	96.9
Washington-Arlington-Alexandria <sup>2</sup> .....	156.0	152.2	152.2	564.3	569.7	579.6
<b>Florida</b> .....	337.9	334.4	328.9	1,043.4	1,035.1	1,034.3
Miami-Fort Lauderdale-Pompano Beach .....	102.7	101.9	100.7	297.6	301.2	296.8
Fort Lauderdale-Pompano Beach-Deerfield Beach .....	34.2	34.3	33.8	98.4	101.0	99.4
Miami-Miami Beach-Kendall .....	43.6	42.6	42.3	138.7	138.4	136.3
West Palm Beach-Boca Raton-Boynton Beach .....	24.9	25.0	24.6	60.5	61.8	61.1
<b>Illinois</b> .....	273.9	263.4	267.0	826.8	850.2	826.6
Chicago-Naperville-Joliet <sup>2</sup> .....	208.1	200.6	201.4	560.6	568.6	554.6
Chicago-Naperville-Joliet .....	181.9	173.8	175.1	476.4	476.8	470.0
Gary <sup>3</sup> .....	12.5	12.7	12.6	33.9	38.8	34.5
Lake County-Kenosha County <sup>2</sup> .....	13.7	14.1	13.7	50.3	53.0	50.1
<b>Massachusetts</b> .....	126.0	121.0	121.8	405.8	434.5	398.4
Boston-Cambridge-Quincy <sup>2</sup> .....	92.4	90.1	90.9	282.5	307.2	279.5
Boston-Cambridge-Quincy .....	64.4	64.0	64.0	192.3	201.9	183.8
Brockton-Bridgewater-Easton .....	4.8	4.4	4.5	14.0	15.1	14.1
Framingham .....	4.6	4.5	4.5	13.6	16.4	14.2
Haverhill-North Andover-Amesbury <sup>2</sup> .....	2.7	2.5	2.5	10.0	11.6	9.9
Lowell-Billerica-Chelmsford <sup>2</sup> .....	4.4	4.3	4.3	16.4	16.9	15.9
Nashua <sup>2</sup> .....	4.6	4.6	4.7	13.4	15.8	13.2
Peabody .....	3.9	3.8	3.8	14.2	14.9	13.9
<b>Michigan</b> .....	177.8	173.0	171.0	588.6	636.8	586.2
Detroit-Warren-Livonia .....	87.8	85.2	83.7	200.5	219.5	194.8
Detroit-Livonia-Dearborn .....	35.4	35.0	34.6	102.7	107.0	96.6
Warren-Troy-Farmington Hills .....	52.4	50.2	49.1	97.8	112.5	98.2
<b>New York</b> .....	370.4	371.3	380.1	1,495.7	1,524.2	1,524.1
New York-Northern New Jersey-Long Island <sup>2</sup> .....	378.1	382.2	384.3	1,298.8	1,315.8	1,324.0
Edison-New Brunswick <sup>3</sup> .....	50.3	48.7	49.4	142.5	150.6	140.2
Nassau-Suffolk .....	54.7	53.7	55.0	198.6	208.4	199.3
New York-White Plains-Wayne <sup>2</sup> .....	225.1	232.5	230.6	795.9	788.4	823.6
Newark-Union <sup>3</sup> .....	48.0	47.3	49.3	161.8	168.4	160.9
<b>Pennsylvania</b> .....	258.6	253.3	254.9	689.9	745.6	698.1
Philadelphia-Camden-Wilmington <sup>2</sup> .....	124.8	124.0	123.8	329.9	357.2	328.8
Camden <sup>3</sup> .....	24.1	24.5	24.5	81.1	91.0	80.8
Philadelphia .....	85.2	84.0	83.9	202.6	218.1	203.5
Wilmington <sup>3</sup> .....	15.5	15.5	15.4	46.2	48.1	44.5
<b>Texas</b> .....	366.2	367.5	366.8	1,695.6	1,802.2	1,742.7
Dallas-Fort Worth-Arlington .....	105.9	104.4	104.8	363.6	386.5	371.7
Dallas-Plano-Irving .....	73.7	72.0	72.8	252.6	268.1	259.6
Fort Worth-Arlington .....	32.2	32.4	32.0	111.0	118.4	112.1
<b>Washington</b> .....	109.5	108.6	109.2	531.4	551.7	526.0
Seattle-Tacoma-Bellevue .....	65.6	65.6	66.2	256.6	264.1	255.0
Seattle-Bellevue-Everett .....	52.5	52.2	52.8	200.5	205.2	197.7
Tacoma .....	13.1	13.4	13.4	56.1	58.9	57.3

<sup>1</sup> Mining and logging 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 2008 benchmark levels. When more recent benchmark data are introduced with the release of January 2010 estimates, unadjusted data from April 2008

are subject to revision. Area definitions are based on Office of Management and Budget Bulletin No. 09-01, dated November 20, 2008, and available at <http://www.bls.gov/lau/lausmsa.htm>. Areas in the six New England states are Metropolitan New England City and Town Areas (NECTAs), while areas in other states are county-based. Some metropolitan areas lie in two or more states. They are listed under the state that appears first in their titles. Some divisions lie in more than one state, and some, like Camden, N.J., are totally outside the states under which their metropolitan areas are listed.

**B-16. Average hours and earnings of production and nonsupervisory workers<sup>1</sup> on private nonfarm payrolls by detailed industry**

Industry	2007 NAICS code	Average weekly hours					Average overtime hours				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Total private</b> .....		33.7	33.9	33.1	33.2	33.6	--	--	--	--	--
<b>Goods-producing</b> .....		40.3	40.7	39.3	39.5	39.8	--	--	--	--	--
<b>Mining and logging</b> .....		44.8	45.6	43.6	42.8	43.9	--	--	--	--	--
Logging .....	1133	44.5	44.3	41.9	41.7	--	--	--	--	--	
Mining .....	21	44.9	45.8	43.7	42.9	--	--	--	--	--	
Oil and gas extraction .....	211	40.7	41.7	40.5	39.8	--	--	--	--	--	
Mining, except oil and gas .....	212	46.5	47.0	44.7	44.2	--	--	--	--	--	
Coal mining .....	2121	48.5	49.5	47.4	46.2	--	--	--	--	--	
Bituminous coal and lignite surface mining .....	212111	46.8	48.9	46.4	44.8	--	--	--	--	--	
Bituminous coal underground mining and anthracite mining .....	212112,3	49.9	50.1	48.3	47.4	--	--	--	--	--	
Metal ore mining .....	2122	47.6	47.9	43.0	42.1	--	--	--	--	--	
Nonmetallic mineral mining and quarrying .....	2123	44.5	44.6	43.1	43.3	--	--	--	--	--	
Stone mining and quarrying .....	21231	46.3	46.2	42.7	42.9	--	--	--	--	--	
Crushed and broken limestone mining .....	212312	46.2	47.7	45.1	45.7	--	--	--	--	--	
Other stone mining and quarrying .....	212311,3,9	46.5	44.5	39.7	39.4	--	--	--	--	--	
Sand, gravel, clay, and refractory mining .....	21232	43.1	42.8	43.5	43.9	--	--	--	--	--	
Construction sand and gravel mining .....	212321	43.0	43.1	43.5	44.3	--	--	--	--	--	
Other nonmetallic mineral mining .....	21239	42.6	45.2	42.6	42.4	--	--	--	--	--	
Support activities for mining .....	213	45.1	46.3	44.3	43.1	--	--	--	--	--	
Support activities for oil and gas operations .....	213112	45.1	45.7	45.2	43.6	--	--	--	--	--	
<b>Construction</b> .....		39.2	39.5	38.2	38.8	38.9	--	--	--	--	
Construction of buildings .....	236	38.5	38.8	38.0	38.3	--	--	--	--	--	
Residential building .....	2361	36.8	37.0	36.4	37.0	--	--	--	--	--	
New single-family general contractors .....	236115	37.0	37.3	37.1	37.2	--	--	--	--	--	
Residential remodelers .....	236118	36.6	36.7	35.3	36.5	--	--	--	--	--	
Nonresidential building .....	2362	40.1	40.5	39.4	39.6	--	--	--	--	--	
Industrial building .....	23621	40.9	41.6	40.6	40.5	--	--	--	--	--	
Commercial building .....	23622	39.8	40.1	39.0	39.3	--	--	--	--	--	
Heavy and civil engineering construction .....	237	42.9	43.2	41.7	42.8	--	--	--	--	--	
Utility system construction .....	2371	42.8	43.2	41.9	42.6	--	--	--	--	--	
Water and sewer system construction .....	23711	41.3	41.3	39.7	40.4	--	--	--	--	--	
Oil and gas pipeline construction .....	23712	45.6	46.5	45.9	48.0	--	--	--	--	--	
Power and communication system construction .....	23713	42.5	43.0	41.4	40.5	--	--	--	--	--	
Land subdivision .....	2372	35.8	36.3	33.7	34.1	--	--	--	--	--	
Highway, street, and bridge construction .....	2373	43.9	44.2	42.7	44.6	--	--	--	--	--	
Other heavy construction .....	2379	43.5	43.6	41.5	41.8	--	--	--	--	--	
Specialty trade contractors .....	238	38.7	39.0	37.5	38.0	--	--	--	--	--	
Building foundation and exterior contractors .....	2381	37.2	38.0	35.7	36.5	--	--	--	--	--	
Poured concrete structure contractors .....	23811	36.3	37.0	35.9	36.1	--	--	--	--	--	
Steel and precast concrete contractors .....	23812	39.5	40.0	38.2	38.1	--	--	--	--	--	
Framing contractors .....	23813	35.2	36.4	35.2	35.1	--	--	--	--	--	
Masonry contractors .....	23814	35.8	36.0	34.1	35.3	--	--	--	--	--	
Glass and glazing contractors .....	23815	37.7	39.8	38.5	37.8	--	--	--	--	--	
Roofing contractors .....	23816	38.9	39.3	34.8	36.9	--	--	--	--	--	
Building equipment contractors .....	2382	39.4	39.5	38.8	38.9	--	--	--	--	--	
Electrical contractors .....	23821	39.6	39.8	39.1	39.4	--	--	--	--	--	
Plumbing and HVAC contractors .....	23822	38.6	38.7	38.3	38.5	--	--	--	--	--	
Other building equipment contractors .....	23829	44.4	42.9	39.8	39.2	--	--	--	--	--	
Building finishing contractors .....	2383	38.5	38.5	36.3	36.6	--	--	--	--	--	
Drywall and insulation contractors .....	23831	38.7	38.9	36.2	36.1	--	--	--	--	--	
Painting and wall covering contractors .....	23832	38.3	37.2	36.3	37.2	--	--	--	--	--	
Flooring contractors .....	23833	40.2	41.9	35.2	37.9	--	--	--	--	--	
Tile and terrazzo contractors .....	23834	39.5	38.6	36.2	35.7	--	--	--	--	--	
Finish carpentry contractors .....	23835	37.4	38.2	36.6	36.2	--	--	--	--	--	
Other building finishing contractors .....	23839	37.7	39.0	36.8	37.7	--	--	--	--	--	
Other specialty trade contractors .....	2389	39.2	39.5	38.2	39.1	--	--	--	--	--	
Site preparation contractors .....	23891	40.7	41.4	39.5	40.6	--	--	--	--	--	
All other specialty trade contractors .....	23899	37.6	37.3	36.7	37.5	--	--	--	--	--	
<b>Manufacturing</b> .....		40.6	41.0	39.7	39.6	40.1	3.7	3.9	2.9	2.9	3.2
<b>Durable goods</b> .....		40.8	41.4	39.7	39.6	40.1	3.6	3.9	2.6	2.6	2.9
Wood products .....	321	39.3	39.4	38.5	38.4	38.8	3.4	3.4	2.3	2.6	--
Sawmills and wood preservation .....	3211	40.3	40.6	38.7	40.0	--	4.3	4.4	3.0	3.6	--

See footnotes at the end of table.

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

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

**B-16. Average hours and earnings of production and nonsupervisory workers<sup>1</sup> on private nonfarm payrolls by detailed industry**

Industry	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Total private</b> .....		\$18.02	\$18.10	\$18.42	\$18.48	\$18.58	\$607.27	\$613.59	\$609.70	\$613.54	\$624.29
<b>Goods-producing</b> .....		19.39	19.53	19.83	19.96	20.01	781.42	794.87	779.32	788.42	796.40
<b>Mining and logging</b> .....		22.45	23.06	22.94	23.06	23.22	1,005.76	1,051.54	1,000.18	986.97	1,019.36
Logging .....	1133	16.27	16.62	16.84	16.71	--	724.02	736.27	705.60	696.81	--
Mining .....	21	23.00	23.61	23.46	23.62	--	1,032.70	1,081.34	1,025.20	1,013.30	--
Oil and gas extraction .....	211	27.53	28.36	27.44	27.23	--	1,120.47	1,182.61	1,111.32	1,083.75	--
Mining, except oil and gas .....	212	21.38	21.88	22.67	23.15	--	994.17	1,028.36	1,013.35	1,023.23	--
Coal mining .....	2121	22.84	23.42	25.67	26.48	--	1,107.74	1,159.29	1,216.76	1,223.38	--
Bituminous coal and lignite surface mining .....	212111	21.44	22.54	24.91	25.54	--	1,003.39	1,102.21	1,155.82	1,144.19	--
Bituminous coal underground mining and anthracite mining .....	212112,3	24.00	24.16	26.32	27.24	--	1,197.60	1,210.42	1,271.26	1,291.18	--
Metal ore mining .....	2122	24.52	24.57	24.79	26.21	--	1,167.15	1,176.90	1,065.97	1,103.44	--
Nonmetallic mineral mining and quarrying .....	2123	18.79	19.34	19.26	19.29	--	836.16	862.56	830.11	835.26	--
Stone mining and quarrying .....	21231	18.03	18.50	18.80	18.98	--	834.79	854.70	802.76	814.24	--
Crushed and broken limestone mining .....	212312	17.84	18.22	18.06	18.20	--	824.21	869.09	814.51	831.74	--
Other stone mining and quarrying .....	212311,3,9	18.23	18.82	19.87	20.09	--	847.70	837.49	788.84	791.55	--
Sand, gravel, clay, and refractory mining .....	21232	18.66	19.18	19.27	19.20	--	804.25	820.90	838.25	842.88	--
Construction sand and gravel mining .....	212321	18.63	19.32	19.42	19.48	--	801.09	832.69	844.77	862.96	--
Other nonmetallic mineral mining .....	21239	22.59	23.47	20.80	20.73	--	962.33	1,060.84	886.08	878.95	--
Support activities for mining .....	213	22.78	23.39	22.58	22.64	--	1,027.38	1,082.96	1,000.29	975.78	--
Support activities for oil and gas operations .....	213112	22.14	22.86	22.80	22.86	--	998.51	1,044.70	1,030.56	996.70	--
<b>Construction</b> .....		21.90	22.16	22.47	22.65	22.75	858.48	875.32	858.35	878.82	884.98
Construction of buildings .....	236	21.29	21.51	22.06	22.17	--	819.67	834.59	838.28	849.11	--
Residential building .....	2361	19.38	19.41	19.37	19.47	--	713.18	718.17	705.07	720.39	--
New single-family general contractors .....	236115	19.81	19.70	19.44	19.63	--	732.97	734.81	721.22	730.24	--
Residential remodelers .....	236118	18.51	18.74	18.81	18.75	--	677.47	687.76	663.99	684.38	--
Nonresidential building .....	2362	23.00	23.35	24.43	24.54	--	922.30	945.68	962.54	971.78	--
Industrial building .....	23621	21.88	22.69	24.99	25.14	--	894.89	943.90	1,014.59	1,018.17	--
Commercial building .....	23622	23.38	23.58	24.22	24.33	--	930.52	945.56	944.58	956.17	--
Heavy and civil engineering construction .....	237	22.18	22.58	22.91	23.12	--	951.52	975.46	955.35	989.54	--
Utility system construction .....	2371	22.03	22.60	23.21	23.27	--	942.88	976.32	972.50	991.30	--
Water and sewer system construction .....	23711	22.50	22.77	23.84	23.81	--	929.25	940.40	946.45	961.92	--
Oil and gas pipeline construction .....	23712	22.06	23.28	22.89	22.65	--	1,005.94	1,082.52	1,050.65	1,087.20	--
Power and communication system construction .....	23713	21.41	21.79	22.73	23.24	--	909.93	936.97	941.02	941.22	--
Land subdivision .....	2372	18.26	18.60	19.53	18.65	--	653.71	675.18	658.16	635.97	--
Highway, street, and bridge construction .....	2373	22.93	23.19	23.29	23.88	--	1,006.63	1,025.00	994.48	1,065.05	--
Other heavy construction .....	2379	21.85	21.89	21.55	21.31	--	950.48	954.40	894.33	890.76	--
Specialty trade contractors .....	238	22.03	22.27	22.49	22.69	--	852.56	868.53	843.38	862.22	--
Building foundation and exterior contractors .....	2381	20.64	20.80	20.77	20.94	--	767.81	790.40	741.49	764.31	--
Poured concrete structure contractors .....	23811	20.35	20.41	19.95	20.22	--	738.71	755.17	716.21	729.94	--
Steel and precast concrete contractors .....	23812	24.05	24.12	24.15	25.42	--	949.98	964.80	922.53	968.50	--
Framing contractors .....	23813	19.07	19.78	18.35	17.98	--	671.26	719.99	645.92	631.10	--
Masonry contractors .....	23814	21.99	22.22	22.60	22.48	--	787.24	799.92	770.66	793.54	--
Glass and glazing contractors .....	23815	20.67	21.05	23.94	23.86	--	779.26	837.79	921.69	901.91	--
Roofing contractors .....	23816	19.21	19.18	19.26	19.92	--	747.27	753.77	670.25	735.05	--
Building equipment contractors .....	2382	23.55	23.76	24.34	24.53	--	927.87	938.52	944.39	954.22	--
Electrical contractors .....	23821	24.15	24.43	24.87	25.23	--	956.34	972.31	972.42	994.06	--
Plumbing and HVAC contractors .....	23822	22.77	22.99	23.88	23.88	--	878.92	889.71	914.60	919.38	--
Other building equipment contractors .....	23829	24.79	24.54	23.86	24.25	--	1,100.68	1,052.77	949.63	950.60	--
Building finishing contractors .....	2383	20.94	21.24	21.19	21.22	--	806.19	817.74	769.20	776.65	--
Drywall and insulation contractors .....	23831	22.86	22.86	22.96	23.32	--	884.68	889.25	831.15	841.85	--
Painting and wall covering contractors .....	23832	18.61	18.98	18.96	19.09	--	712.76	706.06	688.25	710.15	--
Flooring contractors .....	23833	21.67	21.82	20.54	18.29	--	871.13	914.26	723.01	693.19	--
Tile and terrazzo contractors .....	23834	19.60	19.87	20.85	21.05	--	774.20	766.98	754.77	751.49	--
Finish carpentry contractors .....	23835	21.21	21.18	21.34	21.43	--	793.25	809.08	781.04	775.77	--
Other building finishing contractors .....	23839	19.87	22.10	21.48	22.19	--	749.10	861.90	790.46	836.56	--
Other specialty trade contractors .....	2389	21.11	21.52	21.06	21.55	--	827.51	850.04	804.49	842.61	--
Site preparation contractors .....	23891	21.37	21.57	21.31	21.76	--	869.76	893.00	841.75	883.46	--
All other specialty trade contractors .....	23899	20.80	21.45	20.74	21.28	--	782.08	800.09	761.16	798.00	--
<b>Manufacturing</b> .....		17.73	17.75	18.12	18.18	18.22	719.84	727.75	719.36	719.93	730.62
<b>Durable goods</b> .....		18.66	18.72	19.22	19.32	19.38	761.33	775.01	763.03	765.07	777.14
Wood products .....	321	14.25	14.25	14.84	14.99	15.05	560.03	561.45	571.34	575.62	583.94
Sawmills and wood preservation .....	3211	14.66	14.59	14.90	15.01	--	590.80	592.35	576.63	600.40	--

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				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Durable goods-Continued</b>											
Plywood and engineered wood products .....	3212	40.6	41.1	38.9	39.2	--	3.2	3.6	3.1	3.0	--
Hardwood and softwood veneer and plywood .....	321211,2	38.7	40.7	36.0	36.9	--	2.6	4.0	1.9	2.5	--
All other plywood and engineered wood products .....	321213,4,9	42.1	41.4	41.4	41.1	--	3.6	3.2	4.1	3.5	--
Other wood products .....	3219	38.4	38.3	38.3	37.4	--	3.1	2.9	1.8	1.9	--
Millwork .....	32191	38.1	39.1	40.2	39.6	--	3.2	3.4	1.6	1.8	--
Wood windows and doors .....	321911	37.4	38.1	39.4	38.8	--	2.8	2.8	1.4	.9	--
Cut stock, resawing lumber, planing, and other millwork, including flooring .....	321912,8	38.7	40.0	40.9	40.3	--	3.6	4.0	1.8	2.6	--
Wood containers and pallets .....	32192	39.0	38.4	37.6	36.0	--	3.5	2.7	2.5	2.8	--
All other wood products .....	32199	38.3	37.1	35.4	34.6	--	2.5	2.3	1.4	1.4	--
Manufactured and mobile homes .....	321991	39.7	38.4	37.1	36.2	--	2.8	2.3	1.1	1.1	--
Nonmetallic mineral products .....	327	42.9	43.1	41.5	42.5	42.0	5.5	5.5	4.3	4.6	--
Clay products and refractories .....	3271	42.0	42.8	39.3	41.0	--	3.5	3.9	1.8	1.9	--
Glass and glass products .....	3272	42.4	42.8	39.9	41.5	--	4.1	4.1	3.2	3.6	--
Glass containers and products made of purchased glass .....	327213,5	41.9	42.8	40.4	41.5	--	4.3	4.2	3.2	3.6	--
Cement and concrete products .....	3273	43.6	43.5	41.8	43.0	--	6.9	6.5	5.4	5.9	--
Ready-mix concrete .....	32732	44.7	44.8	41.8	43.9	--	8.0	7.5	6.4	7.5	--
Other cement and concrete products .....	32731,3,9	42.4	42.0	41.7	42.1	--	5.6	5.4	4.3	4.2	--
Lime, gypsum, and other nonmetallic mineral products .....	3274,9	42.1	42.5	43.6	43.2	--	4.8	5.4	3.9	3.9	--
Primary metals .....	331	42.1	42.7	40.0	39.7	40.8	5.3	5.7	3.0	3.3	--
Iron and steel mills and ferroalloy production .....	3311	43.9	44.8	42.1	40.3	--	8.2	8.6	4.5	4.2	--
Steel products from purchased steel .....	3312	41.6	41.3	39.7	39.3	--	4.7	6.0	1.8	2.6	--
Alumina and aluminum production .....	3313	42.4	42.8	41.2	40.6	--	4.5	4.5	4.0	4.5	--
Other nonferrous metal production .....	3314	41.9	42.1	39.9	41.0	--	5.5	6.1	3.3	4.2	--
Rolled, drawn, extruded, and alloyed copper .....	33142	43.0	42.7	40.2	41.2	--	5.9	6.2	3.2	4.4	--
Foundries .....	3315	40.9	41.9	38.1	38.4	--	3.7	4.1	1.7	1.8	--
Ferrous metal foundries .....	33151	42.5	43.1	39.1	39.8	--	4.5	4.9	2.1	2.1	--
Iron foundries .....	331511	42.0	43.1	41.0	41.8	--	4.1	4.7	2.2	2.2	--
Nonferrous metal foundries .....	33152	38.7	40.2	36.8	36.5	--	2.6	3.0	1.2	1.3	--
Fabricated metal products .....	332	40.9	41.4	39.3	39.1	39.6	4.0	4.3	2.4	2.4	--
Forging and stamping .....	3321	40.9	40.3	38.7	39.1	--	3.9	4.0	2.1	2.2	--
Metal stamping .....	332116	40.3	38.8	38.4	38.7	--	3.3	3.3	2.2	2.3	--
Cutlery and hand tools .....	3322	38.8	39.5	37.8	40.3	--	2.1	2.2	1.2	2.3	--
Hand and edge tools .....	332212	38.7	39.5	38.4	39.4	--	.5	.6	.5	.6	--
Architectural and structural metals .....	3323	41.8	42.2	40.5	40.0	--	4.5	5.0	2.9	2.8	--
Plate work and fabricated structural products .....	33231	41.9	42.3	40.3	40.2	--	5.0	5.3	3.6	3.4	--
Fabricated structural metal products .....	332312	41.7	42.7	39.0	38.8	--	4.9	5.4	3.5	3.2	--
Plate work .....	332313	44.1	43.5	41.1	41.0	--	6.1	6.5	3.8	3.5	--
Ornamental and architectural metal products .....	33232	41.7	42.0	40.7	39.9	--	4.0	4.7	2.3	2.3	--
Metal windows and doors .....	332321	42.5	43.3	41.6	41.1	--	4.8	6.1	3.7	3.5	--
Sheet metal work .....	332322	41.6	41.9	40.7	39.6	--	3.6	4.2	1.7	1.7	--
Ornamental and architectural metal work .....	332323	40.6	40.5	39.4	38.8	--	3.6	3.7	1.9	2.1	--
Boilers, tanks, and shipping containers .....	3324	43.8	43.7	41.1	39.7	--	7.3	6.9	4.9	4.5	--
Hardware .....	3325	37.0	37.7	37.8	37.3	--	1.9	1.9	1.1	1.3	--
Spring and wire products .....	3326	39.5	39.6	38.5	37.3	--	2.7	2.3	1.8	.7	--
Machine shops and threaded products .....	3327	40.3	41.2	39.1	39.0	--	4.0	4.3	1.9	1.8	--
Machine shops .....	33271	40.3	41.2	39.2	38.8	--	4.3	4.6	2.2	1.9	--
Turned products and screws, nuts, and bolts .....	33272	40.5	41.2	38.8	39.6	--	2.9	3.3	.6	1.3	--
Precision turned products .....	332721	41.6	42.6	40.1	39.6	--	3.5	4.0	.4	.6	--
Bolts, nuts, screws, rivets, and washers .....	332722	39.2	39.8	37.5	39.5	--	2.3	2.6	.9	2.1	--
Coating, engraving, and heat treating metals .....	3328	40.5	41.9	38.0	38.5	--	3.3	3.8	1.8	2.1	--
Metal heat treating and coating and nonprecious engraving .....	332811,2	39.7	42.5	39.1	40.6	--	3.5	4.2	2.5	2.8	--
Electroplating, anodizing, and coloring metals .....	332813	41.4	41.3	36.9	36.3	--	3.0	3.4	1.1	1.4	--
Other fabricated metal products .....	3329	40.2	40.8	38.5	38.4	--	3.0	3.7	2.0	2.1	--
Metal valves .....	33291	41.1	41.3	38.2	38.0	--	2.9	3.1	1.4	1.6	--
Industrial valves and other metal valves and pipe fittings .....	332911,9	41.2	40.9	35.0	35.4	--	2.4	2.7	.5	1.3	--
All other fabricated metal products .....	33299	39.8	40.6	38.7	38.6	--	3.1	3.9	2.3	2.4	--
Small arms, ammunition, and other ordnance and accessories .....	332992,3,4,5	36.8	36.6	37.6	38.2	--	--	--	--	--	--
Miscellaneous fabricated metal products .....	332996,7,8,9	39.7	40.5	38.6	38.2	--	3.0	4.0	2.2	2.1	--
Machinery .....	333	41.8	42.5	39.7	39.4	39.7	3.7	4.0	2.4	2.2	--
Agricultural, construction, and mining machinery .....	3331	41.8	42.5	39.7	39.6	--	4.7	4.8	2.8	2.7	--

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				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Durable goods-Continued</b>											
Plywood and engineered wood products .....	3212	13.96	13.81	14.99	15.15	--	566.78	567.59	583.11	593.88	--
Hardwood and softwood veneer and plywood .....	321211,2	12.69	12.13	13.12	13.56	--	491.10	493.69	472.32	500.36	--
All other plywood and engineered wood products .....	321213,4,9	14.87	15.15	16.35	16.34	--	626.03	627.21	676.89	671.57	--
Other wood products .....	3219	14.17	14.26	14.76	14.92	--	544.13	546.16	565.31	558.01	--
Millwork .....	32191	14.95	15.24	15.56	15.61	--	569.60	595.88	625.51	618.16	--
Wood windows and doors .....	321911	15.77	16.13	16.93	17.03	--	589.80	614.55	667.04	660.76	--
Cut stock, resawing lumber, planing, and other millwork, including flooring .....	321912,8	14.26	14.49	14.43	14.43	--	551.86	579.60	590.19	581.53	--
Wood containers and pallets .....	32192	11.90	11.66	12.34	12.53	--	464.10	447.74	463.98	451.08	--
All other wood products .....	32199	14.69	14.66	15.30	15.57	--	562.63	543.89	541.62	538.72	--
Manufactured and mobile homes .....	321991	15.07	15.20	15.80	15.78	--	598.28	583.68	586.18	571.24	--
Nonmetallic mineral products .....	327	16.93	16.85	17.39	17.40	17.38	726.30	726.24	721.69	739.50	729.96
Clay products and refractories .....	3271	14.59	14.84	15.68	15.55	--	612.78	635.15	616.22	637.55	--
Glass and glass products .....	3272	17.33	17.17	17.72	17.60	--	734.79	734.88	707.03	730.40	--
Glass containers and products made of purchased glass .....	327213,5	16.80	16.70	18.39	18.25	--	703.92	714.76	742.96	757.38	--
Cement and concrete products .....	3273	17.69	17.58	18.02	18.06	--	771.28	764.73	753.24	776.58	--
Ready-mix concrete .....	32732	18.74	18.61	19.15	19.30	--	837.68	833.73	800.47	847.27	--
Other cement and concrete products .....	32731,3,9	16.48	16.39	16.75	16.66	--	698.75	688.38	698.48	701.39	--
Lime, gypsum, and other nonmetallic mineral products .....	3274,9	15.75	15.73	16.40	16.53	--	663.08	668.53	715.04	714.10	--
Primary metals .....	331	20.43	20.28	19.90	20.22	20.25	860.10	865.96	796.00	802.73	826.20
Iron and steel mills and ferroalloy production .....	3311	26.07	25.33	24.75	25.49	--	1,144.47	1,134.78	1,041.98	1,027.25	--
Steel products from purchased steel .....	3312	18.12	18.07	17.52	18.36	--	753.79	746.29	695.54	721.55	--
Alumina and aluminum production .....	3313	17.86	18.04	18.09	18.27	--	757.26	772.11	745.31	741.76	--
Other nonferrous metal production .....	3314	19.54	19.59	18.61	18.87	--	818.73	824.74	742.54	773.67	--
Rolled, drawn, extruded, and alloyed copper .....	33142	18.92	19.15	16.71	16.95	--	813.56	817.71	671.74	698.34	--
Foundries .....	3315	18.74	18.70	18.47	18.44	--	766.47	783.53	703.71	708.10	--
Ferrous metal foundries .....	33151	19.88	19.71	19.85	19.56	--	844.90	849.50	776.14	778.49	--
Iron foundries .....	331511	21.37	21.07	20.45	20.66	--	897.54	908.12	838.45	863.59	--
Nonferrous metal foundries .....	33152	16.98	17.16	16.65	16.77	--	657.13	689.83	612.72	612.11	--
Fabricated metal products .....	332	16.94	17.08	17.43	17.47	17.58	692.85	707.11	685.00	683.08	696.17
Forging and stamping .....	3321	17.83	17.76	17.65	17.83	--	729.25	715.73	683.06	697.15	--
Metal stamping .....	332116	16.54	16.76	17.15	17.31	--	666.56	650.29	658.56	669.90	--
Cutlery and hand tools .....	3322	16.43	16.23	15.73	15.57	--	637.48	641.09	594.59	627.47	--
Hand and edge tools .....	332212	14.41	14.10	14.89	14.75	--	557.67	556.95	571.78	581.15	--
Architectural and structural metals .....	3323	16.41	16.71	16.98	17.19	--	685.94	705.16	687.69	687.60	--
Plate work and fabricated structural products .....	33231	17.14	17.48	17.55	17.89	--	718.17	739.40	707.27	719.18	--
Fabricated structural metal products .....	332312	18.24	18.73	19.12	19.70	--	760.61	799.77	745.68	764.36	--
Plate work .....	332313	16.58	16.60	16.03	16.06	--	731.18	722.10	658.83	658.46	--
Ornamental and architectural metal products .....	33232	15.77	16.03	16.49	16.57	--	657.61	673.26	671.14	661.14	--
Metal windows and doors .....	332321	14.09	14.07	14.41	14.30	--	598.83	609.23	599.46	587.73	--
Sheet metal work .....	332322	16.30	16.61	17.18	17.40	--	678.08	695.96	699.23	689.04	--
Ornamental and architectural metal work .....	332323	17.03	17.51	18.07	18.23	--	691.42	709.16	711.96	707.32	--
Boilers, tanks, and shipping containers .....	3324	19.32	19.16	19.69	19.67	--	846.22	837.29	809.26	780.90	--
Hardware .....	3325	14.99	14.96	15.42	15.61	--	554.63	563.99	582.88	582.25	--
Spring and wire products .....	3326	15.38	15.13	15.66	15.45	--	607.51	599.15	602.91	576.29	--
Machine shops and threaded products .....	3327	17.82	17.97	18.33	18.26	--	718.15	740.36	716.70	712.14	--
Machine shops .....	33271	18.03	18.29	18.51	18.43	--	726.61	753.55	725.59	715.08	--
Turned products and screws, nuts, and bolts .....	33272	17.10	16.82	17.66	17.62	--	692.55	692.98	685.21	697.75	--
Precision turned products .....	332721	16.28	16.05	16.98	16.89	--	677.25	683.73	680.90	668.84	--
Bolts, nuts, screws, rivets, and washers .....	332722	18.06	17.70	18.41	18.39	--	707.95	704.46	690.38	726.41	--
Coating, engraving, and heat treating metals .....	3328	14.24	14.34	14.91	14.95	--	576.72	600.85	566.58	575.58	--
Metal heat treating and coating and nonprecious engraving .....	332811,2	14.59	14.61	14.68	14.72	--	579.22	620.93	573.99	597.63	--
Electroplating, anodizing, and coloring metals .....	332813	13.88	14.04	15.17	15.23	--	574.63	579.85	559.77	552.85	--
Other fabricated metal products .....	3329	17.28	17.55	18.01	18.06	--	694.66	716.04	693.39	693.50	--
Metal valves .....	33291	18.24	18.65	20.01	20.10	--	749.66	770.25	764.38	763.80	--
Industrial valves and other metal valves and pipe fittings .....	332911,9	16.16	16.38	16.08	16.30	--	665.79	669.94	562.80	577.02	--
All other fabricated metal products .....	33299	16.78	17.00	17.00	17.00	--	667.84	690.20	657.90	656.20	--
Small arms, ammunition, and other ordnance and accessories .....	332992,3,4,5	18.65	19.10	19.34	19.70	--	686.32	699.06	727.18	752.54	--
Miscellaneous fabricated metal products .....	332996,7,8,9	15.62	15.88	16.56	16.40	--	620.11	643.14	639.22	626.48	--
Machinery .....	333	17.96	17.97	18.25	18.34	18.40	750.73	763.73	724.53	722.60	730.48
Agricultural, construction, and mining machinery .....	3331	16.78	16.95	16.98	17.05	--	701.40	720.38	674.11	675.18	--

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				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Durable goods-Continued</b>											
Agricultural implements .....	33311	38.8	40.1	37.6	36.9	--	3.7	4.1	2.1	2.0	--
Farm machinery and equipment .....	333111	38.5	39.9	37.6	37.0	--	3.6	4.2	1.6	1.7	--
Construction machinery .....	33312	40.2	39.6	37.7	38.6	--	2.2	2.4	1.0	.1	--
Industrial machinery .....	3332	41.0	42.1	39.4	38.9	--	3.9	4.5	2.5	1.9	--
Commercial and service industry machinery .....	3333	40.7	41.3	39.8	40.4	--	2.5	2.7	1.9	2.5	--
HVAC and commercial refrigeration equipment .....	3334	43.5	42.8	40.5	40.4	--	3.5	3.4	2.6	2.4	--
AC, refrigeration, and forced air heating .....	333415	45.6	44.6	41.4	41.8	--	5.1	4.2	3.7	3.2	--
Metalworking machinery .....	3335	41.7	42.8	39.2	38.1	--	3.7	4.4	2.4	2.0	--
Industrial molds .....	333511	43.8	43.9	38.9	38.5	--	5.9	6.5	2.1	3.2	--
Metal cutting and forming machine tools .....	333512,3	40.4	42.4	37.1	37.4	--	2.7	3.7	1.5	.8	--
Special tools, dies, jigs, and fixtures .....	333514	42.3	43.4	41.1	39.5	--	3.8	4.4	3.2	2.3	--
Miscellaneous metalworking machinery .....	333515,6,8	39.5	40.8	37.9	35.5	--	2.4	2.9	2.1	1.4	--
Turbine and power transmission equipment .....	3336	42.5	44.3	38.9	39.3	--	4.0	4.0	1.5	1.5	--
Power transmission and miscellaneous engine equipment .....	333612,3,8	41.4	43.9	37.5	38.4	--	3.7	3.6	.6	1.0	--
Other general purpose machinery .....	3339	41.3	41.9	39.8	39.3	--	3.3	3.6	2.6	2.2	--
Pumps and compressors .....	33391	41.5	42.2	41.2	39.8	--	4.4	4.3	4.1	3.0	--
Material handling equipment .....	33392	43.6	44.7	41.0	40.3	--	4.4	5.2	2.6	2.7	--
Conveyor and conveying equipment .....	333922	44.1	45.2	40.5	41.7	--	4.8	5.7	1.8	3.0	--
All other general purpose machinery .....	33399	40.0	40.4	38.6	38.5	--	2.4	2.6	2.0	1.7	--
Computer and electronic products .....	334	40.8	41.0	40.3	39.8	39.8	2.8	3.1	2.2	2.0	--
Computer and peripheral equipment .....	3341	42.3	42.6	41.8	40.7	--	--	--	--	--	--
Communications equipment .....	3342	40.0	40.0	40.7	40.5	--	2.1	2.7	2.2	2.1	--
Broadcast and wireless communications equipment .....	33422	38.6	38.7	38.8	38.9	--	.7	1.6	1.5	1.5	--
Audio and video equipment .....	3343	40.8	41.6	38.7	38.0	--	--	--	--	--	--
Semiconductors and electronic components .....	3344	40.4	40.6	39.4	38.9	--	3.6	3.7	2.4	2.2	--
Bare printed circuit boards .....	334412	38.4	39.9	39.3	37.2	--	.7	1.4	2.5	1.5	--
Semiconductors and related devices .....	334413	40.5	40.8	40.9	40.8	--	4.5	4.5	2.8	2.8	--
Printed circuit assemblies .....	334418	40.4	40.3	40.8	39.3	--	3.1	3.8	3.5	2.6	--
Electronic connectors and misc. electronic components .....	334411,4-7,9	40.9	40.6	36.4	36.3	--	3.7	3.3	1.3	1.4	--
Electronic instruments .....	3345	40.8	40.8	40.5	40.2	--	2.4	2.6	1.8	1.8	--
Electromedical apparatus .....	334510	39.3	39.6	40.9	40.1	--	--	--	--	--	--
Industrial process variable instruments .....	334513	40.5	41.0	39.7	39.9	--	2.9	3.3	1.9	1.7	--
Electricity and signal testing instruments .....	334515	40.4	39.8	41.0	42.2	--	2.2	1.8	.8	1.0	--
Miscellaneous electronic instruments .....	334514,6-9	40.4	40.5	39.4	38.3	--	2.4	2.5	1.9	1.6	--
Electrical equipment and appliances .....	335	40.4	40.8	38.9	38.4	38.8	3.4	3.4	2.5	2.5	--
Electric lighting equipment .....	3351	40.6	41.3	40.8	39.9	--	3.6	3.2	1.9	1.8	--
Household appliances .....	3352	38.4	38.4	36.3	35.0	--	1.9	2.5	1.5	1.3	--
Electrical equipment .....	3353	41.5	42.1	39.8	39.4	--	3.5	3.8	3.5	3.8	--
Relays and industrial controls .....	335314	39.0	39.3	38.4	39.5	--	2.1	1.9	3.1	3.7	--
Other electrical equipment and components .....	3359	40.1	40.4	38.6	38.6	--	4.0	3.6	2.1	2.1	--
Wiring devices .....	33593	40.3	40.8	40.3	40.0	--	4.8	4.6	1.6	1.3	--
All other electrical equipment and components .....	33592,9	39.4	39.6	37.8	37.9	--	4.1	3.5	2.3	2.4	--
Transportation equipment .....	336	41.2	42.0	40.7	40.9	42.1	3.3	4.0	3.1	3.2	--
Motor vehicles and parts .....	3361,2,3	40.1	41.2	39.4	39.2	41.5	2.3	3.4	2.0	2.3	--
Motor vehicles .....	3361	41.9	43.1	39.7	40.5	--	2.7	4.3	1.8	2.2	--
Automobiles and light trucks .....	33611	41.3	42.8	38.8	40.0	--	2.4	4.2	1.6	2.1	--
Automobiles .....	336111	41.4	44.0	39.6	39.1	--	3.0	5.2	1.4	1.5	--
Light trucks and utility vehicles .....	336112	40.9	39.5	36.7	42.6	--	.7	1.3	2.3	3.9	--
Heavy duty trucks .....	33612	45.1	44.4	43.0	42.8	--	4.3	4.9	2.6	2.7	--
Motor vehicle bodies and trailers .....	3362	38.7	37.8	39.0	39.0	--	1.9	1.3	1.8	2.2	--
Motor vehicle bodies .....	336211	42.1	41.3	38.3	39.1	--	3.3	2.4	2.3	2.6	--
Truck trailers .....	336212	37.7	37.2	37.1	36.4	--	--	--	--	--	--
Motor homes, travel trailers, and campers .....	336213,4	35.5	34.3	40.8	40.1	--	.7	.0	1.9	2.4	--
Motor vehicle parts .....	3363	39.9	41.5	39.4	38.8	--	2.3	3.6	2.1	2.4	--
Motor vehicle gasoline engine and parts .....	33631	42.3	43.0	38.9	38.6	--	4.2	4.2	1.0	1.9	--
Motor vehicle electric equipment .....	33632	39.7	40.8	41.9	41.3	--	.2	1.9	2.9	2.5	--
Other motor vehicle electric equipment .....	336322	39.9	41.1	42.2	41.5	--	.1	2.2	2.9	2.7	--
Motor vehicle steering and suspension parts .....	33633	41.1	45.5	39.0	38.0	--	--	--	--	--	--
Motor vehicle power train components .....	33635	45.6	45.5	42.8	45.9	--	2.7	4.5	2.9	3.8	--
Motor vehicle metal stamping .....	33637	39.9	40.8	41.4	41.7	--	1.8	3.3	1.8	3.2	--
All other motor vehicle parts .....	33639	37.2	38.5	37.1	34.6	--	2.6	2.8	2.1	2.1	--
Aerospace products and parts .....	3364	43.6	44.2	43.1	43.1	--	4.8	4.9	4.4	4.3	--
Aircraft .....	336411	44.3	44.5	44.0	43.8	--	5.8	5.5	5.7	5.8	--

See footnotes at the end of table.

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

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

**B-16. Average hours and earnings of production and nonsupervisory workers<sup>1</sup> on private nonfarm payrolls by detailed industry — Continued**

Industry	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Durable goods-Continued</b>											
Agricultural implements .....	33311	16.24	16.47	15.97	16.26	--	630.11	660.45	600.47	599.99	--
Farm machinery and equipment .....	333111	16.41	16.66	16.33	16.63	--	631.79	664.73	614.01	615.31	--
Construction machinery .....	33312	17.88	17.84	18.07	17.53	--	718.78	706.46	681.24	676.66	--
Industrial machinery .....	3332	19.32	19.60	19.64	19.60	--	792.12	825.16	773.82	762.44	--
Commercial and service industry machinery .....	3333	20.79	20.73	21.13	21.23	--	846.15	856.15	840.97	857.69	--
HVAC and commercial refrigeration equipment .....	3334	15.89	15.96	16.15	15.93	--	691.22	683.09	654.08	643.57	--
AC, refrigeration, and forced air heating .....	333415	15.08	15.06	15.32	15.09	--	687.65	671.68	634.25	630.76	--
Metalworking machinery .....	3335	18.60	18.58	19.01	19.25	--	775.62	795.22	745.19	733.43	--
Industrial molds .....	333511	19.08	19.35	19.70	20.18	--	835.70	849.47	766.33	776.93	--
Metal cutting and forming machine tools .....	333512,3	17.09	16.77	17.08	17.85	--	690.44	711.05	633.67	667.59	--
Special tools, dies, jigs, and fixtures .....	333514	19.06	19.11	19.76	19.59	--	806.24	829.37	812.14	773.81	--
Miscellaneous metalworking machinery .....	333515,6,8	18.80	18.71	18.61	18.83	--	742.60	763.37	705.32	668.47	--
Turbine and power transmission equipment .....	3336	20.82	20.55	20.48	20.98	--	884.85	910.37	796.67	824.51	--
Power transmission and miscellaneous engine equipment .....	333612,3,8	18.75	18.55	17.96	18.65	--	776.25	814.35	673.50	716.16	--
Other general purpose machinery .....	3339	17.28	17.04	17.69	17.75	--	713.66	713.98	704.06	697.58	--
Pumps and compressors .....	33391	19.20	19.05	19.15	19.32	--	796.80	803.91	788.98	768.94	--
Material handling equipment .....	33392	16.30	16.29	17.02	16.85	--	710.68	728.16	697.82	679.06	--
Conveyor and conveying equipment .....	333922	16.40	16.59	17.03	17.30	--	723.24	749.87	689.72	721.41	--
All other general purpose machinery .....	33399	17.23	16.80	17.53	17.68	--	689.20	678.72	676.66	680.68	--
Computer and electronic products .....	334	21.11	21.21	21.67	21.88	22.07	861.29	869.61	873.30	870.82	878.39
Computer and peripheral equipment .....	3341	21.51	21.40	20.65	21.01	--	909.87	911.64	863.17	855.11	--
Communications equipment .....	3342	20.83	21.71	21.99	22.39	--	833.20	868.40	894.99	906.80	--
Broadcast and wireless communications equipment .....	33422	18.41	18.89	19.13	19.43	--	710.63	731.04	742.24	755.83	--
Audio and video equipment .....	3343	23.57	22.70	23.32	24.15	--	961.66	944.32	902.48	917.70	--
Semiconductors and electronic components .....	3344	19.96	19.88	20.39	20.84	--	806.38	807.13	803.37	810.68	--
Bare printed circuit boards .....	334412	14.78	14.70	15.07	15.46	--	567.55	586.53	592.25	575.11	--
Semiconductors and related devices .....	334413	25.37	25.29	25.25	25.74	--	1,027.49	1,031.83	1,032.73	1,050.19	--
Printed circuit assemblies .....	334418	13.88	14.03	13.87	14.03	--	560.75	565.41	565.90	551.38	--
Electronic connectors and misc. electronic components .....	334411,4-7,9	16.67	16.57	17.28	17.88	--	681.80	672.74	628.99	649.04	--
Electronic instruments .....	3345	22.62	22.94	23.81	23.59	--	922.90	935.95	964.31	948.32	--
Electromedical apparatus .....	334510	17.98	18.67	19.81	18.56	--	706.61	739.33	810.23	744.26	--
Industrial process variable instruments .....	334513	17.32	17.13	17.83	17.73	--	701.46	702.33	707.85	707.43	--
Electricity and signal testing instruments .....	334515	22.31	22.82	21.56	20.77	--	901.32	908.24	883.96	876.49	--
Miscellaneous electronic instruments .....	334514,6-9	20.87	20.99	20.12	20.27	--	843.15	850.10	792.73	776.34	--
Electrical equipment and appliances .....	335	15.85	15.94	16.23	16.34	16.27	640.34	650.35	631.35	627.46	631.28
Electric lighting equipment .....	3351	14.92	15.24	15.14	15.28	--	605.75	629.41	617.71	609.67	--
Household appliances .....	3352	14.89	15.47	15.41	15.53	--	571.78	594.05	559.38	543.55	--
Electrical equipment .....	3353	15.79	15.62	16.23	16.30	--	655.29	657.60	645.95	642.22	--
Relays and industrial controls .....	335314	15.34	15.14	16.56	16.96	--	598.26	595.00	635.90	669.92	--
Other electrical equipment and components .....	3359	16.84	16.85	17.18	17.30	--	675.28	680.74	663.15	667.78	--
Wiring devices .....	33593	16.12	16.03	16.33	16.64	--	649.64	654.02	658.10	665.60	--
All other electrical equipment and components .....	33592,9	17.24	17.36	17.81	17.86	--	679.26	687.46	673.22	676.89	--
Transportation equipment .....	336	23.75	23.88	24.95	24.98	24.69	978.50	1,002.96	1,015.47	1,021.68	1,039.45
Motor vehicles and parts .....	3361,2,3	21.79	22.01	21.47	21.66	--	873.78	906.81	845.92	849.07	--
Motor vehicles .....	3361	28.37	28.33	27.06	27.23	--	1,188.70	1,221.02	1,074.28	1,102.82	--
Automobiles and light trucks .....	33611	29.43	29.29	28.56	28.76	--	1,215.46	1,253.61	1,108.13	1,150.40	--
Automobiles .....	336111	29.76	29.64	28.55	28.98	--	1,232.06	1,304.16	1,130.58	1,133.12	--
Light trucks and utility vehicles .....	336112	28.46	28.16	28.59	28.14	--	1,164.01	1,112.32	1,049.25	1,198.76	--
Heavy duty trucks .....	33612	22.97	22.81	22.04	21.78	--	1,035.95	1,012.76	947.72	932.18	--
Motor vehicle bodies and trailers .....	3362	16.80	16.98	17.41	17.23	--	650.16	641.84	678.99	671.97	--
Motor vehicle bodies .....	336211	18.05	17.83	18.43	17.97	--	759.91	736.38	705.87	702.63	--
Truck trailers .....	336212	14.64	14.88	16.43	15.75	--	551.93	553.54	609.55	573.30	--
Motor homes, travel trailers, and campers .....	336213,4	16.48	17.16	16.57	16.89	--	585.04	588.59	676.06	677.29	--
Motor vehicle parts .....	3363	20.83	20.98	20.70	20.89	--	831.12	870.67	815.58	810.53	--
Motor vehicle gasoline engine and parts .....	33631	22.62	21.89	23.21	22.87	--	956.83	941.27	902.87	882.78	--
Motor vehicle electric equipment .....	33632	17.39	18.31	18.21	18.85	--	690.38	747.05	763.00	778.51	--
Other motor vehicle electric equipment .....	336322	17.83	18.89	18.59	19.38	--	711.42	776.38	784.50	804.27	--
Motor vehicle steering and suspension parts .....	33633	25.75	26.57	24.79	24.38	--	1,058.33	1,208.94	966.81	926.44	--
Motor vehicle power train components .....	33635	28.41	29.37	27.69	27.61	--	1,295.50	1,336.34	1,185.13	1,267.30	--
Motor vehicle metal stamping .....	33637	22.92	23.04	24.13	24.97	--	914.51	940.03	998.98	1,041.25	--
All other motor vehicle parts .....	33639	17.12	16.67	16.67	16.79	--	636.86	641.80	618.46	580.93	--
Aerospace products and parts .....	3364	29.96	29.95	32.51	32.29	--	1,306.26	1,323.79	1,401.18	1,391.70	--
Aircraft .....	336411	31.67	31.68	33.08	32.90	--	1,402.98	1,409.76	1,455.52	1,441.02	--

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				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Durable goods-Continued</b>											
Other aircraft parts and equipment .....	336413	42.9	44.0	44.4	44.0	--	4.9	5.5	4.5	4.4	--
Ship and boat building .....	3366	42.1	42.4	41.6	43.4	--	5.2	5.0	4.7	5.5	--
Ship building and repairing .....	336611	44.1	44.5	43.8	45.6	--	6.2	6.1	5.7	6.0	--
Boat building .....	336612	38.1	38.1	34.6	36.6	--	3.3	2.8	1.8	3.9	--
Furniture and related products .....	337	38.4	38.8	38.3	38.3	38.2	2.7	2.5	2.1	2.3	--
Household and institutional furniture .....	3371	37.5	38.4	36.8	36.8	--	2.1	2.3	1.4	1.5	--
Wood kitchen cabinets and countertops .....	33711	38.7	39.1	36.2	36.8	--	2.3	2.6	1.7	1.8	--
Other household and institutional furniture .....	33712	36.4	37.8	37.2	36.8	--	1.9	2.0	1.1	1.3	--
Upholstered household furniture .....	337121	34.6	36.7	38.2	36.9	--	.9	1.2	1.3	.8	--
Nonupholstered wood household furniture .....	337122	36.9	37.9	36.1	35.6	--	1.7	1.9	.4	.5	--
Miscellaneous household and institutional furniture .....	337124,5,7,9	38.6	39.3	36.9	37.9	--	3.5	3.5	1.5	2.9	--
Office furniture and fixtures .....	3372	40.6	40.1	41.0	41.0	--	4.1	2.9	3.6	3.8	--
Wood office furniture and custom architectural woodwork and millwork .....	337211,2	40.3	39.6	39.3	38.2	--	3.5	2.4	2.4	1.5	--
Showcases, partitions, shelving, and lockers .....	337215	40.1	39.3	39.0	40.5	--	4.0	2.4	2.3	3.4	--
Other furniture-related products .....	3379	38.6	37.5	40.5	40.9	--	3.0	2.4	3.1	3.3	--
Miscellaneous manufacturing .....	339	38.7	39.7	38.1	38.2	38.9	2.7	3.3	2.4	2.1	--
Medical equipment and supplies .....	3391	39.3	40.8	39.7	39.5	--	3.4	4.4	3.0	2.7	--
Surgical and medical instruments .....	339112	40.5	42.3	38.2	39.2	--	3.3	4.1	2.1	2.9	--
Surgical appliances and supplies .....	339113	42.3	43.9	43.4	43.2	--	4.7	6.0	4.4	3.7	--
Dental laboratories .....	339116	34.8	35.6	34.2	34.5	--	--	--	--	--	--
Other miscellaneous manufacturing .....	3399	38.2	38.6	36.4	36.9	--	2.1	2.3	1.8	1.4	--
Jewelry and silverware .....	33991	37.4	37.5	35.8	36.3	--	1.1	1.1	.9	.8	--
Sporting and athletic goods .....	33992	39.2	38.4	36.7	35.8	--	2.4	2.7	2.8	2.0	--
Signs .....	33995	37.1	39.6	35.1	36.6	--	1.7	2.2	1.6	1.9	--
All other miscellaneous manufacturing .....	33993,9	38.5	38.4	37.0	37.2	--	2.3	2.3	1.9	1.2	--
<b>Nondurable goods</b> .....		40.3	40.5	39.8	39.7	40.0	3.8	3.9	3.2	3.3	3.4
Food manufacturing .....	311	40.5	40.8	40.0	39.7	40.2	4.6	4.8	4.2	4.0	--
Animal food .....	3111	42.5	43.0	41.4	41.3	--	6.5	6.8	4.5	3.9	--
Grain and oilseed milling .....	3112	44.2	43.7	43.8	44.5	--	6.7	6.8	5.8	6.0	--
Sugar and confectionery products .....	3113	38.9	38.7	36.0	36.4	--	4.5	3.7	2.5	1.9	--
Chocolate confectioneries .....	31132,3	36.2	37.5	31.3	32.1	--	--	--	--	--	--
Fruit and vegetable preserving and specialty .....	3114	39.8	40.3	41.2	41.6	--	4.4	5.0	4.5	4.7	--
Frozen food .....	31141	37.8	38.4	38.9	40.6	--	3.5	4.1	4.1	4.8	--
Frozen fruits and vegetables .....	311411	39.1	40.2	42.8	43.5	--	4.6	5.2	4.8	5.3	--
Frozen specialty food .....	311412	36.9	37.1	36.5	38.8	--	--	--	--	--	--
Fruit and vegetable canning and drying .....	31142	41.6	42.0	43.7	42.4	--	5.2	5.9	5.1	4.5	--
Dairy products .....	3115	42.0	42.7	40.3	40.2	--	5.0	5.8	3.6	4.2	--
Dairy products, except frozen .....	31151	42.7	44.0	42.3	42.6	--	4.8	5.9	3.8	4.4	--
Fluid milk .....	311511	44.7	44.5	42.7	42.9	--	6.1	6.4	4.3	5.3	--
Animal slaughtering and processing .....	3116	40.9	41.1	40.7	39.9	--	4.3	4.5	4.6	4.1	--
Animal, except poultry, slaughtering .....	311611	41.7	42.1	41.0	39.9	--	4.6	5.2	5.1	4.3	--
Meat processed from carcasses, and rendering and meat byproduct processing .....	311612,3	41.6	42.0	43.0	42.5	--	4.6	4.9	5.3	5.3	--
Poultry processing .....	311615	40.1	40.0	39.4	38.6	--	4.0	3.9	4.0	3.4	--
Seafood product preparation and packaging .....	3117	39.8	42.8	37.9	39.3	--	5.7	7.5	4.8	4.4	--
Bakeries and tortilla manufacturing .....	3118	38.1	38.2	37.3	37.2	--	3.7	3.9	3.5	3.6	--
Bread and bakery products .....	31181	37.4	37.8	36.6	37.0	--	3.6	4.0	3.1	3.3	--
Retail bakeries .....	311811	31.1	31.6	30.9	30.5	--	--	--	--	--	--
Commercial bakeries and frozen cakes and other pastry products .....	311812,3	40.5	40.8	39.4	40.1	--	4.8	5.4	4.1	4.4	--
Cookies, crackers, pasta, and tortillas .....	31182,3	40.0	39.5	39.3	37.9	--	3.8	3.5	4.7	4.6	--
Other food products .....	3119	42.0	41.5	40.5	39.5	--	5.3	4.9	3.5	2.9	--
Snack food .....	31191	40.3	39.8	40.2	39.7	--	6.0	5.8	4.1	3.5	--
Miscellaneous food products .....	31192,3,4,9	42.6	42.2	40.6	39.4	--	5.1	4.5	3.3	2.7	--
Beverages and tobacco products .....	312	39.0	38.5	35.6	35.0	35.8	2.9	3.9	1.6	1.4	--
Beverages .....	3121	38.7	38.0	34.8	34.0	--	3.0	4.1	1.4	1.2	--
Soft drinks and ice .....	31211	41.0	40.3	34.2	34.2	--	3.2	5.2	.6	.4	--
Soft drinks .....	312111	37.5	37.6	33.8	32.6	--	3.6	3.3	.3	.0	--
Breweries, wineries, and distilleries .....	31212,3,4	35.4	34.7	35.6	33.8	--	2.6	2.5	2.6	2.3	--
Textile mills .....	313	38.9	39.7	38.2	37.7	38.1	3.3	3.6	2.4	2.3	--
Fiber, yarn, and thread mills .....	3131	41.3	41.4	41.2	42.8	--	3.9	4.3	2.6	3.3	--
Fabric mills .....	3132	37.7	38.6	36.6	35.0	--	2.7	3.3	2.0	1.7	--
Broadwoven fabric mills .....	31321	38.9	38.5	35.6	36.3	--	2.8	3.1	1.8	1.2	--
Textile and fabric finishing mills .....	3133	38.4	39.6	38.0	36.7	--	3.6	3.3	2.7	2.4	--
Broadwoven fabric finishing mills .....	313311	36.3	36.0	36.9	34.4	--	3.5	3.0	2.4	2.0	--

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				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Durable goods-Continued</b>											
Other aircraft parts and equipment .....	336413	23.21	23.16	24.67	24.34	--	995.71	1,019.04	1,095.35	1,070.96	--
Ship and boat building .....	3366	20.03	20.16	21.78	21.97	--	843.26	854.78	906.05	953.50	--
Ship building and repairing .....	336611	21.64	21.60	22.98	23.21	--	954.32	961.20	1,006.52	1,058.38	--
Boat building .....	336612	16.39	16.72	17.04	17.15	--	624.46	637.03	589.58	627.69	--
Furniture and related products .....	337	14.52	14.59	15.11	15.21	15.18	557.57	566.09	578.71	582.54	579.88
Household and institutional furniture .....	3371	14.10	14.31	14.64	14.75	--	528.75	549.50	538.75	542.80	--
Wood kitchen cabinets and countertops .....	33711	14.77	15.15	15.79	15.86	--	571.60	592.37	571.60	583.65	--
Other household and institutional furniture .....	33712	13.47	13.56	13.76	13.87	--	490.31	512.57	511.87	510.42	--
Upholstered household furniture .....	337121	13.78	13.75	13.61	13.65	--	476.79	504.63	519.90	503.69	--
Nonupholstered wood household furniture .....	337122	12.78	12.83	13.91	13.72	--	471.58	486.26	502.15	488.43	--
Miscellaneous household and institutional furniture .....	337124,5,7,9	13.87	14.19	13.84	14.36	--	535.38	557.67	510.70	544.24	--
Office furniture and fixtures .....	3372	15.50	15.21	16.07	16.07	--	629.30	609.92	658.87	658.87	--
Wood office furniture and custom architectural woodwork and millwork .....	337211,2	16.80	16.51	18.32	18.35	--	677.04	653.80	719.98	700.97	--
Showcases, partitions, shelving, and lockers .....	337215	15.06	14.80	15.63	15.73	--	603.91	581.64	609.57	637.07	--
Other furniture-related products .....	3379	14.45	14.73	15.30	15.46	--	557.77	552.38	619.65	632.31	--
Miscellaneous manufacturing .....	339	15.35	15.33	16.08	16.18	16.57	594.05	608.60	612.65	618.08	644.57
Medical equipment and supplies .....	3391	16.18	16.12	16.75	17.00	--	635.87	657.70	664.98	671.50	--
Surgical and medical instruments .....	339112	15.23	14.78	14.60	14.65	--	616.82	625.19	557.72	574.28	--
Surgical appliances and supplies .....	339113	15.89	16.11	16.52	16.66	--	672.15	707.23	716.97	719.71	--
Dental laboratories .....	339116	18.25	17.68	19.57	19.59	--	635.10	629.41	669.29	675.86	--
Other miscellaneous manufacturing .....	3399	14.58	14.58	15.33	15.24	--	556.96	562.79	558.01	562.36	--
Jewelry and silverware .....	33991	15.80	15.39	14.78	14.69	--	590.92	577.13	529.12	533.25	--
Sporting and athletic goods .....	33992	13.14	13.48	14.50	14.40	--	515.09	517.63	532.15	515.52	--
Signs .....	33995	15.21	15.15	16.51	16.82	--	564.29	599.94	579.50	615.61	--
All other miscellaneous manufacturing .....	33993,9	14.51	14.44	15.21	14.87	--	558.64	554.50	562.77	553.16	--
<b>Nondurable goods</b>											
Food manufacturing .....	311	14.03	14.02	14.34	14.34	14.40	568.22	572.02	573.60	569.30	578.88
Animal food .....	3111	15.34	15.54	15.44	15.18	--	651.95	668.22	639.22	626.93	--
Grain and oilseed milling .....	3112	18.63	18.60	18.09	17.98	--	823.45	812.82	792.34	800.11	--
Sugar and confectionery products .....	3113	16.65	16.63	17.73	16.90	--	647.69	643.58	638.28	615.16	--
Chocolate confectioneries .....	31132,3	16.69	16.73	18.58	17.32	--	604.18	627.38	581.55	555.97	--
Fruit and vegetable preserving and specialty .....	3114	14.17	14.03	14.57	14.56	--	663.97	565.41	600.28	605.70	--
Frozen food .....	31141	12.84	12.87	13.83	13.86	--	485.35	494.21	537.99	562.72	--
Frozen fruits and vegetables .....	311411	14.20	13.72	14.88	15.13	--	555.22	551.54	636.86	658.16	--
Frozen specialty food .....	311412	11.87	12.23	13.09	12.96	--	438.00	453.73	477.79	502.85	--
Fruit and vegetable canning and drying .....	31142	15.33	14.95	15.25	15.15	--	637.73	627.90	666.43	642.36	--
Dairy products .....	3115	17.80	18.09	18.04	18.20	--	747.60	772.44	727.01	731.64	--
Dairy products, except frozen .....	31151	18.03	18.36	18.62	18.73	--	769.88	807.84	787.63	797.90	--
Fluid milk .....	311511	19.73	19.54	19.48	19.60	--	881.93	869.53	831.80	840.84	--
Animal slaughtering and processing .....	3116	12.39	12.36	12.71	12.78	--	506.75	508.00	517.30	509.92	--
Animal, except poultry, slaughtering .....	311611	12.86	12.88	13.36	13.74	--	536.26	542.25	547.76	548.23	--
Meat processed from carcasses, and rendering and meat byproduct processing .....	311612,3	13.39	13.47	14.39	14.55	--	557.02	565.74	618.77	618.38	--
Poultry processing .....	311615	11.59	11.47	11.39	11.23	--	464.76	458.80	448.77	433.48	--
Seafood product preparation and packaging .....	3117	13.36	13.09	13.05	13.34	--	531.73	560.25	494.60	524.26	--
Bakeries and tortilla manufacturing .....	3118	13.38	13.45	13.99	13.97	--	509.78	513.79	521.83	519.68	--
Bread and bakery products .....	31181	13.75	13.78	14.06	14.08	--	514.25	520.88	514.60	520.96	--
Retail bakeries .....	311811	10.74	10.71	10.65	10.73	--	334.01	338.44	329.09	327.27	--
Commercial bakeries and frozen cakes and other pastry products .....	311812,3	14.87	14.95	15.34	15.30	--	602.24	609.96	604.40	613.53	--
Cookies, crackers, pasta, and tortillas .....	31182,3	12.45	12.58	13.81	13.67	--	498.00	496.91	542.73	518.09	--
Other food products .....	3119	14.48	14.51	14.72	14.53	--	608.16	602.17	596.16	573.94	--
Snack food .....	31191	16.08	15.85	15.96	15.56	--	648.02	630.83	641.59	617.73	--
Miscellaneous food products .....	31192,3,4,9	13.93	14.03	14.24	14.13	--	593.42	592.07	578.14	556.72	--
Beverages and tobacco products .....	312	19.02	18.60	20.20	20.14	20.27	741.78	716.10	719.12	704.90	725.67
Beverages .....	3121	18.04	17.58	18.75	18.67	--	698.15	668.04	652.50	634.78	--
Soft drinks and ice .....	31211	15.88	15.35	16.87	16.60	--	651.08	618.61	576.95	567.72	--
Soft drinks .....	312111	17.89	17.92	17.83	18.03	--	670.88	673.79	602.65	587.78	--
Breweries, wineries, and distilleries .....	31212,3,4	21.64	21.28	21.38	21.78	--	766.06	738.42	761.13	736.16	--
Textile mills .....	313	13.77	13.67	13.62	13.50	13.79	535.65	542.70	520.28	508.95	525.40
Fiber, yarn, and thread mills .....	3131	12.82	12.72	12.40	12.46	--	529.47	526.61	510.88	533.29	--
Fabric mills .....	3132	14.50	14.48	14.47	14.36	--	546.65	558.93	529.60	502.60	--
Broadwoven fabric mills .....	31321	14.37	14.38	15.15	15.95	--	558.99	553.63	539.34	578.99	--
Textile and fabric finishing mills .....	3133	13.73	13.51	13.60	13.42	--	527.23	535.00	516.80	492.51	--
Broadwoven fabric finishing mills .....	313311	13.59	13.37	12.64	12.20	--	493.32	481.32	466.42	419.68	--

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				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Nondurable goods-Continued</b>											
Textile product mills .....	314	39.2	39.1	38.8	38.4	38.5	2.5	2.4	2.0	1.9	--
Textile furnishings mills .....	3141	39.4	38.8	40.0	39.5	--	3.3	2.9	2.5	2.3	--
Curtain and linen mills .....	31412	40.9	39.4	34.6	35.9	--	5.4	4.1	1.3	1.6	--
Other textile product mills .....	3149	39.0	39.4	37.5	37.2	--	1.7	1.8	1.4	1.4	--
Textile bag and canvas mills .....	31491	41.1	40.3	38.5	37.4	--	1.9	1.9	2.5	1.9	--
All other textile product mills .....	31499	37.6	38.8	36.7	37.0	--	1.5	1.7	.6	1.1	--
Apparel .....	315	36.7	36.4	35.8	36.7	35.9	1.4	1.2	.6	.7	--
Apparel knitting mills .....	3151	39.3	38.3	30.9	33.7	--	3.6	2.7	.8	1.7	--
Cut and sew apparel .....	3152	36.1	35.9	36.4	37.0	--	1.0	1.1	.6	.6	--
Cut and sew apparel contractors .....	31521	35.3	35.0	36.4	36.5	--	.9	.7	.6	.1	--
Men's cut and sew apparel .....	31522	36.4	36.6	37.4	38.6	--	.9	1.2	.9	.5	--
Women's and all other cut and sew apparel .....	31523,9	36.8	36.4	35.8	36.6	--	1.3	1.4	.4	1.2	--
Accessories and other apparel .....	3159	37.8	38.1	37.6	38.5	--	--	--	--	--	--
Leather and allied products .....	316	37.8	37.2	32.1	33.0	33.6	1.6	1.9	1.5	1.1	--
Footwear .....	3162	42.1	42.1	36.0	37.5	--	--	--	--	--	--
Paper and paper products .....	322	42.3	42.9	41.8	41.8	41.8	5.1	5.2	4.1	4.5	--
Pulp, paper, and paperboard mills .....	3221	44.7	43.6	43.4	42.7	--	7.5	6.8	5.1	5.3	--
Pulp mills and paper mills .....	32211,2	45.0	43.2	44.9	44.0	--	7.3	6.4	5.4	5.2	--
Converted paper products .....	3222	41.3	42.6	41.2	41.3	--	4.2	4.5	3.8	4.1	--
Paperboard containers .....	32221	41.8	43.3	40.9	41.3	--	4.4	4.9	4.3	4.7	--
Corrugated and solid fiber boxes .....	322211	41.9	44.1	41.7	42.5	--	4.3	5.2	4.3	4.9	--
Folding paperboard boxes .....	322212	42.6	42.8	39.5	39.0	--	5.1	5.1	5.6	5.9	--
Paper bags and coated and treated paper .....	32222	42.8	42.7	41.5	41.3	--	5.6	5.0	4.6	4.7	--
Stationery products .....	32223	37.7	39.8	39.1	40.6	--	1.6	2.3	.2	1.0	--
Other converted paper products .....	32229	39.8	41.6	42.5	41.8	--	3.0	3.9	3.3	3.5	--
Printing and related support activities .....	323	37.5	38.3	37.8	37.8	38.3	1.9	2.4	1.6	1.6	--
Commercial lithograph printing .....	323110	37.8	38.4	36.9	37.1	--	2.2	2.8	1.7	1.9	--
Commercial flexographic printing .....	323112	39.0	39.1	39.2	38.8	--	2.5	3.9	2.7	3.2	--
Commercial screen printing .....	323113	37.0	37.1	38.0	37.5	--	2.2	2.1	1.7	1.3	--
Quick printing .....	323114	34.5	35.1	37.0	36.7	--	.4	1.1	.7	.9	--
Miscellaneous commercial printing .....	323111,5,7-9	38.8	41.1	39.3	39.6	--	1.8	2.4	1.9	1.4	--
Support activities for printing .....	32312	36.4	36.4	37.3	37.7	--	1.4	1.6	.7	.7	--
Petroleum and coal products .....	324	46.0	45.5	43.7	44.1	44.3	7.2	6.8	6.7	7.2	--
Petroleum refineries .....	32411	46.5	44.7	43.5	43.6	--	--	--	--	--	--
Asphalt paving and roofing materials and other petroleum and coal products .....	32412,9	45.4	46.6	44.1	44.9	--	7.4	7.3	5.6	6.2	--
Chemicals .....	325	41.7	41.5	41.4	41.6	41.8	3.4	3.5	3.0	3.3	--
Basic chemicals .....	3251	45.0	44.7	44.0	44.5	--	6.1	5.9	4.8	5.9	--
Other basic inorganic chemicals .....	32518	41.9	42.3	43.1	44.7	--	7.3	6.9	5.6	7.1	--
Resin, rubber, and artificial fibers .....	3252	42.7	42.9	42.7	43.2	--	3.8	4.2	3.8	4.2	--
Plastics material and resin .....	325211	41.1	41.4	42.0	42.8	--	2.8	3.4	4.2	4.8	--
Agricultural chemicals .....	3253	39.2	40.7	42.6	41.7	--	--	--	--	--	--
Pharmaceuticals and medicines .....	3254	41.4	40.3	40.8	40.6	--	3.0	3.2	2.5	2.4	--
Pharmaceutical preparations .....	325412	41.5	40.2	40.6	40.3	--	3.1	3.3	2.7	2.6	--
Miscellaneous medicinal and biological products .....	325411,3,4	41.0	40.8	41.5	41.5	--	2.7	2.8	1.9	1.9	--
Paints, coatings, and adhesives .....	3255	41.8	41.4	40.3	40.7	--	3.1	2.9	1.9	2.7	--
Paints and coatings .....	32551	42.1	40.6	40.7	40.4	--	2.0	1.7	2.2	3.4	--
Soaps, cleaning compounds, and toiletries .....	3256	38.4	39.1	38.3	38.0	--	1.6	1.8	1.6	1.4	--
Soaps and cleaning compounds .....	32561	38.6	39.4	38.4	38.5	--	1.7	2.0	.9	1.1	--
Polishes and other sanitation goods and surface active agents .....	325612,3	36.4	36.2	36.6	37.3	--	2.3	1.9	1.0	1.2	--
Toilet preparations .....	32562	38.2	38.8	38.2	37.5	--	1.4	1.6	2.4	1.8	--
Other chemical products and preparations .....	3259	40.5	40.8	40.8	42.0	--	2.4	2.4	1.8	2.3	--
Plastics and rubber products .....	326	40.8	41.0	40.1	40.0	40.5	3.7	3.7	2.9	3.0	--
Plastics products .....	3261	40.6	40.8	39.9	39.7	--	3.5	3.5	3.0	3.0	--
Plastics packaging materials, film, and sheet .....	32611	41.6	41.8	40.6	40.9	--	4.5	5.0	4.2	3.9	--
Nonpackaging plastics film and sheet .....	326113	42.1	42.2	41.8	42.0	--	3.4	3.8	3.2	3.2	--
Plastics pipe, fittings, and profile shapes .....	32612	39.0	38.0	38.1	37.0	--	2.6	2.4	2.0	2.0	--
Foam products .....	32614,5	40.7	41.7	40.4	40.6	--	3.1	3.2	2.6	2.2	--
Plastics bottles and laminated plastics plate, sheet, and shapes .....	32613,6	41.3	41.1	40.5	41.0	--	4.4	4.3	3.5	3.3	--
Other plastics products .....	32619	40.4	40.8	39.8	39.4	--	3.3	3.2	2.8	3.0	--
Rubber products .....	3262	41.5	41.7	40.6	40.8	--	4.3	4.6	2.4	3.0	--
Other rubber products .....	32629	41.5	41.8	41.9	41.2	--	2.7	3.3	2.5	2.5	--
Rubber products for mechanical use .....	326291	40.4	41.2	39.9	40.4	--	2.1	2.6	1.3	1.6	--
All other rubber products .....	326299	42.6	42.5	44.0	42.0	--	3.4	4.0	3.8	3.4	--

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				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Nondurable goods-Continued</b>											
Textile product mills .....	314	11.80	11.78	11.56	11.18	11.22	462.56	460.60	448.53	429.31	431.97
Textile furnishings mills .....	3141	11.66	11.78	11.49	11.05	--	459.40	457.06	459.60	436.48	--
Curtain and linen mills .....	31412	12.14	11.95	12.16	12.02	--	496.53	470.83	420.74	431.52	--
Other textile product mills .....	3149	11.95	11.77	11.63	11.33	--	466.05	463.74	436.13	421.48	--
Textile bag and canvas mills .....	31491	11.14	11.17	11.18	11.05	--	457.85	450.15	430.43	413.27	--
All other textile product mills .....	31499	12.55	12.19	11.98	11.54	--	471.88	472.97	439.67	426.98	--
Apparel .....	315	11.35	11.28	11.38	11.40	11.35	416.55	410.59	407.40	418.38	407.47
Apparel knitting mills .....	3151	11.41	10.85	11.07	11.33	--	448.41	415.56	342.06	381.82	--
Cut and sew apparel .....	3152	11.33	11.35	11.28	11.27	--	409.01	407.47	410.59	416.99	--
Cut and sew apparel contractors .....	31521	9.95	10.11	10.35	10.26	--	351.24	353.85	376.74	374.49	--
Men's cut and sew apparel .....	31522	11.35	11.20	10.77	10.70	--	413.14	409.92	402.80	413.02	--
Women's and all other cut and sew apparel .....	31523,9	12.86	12.77	12.44	12.55	--	473.25	464.83	445.35	459.33	--
Accessories and other apparel .....	3159	11.39	11.31	13.02	13.24	--	430.54	430.91	489.55	509.74	--
Leather and allied products .....	316	12.85	12.94	14.06	13.69	13.92	485.73	481.37	451.33	451.77	467.71
Footwear .....	3162	12.75	12.95	12.61	12.11	--	536.78	545.20	453.96	454.13	--
Paper and paper products .....	322	19.11	18.81	19.29	19.49	19.29	808.35	806.95	806.32	814.68	806.32
Pulp, paper, and paperboard mills .....	3221	24.73	24.15	24.87	25.32	--	1,105.43	1,052.94	1,079.36	1,081.16	--
Pulp mills and paper mills .....	32211,2	25.20	24.41	25.16	25.65	--	1,134.00	1,054.51	1,129.68	1,128.60	--
Converted paper products .....	3222	16.72	16.68	16.93	17.04	--	690.54	710.57	697.52	703.75	--
Paperboard containers .....	32221	15.99	16.23	16.47	16.62	--	668.38	702.76	673.62	686.41	--
Corrugated and solid fiber boxes .....	322211	15.46	15.83	15.91	16.19	--	647.77	698.10	663.45	688.08	--
Folding paperboard boxes .....	322212	17.37	17.52	18.30	18.47	--	739.96	749.86	722.85	720.33	--
Paper bags and coated and treated paper .....	32222	18.68	17.89	17.68	17.93	--	799.50	763.90	733.72	740.51	--
Stationery products .....	32223	14.39	14.69	14.16	14.14	--	542.50	584.66	553.66	574.08	--
Other converted paper products .....	32229	17.50	17.49	18.51	18.50	--	696.50	727.58	786.68	773.30	--
Printing and related support activities .....	323	16.81	16.83	16.56	16.59	16.87	630.38	644.59	625.97	627.10	646.12
Commercial lithograph printing .....	323110	18.04	18.11	17.69	17.86	--	681.91	695.42	652.76	662.61	--
Commercial flexographic printing .....	323112	16.62	16.70	16.64	17.78	--	648.18	652.97	652.29	689.86	--
Commercial screen printing .....	323113	13.20	12.95	12.36	12.56	--	488.40	480.45	469.68	471.00	--
Quick printing .....	323114	15.48	15.59	15.09	14.72	--	534.06	547.21	558.33	540.22	--
Miscellaneous commercial printing .....	323111,5,7-9	16.44	16.53	16.30	16.04	--	637.87	679.38	640.59	635.18	--
Support activities for printing .....	32312	18.61	18.54	20.23	20.09	--	677.40	674.86	754.58	757.39	--
Petroleum and coal products .....	324	27.54	27.69	29.42	29.70	29.53	1,266.84	1,259.90	1,285.65	1,309.77	1,308.18
Petroleum refineries .....	32411	31.28	31.64	33.98	34.20	--	1,454.52	1,414.31	1,478.13	1,491.12	--
Asphalt paving and roofing materials and other petroleum and coal products .....	32412,9	22.13	22.24	23.09	23.21	--	1,004.70	1,036.38	1,018.27	1,042.13	--
Chemicals .....	325	19.41	19.53	20.18	20.34	20.24	809.40	810.50	835.45	846.14	846.03
Basic chemicals .....	3251	23.45	23.33	24.34	24.22	--	1,055.25	1,042.85	1,070.96	1,077.79	--
Other basic inorganic chemicals .....	32518	24.88	24.59	26.34	26.12	--	1,042.47	1,040.16	1,135.25	1,167.56	--
Resin, rubber, and artificial fibers .....	3252	20.32	20.40	20.63	21.02	--	867.66	875.16	880.90	908.06	--
Plastics material and resin .....	325211	20.73	20.92	21.95	22.29	--	852.00	866.09	921.90	954.01	--
Agricultural chemicals .....	3253	20.92	20.85	18.65	19.48	--	820.06	848.60	794.49	812.32	--
Pharmaceuticals and medicines .....	3254	19.81	20.37	20.91	21.17	--	820.13	820.91	853.13	859.50	--
Pharmaceutical preparations .....	325412	18.81	19.55	19.84	20.19	--	780.62	785.91	805.50	813.66	--
Miscellaneous medicinal and biological products .....	325411,3,4	23.71	23.39	24.62	24.53	--	972.11	954.31	1,021.73	1,018.00	--
Paints, coatings, and adhesives .....	3255	16.41	16.59	16.88	17.09	--	685.94	686.83	680.26	695.56	--
Paints and coatings .....	32551	16.50	16.45	16.94	17.46	--	694.65	667.87	689.46	705.38	--
Soaps, cleaning compounds, and toiletries .....	3256	14.99	14.98	15.55	15.68	--	575.62	585.72	595.57	595.84	--
Soaps and cleaning compounds .....	32561	15.88	15.79	15.79	15.70	--	612.97	622.13	606.34	604.45	--
Polishes and other sanitation goods and surface active agents .....	325612,3	16.34	16.10	16.22	16.11	--	594.78	582.82	593.65	600.90	--
Toilet preparations .....	32562	14.01	14.07	15.29	15.65	--	535.18	545.92	584.08	586.88	--
Other chemical products and preparations .....	3259	16.20	16.07	17.10	16.89	--	656.10	655.66	697.68	709.38	--
Plastics and rubber products .....	326	15.87	15.86	16.06	15.84	15.88	647.50	650.26	644.01	633.60	643.14
Plastics products .....	3261	15.19	15.13	15.74	15.79	--	616.71	617.30	628.03	626.86	--
Plastics packaging materials, film, and sheet .....	32611	17.61	17.31	17.59	17.46	--	732.58	723.56	714.15	714.11	--
Nonpackaging plastics film and sheet .....	326113	17.05	16.52	17.71	17.67	--	717.81	697.14	740.28	742.14	--
Plastics pipe, fittings, and profile shapes .....	32612	15.39	15.38	16.17	16.58	--	600.21	584.44	616.08	613.46	--
Foam products .....	32614,5	15.65	15.56	15.74	15.55	--	636.96	648.85	635.90	631.33	--
Plastics bottles and laminated plastics plate, sheet, and shapes .....	32613,6	16.26	16.17	16.74	16.68	--	671.54	664.59	677.97	683.88	--
Other plastics products .....	32619	14.20	14.22	14.85	14.95	--	573.68	580.18	591.03	589.03	--
Rubber products .....	3262	18.53	18.66	17.30	16.05	--	769.00	778.12	702.38	654.84	--
Other rubber products .....	32629	14.69	14.98	14.81	14.93	--	609.64	626.16	620.54	615.12	--
Rubber products for mechanical use .....	326291	14.81	15.03	15.40	15.47	--	598.32	619.24	614.46	624.99	--
All other rubber products .....	326299	14.56	14.92	14.28	14.45	--	620.26	634.10	628.32	606.90	--

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				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Nondurable goods-Continued</b>											
<b>Private service-providing</b> .....		32.4	32.5	31.9	32.1	32.5	--	--	--	--	--
<b>Trade, transportation, and utilities</b> .....		33.3	33.4	32.8	33.1	33.3	--	--	--	--	--
<b>Wholesale trade</b> .....	42	38.3	38.3	37.6	37.4	38.0	--	--	--	--	--
Durable goods .....	423	38.7	38.9	38.2	38.0	--	--	--	--	--	
Motor vehicles and parts .....	4231	37.3	36.7	36.4	36.2	--	--	--	--	--	
Motor vehicles .....	42311	34.2	33.9	32.8	33.2	--	--	--	--	--	
New motor vehicle parts .....	42312	38.5	38.3	37.8	37.8	--	--	--	--	--	
Furniture and furnishings .....	4232	39.7	40.4	39.9	39.2	--	--	--	--	--	
Home furnishings .....	42322	36.9	37.7	38.5	38.1	--	--	--	--	--	
Lumber and construction supplies .....	4233	40.2	40.1	38.7	39.1	--	--	--	--	--	
Lumber and wood .....	42331	38.9	39.3	37.8	38.1	--	--	--	--	--	
Masonry materials .....	42332	41.1	40.3	39.1	40.2	--	--	--	--	--	
Roofing, siding, and other construction materials .....	42333,9	42.1	41.6	40.0	40.0	--	--	--	--	--	
Commercial equipment .....	4234	37.7	38.1	38.5	38.4	--	--	--	--	--	
Office equipment .....	42342	38.2	38.9	39.1	37.9	--	--	--	--	--	
Computer and software .....	42343	37.7	37.9	38.0	38.0	--	--	--	--	--	
Medical equipment .....	42345	37.2	38.0	39.3	39.7	--	--	--	--	--	
Miscellaneous professional and commercial equipment .....	42341,4,6,9	38.2	38.1	37.4	37.2	--	--	--	--	--	
Metals and minerals .....	4235	41.1	41.7	38.8	38.5	--	--	--	--	--	
Electric goods .....	4236	39.2	39.3	38.1	38.1	--	--	--	--	--	
Electrical equipment and wiring .....	42361	38.9	39.2	38.4	38.8	--	--	--	--	--	
Electric appliances and other electronic parts .....	42362,9	39.4	39.4	37.8	37.6	--	--	--	--	--	
Hardware and plumbing .....	4237	38.0	38.1	38.6	38.0	--	--	--	--	--	
Hardware .....	42371	35.9	36.4	36.7	35.9	--	--	--	--	--	
Plumbing equipment .....	42372	38.1	38.3	39.2	38.9	--	--	--	--	--	
HVAC and refrigeration equipment .....	42373,4	39.9	39.8	39.8	39.1	--	--	--	--	--	
Machinery and supplies .....	4238	39.2	39.6	38.5	38.5	--	--	--	--	--	
Construction equipment .....	42381	39.8	40.5	40.7	40.6	--	--	--	--	--	
Farm and garden equipment .....	42382	41.2	41.4	41.5	42.3	--	--	--	--	--	
Industrial machinery .....	42383	39.2	39.6	37.5	37.5	--	--	--	--	--	
Industrial supplies .....	42384	36.7	36.6	36.2	35.8	--	--	--	--	--	
Service establishment equipment .....	42385	38.1	39.1	38.6	38.3	--	--	--	--	--	
Miscellaneous durable goods .....	4239	39.1	39.1	37.1	36.7	--	--	--	--	--	
Recyclable materials .....	42393	44.0	43.0	39.6	39.7	--	--	--	--	--	
Toy, hobby, and other durable goods .....	42392,9	35.5	36.6	35.4	34.1	--	--	--	--	--	
Nondurable goods .....	424	38.3	38.1	37.3	37.0	--	--	--	--	--	
Paper and paper products .....	4241	34.7	34.9	34.5	34.5	--	--	--	--	--	
Printing and writing paper and office supplies .....	42411,2	31.5	31.6	32.8	32.9	--	--	--	--	--	
Industrial paper .....	42413	38.4	38.8	36.5	36.3	--	--	--	--	--	
Druggists' goods .....	4242	37.5	37.8	35.9	36.0	--	--	--	--	--	
Apparel and piece goods .....	4243	37.5	38.0	37.2	36.8	--	--	--	--	--	
Grocery and related products .....	4244	39.6	39.4	38.3	37.9	--	--	--	--	--	
General line grocery .....	42441	39.8	38.3	37.8	38.2	--	--	--	--	--	
Fruits and vegetables .....	42448	43.6	43.6	39.5	40.0	--	--	--	--	--	
Farm product raw materials .....	4245	35.3	35.4	35.0	33.1	--	--	--	--	--	
Grains and field beans .....	42451	39.4	39.5	39.7	36.8	--	--	--	--	--	
Chemicals .....	4246	39.7	40.1	40.1	39.7	--	--	--	--	--	
Petroleum .....	4247	37.1	36.4	36.4	36.1	--	--	--	--	--	
Alcoholic beverages .....	4248	37.9	38.5	36.8	36.4	--	--	--	--	--	
Beer and ale .....	42481	38.6	38.7	36.5	36.4	--	--	--	--	--	
Misc. nondurable goods .....	4249	38.1	37.1	37.2	37.1	--	--	--	--	--	
Farm supplies .....	42491	39.7	37.8	40.6	39.5	--	--	--	--	--	
Paint, painting supplies, and other nondurable goods .....	42495,9	35.5	35.6	34.7	35.6	--	--	--	--	--	
Electronic markets and agents and brokers .....	425	36.6	36.5	36.1	36.0	--	--	--	--	--	
Business to business electronic markets .....	42511	37.0	36.9	36.9	37.7	--	--	--	--	--	
Wholesale trade agents and brokers .....	42512	36.6	36.5	36.1	35.9	--	--	--	--	--	
<b>Retail trade</b> .....		30.3	30.3	29.9	30.3	30.2	--	--	--	--	
Motor vehicle and parts dealers .....	441	35.7	35.8	35.8	36.1	--	--	--	--	--	
Automobile dealers .....	4411	35.4	35.5	35.6	36.1	--	--	--	--	--	
New car dealers .....	44111	35.5	35.6	35.8	36.3	--	--	--	--	--	
Used car dealers .....	44112	34.9	34.9	34.0	34.2	--	--	--	--	--	
Other motor vehicle dealers .....	4412	35.4	35.5	35.2	35.0	--	--	--	--	--	
Motorcycle, boat, and other vehicle dealers .....	44122	35.1	34.9	35.5	35.2	--	--	--	--	--	
Auto parts, accessories, and tire stores .....	4413	36.4	36.7	36.5	36.5	--	--	--	--	--	

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				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Nondurable goods-Continued</b>											
<b>Private service-providing</b> .....		17.68	17.73	18.11	18.16	18.27	572.83	576.23	577.71	582.94	593.78
<b>Trade, transportation, and utilities</b> .....		16.18	16.21	16.35	16.39	16.56	538.79	541.41	536.28	542.51	551.45
<b>Wholesale trade</b> .....	42	20.12	20.23	20.66	20.84	21.05	770.60	774.81	776.82	779.42	799.90
Durable goods .....	423	20.18	20.30	20.46	20.56	--	780.97	789.67	781.57	781.28	--
Motor vehicles and parts .....	4231	16.00	16.23	16.83	16.78	--	596.80	595.64	612.61	607.44	--
Motor vehicles .....	42311	16.55	17.24	17.93	17.89	--	566.01	584.44	588.10	593.95	--
New motor vehicle parts .....	42312	16.80	16.72	16.69	16.54	--	646.80	640.38	630.88	625.21	--
Furniture and furnishings .....	4232	16.99	17.35	16.37	16.44	--	674.50	700.94	653.16	644.45	--
Home furnishings .....	42322	17.76	18.58	16.62	16.31	--	655.34	700.47	639.87	621.41	--
Lumber and construction supplies .....	4233	18.37	18.47	18.01	18.01	--	738.47	740.65	696.99	704.19	--
Lumber and wood .....	42331	19.11	19.06	17.90	17.63	--	743.38	749.06	676.62	671.70	--
Masonry materials .....	42332	16.48	16.15	16.65	16.62	--	677.33	650.85	651.02	668.12	--
Roofing, siding, and other construction materials .....	42333,9	18.86	19.66	19.55	20.15	--	794.01	817.86	782.00	806.00	--
Commercial equipment .....	4234	24.24	24.26	24.74	24.82	--	913.85	924.31	952.49	953.09	--
Office equipment .....	42342	20.35	19.73	21.21	22.45	--	777.37	767.50	829.31	850.86	--
Computer and software .....	42343	30.01	30.02	31.68	31.19	--	1,131.38	1,137.76	1,203.84	1,185.22	--
Medical equipment .....	42345	21.73	22.08	20.81	20.86	--	808.36	839.04	817.83	828.14	--
Miscellaneous professional and commercial equipment .....	42341,4,6,9	19.41	19.63	20.20	20.21	--	741.46	747.90	755.48	751.81	--
Metals and minerals .....	4235	19.80	19.44	19.80	19.49	--	813.78	810.65	768.24	750.37	--
Electric goods .....	4236	23.73	24.11	23.05	23.36	--	930.22	947.52	878.21	890.02	--
Electrical equipment and wiring .....	42361	22.75	22.44	21.95	22.00	--	884.98	879.65	842.88	853.60	--
Electric appliances and other electronic parts .....	42362,9	24.49	25.38	23.85	24.35	--	964.91	999.97	901.53	915.56	--
Hardware and plumbing .....	4237	19.10	19.11	18.83	18.97	--	725.80	728.09	726.84	720.86	--
Hardware .....	42371	17.81	18.47	17.93	18.37	--	639.38	672.31	658.03	659.48	--
Plumbing equipment .....	42372	20.00	19.78	19.42	19.38	--	762.00	757.57	761.26	753.88	--
HVAC and refrigeration equipment .....	42373,4	19.17	18.86	18.92	18.97	--	764.88	750.63	753.02	741.73	--
Machinery and supplies .....	4238	20.23	20.22	20.59	20.72	--	793.02	800.71	792.72	797.72	--
Construction equipment .....	42381	21.40	21.86	23.13	22.74	--	851.72	885.33	941.39	923.24	--
Farm and garden equipment .....	42382	16.67	16.54	16.22	16.22	--	686.80	684.76	673.13	686.11	--
Industrial machinery .....	42383	21.66	21.49	22.05	22.39	--	849.07	851.00	826.88	839.63	--
Industrial supplies .....	42384	18.20	18.18	18.79	19.23	--	667.94	665.39	680.20	688.43	--
Service establishment equipment .....	42385	18.94	18.94	18.29	18.76	--	721.61	740.55	705.99	718.51	--
Miscellaneous durable goods .....	4239	15.67	15.83	16.22	16.33	--	612.70	618.95	601.76	599.31	--
Recyclable materials .....	42393	13.79	13.74	13.94	14.07	--	606.76	590.82	552.02	558.58	--
Toy, hobby, and other durable goods .....	42392,9	18.53	19.08	19.77	20.31	--	657.82	698.33	699.86	692.57	--
Nondurable goods .....	424	18.28	18.29	18.86	19.05	--	700.12	696.85	703.48	704.85	--
Paper and paper products .....	4241	18.92	19.14	20.88	21.47	--	656.52	667.99	720.36	740.72	--
Printing and writing paper and office supplies .....	42411,2	19.83	20.08	20.79	21.60	--	624.65	634.53	681.91	710.64	--
Industrial paper .....	42413	18.05	18.23	20.97	21.33	--	693.12	707.32	765.41	774.28	--
Druggists' goods .....	4242	23.10	23.23	23.95	23.48	--	866.25	878.09	859.81	845.28	--
Apparel and piece goods .....	4243	19.68	19.22	19.84	19.93	--	738.00	730.36	738.05	733.42	--
Grocery and related products .....	4244	17.45	17.30	18.13	18.48	--	691.02	681.62	694.38	700.39	--
General line grocery .....	42441	19.72	19.78	20.39	20.48	--	784.86	757.57	770.74	782.34	--
Fruits and vegetables .....	42448	14.72	14.84	15.69	16.24	--	641.79	647.02	619.76	649.60	--
Farm product raw materials .....	4245	14.78	14.94	13.98	13.74	--	521.73	528.88	489.30	454.79	--
Grains and field beans .....	42451	14.62	14.69	15.27	14.95	--	576.03	580.26	606.22	550.16	--
Chemicals .....	4246	20.19	20.11	19.73	20.03	--	801.54	806.41	791.17	795.19	--
Petroleum .....	4247	16.52	16.62	17.61	17.78	--	612.89	604.97	641.00	641.86	--
Alcoholic beverages .....	4248	19.83	19.66	19.66	19.75	--	751.56	756.91	723.49	718.90	--
Beer and ale .....	42481	17.35	17.38	17.58	18.13	--	669.71	672.61	641.67	659.93	--
Misc. nondurable goods .....	4249	16.27	16.68	17.33	17.42	--	619.89	618.83	644.68	646.28	--
Farm supplies .....	42491	16.51	17.39	17.60	18.13	--	655.45	657.34	714.56	716.14	--
Paint, painting supplies, and other nondurable goods .....	42495,9	18.00	18.13	18.25	17.74	--	639.00	645.43	633.28	631.54	--
Electronic markets and agents and brokers .....	425	24.61	24.91	25.89	26.32	--	900.73	909.22	934.63	947.52	--
Business to business electronic markets .....	42511	22.45	22.09	21.46	21.62	--	830.65	815.12	791.87	815.07	--
Wholesale trade agents and brokers .....	42512	24.74	25.09	26.14	26.60	--	905.48	915.79	943.65	954.94	--
<b>Retail trade</b> .....		12.92	12.93	12.96	12.99	13.10	391.48	391.78	387.50	393.60	395.62
Motor vehicle and parts dealers .....	441	16.29	16.43	16.49	16.59	--	581.55	588.19	590.34	598.90	--
Automobile dealers .....	4411	17.29	17.62	17.65	17.82	--	612.07	625.51	628.34	643.30	--
New car dealers .....	44111	17.67	18.03	18.10	18.26	--	627.29	641.87	647.98	662.84	--
Used car dealers .....	44112	13.96	14.03	13.70	13.97	--	487.20	489.65	465.80	477.77	--
Other motor vehicle dealers .....	4412	17.02	16.27	16.38	16.52	--	602.51	577.59	576.58	578.20	--
Motorcycle, boat, and other vehicle dealers .....	44122	16.95	16.12	16.85	16.93	--	594.95	562.59	598.18	595.94	--
Auto parts, accessories, and tire stores .....	4413	13.70	13.70	14.05	13.97	--	498.68	502.79	512.83	509.91	--

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				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Retail trade-Continued</b>											
Automotive parts and accessories stores .....	44131	35.4	35.6	35.6	35.6	--	--	--	--	--	--
Tire dealers .....	44132	38.5	38.8	38.3	38.2	--	--	--	--	--	--
Furniture and home furnishings stores .....	442	30.0	30.1	28.8	29.0	--	--	--	--	--	--
Furniture stores .....	4421	33.1	33.0	31.9	32.1	--	--	--	--	--	--
Home furnishings stores .....	4422	26.8	27.2	25.7	25.9	--	--	--	--	--	--
Floor covering stores .....	44221	35.1	35.6	35.7	35.4	--	--	--	--	--	--
Other home furnishings stores .....	44229	22.8	23.1	21.0	21.4	--	--	--	--	--	--
Electronics and appliance stores .....	443	31.0	31.2	30.8	31.2	--	--	--	--	--	--
Appliance, TV, and other electronics stores .....	44311	30.9	31.2	31.3	31.8	--	--	--	--	--	--
Household appliance stores .....	443111	32.6	33.4	33.5	33.2	--	--	--	--	--	--
Radio, TV, and other electronics stores .....	443112	30.6	30.8	30.8	31.5	--	--	--	--	--	--
Computer, software, camera, and photography supply stores .....	44312,3	31.3	31.2	29.6	29.7	--	--	--	--	--	--
Building material and garden supply stores .....	444	34.6	34.4	34.5	34.0	--	--	--	--	--	--
Building material and supplies dealers .....	4441	34.9	34.6	34.7	34.3	--	--	--	--	--	--
Home centers .....	44411	34.3	33.9	34.0	33.4	--	--	--	--	--	--
Paint and wallpaper stores .....	44412	36.1	35.7	38.9	39.1	--	--	--	--	--	--
Hardware stores .....	44413	31.6	31.2	30.8	31.2	--	--	--	--	--	--
Other building material dealers .....	44419	38.5	38.6	38.8	38.2	--	--	--	--	--	--
Lawn and garden equipment and supplies stores .....	4442	32.2	32.4	33.2	32.1	--	--	--	--	--	--
Outdoor power equipment stores .....	44421	35.3	35.5	37.3	36.3	--	--	--	--	--	--
Nursery, garden, and farm supply stores .....	44422	31.3	31.5	32.1	30.9	--	--	--	--	--	--
Food and beverage stores .....	445	30.1	29.6	29.1	29.3	--	--	--	--	--	--
Grocery stores .....	4451	30.2	29.7	29.1	29.3	--	--	--	--	--	--
Supermarkets and other grocery stores .....	44511	30.1	29.6	28.9	29.2	--	--	--	--	--	--
Convenience stores .....	44512	32.3	31.9	32.2	31.8	--	--	--	--	--	--
Specialty food stores .....	4452	30.4	29.7	30.1	29.9	--	--	--	--	--	--
Meat markets and fish and seafood markets .....	44521,2	31.8	31.3	31.1	31.5	--	--	--	--	--	--
Fruit and vegetable markets .....	44523	33.4	34.0	31.1	30.5	--	--	--	--	--	--
Other specialty food stores .....	44529	28.5	27.3	29.2	28.8	--	--	--	--	--	--
Beer, wine, and liquor stores .....	4453	27.9	27.5	26.9	27.4	--	--	--	--	--	--
Health and personal care stores .....	446	30.0	30.2	29.6	29.9	--	--	--	--	--	--
Pharmacies and drug stores .....	44611	29.4	29.6	29.2	29.4	--	--	--	--	--	--
Optical goods stores .....	44613	32.6	32.2	30.6	32.2	--	--	--	--	--	--
Other health and personal care stores .....	44619	33.2	33.6	32.3	32.1	--	--	--	--	--	--
All other health and personal care stores .....	446199	36.2	36.9	34.5	34.1	--	--	--	--	--	--
Gasoline stations .....	447	30.6	30.9	31.0	31.1	--	--	--	--	--	--
Gasoline stations with convenience stores .....	44711	30.3	30.6	30.7	30.8	--	--	--	--	--	--
Other gasoline stations .....	44719	33.2	32.8	33.0	33.8	--	--	--	--	--	--
Clothing and clothing accessories stores .....	448	21.2	21.7	21.0	21.2	--	--	--	--	--	--
Clothing stores .....	4481	19.6	20.3	19.6	19.7	--	--	--	--	--	--
Men's clothing stores .....	44811	27.3	27.5	23.6	24.6	--	--	--	--	--	--
Women's clothing stores .....	44812	19.0	19.3	18.1	18.1	--	--	--	--	--	--
Family clothing stores .....	44814	18.0	18.6	18.0	18.2	--	--	--	--	--	--
Clothing accessories stores .....	44815	22.2	22.7	22.5	21.9	--	--	--	--	--	--
Other clothing stores .....	44819	24.2	25.4	26.8	26.9	--	--	--	--	--	--
Shoe stores .....	4482	24.6	25.4	25.6	26.0	--	--	--	--	--	--
Jewelry, luggage, and leather goods stores .....	4483	28.9	28.6	26.9	27.0	--	--	--	--	--	--
Sporting goods, hobby, book, and music stores .....	451	24.9	24.9	24.3	24.7	--	--	--	--	--	--
Sporting goods and musical instrument stores .....	4511	25.4	25.5	24.6	25.0	--	--	--	--	--	--
Sporting goods stores .....	45111	26.1	26.2	26.4	27.6	--	--	--	--	--	--
Hobby, toy, and game stores .....	45112	25.5	25.2	20.7	19.7	--	--	--	--	--	--
Sewing, needlework, and piece goods stores .....	45113	20.5	21.6	20.8	20.0	--	--	--	--	--	--
Book, periodical, and music stores .....	4512	23.6	23.3	23.5	24.0	--	--	--	--	--	--
Book stores and news dealers .....	45121	22.9	22.6	22.8	23.4	--	--	--	--	--	--
General merchandise stores .....	452	30.9	31.0	30.6	32.0	--	--	--	--	--	--
Miscellaneous store retailers .....	453	28.9	29.1	27.8	27.5	--	--	--	--	--	--
Florists .....	4531	25.7	26.0	23.4	22.6	--	--	--	--	--	--
Office supplies, stationery, and gift stores .....	4532	28.1	28.4	27.3	27.3	--	--	--	--	--	--
Office supplies and stationery stores .....	45321	32.9	34.0	31.8	31.8	--	--	--	--	--	--
Gift, novelty, and souvenir stores .....	45322	24.2	23.8	23.3	23.4	--	--	--	--	--	--
Used merchandise stores .....	4533	29.3	29.6	28.5	28.4	--	--	--	--	--	--
Other miscellaneous store retailers .....	4539	30.7	30.7	29.6	28.8	--	--	--	--	--	--
Pet and pet supplies stores .....	45391	29.1	30.2	26.9	25.4	--	--	--	--	--	--

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				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Retail trade-Continued</b>											
Automotive parts and accessories stores .....	44131	13.31	13.34	13.68	13.61	--	471.17	474.90	487.01	484.52	--
Tire dealers .....	44132	14.41	14.36	14.77	14.65	--	554.79	557.17	565.69	559.63	--
Furniture and home furnishings stores .....	442	15.15	15.42	15.17	15.18	--	454.50	464.14	436.90	440.22	--
Furniture stores .....	4421	15.24	15.56	15.91	15.90	--	504.44	513.48	507.53	510.39	--
Home furnishings stores .....	4422	15.04	15.25	14.26	14.29	--	403.07	414.80	366.48	370.11	--
Floor covering stores .....	44221	19.45	19.80	18.23	18.75	--	682.70	704.88	650.81	663.75	--
Other home furnishings stores .....	44229	11.77	11.86	11.08	10.84	--	268.36	273.97	232.68	231.98	--
Electronics and appliance stores .....	443	17.53	17.53	16.86	16.83	--	543.43	546.94	519.29	525.10	--
Appliance, TV, and other electronics stores .....	44311	15.33	15.30	14.80	14.58	--	473.70	477.36	463.24	463.64	--
Household appliance stores .....	443111	15.84	16.15	15.94	15.52	--	516.38	539.41	533.99	515.26	--
Radio, TV, and other electronics stores .....	443112	15.22	15.12	14.53	14.37	--	465.73	465.70	447.52	452.66	--
Computer, software, camera, and photography supply stores .....	44312,3	23.71	23.91	22.78	23.51	--	742.12	745.99	674.29	698.25	--
Building material and garden supply stores .....	444	13.85	13.95	13.76	13.98	--	479.21	479.88	474.72	475.32	--
Building material and supplies dealers .....	4441	13.89	13.97	13.79	13.99	--	484.76	483.36	478.51	479.86	--
Home centers .....	44411	12.64	12.74	12.62	12.85	--	433.55	431.89	429.08	429.19	--
Paint and wallpaper stores .....	44412	14.21	14.63	15.42	15.74	--	512.98	522.29	599.84	615.43	--
Hardware stores .....	44413	12.69	12.79	12.68	12.79	--	401.00	399.05	390.54	399.05	--
Other building material dealers .....	44419	17.37	17.32	17.16	17.24	--	668.75	668.55	665.81	658.57	--
Lawn and garden equipment and supplies stores .....	4442	13.57	13.82	13.53	13.87	--	436.95	447.77	449.20	445.23	--
Outdoor power equipment stores .....	44421	15.29	15.34	15.05	15.19	--	539.74	544.57	561.37	551.40	--
Nursery, garden, and farm supply stores .....	44422	13.03	13.31	13.05	13.41	--	407.84	419.27	418.91	414.37	--
Food and beverage stores .....	445	11.60	11.56	11.78	11.81	--	349.16	342.18	342.80	346.03	--
Grocery stores .....	4451	11.62	11.59	11.82	11.83	--	350.92	344.22	343.96	346.62	--
Supermarkets and other grocery stores .....	44511	11.75	11.72	11.97	11.97	--	353.68	346.91	345.93	349.52	--
Convenience stores .....	44512	9.54	9.42	9.38	9.49	--	308.14	300.50	302.04	301.78	--
Specialty food stores .....	4452	11.00	11.10	11.30	11.44	--	334.40	329.67	340.13	342.06	--
Meat markets and fish and seafood markets .....	44521,2	10.78	10.70	10.55	10.69	--	342.80	334.91	328.11	336.74	--
Fruit and vegetable markets .....	44523	10.54	10.57	10.82	10.75	--	352.04	359.38	336.50	327.88	--
Other specialty food stores .....	44529	11.33	11.56	11.88	12.12	--	322.91	315.59	346.90	349.06	--
Beer, wine, and liquor stores .....	4453	12.12	11.74	11.94	12.21	--	338.15	322.85	321.19	334.55	--
Health and personal care stores .....	446	16.31	16.51	16.77	16.76	--	489.30	498.60	496.39	501.12	--
Pharmacies and drug stores .....	44611	16.53	16.85	17.14	17.10	--	485.98	498.76	500.49	502.74	--
Optical goods stores .....	44613	15.36	15.59	15.34	15.43	--	500.74	502.00	469.40	496.85	--
Other health and personal care stores .....	44619	16.60	16.57	16.67	16.58	--	551.12	556.75	538.44	532.22	--
All other health and personal care stores .....	446199	18.80	18.98	19.54	19.69	--	680.56	700.36	674.13	671.43	--
Gasoline stations .....	447	9.44	9.51	9.68	9.73	--	288.86	293.86	300.08	302.60	--
Gasoline stations with convenience stores .....	44711	9.18	9.23	9.41	9.48	--	278.15	282.44	288.89	291.98	--
Other gasoline stations .....	44719	11.21	11.44	11.55	11.43	--	372.17	375.23	381.15	386.33	--
Clothing and clothing accessories stores .....	448	11.53	11.52	11.61	11.56	--	244.44	249.98	243.81	245.07	--
Clothing stores .....	4481	10.86	10.84	10.91	10.89	--	212.86	220.05	213.84	214.53	--
Men's clothing stores .....	44811	12.16	11.91	11.81	11.79	--	331.97	327.53	278.72	290.03	--
Women's clothing stores .....	44812	11.45	11.27	10.92	11.00	--	217.55	217.51	197.65	199.10	--
Family clothing stores .....	44814	9.62	9.52	9.65	9.66	--	173.16	177.07	173.70	175.81	--
Clothing accessories stores .....	44815	10.85	10.50	9.98	9.85	--	240.87	238.35	224.55	215.72	--
Other clothing stores .....	44819	12.68	13.56	14.39	14.43	--	306.86	344.42	385.65	388.17	--
Shoe stores .....	4482	12.21	12.15	12.47	12.41	--	300.37	308.61	319.23	322.66	--
Jewelry, luggage, and leather goods stores .....	4483	14.35	14.60	14.81	14.63	--	414.72	417.56	398.39	395.01	--
Sporting goods, hobby, book, and music stores .....	451	12.06	11.72	11.57	11.56	--	300.29	291.83	281.15	285.53	--
Sporting goods and musical instrument stores .....	4511	12.27	11.99	11.65	11.60	--	311.66	305.75	286.59	290.00	--
Sporting goods stores .....	45111	12.29	11.87	11.86	11.75	--	320.77	310.99	313.10	324.30	--
Hobby, toy, and game stores .....	45112	12.28	12.15	11.32	11.21	--	313.14	306.18	234.32	220.84	--
Sewing, needlework, and piece goods stores .....	45113	10.54	10.28	10.11	9.98	--	216.07	222.05	210.29	199.60	--
Book, periodical, and music stores .....	4512	11.39	10.95	11.29	11.44	--	268.80	255.14	265.32	274.56	--
Book stores and news dealers .....	45121	11.35	10.95	11.44	11.48	--	259.92	247.47	260.83	268.63	--
General merchandise stores .....	452	10.73	10.70	10.76	10.78	--	331.56	331.70	329.26	344.96	--
Miscellaneous store retailers .....	453	11.74	11.59	11.84	11.97	--	339.29	337.27	329.15	329.18	--
Florists .....	4531	10.18	10.27	10.64	10.74	--	261.63	267.02	248.98	242.72	--
Office supplies, stationery, and gift stores .....	4532	12.76	12.73	12.89	12.98	--	358.56	361.53	351.90	354.35	--
Office supplies and stationery stores .....	45321	14.57	14.27	14.66	14.85	--	479.35	485.18	466.19	472.23	--
Gift, novelty, and souvenir stores .....	45322	10.74	10.91	10.78	10.81	--	259.91	259.66	251.17	252.95	--
Used merchandise stores .....	4533	8.81	8.84	9.88	9.94	--	258.13	261.66	281.58	282.30	--
Other miscellaneous store retailers .....	4539	12.20	11.79	11.82	11.97	--	374.54	361.95	349.87	344.74	--
Pet and pet supplies stores .....	45391	10.97	10.70	10.86	10.93	--	319.23	323.14	292.13	277.62	--

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				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Retail trade-Continued</b>											
All other miscellaneous store retailers .....	45399	31.4	30.5	30.7	30.3	--	--	--	--	--	--
Nonstore retailers .....	454	33.5	33.8	34.2	34.4	--	--	--	--	--	--
Electronic shopping and mail-order houses .....	4541	33.7	34.0	34.6	35.0	--	--	--	--	--	--
Mail-order houses .....	454113	33.4	33.7	34.3	34.7	--	--	--	--	--	--
Direct selling establishments .....	4543	33.7	34.1	33.4	33.7	--	--	--	--	--	--
Fuel dealers .....	45431	36.7	36.2	36.2	36.5	--	--	--	--	--	--
Heating oil dealers .....	454311	34.6	33.9	34.5	34.8	--	--	--	--	--	--
Liquefied petroleum gas, bottled gas, and other fuel dealers .....	454312,9	38.7	38.4	37.8	38.2	--	--	--	--	--	--
<b>Transportation and warehousing</b>											
Truck transportation .....	484	41.7	42.1	40.8	40.7	--	--	--	--	--	--
General freight trucking .....	4841	42.0	42.2	41.2	41.3	--	--	--	--	--	--
General freight trucking, local .....	48411	41.3	41.3	40.8	41.5	--	--	--	--	--	--
General freight trucking, long-distance .....	48412	42.3	42.5	41.4	41.2	--	--	--	--	--	--
General freight trucking, long-distance TL .....	484121	42.9	43.3	41.4	41.4	--	--	--	--	--	--
General freight trucking, long-distance LTL .....	484122	40.7	40.6	41.3	40.8	--	--	--	--	--	--
Specialized freight trucking .....	4842	40.9	41.7	39.7	39.3	--	--	--	--	--	--
Used household and office goods moving .....	48421	33.2	33.6	32.5	30.3	--	--	--	--	--	--
Other specialized trucking, local .....	48422	44.1	45.9	41.8	42.3	--	--	--	--	--	--
Other specialized trucking, long-distance .....	48423	41.9	40.9	41.7	42.0	--	--	--	--	--	--
Transit and ground passenger transportation .....	485	31.7	31.3	29.9	31.6	--	--	--	--	--	--
School and employee bus transportation .....	4854	25.9	24.6	24.3	25.8	--	--	--	--	--	--
Other ground passenger transportation .....	4859	32.3	32.9	33.9	35.0	--	--	--	--	--	--
Pipeline transportation .....	486	45.0	48.0	45.2	46.2	--	--	--	--	--	--
Scenic and sightseeing transportation .....	487	37.8	37.5	41.9	41.2	--	--	--	--	--	--
Support activities for transportation .....	488	37.3	37.6	36.9	36.8	--	--	--	--	--	--
Support activities for air transportation .....	4881	36.6	37.5	36.5	37.0	--	--	--	--	--	--
Airport operations .....	48811	35.9	36.1	35.3	35.5	--	--	--	--	--	--
Support activities for water transportation .....	4883	35.8	36.4	35.2	35.2	--	--	--	--	--	--
Marine cargo handling .....	48832	32.4	33.2	35.7	36.0	--	--	--	--	--	--
Support activities for road transportation .....	4884	35.3	36.3	36.5	35.7	--	--	--	--	--	--
Freight transportation arrangement .....	4885	39.2	38.9	37.2	37.0	--	--	--	--	--	--
Support activities for other transportation, including rail .....	4882,9	39.6	38.0	40.8	40.4	--	--	--	--	--	--
Couriers and messengers .....	492	23.4	23.5	22.9	24.9	--	--	--	--	--	--
Couriers and express delivery services .....	4921	22.7	22.8	22.2	24.3	--	--	--	--	--	--
Warehousing and storage .....	493	38.9	39.7	39.6	39.9	--	--	--	--	--	--
General warehousing and storage .....	49311	38.9	39.6	39.8	39.7	--	--	--	--	--	--
Refrigerated warehousing and storage .....	49312	38.1	40.0	39.7	42.4	--	--	--	--	--	--
Miscellaneous warehousing and storage .....	49313,9	39.4	40.0	37.9	38.8	--	--	--	--	--	--
<b>Utilities</b>											
Power generation and supply .....	22	42.3	42.1	41.9	41.6	41.8	--	--	--	--	--
Electric power generation .....	2211	42.2	41.8	41.6	41.4	--	--	--	--	--	--
Electric power generation .....	22111	41.4	40.9	41.2	41.2	--	--	--	--	--	--
Fossil fuel electric power generation .....	221112	42.4	42.2	42.4	42.9	--	--	--	--	--	--
Electric power transmission and distribution .....	22112	43.4	43.1	42.1	41.8	--	--	--	--	--	--
Electric bulk power transmission and control .....	221121	43.5	42.3	43.7	42.2	--	--	--	--	--	--
Electric power distribution .....	221122	43.4	43.2	41.8	41.7	--	--	--	--	--	--
Natural gas distribution .....	2212	43.6	43.8	43.8	43.1	--	--	--	--	--	--
Water, sewage and other systems .....	2213	40.3	40.4	39.9	39.7	--	--	--	--	--	--
<b>Information</b>											
Publishing industries, except Internet .....	511	35.2	35.2	34.9	35.0	--	--	--	--	--	--
Newspaper, book, and directory publishers .....	5111	34.4	34.7	34.1	34.0	--	--	--	--	--	--
Newspaper publishers .....	51111	33.1	33.3	32.6	32.3	--	--	--	--	--	--
Periodical publishers .....	51112	36.0	36.7	35.9	35.8	--	--	--	--	--	--
Book publishers .....	51113	35.6	35.6	36.0	36.6	--	--	--	--	--	--
Software publishers .....	5112	36.9	36.1	36.5	37.1	--	--	--	--	--	--
Motion picture and sound recording industries .....	512	30.6	30.3	29.1	29.9	--	--	--	--	--	--
Motion picture and video industries .....	5121	30.5	30.2	28.9	29.6	--	--	--	--	--	--
Motion picture and video production .....	51211	37.2	37.4	35.9	35.7	--	--	--	--	--	--
Motion picture and video exhibition .....	51213	20.7	19.6	18.0	20.4	--	--	--	--	--	--
Broadcasting, except Internet .....	515	35.7	35.9	36.3	36.3	--	--	--	--	--	--
Radio and television broadcasting .....	5151	33.3	33.4	33.5	33.6	--	--	--	--	--	--
Radio broadcasting .....	51511	30.5	31.0	31.2	31.0	--	--	--	--	--	--

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				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Retail trade-Continued</b>											
All other miscellaneous store retailers .....	45399	12.67	12.01	12.08	12.47	--	397.84	366.31	370.86	377.84	--
Nonstore retailers .....	454	16.62	16.64	17.36	17.43	--	556.77	562.43	593.71	599.59	--
Electronic shopping and mail-order houses .....	4541	17.04	17.00	17.99	18.10	--	574.25	578.00	622.45	633.50	--
Mail-order houses .....	454113	15.65	15.45	16.38	16.31	--	522.71	520.67	561.83	565.96	--
Direct selling establishments .....	4543	16.25	16.25	16.74	16.81	--	547.63	554.13	559.12	566.50	--
Fuel dealers .....	45431	15.61	15.73	16.24	16.38	--	572.89	569.43	587.89	597.87	--
Heating oil dealers .....	454311	16.65	16.77	17.38	17.49	--	576.09	568.50	599.61	608.65	--
Liquefied petroleum gas, bottled gas, and other fuel dealers .....	454312,9	14.71	14.83	15.22	15.39	--	569.28	569.47	575.32	587.90	--
<b>Transportation and warehousing .....</b>		<b>18.54</b>	<b>18.52</b>	<b>18.54</b>	<b>18.64</b>	<b>18.75</b>	<b>674.86</b>	<b>679.68</b>	<b>663.73</b>	<b>678.50</b>	<b>691.88</b>
Truck transportation .....	484	18.11	18.11	17.93	17.97	--	755.19	762.43	731.54	731.38	--
General freight trucking .....	4841	18.08	18.09	17.84	17.90	--	759.36	763.40	735.01	739.27	--
General freight trucking, local .....	48411	17.66	17.83	17.58	17.74	--	729.36	736.38	717.26	736.21	--
General freight trucking, long-distance .....	48412	18.21	18.17	17.92	17.95	--	770.28	772.23	741.89	739.54	--
General freight trucking, long-distance TL .....	484121	17.94	17.80	17.47	17.45	--	769.63	770.74	723.26	722.43	--
General freight trucking, long-distance LTL .....	484122	18.91	19.13	19.05	19.23	--	769.64	776.68	786.77	784.58	--
Specialized freight trucking .....	4842	18.17	18.15	18.14	18.13	--	743.15	756.86	720.16	712.51	--
Used household and office goods moving .....	48421	15.99	15.97	15.88	16.25	--	530.87	536.59	516.10	492.38	--
Other specialized trucking, local .....	48422	18.22	18.34	17.84	17.91	--	803.50	841.81	745.71	757.59	--
Other specialized trucking, long-distance .....	48423	19.53	19.24	19.91	19.60	--	818.31	786.92	830.25	823.20	--
Transit and ground passenger transportation .....	485	13.90	14.03	13.98	14.25	--	440.63	439.14	418.00	450.30	--
School and employee bus transportation .....	4854	12.56	12.58	12.97	12.80	--	325.30	309.47	315.17	330.24	--
Other ground passenger transportation .....	4859	12.59	12.66	13.53	13.78	--	406.66	416.51	458.67	482.30	--
Pipeline transportation .....	486	27.13	26.05	28.03	27.96	--	1,220.85	1,250.40	1,266.96	1,291.75	--
Scenic and sightseeing transportation .....	487	14.73	14.56	14.21	13.93	--	556.79	546.00	595.40	573.92	--
Support activities for transportation .....	488	19.60	19.68	20.23	20.68	--	731.08	739.97	746.49	761.02	--
Support activities for air transportation .....	4881	17.59	17.46	17.38	17.62	--	643.79	654.75	634.37	651.94	--
Airport operations .....	48811	14.55	14.30	13.20	13.14	--	522.35	516.23	465.96	466.47	--
Support activities for water transportation .....	4883	28.51	29.05	32.12	33.21	--	1,020.66	1,057.42	1,130.62	1,168.99	--
Marine cargo handling .....	48832	32.05	32.28	32.48	33.24	--	1,038.42	1,071.70	1,159.54	1,196.64	--
Support activities for road transportation .....	4884	15.29	15.35	15.60	15.85	--	539.74	557.21	569.40	565.85	--
Freight transportation arrangement .....	4885	18.98	19.17	19.59	19.93	--	744.02	745.71	728.75	737.41	--
Support activities for other transportation, including rail .....	4882,9	17.86	17.84	18.09	18.41	--	707.26	677.92	738.07	743.76	--
Couriers and messengers .....	492	17.59	17.44	17.93	17.61	--	411.61	409.84	410.60	438.49	--
Couriers and express delivery services .....	4921	18.28	18.12	18.60	18.15	--	414.96	413.14	412.92	441.05	--
Warehousing and storage .....	493	15.16	15.14	15.25	15.36	--	589.72	601.06	603.90	612.86	--
General warehousing and storage .....	49311	15.09	15.02	15.41	15.56	--	587.00	594.79	613.32	617.73	--
Refrigerated warehousing and storage .....	49312	16.06	16.40	13.64	13.72	--	611.89	656.00	541.51	581.73	--
Miscellaneous warehousing and storage .....	49313,9	15.19	15.42	15.28	15.08	--	598.49	616.80	579.11	585.10	--
<b>Utilities .....</b>	<b>22</b>	<b>28.49</b>	<b>28.64</b>	<b>29.27</b>	<b>29.39</b>	<b>29.61</b>	<b>1,205.13</b>	<b>1,205.74</b>	<b>1,226.41</b>	<b>1,222.62</b>	<b>1,237.70</b>
Power generation and supply .....	2211	29.93	30.18	30.46	30.59	--	1,263.05	1,261.52	1,267.14	1,266.43	--
Electric power generation .....	22111	30.54	30.88	31.38	31.51	--	1,264.36	1,262.99	1,292.86	1,298.21	--
Fossil fuel electric power generation .....	221112	30.00	30.56	31.05	31.24	--	1,272.00	1,289.63	1,316.52	1,340.20	--
Electric power transmission and distribution .....	22112	29.13	29.27	29.18	29.32	--	1,264.24	1,261.54	1,228.48	1,225.58	--
Electric bulk power transmission and control .....	221121	32.30	32.85	32.40	32.14	--	1,405.05	1,389.56	1,415.88	1,356.31	--
Electric power distribution .....	221122	28.53	28.61	28.52	28.76	--	1,238.20	1,235.95	1,192.14	1,199.29	--
Natural gas distribution .....	2212	26.35	26.08	27.68	27.60	--	1,148.86	1,142.30	1,212.38	1,189.56	--
Water, sewage and other systems .....	2213	21.34	21.64	22.81	23.10	--	860.00	874.26	910.12	917.07	--
<b>Information .....</b>		<b>24.75</b>	<b>24.87</b>	<b>25.26</b>	<b>25.31</b>	<b>25.51</b>	<b>910.80</b>	<b>917.70</b>	<b>911.89</b>	<b>921.28</b>	<b>938.77</b>
Publishing industries, except Internet .....	511	25.99	25.86	26.46	26.58	--	914.85	910.27	923.45	930.30	--
Newspaper, book, and directory publishers .....	5111	20.16	20.03	20.68	20.56	--	693.50	695.04	705.19	699.04	--
Newspaper publishers .....	51111	18.44	18.36	18.44	18.25	--	610.36	611.39	601.14	589.48	--
Periodical publishers .....	51112	22.77	22.63	23.91	23.78	--	819.72	830.52	858.37	851.32	--
Book publishers .....	51113	21.05	21.02	21.50	21.70	--	749.38	748.31	774.00	794.22	--
Software publishers .....	5112	38.11	38.09	37.36	37.51	--	1,406.26	1,375.05	1,363.64	1,391.62	--
Motion picture and sound recording industries .....	512	20.15	20.49	20.79	20.27	--	616.59	620.85	604.99	606.07	--
Motion picture and video industries .....	5121	20.32	20.68	20.81	20.34	--	619.76	624.54	601.41	602.06	--
Motion picture and video production .....	51211	25.40	25.43	24.89	25.11	--	944.88	951.08	893.55	896.43	--
Motion picture and video exhibition .....	51213	8.07	8.19	8.33	8.23	--	167.05	160.52	149.94	167.89	--
Broadcasting, except Internet .....	515	23.92	23.91	24.62	24.37	--	853.94	858.37	893.71	884.63	--
Radio and television broadcasting .....	5151	24.35	24.43	26.16	25.66	--	810.86	815.96	876.36	862.18	--
Radio broadcasting .....	51511	22.58	22.81	24.25	23.53	--	688.69	707.11	756.60	729.43	--

See footnotes at the end of table.

**B-16. Average hours and earnings of production and nonsupervisory workers<sup>1</sup> on private nonfarm payrolls by detailed industry — Continued**

Industry	2007 NAICS code	Average weekly hours					Average overtime hours				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Information-Continued</b>											
Television broadcasting .....	51512	35.6	35.3	35.2	35.6	--	--	--	--	--	--
Telecommunications .....	517	40.9	41.1	39.6	40.0	--	--	--	--	--	--
Wired telecommunications carriers .....	5171	41.3	41.7	40.8	41.1	--	--	--	--	--	--
Wireless telecommunications carriers (except satellite) .....	5172	40.9	40.2	34.9	35.6	--	--	--	--	--	--
Other telecommunications .....	5174,9	39.1	39.5	40.7	41.0	--	--	--	--	--	--
Telecommunications resellers .....	517911	38.9	38.5	38.3	38.3	--	--	--	--	--	--
Data processing, hosting and related services .....	518	37.7	37.8	37.1	37.2	--	--	--	--	--	--
Other information services .....	519	33.0	33.5	32.4	32.2	--	--	--	--	--	--
Internet publishing and broadcasting and web search portals .....	51913	36.8	38.0	35.1	35.3	--	--	--	--	--	--
All other information services .....	51911,2,9	27.2	26.5	28.3	27.5	--	--	--	--	--	--
<b>Financial activities<sup>2</sup></b> .....		35.6	35.8	35.7	35.7	36.7	--	--	--	--	--
Finance and insurance .....	52	36.7	37.0	36.7	36.7	--	--	--	--	--	--
Credit intermediation and related activities .....	522	36.4	36.6	36.1	36.1	--	--	--	--	--	--
Depository credit intermediation .....	5221	36.3	36.5	35.8	35.9	--	--	--	--	--	--
Commercial banking .....	52211	36.4	36.5	35.7	35.8	--	--	--	--	--	--
Savings institutions .....	52212	36.0	36.4	36.0	36.1	--	--	--	--	--	--
Credit unions and other depository credit intermediation .....	52213,9	36.3	36.5	36.3	36.5	--	--	--	--	--	--
Nondepository credit intermediation .....	5222	36.6	36.9	36.8	36.3	--	--	--	--	--	--
Credit card issuing .....	52221	36.8	37.8	36.9	35.0	--	--	--	--	--	--
Sales financing .....	52222	38.7	37.9	39.0	38.9	--	--	--	--	--	--
Other nondepository credit intermediation .....	52229	36.1	36.5	36.4	36.2	--	--	--	--	--	--
Consumer lending .....	522291	37.4	38.2	36.9	37.8	--	--	--	--	--	--
Real estate credit .....	522292	35.4	35.6	36.5	35.6	--	--	--	--	--	--
Miscellaneous nondepository credit intermediation .....	522293,4,8	36.7	36.7	35.0	35.2	--	--	--	--	--	--
Activities related to credit intermediation .....	5223	36.4	36.2	36.0	36.3	--	--	--	--	--	--
Mortgage and nonmortgage loan brokers .....	52231	37.7	37.5	36.6	36.4	--	--	--	--	--	--
Other credit intermediation activities .....	52239	34.7	34.3	33.7	33.8	--	--	--	--	--	--
Securities, commodity contracts, investments .....	523	36.6	36.9	36.4	36.2	--	--	--	--	--	--
Securities brokerage .....	52312	37.3	37.8	36.5	35.7	--	--	--	--	--	--
Securities and commodity contracts brokerage and exchanges .....	5231,2	36.8	37.2	36.4	36.2	--	--	--	--	--	--
Other financial investment activities .....	5239	36.3	36.6	36.3	36.1	--	--	--	--	--	--
Portfolio management .....	52392	35.9	36.4	36.6	36.3	--	--	--	--	--	--
Investment advice .....	52393	36.6	36.6	36.6	36.4	--	--	--	--	--	--
Insurance carriers and related activities .....	524	37.2	37.4	37.4	37.5	--	--	--	--	--	--
Insurance carriers .....	5241	38.3	38.4	38.5	38.6	--	--	--	--	--	--
Direct life and health insurance carriers .....	52411	38.3	38.4	38.6	38.6	--	--	--	--	--	--
Direct life insurance carriers .....	524113	38.7	38.7	39.1	39.2	--	--	--	--	--	--
Direct health and medical insurance carriers .....	524114	38.0	38.2	38.2	38.1	--	--	--	--	--	--
Direct insurers, except life and health .....	52412	38.3	38.3	38.3	38.8	--	--	--	--	--	--
Direct property and casualty insurers .....	524126	38.6	38.5	38.3	38.8	--	--	--	--	--	--
Direct title insurance and other direct insurance carriers .....	524127,8	36.4	37.3	38.2	38.4	--	--	--	--	--	--
Reinsurance carriers .....	52413	37.3	37.0	38.3	38.0	--	--	--	--	--	--
Insurance agencies, brokerages, and related services .....	5242	35.5	35.9	35.7	35.6	--	--	--	--	--	--
Insurance agencies and brokerages .....	52421	35.0	35.6	35.1	35.1	--	--	--	--	--	--
Other insurance-related activities .....	52429	36.7	36.9	37.4	37.0	--	--	--	--	--	--
Claims adjusting .....	524291	36.6	36.9	37.3	37.6	--	--	--	--	--	--
Third-party administration of insurance funds .....	524292	37.4	37.4	37.2	36.9	--	--	--	--	--	--
Funds, trusts, and other financial vehicles .....	525	37.1	37.4	37.6	38.5	--	--	--	--	--	--
Other investment pools and funds .....	5259	35.1	35.8	35.9	35.3	--	--	--	--	--	--
Real estate and rental and leasing .....	53	32.6	32.9	33.0	33.1	--	--	--	--	--	--
Real estate .....	531	32.5	32.9	32.8	32.9	--	--	--	--	--	--
Lessors of real estate .....	5311	31.4	31.7	31.6	31.6	--	--	--	--	--	--
Lessors of residential buildings .....	53111	31.6	32.0	32.9	32.8	--	--	--	--	--	--
Lessors of nonresidential buildings .....	53112	30.6	30.7	28.8	28.8	--	--	--	--	--	--
Lessors of other real estate property .....	53119	33.7	35.0	32.2	32.6	--	--	--	--	--	--
Offices of real estate agents and brokers .....	5312	32.2	32.4	32.4	32.4	--	--	--	--	--	--
Activities related to real estate .....	5313	34.0	34.5	34.6	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				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Information-Continued</b>											
Television broadcasting .....	51512	25.60	25.60	27.45	27.06	--	911.36	903.68	966.24	963.34	--
Telecommunications .....	517	25.71	25.95	25.94	26.08	--	1,051.54	1,066.55	1,027.22	1,043.20	--
Wired telecommunications carriers .....	5171	24.97	25.34	25.62	25.90	--	1,031.26	1,056.68	1,045.30	1,064.49	--
Wireless telecommunications carriers (except satellite) .....	5172	29.62	29.77	25.76	25.36	--	1,211.46	1,196.75	899.02	902.82	--
Other telecommunications .....	5174,9	23.95	23.85	27.53	27.72	--	936.45	942.08	1,120.47	1,136.52	--
Telecommunications resellers .....	517911	23.11	22.90	25.77	25.35	--	898.98	881.65	986.99	970.91	--
Data processing, hosting and related services .....	518	22.90	23.13	24.86	25.28	--	863.33	874.31	922.31	940.42	--
Other information services .....	519	24.70	24.61	24.56	24.40	--	815.10	824.44	795.74	785.68	--
Internet publishing and broadcasting and web search portals .....	51913	26.95	26.76	26.70	26.61	--	991.76	1,016.88	937.17	939.33	--
All other information services .....	51911,2,9	20.01	19.91	20.61	20.14	--	544.27	527.62	583.26	553.85	--
<b>Financial activities<sup>2</sup></b> .....		20.19	20.29	20.66	20.66	20.77	718.76	726.38	737.56	737.56	762.26
Finance and insurance .....	52	21.48	21.60	21.99	22.03	--	788.32	799.20	807.03	808.50	--
Credit intermediation and related activities .....	522	17.47	17.50	17.42	17.49	--	635.91	640.50	628.86	631.39	--
Depository credit intermediation .....	5221	16.67	16.74	17.09	17.12	--	605.12	611.01	611.82	614.61	--
Commercial banking .....	52211	16.37	16.53	16.87	16.86	--	595.87	603.35	602.26	603.59	--
Savings institutions .....	52212	18.85	18.50	18.39	18.57	--	678.60	673.40	662.04	670.38	--
Credit unions and other depository credit intermediation .....	52213,9	16.60	16.51	17.25	17.30	--	602.58	602.62	626.18	631.45	--
Nondepository credit intermediation .....	5222	19.72	19.67	18.46	18.57	--	721.75	725.82	679.33	674.09	--
Credit card issuing .....	52221	17.06	17.02	16.13	16.20	--	627.81	643.36	595.20	567.00	--
Sales financing .....	52222	19.30	19.13	18.15	17.71	--	746.91	725.03	707.85	688.92	--
Other nondepository credit intermediation .....	52229	20.54	20.52	19.23	19.43	--	741.49	748.98	699.97	703.37	--
Consumer lending .....	522291	13.43	13.39	12.87	12.84	--	502.28	511.50	474.90	485.35	--
Real estate credit .....	522292	23.85	24.08	22.89	23.39	--	844.29	857.25	835.49	832.68	--
Miscellaneous nondepository credit intermediation .....	522293,4,8	20.33	20.33	18.58	18.63	--	746.11	746.11	650.30	655.78	--
Activities related to credit intermediation .....	5223	17.39	17.45	17.22	17.52	--	633.00	631.69	619.92	635.98	--
Mortgage and nonmortgage loan brokers .....	52231	21.95	22.26	22.15	22.66	--	827.52	834.75	810.69	824.82	--
Other credit intermediation activities .....	52239	14.39	14.23	13.60	13.83	--	499.33	488.09	458.32	467.45	--
Securities, commodity contracts, investments .....	523	30.44	30.61	31.70	31.92	--	1,114.10	1,129.51	1,153.88	1,155.50	--
Securities brokerage .....	52312	26.43	26.54	27.62	27.54	--	985.84	1,003.21	1,008.13	983.18	--
Securities and commodity contracts brokerage and exchanges .....	5231,2	30.65	30.86	32.89	33.20	--	1,127.92	1,147.99	1,197.20	1,201.84	--
Other financial investment activities .....	5239	30.12	30.25	29.93	30.03	--	1,093.36	1,107.15	1,086.46	1,084.08	--
Portfolio management .....	52392	34.90	35.01	33.86	33.70	--	1,252.91	1,274.36	1,239.28	1,223.31	--
Investment advice .....	52393	28.90	29.00	29.24	29.61	--	1,057.74	1,061.40	1,070.18	1,077.80	--
Insurance carriers and related activities .....	524	22.78	22.93	23.63	23.66	--	847.42	857.58	883.76	887.25	--
Insurance carriers .....	5241	23.93	24.10	24.83	24.91	--	916.52	925.44	955.96	961.53	--
Direct life and health insurance carriers .....	52411	23.53	23.68	24.62	24.76	--	901.20	909.31	950.33	955.74	--
Direct life insurance carriers .....	524113	23.86	24.03	25.04	25.21	--	923.38	929.96	979.06	988.23	--
Direct health and medical insurance carriers .....	524114	23.28	23.42	24.31	24.42	--	884.64	894.64	928.64	930.40	--
Direct insurers, except life and health .....	52412	24.63	24.83	25.27	25.22	--	943.33	950.99	967.84	978.54	--
Direct property and casualty insurers .....	524126	25.08	25.26	25.80	25.76	--	968.09	972.51	988.14	999.49	--
Direct title insurance and other direct insurance carriers .....	524127,8	21.71	22.07	21.53	21.36	--	790.24	823.21	822.45	820.22	--
Reinsurance carriers .....	52413	19.19	19.41	21.52	22.15	--	715.79	718.17	824.22	841.70	--
Insurance agencies, brokerages, and related services .....	5242	20.88	20.99	21.54	21.45	--	741.24	753.54	768.98	763.62	--
Insurance agencies and brokerages .....	52421	20.47	20.61	21.44	21.23	--	716.45	733.72	752.54	745.17	--
Other insurance-related activities .....	52429	21.92	21.96	21.79	22.04	--	804.46	810.32	814.95	815.48	--
Claims adjusting .....	524291	23.45	23.55	23.27	23.31	--	858.27	869.00	867.97	876.46	--
Third-party administration of insurance funds .....	524292	20.70	20.56	20.06	20.36	--	774.18	768.94	746.23	751.28	--
Funds, trusts, and other financial vehicles .....	525	22.52	22.56	21.97	21.46	--	835.49	843.74	826.07	826.21	--
Other investment pools and funds .....	5259	22.80	23.01	24.43	24.43	--	800.28	823.76	877.04	862.38	--
Real estate and rental and leasing .....	53	16.36	16.43	16.61	16.50	--	533.34	540.55	548.13	546.15	--
Real estate .....	531	16.63	16.71	16.84	16.77	--	540.48	549.76	552.35	551.73	--
Lessors of real estate .....	5311	15.79	15.82	16.06	15.86	--	495.81	501.49	507.50	501.18	--
Lessors of residential buildings .....	53111	15.21	15.27	15.79	15.47	--	480.64	488.64	519.49	507.42	--
Lessors of nonresidential buildings .....	53112	18.67	18.71	17.81	17.91	--	571.30	574.40	512.93	515.81	--
Lessors of other real estate property .....	53119	13.54	13.47	14.34	14.57	--	456.30	471.45	461.75	474.98	--
Offices of real estate agents and brokers .....	5312	17.12	17.28	16.94	17.12	--	551.26	559.87	548.86	554.69	--
Activities related to real estate .....	5313	17.24	17.34	17.64	17.56	--	586.16	598.23	610.34	611.09	--

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				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Financial activities-Continued</b>											
Real estate property managers .....	53131	33.8	34.4	34.6	34.9	--	--	--	--	--	--
Residential property managers .....	531311	32.9	33.4	34.1	34.4	--	--	--	--	--	--
Nonresidential property managers .....	531312	36.3	37.0	36.1	36.3	--	--	--	--	--	--
Rental and leasing services .....	532	32.7	32.9	33.2	33.3	--	--	--	--	--	--
Automotive equipment rental and leasing .....	5321	30.7	30.3	30.8	31.7	--	--	--	--	--	--
Passenger car rental and leasing .....	53211	29.9	29.7	30.1	31.2	--	--	--	--	--	--
Consumer goods rental .....	5322	29.7	30.3	30.7	30.7	--	--	--	--	--	--
Video tape and disc rental .....	53223	20.6	20.9	19.4	19.2	--	--	--	--	--	--
Miscellaneous consumer goods rental .....	53221,2,9	36.1	36.9	37.9	37.7	--	--	--	--	--	--
General rental centers .....	5323	37.8	38.6	39.5	38.6	--	--	--	--	--	--
Machinery and equipment rental and leasing .....	5324	39.2	39.5	39.1	38.8	--	--	--	--	--	--
<b>Professional and business services .....</b>		<b>34.7</b>	<b>35.0</b>	<b>34.7</b>	<b>34.5</b>	<b>35.4</b>	--	--	--	--	--
Professional and technical services .....	54	35.7	35.8	35.5	35.3	--	--	--	--	--	--
Legal services .....	5411	34.8	34.7	34.4	34.2	--	--	--	--	--	--
Offices of lawyers .....	54111	34.8	34.7	34.5	34.3	--	--	--	--	--	--
Other legal services .....	54119	34.3	34.1	33.0	32.1	--	--	--	--	--	--
Accounting and bookkeeping services .....	5412	33.2	33.3	33.5	33.2	--	--	--	--	--	--
Offices of certified public accountants .....	541211	34.4	34.5	34.8	34.6	--	--	--	--	--	--
Tax preparation services .....	541213	33.3	35.2	28.8	31.8	--	--	--	--	--	--
Payroll services .....	541214	30.1	29.7	33.2	31.5	--	--	--	--	--	--
Other accounting services .....	541219	33.4	33.6	32.4	32.5	--	--	--	--	--	--
Architectural and engineering services .....	5413	38.3	38.4	38.0	37.8	--	--	--	--	--	--
Architectural services .....	54131	38.3	38.3	37.2	37.4	--	--	--	--	--	--
Landscape architectural services .....	54132	34.4	35.5	34.3	34.3	--	--	--	--	--	--
Engineering and drafting services .....	54133,4	38.6	38.6	38.2	38.1	--	--	--	--	--	--
Building inspection, surveying, and mapping services .....	54135,6,7	36.2	36.1	35.3	35.0	--	--	--	--	--	--
Testing laboratories .....	54138	39.1	39.6	40.1	39.0	--	--	--	--	--	--
Specialized design services .....	5414	34.6	34.6	32.7	32.7	--	--	--	--	--	--
Interior design services .....	54141	33.9	32.9	30.4	29.8	--	--	--	--	--	--
Graphic design services .....	54143	34.4	34.4	34.8	34.9	--	--	--	--	--	--
Computer systems design and related services .....	5415	38.2	38.7	38.5	38.1	--	--	--	--	--	--
Custom computer programming services .....	541511	38.1	38.5	38.2	38.0	--	--	--	--	--	--
Computer systems design services .....	541512	38.1	38.7	38.6	37.9	--	--	--	--	--	--
Other computer-related services .....	541519	38.2	38.1	39.7	38.7	--	--	--	--	--	--
Management and technical consulting services .....	5416	35.2	35.3	34.1	34.1	--	--	--	--	--	--
Management consulting services .....	54161	34.7	34.8	33.3	33.4	--	--	--	--	--	--
Administrative management consulting services .....	541611	35.1	34.8	31.5	31.6	--	--	--	--	--	--
Human resource consulting services .....	541612	32.3	32.8	32.8	32.4	--	--	--	--	--	--
Marketing consulting services .....	541613	33.0	33.8	33.7	34.0	--	--	--	--	--	--
Process and logistics consulting services .....	541614	37.4	36.6	38.2	38.1	--	--	--	--	--	--
Other management consulting services .....	541618	35.4	36.2	35.1	35.4	--	--	--	--	--	--
Environmental consulting services .....	54162	37.3	38.0	36.7	36.4	--	--	--	--	--	--
Other technical consulting services .....	54169	37.2	37.0	37.3	36.6	--	--	--	--	--	--
Scientific research and development services .....	5417	38.4	38.7	38.1	38.2	--	--	--	--	--	--
Research and development in the physical, engineering, and life sciences .....	54171	39.0	39.2	38.5	38.6	--	--	--	--	--	--
Biotechnology research .....	541711	37.5	37.8	37.8	37.9	--	--	--	--	--	--
Physical, engineering, and life sciences research .....	541712	39.5	39.7	38.7	38.8	--	--	--	--	--	--
Social science and humanities research .....	54172	33.7	34.0	34.2	34.6	--	--	--	--	--	--
Advertising and related services .....	5418	33.7	34.0	33.8	33.1	--	--	--	--	--	--
Advertising agencies .....	54181	36.8	37.3	36.9	36.2	--	--	--	--	--	--
Public relations agencies .....	54182	34.1	34.7	36.3	35.9	--	--	--	--	--	--
Direct mail advertising .....	54186	37.4	35.8	34.6	33.5	--	--	--	--	--	--
Advertising material distribution and other advertising services .....	54187,9	26.0	27.3	24.8	24.9	--	--	--	--	--	--
Other professional and technical services .....	5419	28.2	28.0	29.0	29.4	--	--	--	--	--	--
Marketing research and public opinion polling .....	54191	22.8	22.8	26.2	25.6	--	--	--	--	--	--
Photographic services .....	54192	25.3	26.8	29.9	29.8	--	--	--	--	--	--
Veterinary services .....	54194	28.0	27.3	27.4	28.2	--	--	--	--	--	--
Miscellaneous professional and technical services .....	54193,9	37.5	37.9	36.3	37.0	--	--	--	--	--	--
Management of companies and enterprises .....	55	36.6	36.9	36.9	36.9	--	--	--	--	--	--
Offices of bank holding companies and of other holding companies .....	551111,2	35.4	35.7	35.8	35.7	--	--	--	--	--	--
Managing offices .....	551114	36.7	37.0	37.0	37.0	--	--	--	--	--	--
Administrative and waste services .....	56	33.6	34.0	33.6	33.4	--	--	--	--	--	--

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				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Financial activities-Continued</b>											
Real estate property managers .....	53131	16.75	16.85	17.07	16.99	--	566.15	579.64	590.62	592.95	--
Residential property managers .....	531311	14.42	14.52	15.43	15.51	--	474.42	484.97	526.16	533.54	--
Nonresidential property managers .....	531312	22.37	22.46	21.49	21.11	--	812.03	831.02	775.79	766.29	--
Rental and leasing services .....	532	15.31	15.33	15.57	15.38	--	500.64	504.36	516.92	512.15	--
Automotive equipment rental and leasing .....	5321	14.63	14.62	14.54	14.08	--	449.14	442.99	447.83	446.34	--
Passenger car rental and leasing .....	53211	14.42	14.31	13.43	12.96	--	431.16	425.01	404.24	404.35	--
Consumer goods rental .....	5322	13.03	13.12	13.76	13.57	--	386.99	397.54	422.43	416.60	--
Video tape and disc rental .....	53223	8.41	8.59	8.52	8.52	--	173.25	179.53	165.29	163.58	--
Miscellaneous consumer goods rental .....	53221,2,9	14.90	14.94	15.47	15.12	--	537.89	551.29	586.31	570.02	--
General rental centers .....	5323	14.16	14.30	15.38	15.93	--	535.25	551.98	607.51	614.90	--
Machinery and equipment rental and leasing .....	5324	20.03	19.90	19.65	19.64	--	785.18	786.05	768.32	762.03	--
<b>Professional and business services .....</b>		<b>21.06</b>	<b>21.12</b>	<b>22.11</b>	<b>22.24</b>	<b>22.40</b>	<b>730.78</b>	<b>739.20</b>	<b>767.22</b>	<b>767.28</b>	<b>792.96</b>
Professional and technical services .....	54	27.79	27.95	28.82	28.95	--	992.10	1,000.61	1,023.11	1,021.94	--
Legal services .....	5411	28.42	28.23	30.37	30.38	--	989.02	979.58	1,044.73	1,039.00	--
Offices of lawyers .....	54111	29.21	28.95	31.14	31.13	--	1,016.51	1,004.57	1,074.33	1,067.76	--
Other legal services .....	54119	17.30	18.06	18.33	18.56	--	593.39	615.85	604.89	595.78	--
Accounting and bookkeeping services .....	5412	20.22	20.48	20.90	20.90	--	671.30	681.98	700.15	693.88	--
Offices of certified public accountants .....	541211	23.09	23.31	23.38	23.60	--	794.30	804.20	813.62	816.56	--
Tax preparation services .....	541213	15.81	16.50	20.78	20.21	--	526.47	580.80	598.46	642.68	--
Payroll services .....	541214	17.80	18.45	17.91	17.65	--	535.78	547.97	594.61	555.98	--
Other accounting services .....	541219	17.49	17.57	18.80	18.67	--	584.17	590.35	609.12	606.78	--
Architectural and engineering services .....	5413	27.40	27.70	28.62	28.82	--	1,049.42	1,063.68	1,087.56	1,089.40	--
Architectural services .....	54131	25.29	25.77	26.78	26.86	--	968.61	986.99	996.22	1,004.56	--
Landscape architectural services .....	54132	20.41	19.97	24.03	24.35	--	702.10	708.94	824.23	835.21	--
Engineering and drafting services .....	54133,4	29.36	29.54	30.24	30.41	--	1,133.30	1,140.24	1,155.17	1,158.62	--
Building inspection, surveying, and mapping services .....	54135,6,7	23.54	24.28	24.65	24.81	--	852.15	876.51	870.15	868.35	--
Testing laboratories .....	54138	21.81	22.49	23.22	23.58	--	852.77	890.60	931.12	919.62	--
Specialized design services .....	5414	21.42	21.85	21.30	21.34	--	741.13	756.01	696.51	697.82	--
Interior design services .....	54141	21.84	21.68	20.89	20.52	--	740.38	713.27	635.06	611.50	--
Graphic design services .....	54143	18.63	19.60	21.02	21.06	--	640.87	674.24	731.50	734.99	--
Computer systems design and related services .....	5415	36.12	36.10	36.18	36.63	--	1,379.78	1,397.07	1,392.93	1,395.60	--
Custom computer programming services .....	541511	36.25	36.12	36.55	37.36	--	1,381.13	1,390.62	1,396.21	1,419.68	--
Computer systems design services .....	541512	37.94	37.88	37.42	37.64	--	1,445.51	1,465.96	1,444.41	1,426.56	--
Other computer-related services .....	541519	29.75	29.99	30.39	30.45	--	1,136.45	1,142.62	1,206.48	1,178.42	--
Management and technical consulting services .....	5416	25.96	26.26	26.63	26.47	--	913.79	926.98	908.08	902.63	--
Management consulting services .....	54161	25.63	25.88	26.04	25.76	--	889.36	900.62	867.13	860.38	--
Administrative management consulting services .....	541611	27.51	27.69	27.23	26.26	--	965.60	963.61	857.75	829.82	--
Human resource consulting services .....	541612	20.05	20.83	18.45	18.59	--	647.62	683.22	605.16	602.32	--
Marketing consulting services .....	541613	24.49	24.73	25.97	26.38	--	808.17	835.87	875.19	896.92	--
Process and logistics consulting services .....	541614	22.01	22.13	22.53	22.63	--	823.17	809.96	860.65	862.20	--
Other management consulting services .....	541618	27.73	27.98	31.68	31.76	--	981.64	1,012.88	1,111.97	1,124.30	--
Environmental consulting services .....	54162	25.44	25.82	26.56	27.17	--	948.91	981.16	974.75	988.99	--
Other technical consulting services .....	54169	28.09	28.58	29.43	29.44	--	1,044.95	1,057.46	1,097.74	1,077.50	--
Scientific research and development services .....	5417	32.60	32.84	34.37	34.57	--	1,251.84	1,270.91	1,309.50	1,320.57	--
Research and development in the physical, engineering, and life sciences .....	54171	33.11	33.33	34.73	34.99	--	1,291.29	1,306.54	1,337.11	1,350.61	--
Biotechnology research .....	541711	30.29	30.56	31.98	31.85	--	1,135.88	1,155.17	1,208.84	1,207.12	--
Physical, engineering, and life sciences research .....	541712	34.02	34.22	35.60	35.98	--	1,343.79	1,358.53	1,377.72	1,396.02	--
Social science and humanities research .....	54172	27.48	27.92	30.55	30.19	--	926.08	949.28	1,044.81	1,044.57	--
Advertising and related services .....	5418	21.69	21.86	22.63	23.04	--	730.95	743.24	764.89	762.62	--
Advertising agencies .....	54181	24.45	24.54	24.81	25.74	--	899.76	915.34	915.49	931.79	--
Public relations agencies .....	54182	27.36	27.50	28.78	28.41	--	932.98	954.25	1,044.71	1,019.92	--
Direct mail advertising .....	54186	17.42	18.22	18.38	18.62	--	651.51	652.28	635.95	623.77	--
Advertising material distribution and other advertising services .....	54187,9	15.46	15.27	16.04	16.15	--	401.96	416.87	397.79	402.14	--
Other professional and technical services .....	5419	17.40	17.45	18.31	18.10	--	490.68	488.60	530.99	532.14	--
Marketing research and public opinion polling .....	54191	16.29	16.73	19.13	19.12	--	371.41	381.44	501.21	489.47	--
Photographic services .....	54192	12.90	12.87	14.84	14.38	--	326.37	344.92	443.72	428.52	--
Veterinary services .....	54194	15.37	15.39	16.00	15.75	--	430.36	420.15	438.40	444.15	--
Miscellaneous professional and technical services .....	54193,9	25.83	26.02	25.68	25.66	--	968.63	986.16	932.18	949.42	--
Management of companies and enterprises .....	55	22.19	22.24	22.89	22.92	--	812.15	820.66	844.64	845.75	--
Offices of bank holding companies and of other holding companies .....	551111,2	27.84	28.28	27.87	27.53	--	985.54	1,009.60	997.75	982.82	--
Managing offices .....	551114	21.90	21.93	22.64	22.69	--	803.73	811.41	837.68	839.53	--
Administrative and waste services .....	56	14.74	14.81	15.38	15.51	--	495.26	503.54	516.77	518.03	--

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				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Professional and business services-Continued</b>											
Administrative and support services .....	561	33.2	33.6	33.1	32.9	--	--	--	--	--	--
Office administrative services .....	5611	34.9	35.0	33.9	34.0	--	--	--	--	--	--
Facilities support services .....	5612	41.0	40.8	41.9	41.3	--	--	--	--	--	--
Employment services .....	5613	33.3	34.0	33.5	32.9	--	--	--	--	--	--
Employment placement agencies and executive search services .....	56131	32.3	32.4	33.5	33.6	--	--	--	--	--	--
Employment placement agencies .....	561311	31.8	32.0	33.3	33.4	--	--	--	--	--	--
Executive search services .....	561312	37.1	36.8	36.0	35.8	--	--	--	--	--	--
Temporary help services .....	56132	33.5	34.2	34.2	33.8	--	--	--	--	--	--
Professional employer organizations .....	56133	33.2	33.8	30.6	29.2	--	--	--	--	--	--
Business support services .....	5614	32.3	32.4	32.1	32.0	--	--	--	--	--	--
Telephone call centers .....	56142	29.8	29.9	30.5	30.5	--	--	--	--	--	--
Telephone answering services .....	561421	30.6	31.1	30.5	31.3	--	--	--	--	--	--
Telemarketing bureaus and other contact centers .....	561422	29.7	29.8	30.5	30.4	--	--	--	--	--	--
Business service centers .....	56143	34.1	34.1	33.5	33.9	--	--	--	--	--	--
Collection agencies .....	56144	36.0	36.2	34.0	34.1	--	--	--	--	--	--
Other business support services .....	56149	34.5	34.4	35.0	35.2	--	--	--	--	--	--
Travel arrangement and reservation services .....	5615	33.5	33.3	32.1	32.4	--	--	--	--	--	--
Travel agencies .....	56151	34.0	34.4	33.7	33.9	--	--	--	--	--	--
Other travel arrangement services .....	56159	32.1	31.5	31.0	30.9	--	--	--	--	--	--
Investigation and security services .....	5616	34.0	34.0	33.5	33.4	--	--	--	--	--	--
Security and armored car services .....	56161	33.7	33.7	32.9	32.8	--	--	--	--	--	--
Security guards and patrols and armored car services .....	561612,3	33.7	33.7	32.9	32.9	--	--	--	--	--	--
Security systems services .....	56162	36.5	36.6	37.6	37.2	--	--	--	--	--	--
Services to buildings and dwellings .....	5617	32.4	32.9	32.3	32.3	--	--	--	--	--	--
Exterminating and pest control services .....	56171	36.6	37.2	37.0	37.4	--	--	--	--	--	--
Janitorial services .....	56172	27.8	28.4	27.2	27.3	--	--	--	--	--	--
Landscaping services .....	56173	38.2	38.7	38.9	38.4	--	--	--	--	--	--
Carpet and upholstery cleaning services .....	56174	35.2	36.1	33.4	34.2	--	--	--	--	--	--
Other services to buildings and dwellings .....	56179	29.2	30.0	32.2	32.5	--	--	--	--	--	--
Other support services .....	5619	31.5	31.1	33.1	33.3	--	--	--	--	--	--
Packaging and labeling services .....	56191	37.3	36.7	41.3	40.3	--	--	--	--	--	--
Convention and trade show organizers .....	56192	35.7	36.1	38.6	38.4	--	--	--	--	--	--
All other support services .....	56199	28.8	28.2	29.7	30.3	--	--	--	--	--	--
Waste management and remediation services .....	562	42.4	42.6	42.1	42.0	--	--	--	--	--	--
Waste collection .....	5621	42.1	42.0	42.6	42.4	--	--	--	--	--	--
Waste treatment and disposal .....	5622	43.2	44.1	42.5	43.3	--	--	--	--	--	--
Nonhazardous waste treatment and disposal .....	562212,3,9	43.7	43.6	42.7	43.3	--	--	--	--	--	--
Remediation and other waste services .....	5629	42.2	42.3	41.1	40.6	--	--	--	--	--	--
Remediation services .....	56291	41.6	40.9	40.4	38.9	--	--	--	--	--	--
<b>Education and health services</b> .....		32.6	32.6	32.1	32.3	32.5	--	--	--	--	--
Health care and social assistance .....	62	32.8	32.8	32.2	32.5	--	--	--	--	--	--
Health care .....	621,2,3	33.3	33.2	32.8	33.0	--	--	--	--	--	--
Ambulatory health care services .....	621	31.2	31.3	31.1	31.3	--	--	--	--	--	--
Offices of physicians .....	6211	32.7	32.9	33.2	33.3	--	--	--	--	--	--
Offices of physicians, except mental health .....	621111	32.7	32.9	33.3	33.4	--	--	--	--	--	--
Offices of mental health physicians .....	621112	33.3	32.3	29.9	30.4	--	--	--	--	--	--
Offices of dentists .....	6212	27.3	27.4	27.2	27.3	--	--	--	--	--	--
Offices of other health practitioners .....	6213	28.0	27.9	27.3	27.3	--	--	--	--	--	--
Offices of chiropractors .....	62131	26.3	25.4	25.1	24.7	--	--	--	--	--	--
Offices of optometrists .....	62132	30.6	30.9	30.1	30.4	--	--	--	--	--	--
Offices of mental health practitioners .....	62133	28.6	28.8	29.0	30.2	--	--	--	--	--	--
Offices of specialty therapists .....	62134	27.6	27.7	27.1	27.0	--	--	--	--	--	--
Offices of all other health practitioners .....	62139	27.6	27.4	26.0	25.6	--	--	--	--	--	--
Outpatient care centers .....	6214	33.8	33.7	33.4	33.4	--	--	--	--	--	--
Outpatient mental health centers .....	62142	33.2	32.7	33.2	33.0	--	--	--	--	--	--
Outpatient care centers, except mental health .....	62149	34.1	34.1	33.5	33.5	--	--	--	--	--	--
Miscellaneous outpatient care centers .....	621410,98	32.9	32.7	32.2	32.6	--	--	--	--	--	--
Medical and diagnostic laboratories .....	6215	35.2	34.5	34.2	34.5	--	--	--	--	--	--
Medical laboratories .....	621511	35.4	35.1	34.6	34.6	--	--	--	--	--	--
Home health care services .....	6216	29.4	29.9	29.3	29.7	--	--	--	--	--	--
Other ambulatory health care services .....	6219	36.1	36.3	35.3	35.5	--	--	--	--	--	--
Ambulance services .....	62191	35.9	35.9	36.3	36.8	--	--	--	--	--	--
All other ambulatory health care services .....	62199	36.4	37.0	33.8	33.7	--	--	--	--	--	--

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				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Professional and business services-Continued</b>											
Administrative and support services .....	561	14.50	14.58	15.16	15.28	--	481.40	489.89	501.80	502.71	--
Office administrative services .....	5611	21.10	21.31	21.83	22.23	--	736.39	745.85	740.04	755.82	--
Facilities support services .....	5612	18.26	18.18	19.31	19.38	--	748.66	741.74	809.09	800.39	--
Employment services .....	5613	14.79	14.90	15.86	16.00	--	492.51	506.60	531.31	526.40	--
Employment placement agencies and executive search services .....	56131	19.01	19.21	20.05	19.40	--	614.02	622.40	671.68	651.84	--
Employment placement agencies .....	561311	18.30	18.46	19.60	18.95	--	581.94	590.72	652.68	632.93	--
Executive search services .....	561312	25.11	26.02	24.54	23.90	--	931.58	957.54	883.44	855.62	--
Temporary help services .....	56132	13.55	13.58	14.12	14.12	--	453.93	464.44	482.90	477.26	--
Professional employer organizations .....	56133	18.51	19.11	21.07	22.53	--	614.53	645.92	644.74	657.88	--
Business support services .....	5614	13.93	14.03	14.43	14.61	--	449.94	454.57	463.20	467.52	--
Telephone call centers .....	56142	12.30	12.41	12.75	13.05	--	366.54	371.06	388.88	398.03	--
Telephone answering services .....	561421	11.71	11.71	12.11	12.42	--	358.33	364.18	369.36	388.75	--
Telemarketing bureaus and other contact centers .....	561422	12.37	12.49	12.83	13.13	--	367.39	372.20	391.32	399.15	--
Business service centers .....	56143	12.49	12.86	13.56	13.43	--	425.91	438.53	454.26	455.28	--
Collection agencies .....	56144	15.33	15.69	15.95	16.15	--	551.88	567.98	542.30	550.72	--
Other business support services .....	56149	16.69	15.76	17.17	17.46	--	575.81	542.14	600.95	614.59	--
Travel arrangement and reservation services .....	5615	16.00	16.14	16.80	17.00	--	536.00	537.46	539.28	550.80	--
Travel agencies .....	56151	17.94	18.15	18.25	18.64	--	609.96	624.36	615.03	631.90	--
Other travel arrangement services .....	56159	14.30	14.18	14.93	15.07	--	459.03	446.67	462.83	465.66	--
Investigation and security services .....	5616	13.29	13.24	13.87	14.10	--	451.86	450.16	464.65	470.94	--
Security and armored car services .....	56161	12.38	12.26	12.98	13.25	--	417.21	413.16	427.04	434.60	--
Security guards and patrols and armored car services .....	561612,3	12.06	11.93	12.65	12.93	--	406.42	402.04	416.19	425.40	--
Security systems services .....	56162	19.19	19.75	19.37	19.39	--	700.44	722.85	728.31	721.31	--
Services to buildings and dwellings .....	5617	12.65	12.68	12.98	13.00	--	409.86	417.17	419.25	419.90	--
Exterminating and pest control services .....	56171	16.29	16.08	16.59	16.61	--	596.21	598.18	613.83	621.21	--
Janitorial services .....	56172	10.95	10.85	11.20	11.27	--	304.41	308.14	304.64	307.67	--
Landscaping services .....	56173	13.61	13.84	14.03	14.02	--	519.90	535.61	545.77	538.37	--
Carpet and upholstery cleaning services .....	56174	13.31	14.02	13.63	13.03	--	468.51	506.12	455.24	445.63	--
Other services to buildings and dwellings .....	56179	15.28	14.95	15.57	15.46	--	446.18	448.50	501.35	502.45	--
Other support services .....	5619	16.90	17.14	16.33	16.01	--	532.35	533.05	540.52	533.13	--
Packaging and labeling services .....	56191	15.11	15.20	12.65	12.81	--	563.60	557.84	522.45	516.24	--
Convention and trade show organizers .....	56192	21.92	23.11	24.31	23.95	--	782.54	834.27	938.37	919.68	--
All other support services .....	56199	16.19	16.22	15.59	15.29	--	466.27	457.40	463.02	463.29	--
Waste management and remediation services .....	562	19.07	18.91	18.82	19.05	--	808.57	805.57	792.32	800.10	--
Waste collection .....	5621	17.19	17.02	17.09	17.21	--	723.70	714.84	728.03	729.70	--
Waste treatment and disposal .....	5622	20.41	20.29	19.78	19.98	--	881.71	894.79	840.65	865.13	--
Nonhazardous waste treatment and disposal .....	562212,3,9	17.89	17.87	18.48	18.49	--	781.79	779.13	789.10	800.62	--
Remediation and other waste services .....	5629	20.29	20.11	20.28	20.55	--	856.24	850.65	833.51	834.33	--
Remediation services .....	56291	22.81	22.88	23.02	23.60	--	948.90	935.79	930.01	918.04	--
<b>Education and health services</b> .....		18.96	18.95	19.32	19.47	19.42	618.10	617.77	620.17	628.88	631.15
Health care and social assistance .....	62	19.28	19.27	19.71	19.87	--	632.38	632.06	634.66	645.78	--
Health care .....	621,2,3	20.38	20.38	20.86	21.04	--	678.65	676.62	684.21	694.32	--
Ambulatory health care services .....	621	20.40	20.38	20.72	20.97	--	636.48	637.89	644.39	656.36	--
Offices of physicians .....	6211	21.85	21.82	22.35	22.98	--	714.50	717.88	742.02	765.23	--
Offices of physicians, except mental health .....	621111	21.93	21.90	22.40	23.04	--	717.11	720.51	745.92	769.54	--
Offices of mental health physicians .....	621112	17.75	17.84	19.65	19.80	--	591.08	576.23	587.54	601.92	--
Offices of dentists .....	6212	22.28	22.25	22.27	22.11	--	608.24	609.65	605.74	603.60	--
Offices of other health practitioners .....	6213	19.16	19.27	19.81	19.65	--	536.48	537.63	540.81	536.45	--
Offices of chiropractors .....	62131	13.81	13.43	14.03	13.89	--	363.20	341.12	352.15	343.08	--
Offices of optometrists .....	62132	14.49	14.24	14.01	13.91	--	443.39	440.02	421.70	422.86	--
Offices of mental health practitioners .....	62133	20.89	21.00	22.30	22.30	--	597.45	604.80	646.70	673.46	--
Offices of specialty therapists .....	62134	23.18	23.49	24.27	24.19	--	639.77	650.67	657.72	653.13	--
Offices of all other health practitioners .....	62139	18.76	18.91	18.95	18.21	--	517.78	518.13	492.70	466.18	--
Outpatient care centers .....	6214	21.13	21.44	21.86	21.69	--	714.19	722.53	730.12	724.45	--
Outpatient mental health centers .....	62142	16.96	17.09	17.12	17.00	--	563.07	558.84	568.38	561.00	--
Outpatient care centers, except mental health .....	62149	23.05	23.39	23.94	23.73	--	786.01	797.60	801.99	794.96	--
Miscellaneous outpatient care centers .....	621410,98	22.32	22.73	22.39	21.70	--	734.33	743.27	720.96	707.42	--
Medical and diagnostic laboratories .....	6215	23.34	23.25	23.17	23.43	--	821.57	802.13	792.41	808.34	--
Medical laboratories .....	621511	21.60	21.24	21.94	22.46	--	764.64	745.52	759.12	777.12	--
Home health care services .....	6216	16.35	16.22	16.26	16.44	--	480.69	484.98	476.42	488.27	--
Other ambulatory health care services .....	6219	15.79	15.64	16.41	16.51	--	570.02	567.73	579.27	586.11	--
Ambulance services .....	62191	14.99	14.78	15.73	15.89	--	538.14	530.60	571.00	584.75	--
All other ambulatory health care services .....	62199	16.98	16.88	17.48	17.47	--	618.07	624.56	590.82	588.74	--

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				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Education and health services-Continued</b>											
Blood and organ banks .....	621991	38.1	38.3	36.4	35.9	--	--	--	--	--	--
Hospitals .....	622	36.3	36.2	35.4	35.6	--	--	--	--	--	
General medical and surgical hospitals .....	6221	36.4	36.3	35.4	35.6	--	--	--	--	--	
Psychiatric and substance abuse hospitals .....	6222	35.3	35.1	35.1	34.8	--	--	--	--	--	
Other hospitals .....	6223	35.2	34.9	34.7	35.0	--	--	--	--	--	
Nursing and residential care facilities .....	623	32.4	32.0	31.6	32.0	--	--	--	--	--	
Nursing care facilities .....	6231	32.5	32.1	31.6	32.1	--	--	--	--	--	
Residential mental health facilities .....	6232	33.4	33.0	32.1	32.1	--	--	--	--	--	
Residential mental retardation facilities .....	62321	33.2	32.9	31.6	31.7	--	--	--	--	--	
Residential mental and substance abuse care .....	62322	33.8	33.3	33.1	32.9	--	--	--	--	--	
Community care facilities for the elderly .....	6233	31.1	30.6	30.6	31.2	--	--	--	--	--	
Continuing care retirement communities .....	623311	31.8	31.1	30.6	31.0	--	--	--	--	--	
Homes for the elderly .....	623312	30.3	30.0	30.6	31.4	--	--	--	--	--	
Other residential care facilities .....	6239	34.3	34.1	34.1	34.1	--	--	--	--	--	
Social assistance .....	624	30.0	30.2	29.4	29.6	--	--	--	--	--	
Individual and family services .....	6241	29.8	29.9	29.0	29.2	--	--	--	--	--	
Child and youth services .....	62411	29.0	28.8	26.5	26.6	--	--	--	--	--	
Services for the elderly and disabled .....	62412	29.3	29.5	28.5	28.9	--	--	--	--	--	
Other individual and family services .....	62419	31.1	31.3	31.2	31.2	--	--	--	--	--	
Emergency and other relief services .....	6242	31.5	31.4	31.5	31.2	--	--	--	--	--	
Community food services .....	62421	32.0	31.6	31.8	31.5	--	--	--	--	--	
Community housing, emergency, and relief services .....	62422,3	31.4	31.3	31.4	31.1	--	--	--	--	--	
Vocational rehabilitation services .....	6243	28.9	29.3	29.1	29.1	--	--	--	--	--	
Child day care services .....	6244	30.5	30.7	29.7	30.2	--	--	--	--	--	
<b>Leisure and hospitality</b> .....		25.8	25.8	25.0	25.3	25.7	--	--	--	--	
Arts, entertainment, and recreation .....	71	24.9	24.6	24.0	24.6	--	--	--	--	--	
Performing arts and spectator sports .....	711	26.2	25.8	25.6	25.1	--	--	--	--	--	
Performing arts companies .....	7111	25.6	25.2	25.3	23.7	--	--	--	--	--	
Musical groups and artists .....	71113	22.0	20.1	24.4	20.5	--	--	--	--	--	
Theater, dance, and other performing arts companies .....	71111,2,9	27.4	27.5	25.7	25.1	--	--	--	--	--	
Spectator sports .....	7112	27.3	27.2	26.5	25.3	--	--	--	--	--	
Racetracks .....	711212	25.4	26.6	25.2	24.4	--	--	--	--	--	
Arts and sports promoters and agents and managers for public figures .....	7113,4	23.1	22.2	22.0	23.3	--	--	--	--	--	
Independent artists, writers, and performers .....	7115	30.8	31.5	32.6	32.6	--	--	--	--	--	
Museums, historical sites, zoos, and parks .....	712	27.7	27.8	26.6	27.2	--	--	--	--	--	
Museums .....	71211	27.3	27.8	26.1	26.7	--	--	--	--	--	
Historical sites, zoos, botanical gardens, nature parks and similar institution .....	71212,3,9	28.3	27.9	27.1	27.7	--	--	--	--	--	
Amusements, gambling, and recreation .....	713	24.4	24.0	23.4	24.2	--	--	--	--	--	
Amusement parks and arcades .....	7131	29.3	29.4	29.7	30.3	--	--	--	--	--	
Gambling industries .....	7132	32.9	32.6	32.1	32.8	--	--	--	--	--	
Casinos, except casino hotels .....	71321	34.8	34.3	33.7	34.2	--	--	--	--	--	
Other gambling industries .....	71329	29.0	29.1	28.7	29.7	--	--	--	--	--	
Other amusement and recreation industries .....	7139	22.8	22.3	21.5	22.5	--	--	--	--	--	
Golf courses and country clubs .....	71391	27.2	26.5	25.8	26.8	--	--	--	--	--	
Skiing facilities .....	71392	29.8	30.6	28.3	30.2	--	--	--	--	--	
Marinas .....	71393	29.8	28.7	30.3	29.5	--	--	--	--	--	
Fitness and recreational sports centers .....	71394	18.0	17.6	17.8	18.7	--	--	--	--	--	
Bowling centers .....	71395	20.4	20.2	19.2	19.4	--	--	--	--	--	
All other amusement and recreation industries .....	71399	26.2	26.0	22.1	23.4	--	--	--	--	--	
Accommodation and food services .....	72	26.0	26.0	25.2	25.4	--	--	--	--	--	
Accommodation .....	721	31.8	31.7	30.9	31.4	--	--	--	--	--	
Traveler accommodation and other longer-term accommodation .....	7211	31.9	31.8	31.0	31.3	--	--	--	--	--	
Hotels and motels, except casino hotels .....	72111	31.6	31.4	30.7	30.9	--	--	--	--	--	
Miscellaneous traveler accommodation .....	72119	27.8	28.5	28.2	28.5	--	--	--	--	--	
RV parks and recreational camps .....	7212	30.8	30.5	29.5	33.1	--	--	--	--	--	
RV parks and campgrounds .....	721211	32.7	31.2	28.0	30.6	--	--	--	--	--	
Recreational and vacation camps .....	721214	29.6	30.0	30.6	34.3	--	--	--	--	--	
Food services and drinking places .....	722	24.8	24.9	24.2	24.3	--	--	--	--	--	
Full-service restaurants .....	7221	24.9	25.1	24.3	24.4	--	--	--	--	--	

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				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Education and health services-Continued</b>											
Blood and organ banks .....	621991	15.80	15.74	16.44	16.61	--	601.98	602.84	598.42	596.30	--
Hospitals .....	622	24.06	24.06	24.85	25.04	--	873.38	870.97	879.69	891.42	--
General medical and surgical hospitals .....	6221	24.21	24.21	25.01	25.20	--	881.24	878.82	885.35	897.12	--
Psychiatric and substance abuse hospitals .....	6222	18.23	18.29	18.88	19.16	--	643.52	641.98	662.69	666.77	--
Other hospitals .....	6223	23.53	23.63	24.32	24.33	--	828.26	824.69	843.90	851.55	--
Nursing and residential care facilities .....	623	13.76	13.71	14.02	14.07	--	445.82	438.72	443.03	450.24	--
Nursing care facilities .....	6231	14.43	14.39	14.92	14.99	--	468.98	461.92	471.47	481.18	--
Residential mental health facilities .....	6232	13.03	13.02	13.17	13.27	--	435.20	429.66	422.76	425.97	--
Residential mental retardation facilities .....	62321	11.95	11.99	12.17	12.27	--	396.74	394.47	384.57	388.96	--
Residential mental and substance abuse care .....	62322	15.19	15.10	15.13	15.25	--	513.42	502.83	500.80	501.73	--
Community care facilities for the elderly .....	6233	12.80	12.67	12.65	12.68	--	398.08	387.70	387.09	395.62	--
Continuing care retirement communities .....	623311	13.57	13.49	13.45	13.50	--	431.53	419.54	411.57	418.50	--
Homes for the elderly .....	623312	11.91	11.72	11.76	11.78	--	360.87	351.60	359.86	369.89	--
Other residential care facilities .....	6239	13.39	13.54	13.52	13.40	--	459.28	461.71	461.03	456.94	--
Social assistance .....	624	12.45	12.46	12.74	12.66	--	373.50	376.29	374.56	374.74	--
Individual and family services .....	6241	13.12	13.09	13.31	13.29	--	390.98	391.39	385.99	388.07	--
Child and youth services .....	62411	14.91	15.05	15.27	15.06	--	432.39	433.44	404.66	400.60	--
Services for the elderly and disabled .....	62412	11.51	11.47	11.85	11.80	--	337.24	338.37	337.73	341.02	--
Other individual and family services .....	62419	15.13	15.04	15.08	15.23	--	470.54	470.75	470.50	475.18	--
Emergency and other relief services .....	6242	14.67	14.74	14.52	14.19	--	462.11	462.84	457.38	442.73	--
Community food services .....	62421	13.15	13.19	12.75	12.81	--	420.80	416.80	405.45	403.52	--
Community housing, emergency, and relief services .....	62422,3	15.11	15.19	15.03	14.59	--	474.45	475.45	471.94	453.75	--
Vocational rehabilitation services .....	6243	12.39	12.54	12.50	12.44	--	358.07	367.42	363.75	362.00	--
Child day care services .....	6244	11.21	11.24	11.82	11.66	--	341.91	345.07	351.05	352.13	--
<b>Leisure and hospitality</b> .....		10.73	10.79	10.97	10.95	11.01	276.83	278.38	274.25	277.04	282.96
Arts, entertainment, and recreation .....	71	13.96	14.07	14.48	14.23	--	347.60	346.12	347.52	350.06	--
Performing arts and spectator sports .....	711	19.83	19.63	20.34	20.03	--	519.55	506.45	520.70	502.75	--
Performing arts companies .....	7111	21.30	21.28	23.02	21.95	--	545.28	536.26	582.41	520.22	--
Musical groups and artists .....	71113	27.93	28.41	27.69	26.62	--	614.46	571.04	675.64	545.71	--
Theater, dance, and other performing arts companies .....	71111,2,9	18.72	18.89	21.10	20.27	--	512.93	519.48	542.27	508.78	--
Spectator sports .....	7112	16.87	17.13	15.97	15.98	--	460.55	465.94	423.21	404.29	--
Racetracks .....	711212	14.03	15.06	14.32	14.69	--	356.36	400.60	360.86	358.44	--
Arts and sports promoters and agents and managers for public figures .....	7113,4	22.70	21.22	22.48	22.34	--	524.37	471.08	494.56	520.52	--
Independent artists, writers, and performers .....	7115	20.36	20.78	22.63	22.26	--	627.09	654.57	737.74	725.68	--
Museums, historical sites, zoos, and parks .....	712	14.06	14.52	14.63	14.33	--	389.46	403.66	389.16	389.78	--
Museums .....	71211	15.19	15.61	15.91	15.54	--	414.69	433.96	415.25	414.92	--
Historical sites, zoos, botanical gardens, nature parks and similar institution .....	71212,3,9	12.71	13.15	13.19	13.02	--	359.69	366.89	357.45	360.65	--
Amusements, gambling, and recreation .....	713	12.40	12.49	12.82	12.69	--	302.56	299.76	299.99	307.10	--
Amusement parks and arcades .....	7131	13.81	14.31	14.84	14.26	--	404.63	420.71	440.75	432.08	--
Gambling industries .....	7132	12.61	12.66	12.70	12.86	--	414.87	412.72	407.67	421.81	--
Casinos, except casino hotels .....	71321	12.46	12.54	12.33	12.53	--	433.61	430.12	415.52	428.53	--
Other gambling industries .....	71329	12.98	12.97	13.66	13.71	--	376.42	377.43	392.04	407.19	--
Other amusement and recreation industries .....	7139	12.11	12.12	12.45	12.37	--	276.11	270.28	267.68	278.33	--
Golf courses and country clubs .....	71391	12.04	12.02	12.26	12.13	--	327.49	318.53	316.31	325.08	--
Skiing facilities .....	71392	13.61	13.76	13.46	13.59	--	405.58	421.06	380.92	410.42	--
Marinas .....	71393	12.73	12.78	14.24	13.89	--	379.35	366.79	431.47	409.76	--
Fitness and recreational sports centers .....	71394	12.36	12.47	12.68	12.71	--	222.48	219.47	225.70	237.68	--
Bowling centers .....	71395	10.30	10.46	10.46	10.65	--	210.12	211.29	200.83	206.61	--
All other amusement and recreation industries .....	71399	11.92	11.77	12.44	12.13	--	312.30	306.02	274.92	283.84	--
Accommodation and food services .....	72	10.15	10.23	10.37	10.36	--	263.90	265.98	261.32	263.14	--
Accommodation .....	721	12.62	12.51	13.05	12.73	--	401.32	396.57	403.25	399.72	--
Traveler accommodation and other longer-term accommodation .....	7211	12.70	12.59	13.20	12.94	--	405.13	400.36	409.20	405.02	--
Hotels and motels, except casino hotels .....	72111	12.61	12.60	13.16	12.86	--	398.48	395.64	404.01	397.37	--
Miscellaneous traveler accommodation .....	72119	11.80	11.38	12.06	11.97	--	328.04	324.33	340.09	341.15	--
RV parks and recreational camps .....	7212	10.98	10.89	9.64	9.65	--	338.18	332.15	284.38	319.42	--
RV parks and campgrounds .....	721211	10.16	10.48	10.07	9.63	--	332.23	326.98	281.96	294.68	--
Recreational and vacation camps .....	721214	11.51	11.17	9.34	9.66	--	340.70	335.10	285.80	331.34	--
Food services and drinking places .....	722	9.52	9.66	9.76	9.80	--	236.10	240.53	236.19	238.14	--
Full-service restaurants .....	7221	10.11	10.26	10.42	10.45	--	251.74	257.53	253.21	254.98	--

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				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Leisure and hospitality—Continued</b>											
Limited-service eating places .....	7222	24.8	24.7	23.8	24.0	--	--	--	--	--	--
Limited-service restaurants .....	722211	24.7	24.6	23.8	24.0	--	--	--	--	--	--
Cafeterias, grill buffets, and buffets .....	722212	26.4	26.9	26.2	25.8	--	--	--	--	--	--
Snack and nonalcoholic beverage bars .....	722213	24.8	24.8	23.5	23.8	--	--	--	--	--	--
Special food services .....	7223	25.5	26.0	27.5	27.7	--	--	--	--	--	--
Food service contractors .....	72231	27.6	27.9	29.2	30.1	--	--	--	--	--	--
Caterers and mobile food services .....	72232,3	21.1	21.7	23.1	21.8	--	--	--	--	--	--
Drinking places, alcoholic beverages .....	7224	22.7	22.7	21.7	21.8	--	--	--	--	--	--
<b>Other services .....</b>		30.9	31.1	30.3	30.5	30.9	--	--	--	--	--
Repair and maintenance .....	811	36.3	36.7	35.8	36.0	--	--	--	--	--	--
Automotive repair and maintenance .....	8111	35.0	35.5	34.9	35.4	--	--	--	--	--	--
Automotive mechanical and electrical repair .....	81111	36.7	37.3	37.0	37.1	--	--	--	--	--	--
General automotive repair .....	811111	36.4	36.9	36.9	36.9	--	--	--	--	--	--
Automotive exhaust system repair .....	811112	38.7	39.2	39.9	40.0	--	--	--	--	--	--
Other automotive mechanical and elec. repair .....	811118	37.0	40.0	36.9	37.3	--	--	--	--	--	--
Automotive body, interior, and glass repair .....	81112	38.2	38.7	37.6	38.1	--	--	--	--	--	--
Automotive body and interior repair .....	811121	38.4	39.0	38.1	38.5	--	--	--	--	--	--
Automotive glass replacement shops .....	811122	37.1	36.6	34.7	35.3	--	--	--	--	--	--
Other automotive repair and maintenance .....	81119	28.7	29.2	28.7	29.9	--	--	--	--	--	--
Car washes .....	811192	25.8	26.1	26.3	27.4	--	--	--	--	--	--
Auto oil change shops and all other auto repair and maintenance .....	811191,8	34.4	35.2	33.7	34.7	--	--	--	--	--	--
Electronic equipment repair and maintenance .....	8112	38.1	37.9	37.4	37.4	--	--	--	--	--	--
Computer and office machine repair .....	811212	37.0	36.8	36.3	36.5	--	--	--	--	--	--
Miscellaneous electronic equipment repair and maintenance .....	811211,3,9	38.9	38.6	38.2	38.0	--	--	--	--	--	--
Commercial machinery repair and maintenance .....	8113	41.7	42.3	39.6	38.9	--	--	--	--	--	--
Household goods repair and maintenance .....	8114	35.0	34.5	33.9	33.6	--	--	--	--	--	--
Personal and laundry services .....	812	28.8	28.7	27.9	27.8	--	--	--	--	--	--
Personal care services .....	8121	25.4	25.3	24.8	24.7	--	--	--	--	--	--
Hair, nail, and skin care services .....	81211	26.2	26.1	25.9	25.7	--	--	--	--	--	--
Barber shops and beauty salons .....	812111,2	25.7	25.6	25.4	25.2	--	--	--	--	--	--
Other personal care services .....	81219	22.4	21.9	20.3	20.4	--	--	--	--	--	--
Death care services .....	8122	29.2	28.9	29.4	29.4	--	--	--	--	--	--
Funeral homes and funeral services .....	81221	28.0	27.8	27.9	27.7	--	--	--	--	--	--
Cemeteries and crematories .....	81222	32.7	31.9	33.7	34.5	--	--	--	--	--	--
Dry-cleaning and laundry services .....	8123	34.0	33.9	32.3	31.7	--	--	--	--	--	--
Coin-operated laundries and dry cleaners .....	81231	28.1	28.6	28.5	28.4	--	--	--	--	--	--
Dry-cleaning and laundry services, except coin-operated .....	81232	31.5	31.1	29.6	28.4	--	--	--	--	--	--
Linen and uniform supply .....	81233	38.3	38.4	36.7	36.5	--	--	--	--	--	--
Linen supply .....	812331	38.4	39.1	37.7	37.3	--	--	--	--	--	--
Industrial launderers .....	812332	38.2	37.5	35.3	35.3	--	--	--	--	--	--
Other personal services .....	8129	30.4	30.7	29.6	30.1	--	--	--	--	--	--
Photofinishing .....	81292	41.4	42.1	34.0	35.8	--	--	--	--	--	--
Parking lots and garages .....	81293	31.2	30.9	30.8	31.0	--	--	--	--	--	--
Membership associations and organizations .....	813	29.8	29.9	29.4	29.7	--	--	--	--	--	--
Grantmaking and giving services .....	8132	32.1	32.3	31.9	31.5	--	--	--	--	--	--
Grantmaking foundations .....	813211	31.0	30.9	31.0	30.3	--	--	--	--	--	--
Other grantmaking and giving services .....	813219	33.3	33.7	32.1	32.1	--	--	--	--	--	--
Social advocacy organizations .....	8133	30.5	32.0	31.8	31.9	--	--	--	--	--	--
Human rights organizations .....	813311	30.6	31.4	30.7	30.5	--	--	--	--	--	--
Environment, conservation, and other social advocacy organizations .....	813312,9	30.4	32.2	32.2	32.4	--	--	--	--	--	--
Civic and social organizations .....	8134	21.5	20.9	18.3	20.1	--	--	--	--	--	--
Professional and similar organizations .....	8139	31.4	31.9	31.3	31.8	--	--	--	--	--	--
Business associations .....	81391	34.4	34.6	34.0	34.3	--	--	--	--	--	--
Professional organizations .....	81392	34.7	34.4	34.8	35.4	--	--	--	--	--	--
Labor unions and similar labor organizations .....	81393	28.4	29.3	29.7	30.8	--	--	--	--	--	--
Miscellaneous professional and similar organizations .....	81394,9	30.4	31.2	29.7	29.9	--	--	--	--	--	--

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				
		July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Leisure and hospitality—Continued</b>											
Limited-service eating places .....	7222	8.57	8.67	8.74	8.79	--	212.54	214.15	208.01	210.96	--
Limited-service restaurants .....	722211	8.47	8.57	8.61	8.67	--	209.21	210.82	204.92	208.08	--
Cafeterias, grill buffets, and buffets .....	722212	9.14	9.15	9.43	9.46	--	241.30	246.14	247.07	244.07	--
Snack and nonalcoholic beverage bars .....	722213	9.03	9.17	9.39	9.36	--	223.94	227.42	220.67	222.77	--
Special food services .....	7223	11.79	11.87	11.54	11.64	--	300.65	308.62	317.35	322.43	--
Food service contractors .....	72231	11.50	11.55	11.25	11.33	--	317.40	322.25	328.50	341.03	--
Caterers and mobile food services .....	72232,3	12.57	12.77	12.46	12.70	--	265.23	277.11	287.83	276.86	--
Drinking places, alcoholic beverages .....	7224	9.55	9.74	9.92	10.13	--	216.79	221.10	215.26	220.83	--
<b>Other services .....</b>		<b>16.06</b>	<b>16.10</b>	<b>16.16</b>	<b>16.16</b>	<b>16.24</b>	<b>496.25</b>	<b>500.71</b>	<b>489.65</b>	<b>492.88</b>	<b>501.82</b>
Repair and maintenance .....	811	16.54	16.59	16.31	16.41	--	600.40	608.85	583.90	590.76	--
Automotive repair and maintenance .....	8111	15.19	15.18	15.17	15.08	--	531.65	538.89	529.43	533.83	--
Automotive mechanical and electrical repair .....	81111	15.81	15.74	15.89	15.86	--	580.23	587.10	587.93	588.41	--
General automotive repair .....	811111	15.99	15.93	16.06	16.09	--	582.04	587.82	592.61	593.72	--
Automotive exhaust system repair .....	811112	14.82	14.47	14.48	14.24	--	573.53	567.22	577.75	569.60	--
Other automotive mechanical and elec. repair .....	811118	14.80	14.74	14.80	14.64	--	547.60	589.60	546.12	546.07	--
Automotive body, interior, and glass repair .....	81112	17.81	17.84	17.77	17.65	--	680.34	690.41	668.15	672.47	--
Automotive body and interior repair .....	811121	18.23	18.33	18.01	17.88	--	700.03	714.87	686.18	688.38	--
Automotive glass replacement shops .....	811122	14.83	14.52	16.01	15.99	--	550.19	531.43	555.55	564.45	--
Other automotive repair and maintenance .....	81119	10.17	10.17	10.11	10.05	--	291.88	296.96	290.16	300.50	--
Car washes .....	811192	9.93	9.84	9.76	9.70	--	256.19	256.82	256.69	265.78	--
Auto oil change shops and all other auto repair and maintenance .....	811191,8	10.53	10.63	10.67	10.58	--	362.23	374.18	359.58	367.13	--
Electronic equipment repair and maintenance .....	8112	20.42	20.72	19.79	19.89	--	778.00	785.29	740.15	743.89	--
Computer and office machine repair .....	811212	17.45	17.62	17.72	17.74	--	645.65	648.42	643.24	647.51	--
Miscellaneous electronic equipment repair and maintenance .....	811211,3,9	22.39	22.72	21.23	21.35	--	870.97	876.99	810.99	811.30	--
Commercial machinery repair and maintenance .....	8113	20.27	20.39	19.66	20.56	--	845.26	862.50	778.54	799.78	--
Household goods repair and maintenance .....	8114	14.84	14.88	14.61	14.86	--	519.40	513.36	495.28	499.30	--
Personal and laundry services .....	812	12.94	12.95	12.82	12.97	--	372.67	371.67	357.68	360.57	--
Personal care services .....	8121	13.74	13.80	13.28	13.46	--	349.00	349.14	329.34	332.46	--
Hair, nail, and skin care services .....	81211	13.39	13.48	13.21	13.40	--	350.82	351.83	342.14	344.38	--
Barber shops and beauty salons .....	812111,2	13.90	13.96	13.62	13.82	--	357.23	357.38	345.95	348.26	--
Other personal care services .....	81219	15.39	15.37	13.65	13.79	--	344.74	336.60	277.10	281.32	--
Death care services .....	8122	16.38	16.39	16.55	16.38	--	478.30	473.67	486.57	481.57	--
Funeral homes and funeral services .....	81221	16.78	16.86	17.13	17.02	--	469.84	468.71	477.93	471.45	--
Cemeteries and crematories .....	81222	15.41	15.26	15.14	14.88	--	503.91	486.79	510.22	513.36	--
Dry-cleaning and laundry services .....	8123	11.41	11.43	11.46	11.67	--	387.94	387.48	370.16	369.94	--
Coin-operated laundries and dry cleaners .....	81231	9.89	10.07	10.56	10.70	--	277.91	288.00	300.96	303.88	--
Dry-cleaning and laundry services, except coin-operated .....	81232	9.94	9.92	10.31	10.51	--	313.11	308.51	305.18	298.48	--
Linen and uniform supply .....	81233	13.14	13.14	12.79	12.98	--	503.26	504.58	469.39	473.77	--
Linen supply .....	812331	12.55	12.68	11.96	12.17	--	481.92	495.79	450.89	453.94	--
Industrial launderers .....	812332	13.98	13.83	14.10	14.27	--	534.04	518.63	497.73	503.73	--
Other personal services .....	8129	11.80	11.75	11.70	11.83	--	358.72	360.73	346.32	356.08	--
Photofinishing .....	81292	13.16	13.22	12.89	12.86	--	544.82	556.56	438.26	460.39	--
Parking lots and garages .....	81293	11.22	10.91	10.66	10.80	--	350.06	337.12	328.33	334.80	--
Membership associations and organizations .....	813	17.22	17.27	17.55	17.40	--	513.16	516.37	515.97	516.78	--
Grantmaking and giving services .....	8132	21.98	22.05	22.34	22.34	--	705.56	712.22	712.65	703.71	--
Grantmaking foundations .....	813211	22.99	23.20	23.69	23.61	--	712.69	716.88	734.39	715.38	--
Other grantmaking and giving services .....	813219	20.13	19.77	20.19	19.84	--	670.33	666.25	648.10	636.86	--
Social advocacy organizations .....	8133	16.03	15.56	16.66	16.81	--	488.92	497.92	529.79	536.24	--
Human rights organizations .....	813311	15.22	15.15	15.54	15.79	--	465.73	475.71	477.08	481.60	--
Environment, conservation, and other social advocacy organizations .....	813312,9	16.30	15.69	17.01	17.12	--	495.52	505.22	547.72	554.69	--
Civic and social organizations .....	8134	11.39	11.73	11.66	11.29	--	244.89	245.16	213.38	226.93	--
Professional and similar organizations .....	8139	20.87	20.74	21.63	21.33	--	655.32	661.61	677.02	678.29	--
Business associations .....	81391	23.97	24.09	24.58	24.56	--	824.57	833.51	835.72	842.41	--
Professional organizations .....	81392	25.41	25.55	26.67	26.49	--	881.73	878.92	928.12	937.75	--
Labor unions and similar labor organizations .....	81393	28.23	28.04	29.43	29.93	--	801.73	821.57	874.07	921.84	--
Miscellaneous professional and similar organizations .....	81394,9	13.51	13.45	13.81	13.47	--	410.70	419.64	410.16	402.75	--

<sup>1</sup>Data relate to production workers in mining and logging 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.

<sup>P</sup>= preliminary.

NOTE: Data are currently projected from March 2008 benchmark levels. When more recent benchmark data are introduced with the release of January 2010 estimates, all unadjusted data from April 2008 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	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Manufacturing</b> .....	\$16.96	\$16.94	\$17.48	\$17.54	\$17.52
<b>Durable goods</b> .....	17.87	17.88	18.61	18.71	18.70
Wood products .....	13.66	13.66	14.41	14.50	( <sup>2</sup> )
Nonmetallic mineral products .....	15.91	15.84	16.53	16.51	( <sup>2</sup> )
Primary metals .....	19.22	19.01	19.18	19.41	( <sup>2</sup> )
Fabricated metal products .....	16.15	16.24	16.91	16.95	( <sup>2</sup> )
Machinery .....	17.20	17.16	17.71	17.84	( <sup>2</sup> )
Computer and electronic products .....	20.41	20.44	21.09	21.34	( <sup>2</sup> )
Electrical equipment and appliances .....	15.21	15.30	15.72	15.83	( <sup>2</sup> )
Transportation equipment .....	22.84	22.79	24.03	24.04	( <sup>2</sup> )
Furniture and related products .....	14.03	14.13	14.71	14.77	( <sup>2</sup> )
Miscellaneous manufacturing .....	14.83	14.72	15.59	15.75	( <sup>2</sup> )
<b>Nondurable goods</b> .....	15.47	15.41	15.86	15.86	15.86
Food manufacturing .....	13.28	13.24	13.62	13.65	( <sup>2</sup> )
Beverages and tobacco products .....	18.34	17.70	19.76	19.75	( <sup>2</sup> )
Textile mills .....	13.21	13.08	13.21	13.10	( <sup>2</sup> )
Textile product mills .....	11.44	11.43	11.27	10.91	( <sup>2</sup> )
Apparel .....	11.14	11.10	11.29	11.29	( <sup>2</sup> )
Leather and allied products .....	12.58	12.62	13.74	13.47	( <sup>2</sup> )
Paper and paper products .....	18.02	17.73	18.39	18.49	( <sup>2</sup> )
Printing and related support activities .....	16.39	16.32	16.22	16.25	( <sup>2</sup> )
Petroleum and coal products .....	25.54	25.77	27.33	27.46	( <sup>2</sup> )
Chemicals .....	18.65	18.74	19.47	19.56	( <sup>2</sup> )
Plastics and rubber products .....	15.18	15.18	15.50	15.27	( <sup>2</sup> )

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

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

<sup>P</sup> = preliminary.

NOTE: Data are currently projected from March 2008 benchmark levels. When more recent benchmark data are introduced with the release of January 2010 estimates, all unadjusted data from April 2008 forward are subject to revision



**ESTABLISHMENT DATA  
EARNINGS  
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA  
EARNINGS  
NOT SEASONALLY ADJUSTED**

**B-18. Average hourly and weekly earnings of production and nonsupervisory workers<sup>1</sup> on private nonfarm payrolls by major industry sector and selected industry detail, in current and constant (1982) dollars**

Industry	Average hourly earnings					Average weekly earnings				
	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>	July 2008	Aug. 2008	June 2009	July 2009 <sup>P</sup>	Aug. 2009 <sup>P</sup>
<b>Total private:</b>										
Current dollars .....	\$18.02	\$18.10	\$18.42	\$18.48	\$18.58	\$607.27	\$613.59	\$609.70	\$613.54	\$624.29
Constant (1982) dollars .....	8.07	8.15	8.46	8.51	( <sup>2</sup> )	272.05	276.23	280.04	282.40	( <sup>2</sup> )
<b>Goods-producing:</b>										
Current dollars .....	19.39	19.53	19.83	19.96	20.01	781.42	794.87	779.32	788.42	796.40
Constant (1982) dollars .....	8.69	8.79	9.11	9.19	( <sup>2</sup> )	350.06	357.84	357.94	362.89	( <sup>2</sup> )
<b>Mining and logging:</b>										
Current dollars .....	22.45	23.06	22.94	23.06	23.22	1,005.76	1,051.54	1,000.18	986.97	1,019.36
Constant (1982) dollars .....	10.06	10.38	10.54	10.61	( <sup>2</sup> )	450.56	473.38	459.39	454.28	( <sup>2</sup> )
<b>Construction:</b>										
Current dollars .....	21.90	22.16	22.47	22.65	22.75	858.48	875.32	858.35	878.82	884.98
Constant (1982) dollars .....	9.81	9.98	10.32	10.43	( <sup>2</sup> )	384.58	394.05	394.24	404.50	( <sup>2</sup> )
<b>Manufacturing:</b>										
Current dollars .....	17.73	17.75	18.12	18.18	18.22	719.84	727.75	719.36	719.93	730.62
Constant (1982) dollars .....	7.94	7.99	8.32	8.37	( <sup>2</sup> )	322.47	327.62	330.40	331.37	( <sup>2</sup> )
<b>Private service-providing:</b>										
Current dollars .....	17.68	17.73	18.11	18.16	18.27	572.83	576.23	577.71	582.94	593.78
Constant (1982) dollars .....	7.92	7.98	8.32	8.36	( <sup>2</sup> )	256.62	259.41	265.34	268.31	( <sup>2</sup> )
<b>Trade, transportation, and utilities:</b>										
Current dollars .....	16.18	16.21	16.35	16.39	16.56	538.79	541.41	536.28	542.51	551.45
Constant (1982) dollars .....	7.25	7.30	7.51	7.54	( <sup>2</sup> )	241.37	243.73	246.32	249.70	( <sup>2</sup> )
<b>Wholesale trade:</b>										
Current dollars .....	20.12	20.23	20.66	20.84	21.05	770.60	774.81	776.82	779.42	799.90
Constant (1982) dollars .....	9.01	9.11	9.49	9.59	( <sup>2</sup> )	345.21	348.80	356.80	358.75	( <sup>2</sup> )
<b>Retail trade:</b>										
Current dollars .....	12.92	12.93	12.96	12.99	13.10	391.48	391.78	387.50	393.60	395.62
Constant (1982) dollars .....	5.79	5.82	5.95	5.98	( <sup>2</sup> )	175.38	176.37	177.98	181.16	( <sup>2</sup> )
<b>Transportation and warehousing:</b>										
Current dollars .....	18.54	18.52	18.54	18.64	18.75	674.86	679.68	663.73	678.50	691.88
Constant (1982) dollars .....	8.31	8.34	8.52	8.58	( <sup>2</sup> )	302.32	305.98	304.85	312.30	( <sup>2</sup> )
<b>Utilities:</b>										
Current dollars .....	28.49	28.64	29.27	29.39	29.61	1,205.13	1,205.74	1,226.41	1,222.62	1,237.70
Constant (1982) dollars .....	12.76	12.89	13.44	13.53	( <sup>2</sup> )	539.87	542.80	563.29	562.74	( <sup>2</sup> )
<b>Information:</b>										
Current dollars .....	24.75	24.87	25.26	25.31	25.51	910.80	917.70	911.89	921.28	938.77
Constant (1982) dollars .....	11.09	11.20	11.60	11.65	( <sup>2</sup> )	408.02	413.13	418.83	424.04	( <sup>2</sup> )
<b>Financial activities:</b>										
Current dollars .....	20.19	20.29	20.66	20.66	20.77	718.76	726.38	737.56	737.56	762.26
Constant (1982) dollars .....	9.04	9.13	9.49	9.51	( <sup>2</sup> )	321.99	327.00	338.76	339.48	( <sup>2</sup> )
<b>Professional and business services:</b>										
Current dollars .....	21.06	21.12	22.11	22.24	22.40	730.78	739.20	767.22	767.28	792.96
Constant (1982) dollars .....	9.43	9.51	10.16	10.24	( <sup>2</sup> )	327.38	332.77	352.39	353.16	( <sup>2</sup> )
<b>Education and health services:</b>										
Current dollars .....	18.96	18.95	19.32	19.47	19.42	618.10	617.77	620.17	628.88	631.15
Constant (1982) dollars .....	8.49	8.53	8.87	8.96	( <sup>2</sup> )	276.90	278.11	284.85	289.46	( <sup>2</sup> )
<b>Leisure and hospitality:</b>										
Current dollars .....	10.73	10.79	10.97	10.95	11.01	276.83	278.38	274.25	277.04	282.96
Constant (1982) dollars .....	4.81	4.86	5.04	5.04	( <sup>2</sup> )	124.01	125.32	125.96	127.51	( <sup>2</sup> )
<b>Other services:</b>										
Current dollars .....	16.06	16.10	16.16	16.16	16.24	496.25	500.71	489.65	492.88	501.82
Constant (1982) dollars .....	7.19	7.25	7.42	7.44	( <sup>2</sup> )	222.31	225.41	224.90	226.86	( <sup>2</sup> )

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

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

<sup>P</sup> = preliminary.

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

Workers (CPI-W) is used to deflate these series. Data are currently projected from March 2008 benchmark levels. When more recent benchmark data are introduced with the release of January 2010 estimates, all unadjusted data from April 2008 forward are subject to revision.

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

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

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

State and area	Average weekly hours			Average hourly earnings			Average weekly earnings		
	July 2008	June 2009	July 2009 <sup>P</sup>	July 2008	June 2009	July 2009 <sup>P</sup>	July 2008	June 2009	July 2009 <sup>P</sup>
<b>Alabama</b> .....	40.3	39.6	39.5	\$15.73	\$15.47	\$15.41	\$633.92	\$612.61	\$608.70
Birmingham-Hoover .....	40.1	39.0	38.7	16.05	15.76	16.04	643.61	614.64	620.75
<b>Alaska</b> .....	55.1	43.2	45.3	13.84	16.45	14.61	762.58	710.64	661.83
<b>Arizona</b> .....	40.4	39.4	39.3	16.62	17.10	16.98	671.45	673.74	667.31
Phoenix-Mesa-Scottsdale .....	40.7	35.9	36.1	16.74	17.50	17.66	681.32	628.25	637.53
<b>Arkansas</b> .....	39.2	40.6	39.0	14.09	14.05	14.02	552.33	570.43	546.78
<b>California</b> .....	40.7	39.2	39.2	16.70	17.77	17.55	679.69	696.58	687.96
Los Angeles-Long Beach-Santa Ana .....	41.0	37.8	38.1	16.20	16.82	16.92	664.20	635.80	644.65
Oxnard-Thousand Oaks-Ventura .....	38.7	35.8	36.7	17.33	18.46	18.48	670.67	660.87	678.22
Riverside-San Bernardino-Ontario .....	37.9	36.6	36.8	15.51	15.63	15.65	587.83	572.06	575.92
Sacramento-Arden-Arcade-Roseville .....	37.9	36.1	36.4	18.41	20.33	20.22	697.74	733.91	736.01
San Diego-Carlsbad-San Marcos .....	41.1	41.3	40.9	18.47	20.22	20.49	759.12	835.09	838.04
San Francisco-Oakland-Fremont .....	39.0	35.1	36.1	20.22	21.90	21.79	788.58	768.69	786.62
San Jose-Sunnyvale-Santa Clara .....	40.2	40.0	39.3	24.47	26.31	26.21	983.69	1,052.40	1,030.05
Santa Rosa-Petaluma .....	37.7	36.8	37.4	18.39	15.74	16.10	693.30	579.23	602.14
Stockton .....	38.0	35.8	36.2	15.70	16.20	15.79	596.60	579.96	571.60
<b>Colorado</b> .....	40.3	39.4	39.3	20.05	20.68	20.65	808.02	814.79	811.55
Denver-Aurora .....	40.7	40.6	39.8	21.96	24.07	24.49	893.77	977.24	974.70
<b>Connecticut</b> .....	42.4	40.5	40.6	21.55	23.15	23.34	913.72	937.58	947.60
Norwich-New London .....	39.8	40.1	39.3	19.52	17.87	18.45	776.90	716.59	725.09
<b>Delaware</b> .....	38.6	40.5	40.3	17.41	17.16	17.06	672.03	694.98	687.52
<b>Florida</b> .....	39.0	38.0	37.5	18.41	19.21	19.39	717.99	729.98	727.13
<b>Georgia</b> .....	39.9	39.1	39.4	15.05	15.68	15.54	600.50	613.09	612.28
Atlanta-Sandy Springs-Marietta .....	38.4	39.6	40.1	16.72	17.55	17.05	642.05	694.98	683.71
<b>Hawaii</b> .....	37.0	34.8	34.3	19.14	19.39	19.17	708.18	674.77	657.53
Honolulu .....	37.6	37.3	36.8	18.81	18.80	18.68	707.26	701.24	687.42
<b>Idaho</b> .....	39.1	38.7	38.5	20.21	20.53	21.07	790.21	794.51	811.20
<b>Illinois</b> .....	41.2	39.9	40.0	16.43	16.54	16.64	676.92	659.95	665.60
Davenport-Moline-Rock Island .....	37.9	38.3	39.4	17.14	17.96	18.10	649.61	687.87	713.14
<b>Indiana</b> .....	40.3	39.1	38.8	18.33	19.02	19.13	738.70	743.68	742.24
Indianapolis-Carmel .....	40.2	38.5	38.3	21.30	20.52	21.18	856.26	790.02	811.19
<b>Iowa</b> .....	40.1	39.0	38.6	16.41	16.41	16.64	658.04	639.99	642.30
<b>Kansas</b> .....	42.1	40.5	40.4	18.77	18.83	18.68	790.22	762.62	754.67
Wichita .....	48.6	42.4	43.5	16.58	18.75	19.03	805.79	795.00	827.81
<b>Kentucky</b> .....	41.0	41.0	40.9	17.45	18.27	17.80	715.45	749.07	728.02
Louisville .....	40.9	41.0	41.1	19.00	19.38	19.25	777.10	794.58	791.18
<b>Louisiana</b> .....	42.8	40.9	41.0	19.88	20.21	21.30	850.86	826.59	873.30
<b>Maine</b> .....	40.5	39.6	40.7	19.82	20.28	20.27	802.71	803.09	824.99
Portland-South Portland-Biddeford .....	37.8	33.1	35.5	16.68	17.93	17.97	630.50	593.48	637.94
<b>Maryland</b> .....	39.9	39.2	40.1	17.87	18.46	18.58	713.01	723.63	745.06
<b>Massachusetts</b> .....	40.3	39.9	39.8	20.38	20.50	20.30	821.31	817.95	807.94
Boston-Cambridge-Quincy .....	39.5	38.3	37.9	20.49	20.51	20.32	809.36	785.53	770.13
Springfield .....	38.3	39.6	38.2	18.61	19.05	18.89	712.76	754.38	721.60
Worcester .....	41.1	42.7	40.4	18.81	18.95	18.80	773.09	809.17	759.52
<b>Michigan</b> .....	41.6	41.5	41.5	21.92	20.96	21.28	911.87	869.84	883.12
Detroit-Warren-Livonia .....	39.4	41.2	41.3	24.27	24.82	24.76	956.24	1,022.58	1,022.59
Grand Rapids-Wyoming .....	40.8	40.7	40.7	18.69	20.47	20.21	762.55	833.13	822.55
Kalamazoo-Portage .....	39.3	40.2	39.6	15.96	17.68	17.53	627.23	710.74	694.19
Lansing-East Lansing .....	38.0	36.7	36.1	22.56	20.95	20.54	857.28	768.87	741.49
<b>Minnesota</b> .....	40.7	38.7	38.2	17.49	18.44	18.22	711.84	713.63	696.00
Minneapolis-St. Paul-Bloomington .....	40.0	37.3	37.6	19.15	19.67	19.90	766.00	733.69	748.24
<b>Mississippi</b> .....	40.8	41.0	41.0	14.50	14.57	14.65	591.60	597.37	600.65
Jackson .....	40.8	36.5	36.6	15.68	14.28	14.03	639.74	521.22	513.50
<b>Missouri</b> .....	40.2	39.2	40.1	17.78	18.60	18.84	714.76	729.12	755.48
St. Louis <sup>1</sup> .....	40.6	41.3	41.4	21.21	19.95	20.03	861.13	823.94	829.24
<b>Montana</b> .....	40.0	40.6	41.3	16.64	16.92	16.71	665.60	686.95	690.12

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		
	July 2008	June 2009	July 2009 <sup>P</sup>	July 2008	June 2009	July 2009 <sup>P</sup>	July 2008	June 2009	July 2009 <sup>P</sup>
<b>Nebraska</b> .....	42.6	40.4	39.9	\$15.23	\$16.59	\$16.33	\$648.80	\$670.24	\$651.57
Lincoln .....	39.5	40.1	39.0	16.01	15.85	15.93	632.40	635.59	621.27
Omaha-Council Bluffs .....	42.1	42.6	43.0	16.80	17.43	17.63	707.28	742.52	758.09
<b>Nevada</b> .....	38.4	38.4	38.1	15.56	15.73	15.74	597.50	604.03	599.69
Las Vegas-Paradise .....	38.8	38.6	38.3	15.07	15.25	15.01	584.72	588.65	574.88
<b>New Hampshire</b> .....	38.8	38.1	39.0	17.24	17.33	17.33	668.91	660.27	675.87
<b>New Jersey</b> .....	41.8	41.4	41.4	17.88	18.53	18.38	747.38	767.14	760.93
<b>New Mexico</b> .....	39.2	37.4	37.2	14.76	14.44	14.50	578.59	540.06	539.40
<b>New York</b> .....	39.1	39.6	38.6	18.68	18.45	18.50	730.39	730.62	714.10
<b>North Carolina</b> .....	39.9	39.2	38.7	15.56	15.76	15.98	620.84	617.79	618.43
Charlotte-Gastonia-Concord .....	43.6	39.1	39.6	16.23	16.87	16.51	707.63	659.62	653.80
Durham .....	40.0	40.3	41.2	16.60	15.75	14.90	664.00	634.73	613.88
Greensboro-High Point .....	38.1	39.2	36.2	15.97	15.68	16.45	608.46	614.66	595.49
Raleigh-Cary .....	39.4	42.0	39.4	13.93	15.19	16.22	548.84	637.98	639.07
<b>North Dakota</b> .....	38.6	37.3	37.4	15.08	15.36	15.60	582.09	572.93	583.44
<b>Ohio</b> .....	40.4	39.2	38.8	19.50	18.50	18.67	787.80	725.20	724.40
Akron .....	41.1	40.3	40.1	17.46	17.55	17.28	717.61	707.27	692.93
Cincinnati-Middletown .....	39.7	38.2	38.2	19.60	17.96	17.87	778.12	686.07	682.63
Cleveland-Elyria-Mentor .....	40.9	37.9	37.8	18.38	17.90	18.00	751.74	678.41	680.40
Columbus .....	38.3	36.4	36.2	19.42	19.52	19.66	743.79	710.53	711.69
<b>Oklahoma</b> .....	41.5	40.6	40.5	14.82	14.55	14.50	615.03	590.73	587.25
Tulsa .....	40.3	40.5	41.4	17.42	19.20	19.04	702.03	777.60	788.26
<b>Oregon</b> .....	39.3	37.9	37.7	17.03	17.92	17.87	669.28	679.17	673.70
Eugene-Springfield .....	40.8	39.3	41.0	14.58	13.36	13.61	594.86	525.05	558.01
Portland-Vancouver-Beaverton .....	40.5	39.2	39.2	17.96	18.35	18.19	727.38	719.32	713.05
Salem .....	37.4	38.3	38.2	13.85	16.04	16.22	517.99	614.33	619.60
<b>Pennsylvania</b> .....	40.6	39.1	38.7	15.74	16.15	16.26	639.04	631.47	629.26
Pittsburgh .....	39.0	38.5	38.3	17.40	17.33	17.16	678.60	667.21	657.23
<b>Rhode Island</b> .....	37.8	37.9	36.3	13.89	14.06	14.48	525.04	532.87	525.62
Providence-Fall River-Warwick .....	37.9	38.6	38.1	14.25	14.84	15.18	540.08	572.82	578.36
<b>South Carolina</b> .....	42.0	41.2	41.4	16.23	16.03	16.19	681.66	660.44	670.27
<b>South Dakota</b> .....	42.5	39.1	40.0	14.87	15.00	14.86	631.98	586.50	594.40
<b>Tennessee</b> .....	39.6	40.2	40.4	14.48	14.52	14.82	573.41	583.70	598.73
Chattanooga .....	40.2	39.5	39.7	13.27	13.61	13.79	533.45	537.60	547.46
Knoxville .....	36.7	35.2	35.7	16.46	16.70	16.69	604.08	587.84	595.83
Memphis .....	42.7	40.2	40.3	15.42	15.88	15.74	658.43	638.38	634.32
Nashville-Davidson-Murfreesboro-Franklin .....	40.0	40.8	41.1	14.95	15.02	14.99	598.00	612.82	616.09
<b>Texas</b> .....	41.5	40.5	39.9	14.40	15.17	15.21	597.60	614.39	606.88
Dallas-Fort Worth-Arlington .....	39.7	40.2	40.2	16.08	15.90	16.09	638.38	639.18	646.82
Houston-Sugar Land-Baytown .....	40.7	44.1	42.1	17.78	18.99	18.80	723.65	837.46	791.48
San Antonio .....	43.1	39.2	37.4	15.03	13.26	13.35	647.79	519.79	499.29
<b>Utah</b> .....	39.8	38.9	40.2	18.24	18.05	17.53	725.95	702.15	704.71
Salt Lake City .....	41.7	41.1	43.6	18.42	17.55	16.65	768.11	721.31	725.94
<b>Vermont</b> .....	39.4	38.2	38.1	16.65	16.36	16.37	656.01	624.95	623.70
<b>Virginia</b> .....	43.1	41.9	43.0	18.56	18.83	19.22	799.94	788.98	826.46
Virginia Beach-Norfolk-Newport News .....	43.5	46.1	49.8	20.99	21.95	21.87	913.07	1,011.90	1,089.13
<b>Washington</b> .....	42.9	42.0	42.0	21.52	23.31	23.28	923.21	979.02	977.76
<b>West Virginia</b> .....	41.2	40.6	40.3	19.16	18.72	18.66	789.39	760.03	752.00
<b>Wisconsin</b> .....	40.2	38.6	38.9	17.88	18.01	17.81	718.78	695.19	692.81
Milwaukee-Waukesha-West Allis .....	35.8	37.2	35.9	19.55	18.92	18.98	699.89	703.82	681.38
<b>Wyoming</b> .....	42.4	40.3	39.2	20.49	20.12	20.72	868.78	810.84	812.22
<b>Puerto Rico</b> .....	40.7	40.9	40.7	11.99	12.24	12.33	487.99	500.62	501.83
<b>Virgin Islands</b> .....	43.2	39.4	42.0	28.66	31.20	30.12	1,238.11	1,229.28	1,265.04

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

<sup>P</sup> = preliminary.

NOTE: State and area data are currently projected from 2008 benchmark levels. When more recent benchmark data are introduced with the release of January 2010 estimates, unadjusted data from April 2008 are subject to revision. Area definitions are based on Office of Management and Budget Bulletin No. 09-01, dated November 20, 2008, and are

available at <http://www.bls.gov/lau/lausmsa.htm> and in the May issue of *Employment and Earnings*. Areas in the six New England states are Metropolitan New England City and Town Areas (NECTAs), while areas in other states are county-based. Some metropolitan areas lie in two or more states. They are listed under the state that appears first in their titles. Davenport-Moline-Rock Island, Iowa-Ill. is the exception in that it is listed under Illinois 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		
	July 2008	June 2009	July 2009 <sup>P</sup>	July 2008	June 2009	July 2009 <sup>P</sup>	July 2008	June 2009	July 2009 <sup>P</sup>
<b>California</b> .....	40.7	39.2	39.2	\$16.70	\$17.77	\$17.55	\$679.69	\$696.58	\$687.96
Los Angeles-Long Beach-Santa Ana .....	41.0	37.8	38.1	16.20	16.82	16.92	664.20	635.80	644.65
Los Angeles-Long Beach-Glendale .....	40.2	37.2	37.1	16.45	17.26	17.44	661.29	642.07	647.02
Santa Ana-Anaheim-Irvine .....	42.9	39.2	40.2	15.70	15.92	15.85	673.53	624.06	637.17
San Francisco-Oakland-Fremont .....	39.0	35.1	36.1	20.22	21.90	21.79	788.58	768.69	786.62
Oakland-Fremont-Hayward .....	40.4	36.9	38.5	19.75	20.58	20.66	797.90	759.40	795.41
San Francisco-San Mateo-Redwood City .....	36.4	31.5	31.3	21.21	24.94	24.52	772.04	785.61	767.48
<b>District of Columbia:</b>									
Washington-Arlington-Alexandria <sup>1</sup> .....	39.3	39.9	39.4	18.18	19.61	19.89	714.47	782.44	783.67
<b>Illinois</b> .....	41.2	39.9	40.0	16.43	16.54	16.64	676.92	659.95	665.60
Chicago-Naperville-Joliet .....	41.6	40.9	42.0	15.98	16.33	16.86	664.77	667.90	708.12
Lake County-Kenosha County <sup>1</sup> .....	39.9	38.0	36.9	20.75	23.61	24.31	827.93	897.18	897.04
<b>Massachusetts</b> .....	40.3	39.9	39.8	20.38	20.50	20.30	821.31	817.95	807.94
Boston-Cambridge-Quincy <sup>1</sup> .....	39.5	38.3	37.9	20.49	20.51	20.32	809.36	785.53	770.13
Boston-Cambridge-Quincy .....	39.8	39.3	38.2	19.45	19.97	19.77	774.11	784.82	755.21
<b>Michigan</b> .....	41.6	41.5	41.5	21.92	20.96	21.28	911.87	869.84	883.12
Detroit-Warren-Livonia .....	39.4	41.2	41.3	24.27	24.82	24.76	956.24	1,022.58	1,022.59
Detroit-Livonia-Dearborn .....	41.3	41.7	42.2	26.12	27.21	26.79	1,078.76	1,134.66	1,130.54
Warren-Troy-Farmington Hills .....	38.5	40.9	40.9	23.38	23.65	23.74	900.13	967.29	970.97
<b>Pennsylvania</b> .....	40.6	39.1	38.7	15.74	16.15	16.26	639.04	631.47	629.26
Philadelphia .....	38.6	38.9	38.8	18.06	18.50	18.55	697.12	719.65	719.74
Wilmington <sup>2</sup> .....	39.5	41.6	40.4	18.94	13.86	13.96	748.13	576.58	563.98
<b>Texas</b> .....	41.5	40.5	39.9	14.40	15.17	15.21	597.60	614.39	606.88
Dallas-Fort Worth-Arlington .....	39.7	40.2	40.2	16.08	15.90	16.09	638.38	639.18	646.82
Dallas-Plano-Irving .....	38.4	39.3	39.5	15.11	15.01	15.20	580.22	589.89	600.40
Fort Worth-Arlington .....	41.9	42.0	41.5	17.52	17.47	17.70	734.09	733.74	734.55

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

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

<sup>P</sup> = preliminary.

NOTE: State and area data are currently projected from 2008 benchmark levels. When more recent benchmark data are introduced with the release of January 2010 estimates, unadjusted data from April 2008 are subject to revision. Area definitions are based on Office of Management and Budget Bulletin No. 09-01, dated

November 20, 2008, and are available at <http://www.bls.gov/lau/lausmsa.htm> and in the May issue of Employment and Earnings. Areas in the six New England states are Metropolitan New England City and Town Areas (NECTAs), while areas in other states are county-based. Some metropolitan areas lie in two or more states. They are listed under the state that appears first in their titles. Some divisions lie in more than one state, and some, like Wilmington, DE, are totally outside the states under which their metropolitan areas are listed.

**C-1. Labor force status by census region and division, seasonally adjusted<sup>1</sup>**

(Numbers in thousands)

Census region and division	2008						2009						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
<b>NORTHEAST</b>													
Civilian labor force .....	28,232.3	28,290.8	28,319.9	28,349.5	28,394.9	28,456.6	28,334.5	28,423.4	28,421.3	28,468.5	28,503.8	28,418.5	28,389.5
Employed .....	26,710.8	26,696.8	26,688.2	26,672.0	26,647.8	26,629.1	26,313.4	26,223.7	26,180.0	26,218.6	26,133.3	25,962.2	25,929.0
Unemployed .....	1,521.5	1,594.0	1,631.7	1,677.5	1,747.1	1,827.5	2,021.1	2,199.7	2,241.3	2,250.0	2,370.5	2,456.3	2,460.5
Unemployment rate .....	5.4	5.6	5.8	5.9	6.2	6.4	7.1	7.7	7.9	7.9	8.3	8.6	8.7
<b>New England</b>													
Civilian labor force .....	7,668.7	7,676.8	7,683.1	7,690.8	7,700.2	7,709.7	7,688.2	7,697.1	7,683.7	7,696.4	7,690.4	7,663.5	7,696.3
Employed .....	7,252.9	7,246.5	7,239.9	7,233.2	7,226.2	7,219.2	7,124.6	7,109.6	7,084.9	7,078.6	7,055.8	7,013.9	7,036.3
Unemployed .....	415.9	430.2	443.1	457.7	474.0	490.5	563.6	587.5	598.8	617.8	634.6	649.5	660.1
Unemployment rate .....	5.4	5.6	5.8	6.0	6.2	6.4	7.3	7.6	7.8	8.0	8.3	8.5	8.6
<b>Middle Atlantic</b>													
Civilian labor force .....	20,563.5	20,614.1	20,636.9	20,658.7	20,694.7	20,747.0	20,646.2	20,726.3	20,737.6	20,772.1	20,813.4	20,755.1	20,693.2
Employed .....	19,457.9	19,450.3	19,448.3	19,438.9	19,421.5	19,410.0	19,188.8	19,114.1	19,095.1	19,140.0	19,077.5	18,948.3	18,892.8
Unemployed .....	1,105.6	1,163.8	1,188.6	1,219.8	1,273.2	1,337.0	1,457.5	1,612.2	1,642.5	1,632.2	1,735.9	1,806.8	1,800.4
Unemployment rate .....	5.4	5.6	5.8	5.9	6.2	6.4	7.1	7.8	7.9	7.9	8.3	8.7	8.7
<b>SOUTH</b>													
Civilian labor force .....	54,991.5	55,060.5	55,139.4	55,212.4	55,283.4	55,357.6	55,139.7	55,225.7	55,060.0	55,184.6	55,161.1	55,129.0	55,052.0
Employed .....	51,935.8	51,901.2	51,867.3	51,835.5	51,797.9	51,764.4	50,948.9	50,741.5	50,446.0	50,557.3	50,261.6	50,083.5	49,942.4
Unemployed .....	3,055.7	3,159.4	3,272.2	3,376.8	3,485.5	3,593.2	4,190.8	4,484.2	4,614.0	4,627.3	4,899.6	5,045.5	5,109.5
Unemployment rate .....	5.6	5.7	5.9	6.1	6.3	6.5	7.6	8.1	8.4	8.4	8.9	9.2	9.3
<b>South Atlantic</b>													
Civilian labor force .....	29,511.8	29,537.0	29,562.0	29,601.2	29,638.1	29,672.7	29,530.8	29,569.0	29,413.6	29,492.3	29,444.3	29,392.8	29,316.8
Employed .....	27,804.0	27,763.8	27,724.9	27,688.2	27,645.6	27,607.0	27,102.8	26,922.9	26,725.7	26,806.3	26,616.2	26,497.9	26,434.6
Unemployed .....	1,707.9	1,773.2	1,837.1	1,912.9	1,992.6	2,065.6	2,428.0	2,646.1	2,687.9	2,685.9	2,828.1	2,895.0	2,882.2
Unemployment rate .....	5.8	6.0	6.2	6.5	6.7	7.0	8.2	8.9	9.1	9.1	9.6	9.8	9.8
<b>East South Central</b>													
Civilian labor force .....	8,572.8	8,566.2	8,572.3	8,562.7	8,564.0	8,573.0	8,566.3	8,603.6	8,583.1	8,564.7	8,555.4	8,540.7	8,491.3
Employed .....	8,030.9	8,019.7	8,008.4	7,997.0	7,985.4	7,973.9	7,846.9	7,834.6	7,770.6	7,743.6	7,677.3	7,649.6	7,595.2
Unemployed .....	542.0	546.5	563.9	565.7	578.6	599.1	719.3	769.0	812.5	821.1	878.0	891.1	896.0
Unemployment rate .....	6.3	6.4	6.6	6.6	6.8	7.0	8.4	8.9	9.5	9.6	10.3	10.4	10.6
<b>West South Central</b>													
Civilian labor force .....	16,906.8	16,957.3	17,005.1	17,048.5	17,081.2	17,111.9	17,042.6	17,053.1	17,063.3	17,127.7	17,161.5	17,195.5	17,243.8
Employed .....	16,100.9	16,117.6	16,134.0	16,150.4	16,166.9	16,183.4	15,999.1	15,984.0	15,949.7	16,007.4	15,968.0	15,936.1	15,912.6
Unemployed .....	805.8	839.7	871.2	898.2	914.3	928.5	1,043.5	1,069.1	1,113.6	1,120.3	1,193.5	1,259.4	1,331.3
Unemployment rate .....	4.8	5.0	5.1	5.3	5.4	5.4	6.1	6.3	6.5	6.5	7.0	7.3	7.7
<b>MIDWEST</b>													
Civilian labor force .....	34,893.9	34,873.0	34,831.0	34,815.8	34,812.9	34,808.7	34,705.6	34,763.8	34,651.3	34,714.6	34,798.9	34,748.2	34,651.6
Employed .....	32,723.6	32,662.1	32,599.3	32,534.3	32,467.8	32,400.2	31,879.6	31,766.4	31,517.5	31,528.7	31,379.5	31,215.0	31,124.1
Unemployed .....	2,170.3	2,210.9	2,231.8	2,281.4	2,345.0	2,408.4	2,826.0	2,997.4	3,133.8	3,185.9	3,419.4	3,533.2	3,527.5
Unemployment rate .....	6.2	6.3	6.4	6.6	6.7	6.9	8.1	8.6	9.0	9.2	9.8	10.2	10.2
<b>East North Central</b>													
Civilian labor force .....	23,952.9	23,923.5	23,880.4	23,861.6	23,847.5	23,837.4	23,767.2	23,805.9	23,686.8	23,741.3	23,822.2	23,797.6	23,686.7
Employed .....	22,332.8	22,275.0	22,215.3	22,153.6	22,091.0	22,027.6	21,648.7	21,545.6	21,318.8	21,301.1	21,201.8	21,087.0	20,984.9
Unemployed .....	1,620.1	1,648.5	1,665.0	1,708.0	1,756.5	1,809.9	2,118.6	2,260.3	2,368.0	2,440.2	2,620.3	2,710.6	2,701.8
Unemployment rate .....	6.8	6.9	7.0	7.2	7.4	7.6	8.9	9.5	10.0	10.3	11.0	11.4	11.4
<b>West North Central</b>													
Civilian labor force .....	10,941.1	10,949.4	10,950.7	10,954.2	10,965.4	10,971.2	10,938.3	10,957.9	10,964.4	10,973.3	10,976.8	10,950.7	10,964.9
Employed .....	10,390.8	10,387.1	10,383.9	10,380.7	10,376.9	10,372.7	10,230.9	10,220.8	10,198.7	10,227.6	10,177.7	10,128.0	10,139.2
Unemployed .....	550.2	562.4	566.8	573.4	588.5	598.6	707.4	737.1	765.8	745.7	799.1	822.6	825.7
Unemployment rate .....	5.0	5.1	5.2	5.2	5.4	5.5	6.5	6.7	7.0	6.8	7.3	7.5	7.5

See footnotes at end of table.

**C-1. Labor force status by census region and division, seasonally adjusted<sup>1</sup>—Continued**

(Numbers in thousands)

Census region and division	2008						2009						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July
<b>WEST</b>													
Civilian labor force .....	35,997.3	36,079.4	36,158.5	36,248.0	36,324.1	36,409.2	36,278.3	36,347.7	36,306.2	36,362.4	36,272.5	36,159.9	36,100.8
Employed .....	33,727.5	33,720.7	33,717.8	33,711.5	33,704.5	33,698.6	33,127.5	33,009.3	32,759.6	32,850.1	32,609.9	32,458.5	32,325.6
Unemployed .....	2,269.8	2,358.7	2,440.6	2,536.5	2,619.6	2,710.6	3,150.7	3,338.4	3,546.7	3,512.4	3,662.6	3,701.4	3,775.3
Unemployment rate .....	6.3	6.5	6.7	7.0	7.2	7.4	8.7	9.2	9.8	9.7	10.1	10.2	10.5
<b>Mountain</b>													
Civilian labor force .....	11,148.2	11,173.7	11,196.4	11,219.1	11,238.1	11,257.9	11,201.3	11,191.0	11,135.9	11,171.2	11,163.9	11,110.7	11,108.7
Employed .....	10,581.0	10,583.7	10,590.9	10,595.1	10,599.1	10,604.4	10,461.7	10,401.7	10,317.1	10,357.1	10,298.0	10,208.8	10,162.4
Unemployed .....	567.2	589.9	605.6	624.0	639.0	653.5	739.6	789.3	818.8	814.1	866.0	901.9	946.3
Unemployment rate .....	5.1	5.3	5.4	5.6	5.7	5.8	6.6	7.1	7.4	7.3	7.8	8.1	8.5
<b>Pacific</b>													
Civilian labor force .....	24,849.1	24,905.8	24,962.0	25,028.9	25,086.0	25,151.3	25,076.9	25,156.8	25,170.4	25,191.2	25,108.5	25,049.2	24,992.1
Employed .....	23,146.5	23,136.9	23,127.0	23,116.4	23,105.4	23,094.2	22,665.8	22,607.6	22,442.5	22,493.0	22,312.0	22,249.7	22,163.1
Unemployed .....	1,702.6	1,768.8	1,835.0	1,912.5	1,980.6	2,057.1	2,411.1	2,549.1	2,727.9	2,698.3	2,796.6	2,799.5	2,829.0
Unemployment rate .....	6.9	7.1	7.4	7.6	7.9	8.2	9.6	10.1	10.8	10.7	11.1	11.2	11.3

<sup>1</sup> Census region estimates are derived by summing the Census division model-based estimates.

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

Carolina, Virginia, and West Virginia; East South Central: Alabama, Kentucky, Mississippi, and Tennessee; West South Central: Arkansas, Louisiana, Oklahoma, and Texas; East North Central: Illinois, Indiana, Michigan, Ohio, and Wisconsin; West North Central: Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, and South Dakota; Mountain: Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, and Wyoming; and Pacific: Alaska, California, Hawaii, Oregon, and Washington.

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

(Numbers in thousands)

State	2008						2009						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>P</sup>
<b>Alabama</b>													
Civilian labor force .....	2,161.5	2,158.6	2,156.5	2,156.7	2,160.0	2,160.2	2,146.9	2,145.5	2,142.1	2,131.4	2,128.6	2,127.4	2,108.1
Employed .....	2,052.1	2,046.0	2,039.6	2,032.9	2,026.0	2,019.0	1,979.8	1,965.4	1,949.2	1,940.1	1,920.3	1,912.2	1,892.8
Unemployed .....	109.4	112.6	116.9	123.8	134.0	141.2	167.1	180.1	192.9	191.3	208.3	215.2	215.4
Unemployment rate .....	5.1	5.2	5.4	5.7	6.2	6.5	7.8	8.4	9.0	9.0	9.8	10.1	10.2
<b>Alaska</b>													
Civilian labor force .....	357.4	357.9	358.2	358.8	359.1	359.3	358.9	358.7	358.3	358.7	359.2	359.3	358.6
Employed .....	333.6	333.9	334.1	334.3	334.5	334.8	330.9	330.4	328.4	330.4	329.5	329.5	328.7
Unemployed .....	23.8	24.0	24.1	24.5	24.6	24.6	28.0	28.3	30.0	28.3	29.7	29.8	29.9
Unemployment rate .....	6.7	6.7	6.7	6.8	6.8	6.8	7.8	7.9	8.4	7.9	8.3	8.3	8.3
<b>Arizona</b>													
Civilian labor force .....	3,146.0	3,158.7	3,166.6	3,172.8	3,172.4	3,179.3	3,156.6	3,157.3	3,137.0	3,153.4	3,152.7	3,145.4	3,153.7
Employed .....	2,966.4	2,971.0	2,975.2	2,977.5	2,970.9	2,969.9	2,936.3	2,923.0	2,892.5	2,912.1	2,894.1	2,871.0	2,862.8
Unemployed .....	179.7	187.7	191.4	195.3	201.5	209.4	220.3	234.3	244.6	241.3	258.6	274.4	290.9
Unemployment rate .....	5.7	5.9	6.0	6.2	6.4	6.6	7.0	7.4	7.8	7.7	8.2	8.7	9.2
<b>Arkansas</b>													
Civilian labor force .....	1,370.8	1,371.3	1,373.0	1,375.9	1,374.9	1,373.5	1,369.9	1,377.1	1,359.6	1,359.0	1,359.9	1,367.1	1,361.9
Employed .....	1,302.8	1,301.2	1,301.1	1,301.9	1,298.8	1,295.8	1,282.0	1,288.9	1,271.0	1,270.2	1,264.9	1,268.5	1,261.0
Unemployed .....	68.0	70.1	71.9	74.1	76.1	77.7	87.9	88.2	88.7	88.7	95.0	98.6	100.9
Unemployment rate .....	5.0	5.1	5.2	5.4	5.5	5.7	6.4	6.4	6.5	6.5	7.0	7.2	7.4
<b>California</b>													
Civilian labor force .....	18,405.3	18,435.2	18,481.4	18,507.3	18,536.7	18,557.2	18,538.1	18,581.0	18,614.9	18,629.5	18,540.6	18,501.5	18,446.9
Employed .....	17,058.3	17,038.1	17,033.1	17,021.9	16,998.3	16,951.5	16,667.7	16,619.7	16,523.1	16,564.0	16,387.9	16,347.4	16,259.9
Unemployed .....	1,346.9	1,397.1	1,448.4	1,485.4	1,538.4	1,605.8	1,870.4	1,961.3	2,091.8	2,065.5	2,152.8	2,154.0	2,187.0
Unemployment rate .....	7.3	7.6	7.8	8.0	8.3	8.7	10.1	10.6	11.2	11.1	11.6	11.6	11.9
<b>Colorado</b>													
Civilian labor force .....	2,730.9	2,731.3	2,732.7	2,739.7	2,741.5	2,751.3	2,738.5	2,731.6	2,725.1	2,737.4	2,721.2	2,700.0	2,690.6
Employed .....	2,597.2	2,597.2	2,596.9	2,595.5	2,593.2	2,591.4	2,556.4	2,535.1	2,521.6	2,534.9	2,514.2	2,495.8	2,481.3
Unemployed .....	133.6	134.1	135.9	144.3	148.4	159.9	182.1	196.5	203.5	202.5	207.0	204.2	209.3
Unemployment rate .....	4.9	4.9	5.0	5.3	5.4	5.8	6.6	7.2	7.5	7.4	7.6	7.6	7.8
<b>Connecticut</b>													
Civilian labor force .....	1,877.9	1,883.2	1,881.9	1,884.8	1,888.4	1,894.2	1,889.5	1,890.3	1,884.9	1,885.4	<sup>C</sup> 1,884.2	<sup>C</sup> 1,878.6	<sup>C</sup> 1,884.6
Employed .....	1,769.2	1,769.2	1,769.2	1,769.3	1,769.3	1,769.4	1,751.6	1,750.8	1,742.8	1,738.7	1,736.1	1,730.9	1,737.9
Unemployed .....	108.7	114.0	112.7	115.5	119.1	124.8	138.0	139.5	142.1	146.7	<sup>C</sup> 148.1	<sup>C</sup> 147.8	<sup>C</sup> 146.7
Unemployment rate .....	5.8	6.1	6.0	6.1	6.3	6.6	7.3	7.4	7.5	7.8	<sup>C</sup> 7.9	<sup>C</sup> 7.9	7.8
<b>Delaware</b>													
Civilian labor force .....	442.7	443.6	443.9	444.8	445.2	445.5	439.9	440.1	436.2	438.3	437.9	437.3	434.2
Employed .....	421.5	421.2	420.8	420.5	420.2	419.9	410.3	407.9	402.9	405.9	402.3	400.7	398.7
Unemployed .....	21.1	22.4	23.1	24.4	25.0	25.6	29.6	32.3	33.3	32.5	35.6	36.6	35.5
Unemployment rate .....	4.8	5.1	5.2	5.5	5.6	5.7	6.7	7.3	7.6	7.4	8.1	8.4	8.2
<b>District of Columbia</b>													
Civilian labor force .....	333.0	334.6	334.2	333.3	332.6	332.8	332.2	331.8	328.5	326.2	329.0	328.3	329.6
Employed .....	309.7	310.6	309.3	307.6	306.0	305.4	301.6	299.1	296.5	294.0	293.8	292.6	294.6
Unemployed .....	23.3	24.1	24.9	25.7	26.6	27.4	30.6	32.7	32.0	32.2	35.2	35.7	35.0
Unemployment rate .....	7.0	7.2	7.4	7.7	8.0	8.2	9.2	9.9	9.7	9.9	10.7	10.9	10.6
<b>Florida</b>													
Civilian labor force .....	9,240.3	9,253.1	9,277.7	9,316.7	9,316.0	9,342.6	9,268.0	9,263.7	9,218.2	9,247.9	9,243.7	9,202.9	9,193.4
Employed .....	8,658.7	8,651.9	8,659.7	8,672.1	8,641.1	8,633.7	8,454.4	8,377.7	8,317.3	8,354.2	8,290.0	8,222.8	8,206.1
Unemployed .....	581.7	601.2	617.9	644.6	674.9	708.9	813.6	886.0	900.9	893.7	953.6	980.1	987.3
Unemployment rate .....	6.3	6.5	6.7	6.9	7.2	7.6	8.8	9.6	9.8	9.7	10.3	10.7	10.7
<b>Georgia</b>													
Civilian labor force .....	4,845.6	4,847.8	4,852.1	4,859.7	4,868.3	4,880.6	4,814.6	4,811.6	4,783.3	4,784.1	4,771.4	4,765.5	4,771.8
Employed .....	4,543.7	4,538.0	4,532.2	4,526.3	4,520.4	4,514.8	4,406.7	4,371.1	4,344.3	4,343.9	4,312.5	4,285.9	4,278.0
Unemployed .....	301.8	309.8	319.9	333.4	348.0	365.9	408.0	440.5	439.0	440.2	458.9	479.6	493.7
Unemployment rate .....	6.2	6.4	6.6	6.9	7.1	7.5	8.5	9.2	9.2	9.2	9.6	10.1	10.3

See footnotes at end of table.

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

(Numbers in thousands)

State	2008						2009						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>P</sup>
<b>Hawaii</b>													
Civilian labor force .....	654.9	655.0	656.0	656.6	657.2	657.6	648.9	650.3	644.4	646.7	649.2	645.3	645.5
Employed .....	628.7	627.8	626.9	626.7	625.3	624.2	609.1	607.8	598.9	601.7	601.2	597.9	600.2
Unemployed .....	26.1	27.2	29.1	29.9	31.9	33.4	39.8	42.4	45.5	44.9	48.0	47.4	45.3
Unemployment rate .....	4.0	4.2	4.4	4.6	4.9	5.1	6.1	6.5	7.1	6.9	7.4	7.3	7.0
<b>Idaho</b>													
Civilian labor force .....	755.6	756.8	757.6	758.9	759.4	759.2	752.6	752.2	750.0	750.2	750.8	749.4	754.5
Employed .....	718.1	717.6	716.7	716.3	715.0	713.2	703.4	701.5	697.4	697.6	692.2	686.8	687.8
Unemployed .....	37.4	39.2	40.9	42.6	44.3	46.0	49.2	50.8	52.7	52.6	58.6	62.6	66.7
Unemployment rate .....	5.0	5.2	5.4	5.6	5.8	6.1	6.5	6.7	7.0	7.0	7.8	8.4	8.8
<b>Illinois</b>													
Civilian labor force .....	6,694.7	6,682.3	6,671.2	6,654.5	6,652.8	6,658.3	6,601.6	6,603.2	6,578.0	6,611.2	6,667.0	6,652.6	6,645.3
Employed .....	6,247.7	6,236.6	6,226.5	6,203.2	6,190.6	6,177.8	6,084.2	6,034.7	5,983.0	5,992.6	5,996.7	5,970.2	5,952.8
Unemployed .....	447.0	445.7	444.6	451.2	462.2	480.5	517.4	568.6	595.0	618.6	670.3	682.4	692.5
Unemployment rate .....	6.7	6.7	6.7	6.8	6.9	7.2	7.8	8.6	9.0	9.4	10.1	10.3	10.4
<b>Indiana</b>													
Civilian labor force .....	3,234.3	3,232.2	3,229.0	3,232.1	3,237.0	3,247.6	3,249.4	3,241.6	3,219.9	3,205.3	3,217.5	3,213.2	3,158.6
Employed .....	3,041.3	3,038.3	3,030.8	3,025.6	3,010.5	2,993.3	2,948.8	2,938.1	2,896.6	2,886.6	2,875.6	2,870.1	2,824.2
Unemployed .....	193.0	193.9	198.2	206.5	226.4	254.4	300.7	303.5	323.3	318.7	341.9	343.1	334.4
Unemployment rate .....	6.0	6.0	6.1	6.4	7.0	7.8	9.3	9.4	10.0	9.9	10.6	10.7	10.6
<b>Iowa</b>													
Civilian labor force .....	1,676.0	1,676.5	1,677.5	1,676.8	1,677.6	1,676.5	1,672.1	1,669.0	1,674.8	1,674.8	1,678.9	1,682.4	1,678.7
Employed .....	1,606.8	1,606.4	1,606.5	1,604.9	1,604.9	1,602.9	1,592.1	1,587.0	1,587.3	1,589.9	1,583.1	1,578.8	1,569.6
Unemployed .....	69.3	70.1	71.0	71.9	72.8	73.7	80.0	81.9	87.5	84.9	95.8	103.5	109.1
Unemployment rate .....	4.1	4.2	4.2	4.3	4.3	4.4	4.8	4.9	5.2	5.1	5.7	6.2	6.5
<b>Kansas</b>													
Civilian labor force .....	1,496.1	1,498.7	1,501.2	1,503.8	1,507.1	1,511.9	1,508.7	1,511.4	1,509.0	1,522.0	1,528.4	1,522.1	1,529.5
Employed .....	1,431.2	1,432.1	1,432.8	1,433.6	1,434.8	1,435.8	1,420.9	1,422.3	1,417.0	1,423.6	1,421.1	1,415.2	1,416.2
Unemployed .....	64.9	66.6	68.5	70.2	72.3	76.1	87.8	89.1	92.1	98.4	107.3	106.9	113.2
Unemployment rate .....	4.3	4.4	4.6	4.7	4.8	5.0	5.8	5.9	6.1	6.5	7.0	7.0	7.4
<b>Kentucky</b>													
Civilian labor force .....	2,044.0	2,048.9	2,049.3	2,051.0	2,055.6	2,062.2	2,069.9	2,080.6	2,082.3	2,076.5	2,077.5	2,077.6	2,068.4
Employed .....	1,911.1	1,910.9	1,908.1	1,909.9	1,907.8	1,905.4	1,888.0	1,887.9	1,877.4	1,871.5	1,856.2	1,851.1	1,841.0
Unemployed .....	132.9	138.0	141.1	141.2	147.8	156.8	181.9	192.7	204.9	205.1	221.3	226.5	227.4
Unemployment rate .....	6.5	6.7	6.9	6.9	7.2	7.6	8.8	9.3	9.8	9.9	10.7	10.9	11.0
<b>Louisiana</b>													
Civilian labor force .....	2,074.0	2,090.4	2,102.0	2,107.1	2,105.2	2,110.8	2,091.0	2,085.3	2,070.5	2,074.3	2,068.5	2,067.3	2,067.1
Employed .....	1,983.3	1,989.6	1,984.6	1,992.3	1,992.7	1,994.4	1,984.1	1,965.9	1,949.8	1,946.4	1,932.9	1,926.8	1,913.8
Unemployed .....	90.7	100.8	117.4	114.8	112.5	116.4	106.9	119.5	120.7	127.9	135.6	140.6	153.3
Unemployment rate .....	4.4	4.8	5.6	5.5	5.3	5.5	5.1	5.7	5.8	6.2	6.6	6.8	7.4
<b>Maine</b>													
Civilian labor force .....	707.5	707.1	707.4	707.3	709.1	710.6	710.6	708.0	705.3	704.1	<sup>C</sup> 702.9	<sup>C</sup> 701.8	<sup>C</sup> 699.5
Employed .....	669.6	668.7	668.1	667.1	665.5	664.3	655.6	652.5	648.2	648.3	644.5	641.5	641.0
Unemployed .....	37.9	38.4	39.3	40.3	43.6	46.3	55.1	55.5	57.1	55.7	<sup>C</sup> 58.4	<sup>C</sup> 60.3	58.5
Unemployment rate .....	5.4	5.4	5.6	5.7	6.2	6.5	7.7	7.8	8.1	7.9	8.3	8.6	8.4
<b>Maryland</b>													
Civilian labor force .....	2,998.4	3,000.8	2,998.3	3,002.8	3,006.5	3,012.8	2,978.4	2,969.7	2,961.1	2,968.4	2,955.0	2,953.3	2,958.3
Employed .....	2,867.1	2,865.0	2,859.2	2,857.3	2,853.0	2,851.2	2,794.0	2,769.0	2,758.2	2,767.8	2,742.6	2,740.5	2,742.8
Unemployed .....	131.3	135.8	139.1	145.5	153.5	161.6	184.4	200.6	202.9	200.7	212.4	212.7	215.5
Unemployment rate .....	4.4	4.5	4.6	4.8	5.1	5.4	6.2	6.8	6.9	6.8	7.2	7.2	7.3
<b>Massachusetts</b>													
Civilian labor force .....	3,425.6	3,426.5	3,426.7	3,427.5	3,429.6	3,432.6	3,426.5	3,427.4	3,421.1	3,435.3	<sup>C</sup> 3,431.3	<sup>C</sup> 3,420.4	<sup>C</sup> 3,440.4
Employed .....	3,246.5	3,241.7	3,236.0	3,229.2	3,221.3	3,212.9	3,174.2	3,162.2	3,156.0	3,159.8	3,147.9	3,124.7	3,137.1
Unemployed .....	179.1	184.7	190.7	198.4	208.3	219.7	252.3	265.1	265.0	275.5	<sup>C</sup> 283.4	<sup>C</sup> 295.7	<sup>C</sup> 303.3
Unemployment rate .....	5.2	5.4	5.6	5.8	6.1	6.4	7.4	7.7	7.7	8.0	<sup>C</sup> 8.3	8.6	8.8

See footnotes at end of table.



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

(Numbers in thousands)

State	2008						2009						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>P</sup>
<b>Michigan</b>													
Civilian labor force .....	4,927.4	4,923.8	4,913.9	4,911.7	4,900.2	4,884.7	4,862.2	4,857.7	4,841.3	4,847.9	4,848.3	4,869.2	4,864.2
Employed .....	4,519.9	4,500.4	4,478.8	4,463.1	4,429.5	4,388.5	4,299.2	4,274.1	4,232.2	4,221.3	4,166.9	4,129.2	4,133.6
Unemployed .....	407.4	423.4	435.0	448.5	470.7	496.2	563.0	583.6	609.1	626.6	681.4	740.0	730.6
Unemployment rate .....	8.3	8.6	8.9	9.1	9.6	10.2	11.6	12.0	12.6	12.9	14.1	15.2	15.0
<b>Minnesota</b>													
Civilian labor force .....	2,933.8	2,941.1	2,942.1	2,948.6	2,947.3	2,950.9	2,941.1	2,951.0	2,954.7	2,964.0	2,957.3	2,956.9	2,965.6
Employed .....	2,775.9	2,782.3	2,782.0	2,782.6	2,766.2	2,756.3	2,719.8	2,713.5	2,712.2	2,725.7	2,716.5	2,707.8	2,725.2
Unemployed .....	157.9	158.8	160.1	166.0	181.0	194.6	221.3	237.5	242.5	238.4	240.8	249.1	240.4
Unemployment rate .....	5.4	5.4	5.4	5.6	6.1	6.6	7.5	8.0	8.2	8.0	8.1	8.4	8.1
<b>Mississippi</b>													
Civilian labor force .....	1,316.7	1,316.0	1,316.8	1,314.9	1,317.3	1,321.4	1,322.8	1,326.5	1,321.1	1,311.9	1,311.2	1,296.9	1,291.6
Employed .....	1,220.6	1,220.1	1,219.5	1,219.7	1,219.3	1,217.9	1,207.3	1,205.2	1,196.3	1,192.5	1,183.9	1,179.5	1,165.7
Unemployed .....	96.0	95.9	97.4	95.3	98.0	103.6	115.5	121.3	124.8	119.5	127.3	117.4	125.8
Unemployment rate .....	7.3	7.3	7.4	7.2	7.4	7.8	8.7	9.1	9.4	9.1	9.7	9.1	9.7
<b>Missouri</b>													
Civilian labor force .....	3,010.0	3,009.9	3,008.5	3,009.0	3,014.0	3,017.5	3,010.2	3,019.7	3,014.0	3,008.4	3,010.4	2,995.9	3,002.2
Employed .....	2,827.5	2,822.9	2,818.4	2,813.8	2,809.1	2,804.5	2,766.7	2,767.8	2,752.3	2,765.8	2,739.5	2,718.0	2,723.6
Unemployed .....	182.6	186.9	190.1	195.2	204.9	213.0	243.4	251.9	261.7	242.5	270.9	278.0	278.7
Unemployment rate .....	6.1	6.2	6.3	6.5	6.8	7.1	8.1	8.3	8.7	8.1	9.0	9.3	9.3
<b>Montana</b>													
Civilian labor force .....	506.5	507.3	507.4	507.4	507.0	507.3	503.5	501.8	501.0	502.7	500.8	499.2	499.2
Employed .....	483.5	483.8	483.3	482.8	482.0	481.7	475.4	471.9	470.4	472.6	469.3	467.3	465.7
Unemployed .....	23.0	23.5	24.0	24.6	25.1	25.6	28.2	29.9	30.6	30.1	31.5	31.9	33.5
Unemployment rate .....	4.5	4.6	4.7	4.8	4.9	5.0	5.6	6.0	6.1	6.0	6.3	6.4	6.7
<b>Nebraska</b>													
Civilian labor force .....	994.6	996.2	997.0	998.5	999.1	1,001.4	990.5	992.4	990.2	990.5	986.4	984.4	980.5
Employed .....	962.0	963.0	962.8	962.8	962.7	962.2	947.7	949.4	943.3	946.1	939.2	935.2	932.2
Unemployed .....	32.6	33.2	34.2	35.7	36.5	39.1	42.8	43.1	46.9	44.4	47.2	49.2	48.3
Unemployment rate .....	3.3	3.3	3.4	3.6	3.6	3.9	4.3	4.3	4.7	4.5	4.8	5.0	4.9
<b>Nevada</b>													
Civilian labor force .....	1,374.8	1,380.7	1,387.0	1,393.5	1,399.7	1,406.8	1,403.1	1,403.1	1,394.3	1,400.5	1,405.6	1,400.4	1,400.7
Employed .....	1,283.3	1,284.4	1,285.6	1,286.7	1,287.3	1,288.7	1,271.0	1,262.3	1,248.7	1,252.4	1,247.6	1,233.2	1,225.0
Unemployed .....	91.4	96.3	101.5	106.9	112.4	118.1	132.1	140.8	145.6	148.1	158.0	167.2	175.7
Unemployment rate .....	6.7	7.0	7.3	7.7	8.0	8.4	9.4	10.0	10.4	10.6	11.2	11.9	12.5
<b>New Hampshire</b>													
Civilian labor force .....	738.5	738.8	738.5	738.2	738.5	738.9	739.7	742.4	743.8	744.2	<sup>C</sup> 742.2	<sup>C</sup> 738.5	741.3
Employed .....	710.8	710.3	709.7	709.0	708.3	707.4	701.4	700.2	697.7	697.0	693.5	688.0	690.7
Unemployed .....	27.8	28.5	28.8	29.2	30.2	31.4	38.3	42.3	46.1	47.2	<sup>C</sup> 48.7	<sup>C</sup> 50.5	50.6
Unemployment rate .....	<sup>C</sup> 3.8	3.9	3.9	4.0	4.1	4.3	5.2	5.7	6.2	6.3	6.6	6.8	6.8
<b>New Jersey</b>													
Civilian labor force .....	4,497.8	4,502.1	4,502.5	4,507.4	4,510.4	4,520.8	4,503.0	4,514.6	4,540.6	4,572.4	4,560.4	4,550.5	4,563.1
Employed .....	4,252.6	4,247.3	4,241.9	4,235.6	4,224.9	4,215.1	4,172.5	4,144.6	4,163.8	4,188.0	4,160.3	4,130.9	4,140.9
Unemployed .....	245.2	254.8	260.6	271.8	285.5	305.7	330.5	370.0	376.8	384.4	400.0	419.6	422.2
Unemployment rate .....	5.5	5.7	5.8	6.0	6.3	6.8	7.3	8.2	8.3	8.4	8.8	9.2	9.3
<b>New Mexico</b>													
Civilian labor force .....	959.0	961.7	964.3	964.5	964.9	964.9	957.8	957.4	954.6	955.5	958.8	954.5	953.3
Employed .....	918.7	920.4	922.0	921.3	920.7	919.8	908.9	905.8	898.5	900.1	896.4	889.6	886.4
Unemployed .....	40.4	41.3	42.2	43.2	44.1	45.1	48.9	51.6	56.1	55.4	62.4	64.9	66.9
Unemployment rate .....	4.2	4.3	4.4	4.5	4.6	4.7	5.1	5.4	5.9	5.8	6.5	6.8	7.0
<b>New York</b>													
Civilian labor force .....	9,691.2	9,709.9	9,712.4	9,716.6	9,731.7	9,733.7	9,689.2	9,756.4	9,762.5	9,772.0	9,771.4	9,775.2	9,741.2
Employed .....	9,167.9	9,160.1	9,149.2	9,139.4	9,122.1	9,095.8	9,015.6	8,996.6	8,999.2	9,020.6	8,971.7	8,924.1	8,905.3
Unemployed .....	523.3	549.8	563.3	577.2	609.6	637.9	673.6	759.7	763.3	751.4	799.7	851.1	835.9
Unemployment rate .....	5.4	5.7	5.8	5.9	6.3	6.6	7.0	7.8	7.8	7.7	8.2	8.7	8.6

See footnotes at end of table.

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

(Numbers in thousands)

State	2008						2009						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>P</sup>
<b>North Carolina</b>													
Civilian labor force .....	4,536.4	4,549.1	4,571.0	4,585.5	4,572.2	4,577.3	4,550.5	4,584.3	4,554.5	4,579.6	4,567.1	4,554.7	4,536.8
Employed .....	4,248.5	4,249.3	4,262.1	4,263.4	4,228.3	4,207.6	4,111.4	4,094.2	4,060.9	4,088.3	4,060.1	4,052.9	4,039.9
Unemployed .....	287.8	299.7	308.8	322.1	343.8	369.7	439.2	490.1	493.6	491.4	507.0	501.7	496.9
Unemployment rate .....	6.3	6.6	6.8	7.0	7.5	8.1	9.7	10.7	10.8	10.7	11.1	11.0	11.0
<b>North Dakota</b>													
Civilian labor force .....	370.2	370.5	370.9	371.0	371.5	372.1	371.3	371.3	370.1	369.8	368.3	365.3	364.2
Employed .....	358.1	358.4	358.7	359.1	359.4	359.8	355.9	355.2	354.7	354.8	352.3	349.9	349.0
Unemployed .....	12.1	12.1	12.2	12.0	12.1	12.3	15.5	16.1	15.5	15.1	15.9	15.5	15.2
Unemployment rate .....	3.3	3.3	3.3	3.2	3.2	3.3	4.2	4.3	4.2	4.1	4.3	4.2	4.2
<b>Ohio</b>													
Civilian labor force .....	5,979.9	5,975.3	5,968.6	5,963.4	5,968.9	5,979.3	5,959.9	5,993.1	5,953.7	5,968.5	5,979.7	5,973.1	5,947.3
Employed .....	5,581.2	5,573.0	5,564.2	5,554.8	5,544.5	5,534.2	5,434.2	5,426.2	5,375.2	5,359.2	5,333.1	5,310.6	5,282.8
Unemployed .....	398.7	402.2	404.4	408.6	424.4	445.1	525.7	566.9	578.5	609.3	646.5	662.6	664.5
Unemployment rate .....	6.7	6.7	6.8	6.9	7.1	7.4	8.8	9.5	9.7	10.2	10.8	11.1	11.2
<b>Oklahoma</b>													
Civilian labor force .....	1,749.9	1,752.0	1,754.4	1,760.0	1,764.0	1,767.8	1,760.7	1,757.7	1,763.3	1,771.7	1,771.8	1,777.6	1,777.6
Employed .....	1,682.5	1,683.5	1,684.5	1,685.5	1,686.3	1,687.2	1,672.2	1,661.1	1,658.6	1,661.3	1,659.1	1,664.5	1,661.7
Unemployed .....	67.4	68.5	70.0	74.6	77.6	80.6	88.5	96.6	104.6	110.4	112.6	113.1	115.9
Unemployment rate .....	3.9	3.9	4.0	4.2	4.4	4.6	5.0	5.5	5.9	6.2	6.4	6.4	6.5
<b>Oregon</b>													
Civilian labor force .....	1,961.2	1,964.2	1,967.0	1,970.7	1,977.3	1,982.3	1,989.7	1,997.9	2,000.1	2,003.6	1,997.7	1,978.5	1,976.7
Employed .....	1,838.4	1,836.3	1,833.5	1,827.9	1,823.5	1,818.0	1,794.1	1,784.7	1,762.3	1,767.6	1,754.1	1,741.4	1,740.7
Unemployed .....	122.8	128.0	133.5	142.8	153.8	164.2	195.6	213.1	237.8	236.0	243.6	237.1	236.0
Unemployment rate .....	6.3	6.5	6.8	7.2	7.8	8.3	9.8	10.7	11.9	11.8	12.2	12.0	11.9
<b>Pennsylvania</b>													
Civilian labor force .....	6,396.1	6,412.9	6,423.1	6,435.4	6,432.9	6,441.5	6,446.9	6,459.2	6,433.5	6,430.8	6,472.1	6,439.9	6,388.0
Employed .....	6,049.3	6,058.4	6,063.0	6,060.4	6,039.9	6,029.5	5,994.8	5,972.9	5,930.6	5,931.3	5,937.3	5,898.4	5,847.9
Unemployed .....	346.8	354.5	360.0	375.0	393.0	412.0	452.1	486.3	502.9	499.5	534.8	541.6	540.1
Unemployment rate .....	5.4	5.5	5.6	5.8	6.1	6.4	7.0	7.5	7.8	7.8	8.3	8.4	8.5
<b>Rhode Island</b>													
Civilian labor force .....	568.1	566.6	567.6	566.5	567.0	565.3	562.7	566.0	564.4	563.6	<sup>C</sup> 566.4	<sup>C</sup> 569.9	<sup>C</sup> 573.6
Employed .....	522.9	519.8	519.2	516.5	515.4	512.1	504.9	506.6	504.9	500.7	497.6	499.1	500.8
Unemployed .....	45.1	46.8	48.4	50.0	51.6	53.2	57.8	59.4	59.6	62.9	<sup>C</sup> 68.8	<sup>C</sup> 70.9	<sup>C</sup> 72.8
Unemployment rate .....	7.9	8.3	8.5	8.8	9.1	9.4	10.3	10.5	10.6	11.2	12.1	12.4	12.7
<b>South Carolina</b>													
Civilian labor force .....	2,154.8	2,161.9	2,164.2	2,172.7	2,180.4	2,193.2	2,186.2	2,189.3	2,187.1	2,198.4	2,203.1	2,195.4	2,185.6
Employed .....	2,005.6	2,004.6	2,002.8	2,002.5	2,001.5	2,000.1	1,960.3	1,951.0	1,937.0	1,948.2	1,939.5	1,929.2	1,927.1
Unemployed .....	149.2	157.3	161.4	170.2	178.9	193.1	225.9	238.4	250.1	250.2	263.6	266.2	258.5
Unemployment rate .....	6.9	7.3	7.5	7.8	8.2	8.8	10.3	10.9	11.4	11.4	12.0	12.1	11.8
<b>South Dakota</b>													
Civilian labor force .....	444.6	445.9	446.0	446.4	446.4	446.7	445.1	447.0	448.1	446.9	446.4	446.9	447.1
Employed .....	431.4	432.1	431.9	431.9	431.2	430.3	425.6	426.7	426.3	425.3	424.1	424.3	425.1
Unemployed .....	13.2	13.8	14.1	14.5	15.2	16.4	19.5	20.4	21.8	21.6	22.3	22.5	22.0
Unemployment rate .....	3.0	3.1	3.2	3.2	3.4	3.7	4.4	4.6	4.9	4.8	5.0	5.0	4.9
<b>Tennessee</b>													
Civilian labor force .....	3,041.1	3,038.7	3,047.0	3,049.2	3,047.1	3,046.1	3,033.5	3,051.5	3,039.5	3,039.1	3,041.3	3,038.2	3,023.5
Employed .....	2,841.3	2,837.4	2,837.0	2,838.6	2,827.4	2,814.7	2,773.3	2,776.4	2,748.0	2,738.6	2,716.0	2,710.9	2,699.3
Unemployed .....	199.8	201.3	210.0	210.6	219.7	231.3	260.1	275.2	291.5	300.5	325.3	327.3	324.2
Unemployment rate .....	6.6	6.6	6.9	6.9	7.2	7.6	8.6	9.0	9.6	9.9	10.7	10.8	10.7
<b>Texas</b>													
Civilian labor force .....	11,708.4	11,734.7	11,761.9	11,791.8	11,823.4	11,856.7	11,816.1	11,839.6	11,861.2	11,924.8	11,955.4	11,972.8	12,017.5
Employed .....	11,132.2	11,145.1	11,158.1	11,171.3	11,184.6	11,198.0	11,060.3	11,068.1	11,064.5	11,131.8	11,112.0	11,073.0	11,068.4
Unemployed .....	576.3	589.7	603.8	620.6	638.9	658.7	755.9	771.5	796.7	793.0	843.4	899.8	949.1
Unemployment rate .....	4.9	5.0	5.1	5.3	5.4	5.6	6.4	6.5	6.7	6.6	7.1	7.5	7.9

See footnotes at end of table.

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

(Numbers in thousands)

State	2008						2009						
	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July <sup>P</sup>
<b>Utah</b>													
Civilian labor force .....	1,383.7	1,385.1	1,385.4	1,388.3	1,393.9	1,400.1	1,391.1	1,389.1	1,382.2	1,379.4	1,382.4	1,371.6	1,368.5
Employed .....	1,336.4	1,337.6	1,338.8	1,340.0	1,341.4	1,342.8	1,326.8	1,318.7	1,310.3	1,308.1	1,307.5	1,293.5	1,286.1
Unemployed .....	47.3	47.6	46.7	48.3	52.6	57.3	64.3	70.4	71.9	71.3	74.9	78.1	82.4
Unemployment rate .....	3.4	3.4	3.4	3.5	3.8	4.1	4.6	5.1	5.2	5.2	5.4	5.7	6.0
<b>Vermont</b>													
Civilian labor force .....	354.8	355.3	356.4	356.8	356.5	356.7	357.1	358.1	359.1	361.1	<sup>C</sup> 361.1	<sup>C</sup> 359.5	360.1
Employed .....	338.6	338.7	339.1	339.2	337.5	335.7	332.9	332.8	333.3	334.7	334.4	333.3	335.6
Unemployed .....	16.2	16.6	17.2	17.6	19.0	21.0	24.2	25.3	25.9	26.4	<sup>C</sup> 26.7	<sup>C</sup> 26.2	24.5
Unemployment rate .....	4.6	4.7	4.8	4.9	5.3	5.9	6.8	7.1	7.2	7.3	7.4	7.3	6.8
<b>Virginia</b>													
Civilian labor force .....	4,123.9	4,129.9	4,134.5	4,145.8	4,163.8	4,183.3	4,146.6	4,160.7	4,151.4	4,170.5	4,170.0	4,157.4	4,147.3
Employed .....	3,958.4	3,960.9	3,964.0	3,967.5	3,971.5	3,976.0	3,899.0	3,885.9	3,870.8	3,886.4	3,872.3	3,860.4	3,861.4
Unemployed .....	165.6	169.0	170.5	178.3	192.3	207.3	247.6	274.8	280.7	284.1	297.8	297.0	285.9
Unemployment rate .....	4.0	4.1	4.1	4.3	4.6	5.0	6.0	6.6	6.8	6.8	7.1	7.1	6.9
<b>Washington</b>													
Civilian labor force .....	3,476.2	3,489.2	3,501.7	3,501.9	3,515.3	3,525.5	3,524.6	3,554.1	3,541.1	3,539.9	3,561.0	3,563.4	3,561.1
Employed .....	3,292.5	3,300.4	3,307.8	3,295.9	3,301.6	3,295.5	3,251.3	3,260.3	3,218.7	3,222.1	3,235.6	3,233.8	3,237.6
Unemployed .....	183.7	188.8	193.9	206.0	213.8	230.1	273.3	293.8	322.4	317.8	325.4	329.6	323.5
Unemployment rate .....	5.3	5.4	5.5	5.9	6.1	6.5	7.8	8.3	9.1	9.0	9.1	9.2	9.1
<b>West Virginia</b>													
Civilian labor force .....	804.8	804.2	804.8	804.4	804.3	805.5	798.5	794.1	792.7	795.0	793.4	790.3	789.8
Employed .....	771.2	770.7	770.4	770.0	769.8	769.6	756.8	746.5	739.1	734.0	726.4	718.8	718.8
Unemployed .....	33.6	33.4	34.5	34.4	34.6	35.9	41.8	47.6	53.5	61.0	67.0	71.6	71.0
Unemployment rate .....	4.2	4.2	4.3	4.3	4.3	4.5	5.2	6.0	6.8	7.7	8.4	9.1	9.0
<b>Wisconsin</b>													
Civilian labor force .....	3,078.0	3,080.3	3,080.0	3,084.5	3,096.8	3,110.6	3,102.2	3,122.8	3,104.9	3,110.8	3,105.4	3,092.8	3,079.8
Employed .....	2,937.4	2,935.7	2,933.8	2,932.0	2,929.9	2,927.7	2,884.6	2,879.6	2,841.3	2,842.2	2,829.0	2,814.4	2,803.4
Unemployed .....	140.5	144.6	146.2	152.5	166.9	182.9	217.7	243.2	263.6	268.6	276.4	278.4	276.4
Unemployment rate .....	4.6	4.7	4.7	4.9	5.4	5.9	7.0	7.8	8.5	8.6	8.9	9.0	9.0
<b>Wyoming</b>													
Civilian labor force .....	293.4	293.8	293.6	294.0	294.3	294.9	293.0	292.6	290.3	290.8	291.6	290.8	291.3
Employed .....	283.6	284.0	284.3	284.7	285.0	285.4	282.2	281.1	277.2	277.6	276.9	273.6	272.4
Unemployed .....	9.7	9.9	9.3	9.3	9.3	9.5	10.8	11.5	13.1	13.2	14.7	17.2	18.9
Unemployment rate .....	3.3	3.4	3.2	3.2	3.1	3.2	3.7	3.9	4.5	4.5	5.0	5.9	6.5
<b>Puerto Rico</b>													
Civilian labor force .....	1,366.8	1,370.7	1,370.7	1,365.7	1,374.0	1,377.1	1,353.2	1,336.1	1,310.8	1,340.5	1,332.2	1,312.6	1,328.4
Employed .....	1,209.4	1,206.5	1,206.7	1,198.3	1,200.9	1,191.2	1,177.4	1,145.1	1,113.9	1,134.2	1,140.7	1,122.3	1,122.7
Unemployed .....	157.5	164.2	164.0	167.4	173.2	185.9	175.8	191.0	196.8	206.4	191.5	190.2	205.7
Unemployment rate .....	11.5	12.0	12.0	12.3	12.6	13.5	13.0	14.3	15.0	15.4	14.4	14.5	15.5

<sup>P</sup> = preliminary.

<sup>C</sup> = corrected.

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

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

(Numbers in thousands)

State and area	Civilian labor force				Unemployed							
					Number				Percent of labor force			
	June		July		June		July		June		July	
	2008	2009	2008	2009 <sup>P</sup>	2008	2009	2008	2009 <sup>P</sup>	2008	2009	2008	2009 <sup>P</sup>
<b>Alabama</b>	2,183.6	2,147.4	2,181.0	2,128.3	115.2	227.2	119.9	225.0	5.3	10.6	5.5	10.6
Anniston-Oxford	55.3	53.3	54.8	53.1	2.9	5.7	3.1	5.7	5.3	10.7	5.7	10.7
Auburn-Opelika	65.0	62.3	64.9	61.7	3.2	5.6	3.4	5.4	4.9	9.0	5.2	8.7
Birmingham-Hoover	534.4	521.4	534.7	519.1	25.1	52.4	25.9	51.4	4.7	10.1	4.9	9.9
Decatur	72.8	71.7	73.3	71.2	3.6	7.5	3.7	7.9	4.9	10.5	5.0	11.2
Dothan	64.5	64.2	65.0	63.4	3.2	5.8	3.3	5.9	5.0	9.0	5.1	9.2
Florence-Muscle Shoals	68.1	67.1	68.5	66.8	4.0	7.2	4.3	7.3	5.9	10.7	6.2	10.9
Gadsden	46.2	45.6	45.9	44.9	2.6	5.0	2.7	4.8	5.6	11.0	5.9	10.6
Huntsville	205.6	200.7	206.1	200.3	8.3	16.3	8.5	16.5	4.0	8.1	4.1	8.3
Mobile	188.2	186.3	187.4	186.1	10.1	19.9	10.5	20.1	5.4	10.7	5.6	10.8
Montgomery	172.5	167.7	172.2	167.4	9.4	16.7	9.5	16.7	5.4	10.0	5.5	10.0
Tuscaloosa	98.8	97.5	98.5	95.6	4.9	12.2	5.0	9.6	5.0	12.5	5.1	10.0
<b>Alaska</b>	363.8	366.4	367.2	368.3	24.2	30.5	22.0	27.6	6.6	8.3	6.0	7.5
Anchorage	195.1	196.3	194.5	194.9	11.6	15.2	10.7	14.0	6.0	7.8	5.5	7.2
Fairbanks	45.5	46.5	45.8	46.6	2.9	3.6	2.6	3.2	6.3	7.6	5.7	6.8
<b>Arizona</b>	3,141.3	3,158.6	3,153.3	3,165.5	177.0	282.3	190.9	301.1	5.6	8.9	6.1	9.5
Flagstaff	75.5	74.3	75.3	74.6	3.9	5.6	4.2	6.0	5.2	7.5	5.6	8.0
Lake Havasu City-Kingman	95.9	94.0	95.2	94.4	6.3	9.2	6.8	9.8	6.6	9.8	7.1	10.3
Phoenix-Mesa-Scottsdale	2,108.8	2,122.5	2,115.1	2,121.6	104.6	175.7	112.1	185.6	5.0	8.3	5.3	8.7
Prescott	100.2	99.2	100.4	99.7	5.4	9.1	5.9	9.8	5.4	9.2	5.8	9.8
Tucson	480.2	486.4	485.1	486.1	25.3	39.8	26.9	41.7	5.3	8.2	5.6	8.6
Yuma	86.2	88.2	88.0	90.7	17.0	20.3	19.3	23.8	19.7	23.0	21.9	26.2
<b>Arkansas</b>	1,391.5	1,390.4	1,392.8	1,385.3	72.3	104.5	74.3	106.7	5.2	7.5	5.3	7.7
Fayetteville-Springdale-Rogers	232.1	232.3	232.4	232.8	9.4	14.3	9.7	14.4	4.1	6.1	4.2	6.2
Fort Smith	140.0	141.6	139.2	141.6	6.8	11.1	7.0	10.9	4.9	7.8	5.0	7.7
Hot Springs	43.9	44.6	43.7	44.7	2.3	3.1	2.4	3.2	5.2	7.0	5.4	7.1
Jonesboro	58.1	59.0	58.1	58.7	2.9	4.2	2.9	4.3	4.9	7.2	5.1	7.3
Little Rock-North Little Rock-Conway	350.5	344.8	352.2	346.7	15.8	22.8	16.3	23.4	4.5	6.6	4.6	6.7
Pine Bluff	44.8	44.6	44.9	44.5	3.2	4.3	3.4	4.4	7.1	9.5	7.5	9.9
<b>California</b>	18,397.4	18,537.1	18,522.8	18,590.3	1,283.1	2,159.1	1,406.3	2,243.7	7.0	11.6	7.6	12.1
Bakersfield	364.7	380.5	370.1	381.8	33.9	56.1	35.8	54.9	9.3	14.7	9.7	14.4
Chico	104.3	105.9	104.5	106.6	8.6	14.0	9.2	14.1	8.2	13.2	8.9	13.2
El Centro	72.9	79.1	75.0	76.8	16.1	23.3	19.4	23.2	22.1	29.4	25.9	30.2
Fresno	437.4	450.1	438.4	451.2	42.1	68.7	43.9	67.6	9.6	15.3	10.0	15.0
Hanford-Corcoran	59.4	61.3	59.5	61.3	6.0	9.4	6.0	8.9	10.1	15.4	10.1	14.5
Los Angeles-Long Beach-Santa Ana	6,578.8	6,599.9	6,659.8	6,639.0	446.3	712.1	506.5	779.1	6.8	10.8	7.6	11.7
Madera-Chowchilla	65.9	69.3	65.5	68.7	5.8	9.6	6.1	9.5	8.8	13.9	9.3	13.9
Merced	104.1	107.5	101.2	105.3	12.4	18.7	12.5	18.5	11.9	17.4	12.3	17.6
Modesto	237.3	243.9	237.3	244.1	25.5	40.2	26.4	39.8	10.7	16.5	11.1	16.3
Napa	77.9	76.1	78.7	76.4	3.6	6.7	3.8	6.7	4.6	8.8	4.8	8.8
Oxnard-Thousand Oaks-Ventura	432.7	433.3	432.7	432.6	25.7	44.5	28.5	47.0	5.9	10.3	6.6	10.9
Redding	84.0	85.5	82.7	83.8	7.8	13.1	8.3	13.1	9.3	15.4	10.1	15.6
Riverside-San Bernardino-Ontario	1,795.6	1,804.0	1,797.7	1,805.1	145.3	250.2	160.8	258.4	8.1	13.9	8.9	14.3
Sacramento—Arden-Arcade—Roseville	1,057.9	1,059.5	1,066.3	1,066.8	72.0	124.1	76.6	126.2	6.8	11.7	7.2	11.8
Salinas	221.5	225.2	222.1	224.1	14.2	23.1	14.6	22.9	6.4	10.3	6.6	10.2
San Diego-Carlsbad-San Marcos	1,566.9	1,574.7	1,579.9	1,581.2	92.9	160.1	100.2	162.4	5.9	10.2	6.3	10.3
San Francisco-Oakland-Fremont	2,266.6	2,273.7	2,290.6	2,291.0	127.1	235.3	137.1	239.8	5.6	10.3	6.0	10.5
San Jose-Sunnyvale-Santa Clara	901.9	918.7	911.8	924.8	53.9	109.2	57.4	108.9	6.0	11.9	6.3	11.8
San Luis Obispo-Paso Robles	140.3	141.3	137.2	139.7	7.9	12.8	8.5	13.2	5.6	9.0	6.2	9.5
Santa Barbara-Santa Maria-Goleta	225.1	227.5	223.7	225.2	11.4	18.7	12.0	18.9	5.0	8.2	5.3	8.4
Santa Cruz-Watsonville	152.6	153.4	151.6	151.1	9.3	16.3	9.7	16.3	6.1	10.6	6.4	10.8
Santa Rosa-Petaluma	265.0	261.0	263.9	261.8	14.8	26.7	15.9	27.0	5.6	10.2	6.0	10.3
Stockton	302.5	310.5	294.4	304.3	29.1	48.1	31.0	48.6	9.6	15.5	10.5	16.0
Vallejo-Fairfield	213.3	215.2	214.4	216.7	14.3	24.4	15.3	25.0	6.7	11.3	7.1	11.5
Visalia-Porterville	205.6	214.6	202.0	209.3	19.1	31.5	21.3	32.1	9.3	14.7	10.6	15.3
Yuba City	70.2	71.9	70.2	71.9	8.1	12.9	8.3	12.4	11.6	18.0	11.8	17.2
<b>Colorado</b>	2,751.9	2,724.0	2,756.6	2,718.9	137.5	212.7	135.5	209.8	5.0	7.8	4.9	7.7
Boulder	179.9	176.3	178.3	173.7	8.0	11.6	7.7	11.4	4.4	6.6	4.3	6.6
Colorado Springs	317.9	315.3	315.5	310.8	18.7	26.2	18.4	25.6	5.9	8.3	5.8	8.2
Denver-Aurora-Broomfield	1,414.6	1,401.5	1,407.5	1,390.8	71.6	111.3	70.7	110.7	5.1	7.9	5.0	8.0
Fort Collins-Loveland	178.2	177.0	177.6	175.2	7.8	11.7	7.7	11.4	4.4	6.6	4.3	6.5
Grand Junction	82.0	85.7	82.6	85.8	3.3	7.7	3.3	7.8	4.1	9.0	4.0	9.1
Greeley	119.3	119.6	120.5	120.0	6.4	10.5	6.4	10.4	5.4	8.8	5.3	8.6
Pueblo	73.8	73.6	73.7	73.0	4.6	6.5	4.7	6.4	6.3	8.9	6.4	8.8
<b>Connecticut</b>	1,897.0	1,902.5	1,914.9	1,924.9	107.9	152.9	116.5	154.5	5.7	8.0	6.1	8.0
Bridgeport-Stamford-Norwalk	482.6	484.1	489.6	493.0	25.6	37.0	27.6	37.5	5.3	7.6	5.6	7.6
Danbury	93.5	93.9	94.4	95.5	4.2	6.6	4.7	6.8	4.5	7.0	5.0	7.1
Hartford-West Hartford-East Hartford	595.8	598.0	602.1	603.2	34.1	48.6	37.1	49.2	5.7	8.1	6.2	8.2
New Haven	315.6	317.6	316.3	320.2	18.6	25.2	20.3	25.8	5.9	7.9	6.4	8.1
Nonwich-New London	155.7	153.6	158.6	156.4	8.8	12.0	9.4	11.9	5.7	7.8	5.9	7.6
Waterbury	101.8	103.4	102.6	104.6	7.5	10.8	8.4	11.0	7.4	10.5	8.2	10.6
<b>Delaware</b>	446.1	441.0	448.0	439.2	21.0	38.1	22.1	36.0	4.7	8.6	4.9	8.2
Dover	74.7	74.2	74.6	73.6	3.7	6.4	3.7	6.0	4.9	8.6	5.0	8.2

See footnotes at end of table.

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

(Numbers in thousands)

State and area	Civilian labor force				Unemployed							
					Number				Percent of labor force			
	June		July		June		July		June		July	
	2008	2009	2008	2009 <sup>P</sup>	2008	2009	2008	2009 <sup>P</sup>	2008	2009	2008	2009 <sup>P</sup>
<b>District of Columbia</b>	335.4	332.5	342.8	337.5	22.9	37.5	25.2	35.0	6.8	11.3	7.4	10.4
Washington-Arlington-Alexandria	3,052.0	3,039.2	3,095.0	3,078.7	116.3	198.3	123.1	190.8	3.8	6.5	4.0	6.2
<b>Florida</b>	9,255.5	9,252.9	9,336.6	9,282.4	563.8	1,005.8	620.3	1,019.2	6.1	10.9	6.6	11.0
Bradenton-Sarasota-Venice	319.1	311.4	322.3	311.1	21.3	36.4	23.6	36.8	6.7	11.7	7.3	11.8
Cape Coral-Fort Myers	284.5	275.0	285.3	274.6	22.5	36.1	24.6	36.2	7.9	13.1	8.6	13.2
Deltona-Daytona Beach-Ormond Beach	254.3	256.1	258.0	257.5	16.4	29.0	18.3	28.8	6.4	11.3	7.1	11.2
Fort Walton Beach-Crestview-Destin	99.7	98.5	100.7	98.7	4.4	7.0	4.8	7.0	4.4	7.2	4.8	7.1
Gainesville	137.9	137.1	139.3	137.8	6.3	10.4	7.0	10.7	4.6	7.6	5.0	7.8
Jacksonville	691.9	692.0	697.7	692.7	40.8	73.1	44.6	72.8	5.9	10.6	6.4	10.5
Lakeland-Winter Haven	272.6	273.4	274.0	274.1	17.5	31.8	20.3	33.6	6.4	11.6	7.4	12.3
Miami-Fort Lauderdale-Pompano Beach	2,854.4	2,865.9	2,877.2	2,890.9	164.9	308.7	177.6	312.7	5.8	10.8	6.2	10.8
Naples-Marco Island	149.7	146.4	150.5	146.1	10.1	16.9	11.7	17.7	6.8	11.5	7.8	12.1
Ocala	138.8	139.5	139.8	140.0	10.5	17.6	11.4	17.6	7.6	12.6	8.1	12.6
Orlando-Kissimmee	1,123.3	1,118.7	1,136.8	1,118.7	64.0	121.9	70.9	123.0	5.7	10.9	6.2	11.0
Palm Bay-Melbourne-Titusville	270.2	268.9	273.4	270.3	16.8	29.1	19.0	29.5	6.2	10.8	7.0	10.9
Palm Coast	31.4	31.4	31.8	31.5	2.9	4.9	3.5	5.0	9.2	15.6	10.9	15.9
Panama City-Lynn Haven-Panama City Beach	91.1	90.6	91.6	90.4	4.4	8.2	4.7	7.9	4.8	9.0	5.2	8.7
Pensacola-Ferry Pass-Brent	211.6	211.8	213.5	212.9	12.4	21.0	13.7	21.1	5.9	9.9	6.4	9.9
Port St. Lucie	187.1	187.2	188.4	188.3	14.9	24.6	16.9	25.5	8.0	13.1	9.0	13.5
Punta Gorda	70.3	69.3	70.5	69.3	5.4	8.3	6.0	8.3	7.7	11.9	8.5	12.0
Sebastian-Vero Beach	62.3	61.3	62.6	61.9	5.1	8.7	5.8	9.3	8.2	14.2	9.3	15.0
Tallahassee	189.7	188.9	192.2	189.7	9.0	14.6	10.1	14.9	4.8	7.7	5.2	7.9
Tampa-St. Petersburg-Clearwater	1,327.4	1,326.5	1,340.7	1,328.7	84.3	149.0	92.5	150.5	6.4	11.2	6.9	11.3
<b>Georgia</b>	4,860.0	4,782.3	4,883.6	4,808.1	303.4	499.3	321.4	510.1	6.2	10.4	6.6	10.6
Albany	76.6	76.7	76.3	76.3	4.9	7.7	5.1	8.1	6.4	10.1	6.7	10.6
Athens-Clarke County	108.2	108.6	109.4	108.7	5.5	8.2	5.8	8.4	5.0	7.6	5.3	7.7
Atlanta-Sandy Springs-Marietta	2,758.8	2,671.8	2,774.3	2,705.0	170.8	283.0	180.5	288.6	6.2	10.6	6.5	10.7
Augusta-Richmond County	260.9	261.2	262.6	262.1	16.5	26.6	17.8	26.6	6.3	10.2	6.8	10.2
Brunswick	55.1	55.4	55.2	55.3	2.8	5.0	2.9	5.0	5.1	9.1	5.3	9.1
Columbus	130.0	129.1	130.0	129.9	8.0	12.5	8.5	12.7	6.2	9.7	6.6	9.8
Dalton	66.5	64.3	66.2	64.7	4.6	8.3	5.0	8.5	6.9	12.9	7.6	13.2
Gainesville	92.2	91.2	93.3	91.8	5.0	8.7	5.2	8.7	5.4	9.6	5.5	9.5
Hinesville-Fort Stewart	32.1	31.4	32.3	31.7	1.8	2.6	2.0	2.7	5.6	8.2	6.1	8.5
Macon	115.5	113.2	115.7	112.9	7.2	11.4	7.6	11.6	6.3	10.1	6.5	10.3
Rome	50.3	49.9	50.7	49.5	3.3	5.7	3.7	5.6	6.5	11.3	7.2	11.3
Savannah	180.6	177.0	181.3	180.7	9.8	15.2	10.6	18.1	5.4	8.6	5.9	10.0
Valdosta	68.3	69.3	69.3	68.9	3.7	5.8	3.8	5.8	5.4	8.4	5.6	8.5
Warner Robins	69.6	69.1	69.9	68.9	3.7	5.3	3.9	5.2	5.3	7.6	5.5	7.6
<b>Hawaii</b>	658.9	650.5	661.4	653.4	29.2	52.2	28.3	47.3	4.4	8.0	4.3	7.2
Honolulu	457.0	451.4	456.7	451.9	18.8	30.7	17.9	27.5	4.1	6.8	3.9	6.1
<b>Idaho</b>	764.0	759.0	764.4	764.1	33.2	60.5	34.7	63.5	4.4	8.0	4.5	8.3
Boise City-Nampa	296.6	290.9	297.6	292.9	14.0	27.1	15.1	28.4	4.7	9.3	5.1	9.7
Coeur d'Alene	72.0	72.6	72.4	73.2	3.2	6.1	3.4	6.3	4.4	8.4	4.7	8.6
Idaho Falls	63.2	62.9	62.4	63.2	1.9	3.4	1.9	3.9	3.0	5.4	3.1	6.1
Lewiston	29.6	30.8	29.6	30.4	1.3	1.9	1.4	2.1	4.5	6.0	4.6	6.8
Pocatello	43.6	43.4	43.3	43.4	1.9	3.3	2.0	3.2	4.3	7.7	4.5	7.3
<b>Illinois</b>	6,804.2	6,744.4	6,799.3	6,744.7	470.9	710.0	476.5	709.0	6.9	10.5	7.0	10.5
Bloomington-Normal	91.1	90.2	90.6	90.0	5.0	6.0	5.0	6.5	5.5	6.7	5.5	7.2
Champaign-Urbana	119.4	119.5	120.3	120.6	7.6	9.4	7.5	10.0	6.4	7.9	6.3	8.3
Chicago-Naperville-Joliet	5,009.3	4,998.5	5,007.8	4,986.9	337.8	550.6	339.4	528.0	6.7	11.0	6.8	10.6
Danville	37.9	37.5	38.1	37.7	3.2	4.1	3.2	4.3	8.5	10.9	8.5	11.4
Davenport-Moline-Rock Island	209.5	211.4	211.6	211.4	10.8	16.0	10.6	16.3	5.2	7.5	5.0	7.7
Decatur	55.7	55.0	55.8	56.2	4.3	6.2	4.3	7.7	7.7	11.2	7.8	13.7
Kankakee-Bradley	56.6	55.4	56.8	55.4	4.8	6.1	4.9	6.5	8.4	11.1	8.6	11.7
Peoria	208.2	208.1	207.8	212.5	12.1	19.9	12.3	26.1	5.8	9.6	5.9	12.3
Rockford	178.5	179.9	177.0	180.3	15.6	25.2	16.0	27.2	8.7	14.0	9.0	15.1
Springfield	117.1	113.6	117.1	113.2	7.3	7.8	7.4	8.4	6.2	6.9	6.3	7.4
<b>Indiana</b>	3,275.2	3,257.0	3,280.4	3,201.0	185.1	345.6	196.5	332.7	5.7	10.6	6.0	10.4
Anderson	61.9	62.5	62.0	61.1	4.1	7.1	4.3	6.9	6.6	11.4	6.9	11.3
Bloomington	95.0	93.6	95.6	92.5	5.0	7.1	4.9	6.9	5.3	7.6	5.1	7.5
Columbus	40.0	40.9	40.3	40.2	1.9	4.0	1.9	3.8	4.7	9.9	4.6	9.3
Elkhart-Goshen	100.5	97.7	99.3	96.1	6.9	16.4	9.6	16.1	6.8	16.8	9.7	16.7
Evansville	183.4	183.0	184.4	181.4	9.8	16.0	9.7	15.6	5.4	8.8	5.3	8.6
Fort Wayne	217.6	215.6	217.2	210.6	11.7	24.4	13.9	22.5	5.4	11.3	6.4	10.7
Indianapolis-Carmel	920.9	908.2	924.6	892.3	46.8	79.3	46.5	78.0	5.1	8.7	5.0	8.7
Kokomo	44.7	43.9	45.3	44.1	3.3	8.4	4.1	6.3	7.4	19.1	9.1	14.4
Lafayette	97.0	101.2	96.7	99.8	4.9	10.5	5.0	10.4	5.0	10.4	5.1	10.4
Michigan City-La Porte	54.0	54.5	54.1	53.7	3.0	6.3	2.9	6.1	5.6	11.6	5.4	11.4
Muncie	54.1	54.9	54.6	53.7	3.7	6.4	4.1	5.8	6.8	11.7	7.4	10.9
South Bend-Mishawaka	161.9	161.1	160.5	159.4	10.0	18.1	11.4	18.6	6.2	11.2	7.1	11.6
Terre Haute	79.8	79.8	80.5	78.8	5.5	8.7	5.6	8.5	6.9	10.8	6.9	10.8

See footnotes at end of table.

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

(Numbers in thousands)

State and area	Civilian labor force				Unemployed							
					Number				Percent of labor force			
	June		July		June		July		June		July	
	2008	2009	2008	2009 <sup>P</sup>	2008	2009	2008	2009 <sup>P</sup>	2008	2009	2008	2009 <sup>P</sup>
<b>Iowa</b> .....	1,690.8	1,696.9	1,697.4	1,698.9	67.9	103.3	65.6	102.6	4.0	6.1	3.9	6.0
Ames .....	47.0	47.8	47.2	48.0	1.7	2.4	1.5	2.2	3.7	4.9	3.2	4.7
Cedar Rapids .....	146.2	148.4	147.9	148.0	5.7	8.9	6.1	8.8	3.9	6.0	4.1	6.0
Des Moines-West Des Moines .....	316.2	319.7	319.7	321.8	11.9	18.0	11.4	17.9	3.8	5.6	3.6	5.5
Dubuque .....	52.4	52.0	52.4	51.9	2.2	3.4	2.0	3.2	4.1	6.4	3.8	6.2
Iowa City .....	90.3	90.3	90.4	91.3	3.0	4.3	3.0	4.4	3.3	4.7	3.4	4.8
Sioux City .....	79.2	79.4	79.9	80.1	3.0	4.3	2.9	4.2	3.8	5.4	3.6	5.2
Waterloo-Cedar Falls .....	93.9	93.1	94.9	93.8	4.1	5.3	3.6	5.9	4.3	5.6	3.8	6.3
<b>Kansas</b> .....	1,518.3	1,543.6	1,523.4	1,556.7	66.6	109.6	74.0	119.9	4.4	7.1	4.9	7.7
Lawrence .....	60.0	61.0	62.1	61.7	2.6	3.7	2.9	3.8	4.3	6.1	4.6	6.1
Manhattan .....	60.6	68.9	57.1	63.9	2.2	3.2	2.5	3.5	3.6	4.7	4.4	5.5
Topeka .....	123.6	126.3	124.1	127.0	5.8	8.5	6.5	8.9	4.7	6.7	5.2	7.0
Wichita .....	323.0	338.4	325.7	339.5	13.5	28.9	15.3	33.7	4.2	8.5	4.7	9.9
<b>Kentucky</b> .....	2,079.9	2,113.9	2,072.2	2,094.6	136.1	235.0	137.1	230.0	6.5	11.1	6.6	11.0
Bowling Green .....	64.4	64.9	63.5	63.6	3.8	7.5	4.0	7.1	5.9	11.5	6.3	11.1
Elizabethtown .....	56.0	57.2	55.4	56.8	3.5	6.2	4.0	6.3	6.3	10.9	7.2	11.0
Lexington-Fayette .....	241.2	242.3	239.5	240.4	13.1	22.0	13.1	22.0	5.4	9.1	5.5	9.1
Louisville-Jefferson County .....	643.7	646.5	637.7	638.3	40.7	68.2	39.8	65.4	6.3	10.6	6.2	10.2
Owensboro .....	57.5	59.5	57.2	58.4	3.4	6.5	3.5	6.1	5.8	10.9	6.2	10.5
<b>Louisiana</b> .....	2,105.3	2,105.4	2,109.5	2,105.8	106.3	163.1	101.9	164.8	5.1	7.7	4.8	7.8
Alexandria .....	72.2	72.1	72.3	71.6	3.6	5.4	3.5	5.4	5.0	7.5	4.8	7.5
Baton Rouge .....	382.6	381.6	382.8	380.7	19.1	28.1	18.2	27.7	5.0	7.4	4.7	7.3
Houma-Bayou Cane-Thibodaux .....	107.9	106.3	107.6	105.5	3.8	5.7	3.2	5.2	3.6	5.3	2.9	4.9
Lafayette .....	139.1	137.5	138.8	138.0	5.4	8.6	4.7	8.6	3.9	6.3	3.4	6.2
Lake Charles .....	100.0	97.2	98.7	97.7	4.7	7.1	4.4	7.1	4.7	7.3	4.5	7.3
Monroe .....	82.8	82.2	82.4	82.7	4.6	7.4	4.4	7.6	5.6	9.0	5.3	9.1
New Orleans-Metairie-Kenner .....	539.7	534.1	539.3	535.0	25.1	39.1	24.3	39.6	4.6	7.3	4.5	7.4
Shreveport-Bossier City .....	188.9	185.6	190.9	187.5	10.8	15.2	11.0	16.7	5.7	8.2	5.8	8.9
<b>Maine</b> .....	717.7	712.7	725.7	718.1	35.3	59.1	36.7	57.1	4.9	8.3	5.1	7.9
Bangor .....	71.4	69.9	71.4	71.5	3.6	5.5	3.8	5.5	5.0	7.8	5.4	7.6
Lewiston-Auburn .....	57.9	56.3	57.5	57.4	2.9	5.1	3.1	5.1	5.0	9.1	5.3	8.9
Portland-South Portland-Biddeford .....	208.0	206.5	212.3	209.0	8.0	13.9	8.5	13.8	3.9	6.7	4.0	6.6
<b>Maryland</b> .....	3,031.8	2,987.2	3,061.4	3,019.4	132.2	221.8	141.7	224.2	4.4	7.4	4.6	7.4
Baltimore-Towson .....	1,418.8	1,399.2	1,429.8	1,408.3	65.7	110.5	71.0	113.1	4.6	7.9	5.0	8.0
Cumberland .....	49.4	48.2	49.0	48.1	2.6	4.4	2.7	4.1	5.3	9.0	5.5	8.6
Hagerstown-Martinsburg .....	122.5	121.0	122.5	120.2	6.5	12.3	6.3	11.5	5.3	10.1	5.1	9.6
Salisbury .....	65.9	63.3	65.8	64.3	3.4	5.4	3.5	5.3	5.1	8.5	5.3	8.3
<b>Massachusetts</b> .....	3,473.4	3,468.1	3,477.4	3,496.5	180.5	302.3	186.6	310.5	5.2	8.7	5.4	8.9
Barnstable Town .....	144.6	139.9	152.2	148.0	6.9	10.7	6.7	10.6	4.8	7.7	4.4	7.2
Boston-Cambridge-Quincy .....	2,529.6	2,525.9	2,527.0	2,539.0	124.1	209.2	125.6	213.1	4.9	8.3	5.0	8.4
Leominster-Fitchburg-Gardner .....	72.7	73.1	72.3	73.2	4.6	8.0	5.1	8.5	6.4	10.9	7.0	11.6
New Bedford .....	84.5	84.7	83.9	85.4	5.9	9.8	6.1	10.2	6.9	11.5	7.3	11.9
Pittsfield .....	39.6	39.3	40.6	40.4	2.0	3.3	1.9	3.3	5.0	8.3	4.8	8.3
Springfield .....	347.0	344.3	343.7	343.9	20.0	31.2	21.0	32.3	5.8	9.1	6.1	9.4
Worcester .....	293.9	298.1	291.3	298.1	16.5	27.7	17.1	28.8	5.6	9.3	5.9	9.7
<b>Michigan</b> .....	5,017.6	4,941.8	5,017.0	4,949.9	422.1	761.3	457.9	771.6	8.4	15.4	9.1	15.6
Ann Arbor .....	187.1	178.8	185.4	179.0	12.0	19.0	13.1	18.4	6.4	10.6	7.1	10.3
Battle Creek .....	70.6	68.2	70.7	68.5	5.4	9.2	6.2	9.3	7.7	13.5	8.7	13.6
Bay City .....	55.7	55.2	55.9	55.2	4.4	7.5	4.7	7.3	7.8	13.6	8.5	13.3
Detroit-Warren-Livonia .....	2,139.8	2,122.3	2,137.3	2,135.7	192.3	363.9	198.6	378.2	9.0	17.1	9.3	17.7
Flint .....	204.9	197.3	205.4	195.8	20.0	34.5	25.0	34.4	9.8	17.5	12.2	17.6
Grand Rapids-Wyoming .....	410.6	399.7	408.5	397.0	30.0	51.1	33.4	50.3	7.3	12.8	8.2	12.7
Holland-Grand Haven .....	137.0	132.4	136.1	131.9	9.9	18.6	10.6	18.4	7.2	14.0	7.8	13.9
Jackson .....	77.7	76.3	77.5	76.4	6.7	11.8	7.5	12.2	8.6	15.5	9.6	15.9
Kalamazoo-Portage .....	175.7	171.5	176.0	170.8	12.4	20.8	13.8	20.8	7.1	12.1	7.9	12.2
Lansing-East Lansing .....	250.7	243.9	249.9	245.1	18.0	30.2	19.0	31.0	7.2	12.4	7.6	12.7
Monroe .....	77.4	77.9	76.9	76.5	6.5	13.3	8.4	13.0	8.5	17.0	10.9	17.0
Muskegon-Norton Shores .....	90.9	89.8	91.8	90.1	7.9	15.1	9.2	15.2	8.6	16.8	10.0	16.9
Niles-Benton Harbor .....	82.3	79.3	83.1	79.2	6.7	11.1	7.5	11.1	8.1	14.0	9.0	14.0
Saginaw-Saginaw Township North .....	96.2	94.1	95.7	94.0	8.1	13.8	9.1	13.6	8.5	14.7	9.5	14.5
<b>Minnesota</b> .....	2,958.3	2,987.2	2,975.4	3,006.0	156.6	252.2	160.1	235.2	5.3	8.4	5.4	7.8
Duluth .....	147.1	147.2	147.7	147.2	9.0	15.2	9.1	13.8	6.1	10.4	6.2	9.4
Mankato-North Mankato .....	56.1	57.0	55.5	56.5	2.5	4.1	2.6	3.9	4.5	7.1	4.7	6.8
Minneapolis-St. Paul-Bloomington .....	1,853.7	1,851.9	1,873.3	1,875.9	94.7	156.5	97.7	147.9	5.1	8.5	5.2	7.9
Rochester .....	104.4	105.9	106.0	107.7	4.7	7.4	4.6	6.7	4.5	7.0	4.4	6.3
St. Cloud .....	106.7	108.0	107.2	108.2	5.7	8.8	5.8	8.2	5.3	8.2	5.4	7.6

See footnotes at end of table.

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

(Numbers in thousands)

State and area	Civilian labor force				Unemployed							
					Number				Percent of labor force			
	June		July		June		July		June		July	
	2008	2009	2008	2009 <sup>P</sup>	2008	2009	2008	2009 <sup>P</sup>	2008	2009	2008	2009 <sup>P</sup>
<b>Mississippi</b> .....	1,333.5	1,314.4	1,340.3	1,315.6	102.8	130.0	107.7	138.1	7.7	9.9	8.0	10.5
Gulfport-Biloxi .....	117.0	111.4	116.8	112.3	7.4	8.8	7.6	9.5	6.3	7.9	6.5	8.5
Hattiesburg .....	66.8	65.2	66.5	64.1	4.5	5.1	4.6	5.7	6.7	7.8	6.9	8.9
Jackson .....	267.1	257.6	268.7	260.1	17.0	20.4	17.5	21.7	6.4	7.9	6.5	8.3
Pascagoula .....	74.2	69.2	72.9	70.0	4.9	6.2	5.4	6.5	6.7	8.9	7.3	9.3
<b>Missouri</b> .....	3,067.7	3,052.7	3,056.4	3,047.1	186.7	289.9	196.2	285.6	6.1	9.5	6.4	9.4
Cape Girardeau-Jackson .....	51.2	50.8	51.0	49.5	2.8	3.8	2.9	3.8	5.5	7.6	5.6	7.7
Columbia .....	93.0	90.9	91.2	91.5	4.4	6.3	4.6	6.1	4.7	6.9	5.0	6.7
Jefferson City .....	78.3	77.2	78.0	77.5	4.0	6.0	4.2	6.0	5.1	7.8	5.4	7.8
Joplin .....	84.5	85.4	83.9	85.5	4.8	7.3	5.1	7.3	5.7	8.6	6.1	8.5
Kansas City .....	1,057.1	1,072.3	1,065.9	1,079.3	62.5	93.6	63.8	95.7	5.9	8.7	6.0	8.9
St. Joseph .....	68.8	70.1	68.5	69.8	3.5	6.1	3.6	6.0	5.1	8.7	5.3	8.6
St. Louis <sup>1</sup> .....	1,466.7	1,446.5	1,458.7	1,439.3	95.6	142.5	103.7	141.9	6.5	9.9	7.1	9.9
Springfield .....	219.0	220.3	217.3	220.7	11.2	19.2	11.8	18.7	5.1	8.7	5.4	8.5
<b>Montana</b> .....	512.9	506.0	516.2	509.0	22.7	32.2	21.1	31.3	4.4	6.4	4.1	6.1
Billings .....	86.7	85.1	87.6	85.1	3.3	4.2	3.0	4.2	3.8	5.0	3.5	4.9
Great Falls .....	40.4	39.8	41.0	39.4	1.7	2.0	1.6	2.0	4.3	5.1	3.9	5.1
Missoula .....	57.6	56.2	58.2	56.9	2.6	3.4	2.4	3.3	4.5	6.1	4.1	5.8
<b>Nebraska</b> .....	1,008.5	996.9	1,012.5	998.1	34.2	51.1	36.4	50.8	3.4	5.1	3.6	5.1
Lincoln .....	168.6	168.5	169.5	169.2	5.4	8.1	5.7	7.8	3.2	4.8	3.4	4.6
Omaha-Council Bluffs .....	459.5	457.1	461.9	461.5	17.2	24.7	17.6	24.6	3.7	5.4	3.8	5.3
<b>Nevada</b> .....	1,372.5	1,404.6	1,381.2	1,409.2	87.3	169.6	95.0	179.3	6.4	12.1	6.9	12.7
Carson City .....	29.0	30.0	29.6	30.1	1.9	3.4	2.0	3.5	6.6	11.5	6.6	11.7
Las Vegas-Paradise .....	986.8	1,011.2	989.7	1,012.9	62.5	124.8	68.8	132.6	6.3	12.3	6.9	13.1
Reno-Sparks .....	227.7	228.8	229.7	229.1	14.5	26.8	15.3	28.0	6.4	11.7	6.7	12.2
<b>New Hampshire</b> .....	746.6	745.3	751.7	755.1	27.9	50.8	27.4	49.9	3.7	6.8	3.7	6.6
Manchester .....	108.0	109.4	107.3	108.6	3.9	7.7	4.0	7.4	3.6	7.0	3.7	6.8
Portsmouth .....	45.3	44.9	45.8	44.8	1.5	2.7	1.6	2.5	3.3	6.1	3.4	5.6
Rochester-Dover .....	84.2	84.7	83.8	83.6	3.2	6.2	3.3	5.8	3.8	7.3	3.9	6.9
<b>New Jersey</b> .....	4,536.8	4,598.1	4,562.9	4,640.1	234.8	423.2	266.7	444.8	5.2	9.2	5.8	9.6
Atlantic City-Hamilton .....	138.2	138.6	140.1	141.9	8.5	16.4	9.5	16.8	6.1	11.8	6.8	11.8
Ocean City .....	65.0	63.1	69.2	66.0	3.4	5.4	3.5	5.3	5.3	8.5	5.1	8.0
Trenton-Ewing .....	202.7	203.7	202.6	204.9	9.7	16.2	11.1	17.2	4.8	7.9	5.5	8.4
Vineland-Millville-Bridgeton .....	70.2	71.8	69.2	70.8	4.9	8.7	5.7	9.2	7.0	12.1	8.2	13.0
<b>New Mexico</b> .....	967.6	963.2	970.9	965.8	44.6	70.6	46.2	72.1	4.6	7.3	4.8	7.5
Albuquerque .....	414.8	410.0	416.4	411.1	19.3	31.2	20.0	31.9	4.6	7.6	4.8	7.8
Farmington .....	58.5	59.0	58.2	58.5	2.6	4.6	2.7	4.8	4.4	7.7	4.7	8.2
Las Cruces .....	90.3	89.3	89.0	88.4	4.5	6.5	4.6	6.5	5.0	7.3	5.1	7.4
Santa Fe .....	81.2	79.0	82.5	79.9	3.0	4.8	3.2	5.0	3.8	6.1	3.9	6.3
<b>New York</b> .....	9,755.7	9,856.5	9,853.6	9,923.6	498.0	842.9	543.5	857.3	5.1	8.6	5.5	8.6
Albany-Schenectady-Troy .....	466.5	464.9	467.7	463.3	22.5	34.1	23.4	32.9	4.8	7.3	5.0	7.1
Binghamton .....	126.3	126.8	125.7	124.8	6.7	10.8	6.9	10.4	5.3	8.5	5.5	8.3
Buffalo-Niagara Falls .....	592.6	597.0	595.4	595.1	33.3	53.1	35.6	51.2	5.6	8.9	6.0	8.6
Elmira .....	42.0	42.5	42.1	42.1	2.2	4.1	2.4	3.9	5.3	9.6	5.6	9.2
Glens Falls .....	72.3	71.0	73.5	71.1	3.4	5.3	3.5	4.9	4.6	7.4	4.8	7.0
Ithaca .....	54.8	55.4	54.9	55.1	2.5	3.7	2.5	3.5	4.6	6.7	4.6	6.3
Kingston .....	92.4	93.0	92.1	92.6	4.9	7.6	5.2	7.5	5.3	8.2	5.7	8.1
New York-Northern New Jersey-Long Island .....	9,513.9	9,648.2	9,611.0	9,767.3	478.1	848.8	537.4	891.1	5.0	8.8	5.6	9.1
New York City .....	3,937.2	4,022.3	3,988.6	4,083.5	202.2	374.5	229.2	402.2	5.1	9.3	5.7	9.8
Poughkeepsie-Newburgh-Middletown .....	333.0	334.3	334.4	332.9	17.6	27.7	18.4	27.1	5.3	8.3	5.5	8.1
Rochester .....	541.4	547.4	543.3	543.3	28.8	46.1	30.3	44.8	5.3	8.4	5.6	8.2
Syracuse .....	334.4	339.3	336.9	337.8	17.9	29.2	18.8	27.5	5.4	8.6	5.6	8.1
Utica-Rome .....	144.7	145.2	146.3	145.6	7.5	11.1	7.7	10.5	5.2	7.7	5.2	7.2
<b>North Carolina</b> .....	4,572.5	4,596.2	4,603.8	4,596.7	282.1	514.3	306.5	511.5	6.2	11.2	6.7	11.1
Asheville .....	211.1	207.6	213.2	209.7	10.3	19.2	11.0	19.0	4.9	9.3	5.2	9.0
Burlington .....	70.9	71.2	71.6	72.4	4.6	8.9	4.9	9.1	6.5	12.5	6.9	12.6
Charlotte-Gastonia-Concord .....	862.4	854.6	864.5	854.7	54.2	106.9	58.0	105.9	6.3	12.5	6.7	12.4
Durham-Chapel Hill .....	265.0	261.9	268.4	263.9	13.4	22.0	14.5	22.0	5.0	8.4	5.4	8.3
Fayetteville .....	153.1	154.1	153.3	152.4	9.6	14.5	10.3	14.5	6.3	9.4	6.7	9.5
Goldsboro .....	53.9	53.1	53.6	53.2	3.2	5.0	3.6	5.2	5.9	9.4	6.6	9.8
Greensboro-High Point .....	368.3	365.1	372.7	369.4	23.6	43.9	26.0	43.9	6.4	12.0	7.0	11.9
Greenville .....	90.4	90.6	90.6	90.9	6.5	10.2	6.8	10.0	7.2	11.3	7.5	10.9
Hickory-Lenoir-Morganton .....	172.1	172.5	175.3	173.1	12.6	26.5	14.5	26.1	7.3	15.3	8.2	15.1
Jacksonville .....	63.8	63.6	63.6	61.8	3.8	5.6	4.1	5.4	6.0	8.8	6.5	8.8
Raleigh-Cary .....	559.4	559.0	571.1	566.2	27.7	51.1	29.9	51.7	5.0	9.1	5.2	9.1
Rocky Mount .....	71.2	72.2	71.0	72.8	6.2	10.4	6.5	10.3	8.7	14.3	9.2	14.1
Wilmington .....	181.1	178.3	182.7	179.9	9.8	18.3	10.8	18.3	5.4	10.3	5.9	10.2
Winston-Salem .....	240.9	241.5	242.3	241.1	14.0	25.1	15.3	24.8	5.8	10.4	6.3	10.3

See footnotes at end of table.

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

(Numbers in thousands)

State and area	Civilian labor force				Unemployed							
					Number				Percent of labor force			
	June		July		June		July		June		July	
	2008	2009	2008	2009 <sup>P</sup>	2008	2009	2008	2009 <sup>P</sup>	2008	2009	2008	2009 <sup>P</sup>
<b>North Dakota</b>	381.0	376.1	380.7	374.4	13.3	17.2	12.0	14.5	3.5	4.6	3.1	3.9
Bismarck	64.1	62.6	64.6	63.0	2.1	2.4	1.7	2.0	3.2	3.8	2.6	3.1
Fargo	122.0	120.5	122.2	121.9	3.9	5.8	3.4	5.1	3.2	4.8	2.8	4.2
Grand Forks	55.8	55.3	55.9	54.7	2.4	2.9	2.1	2.5	4.3	5.3	3.8	4.6
<b>Ohio</b>	6,048.7	6,036.6	6,082.1	6,042.2	398.7	674.8	417.1	671.4	6.6	11.2	6.9	11.1
Akron	393.4	391.6	396.6	392.7	24.4	41.5	25.6	42.1	6.2	10.6	6.5	10.7
Canton-Massillon	208.2	210.3	210.0	210.8	14.0	26.0	14.7	26.0	6.7	12.3	7.0	12.3
Cincinnati-Middletown	1,144.4	1,132.3	1,149.0	1,131.7	68.6	114.8	71.0	116.1	6.0	10.1	6.2	10.3
Cleveland-Elyria-Mentor	1,102.1	1,092.5	1,108.9	1,092.2	76.2	110.3	74.5	101.7	6.9	10.1	6.7	9.3
Columbus	976.6	975.1	984.1	977.5	56.5	88.9	58.2	90.8	5.8	9.1	5.9	9.3
Dayton	428.6	430.2	429.3	428.7	29.9	52.0	32.1	52.4	7.0	12.1	7.5	12.2
Lima	52.4	52.8	52.3	52.7	3.9	6.2	4.4	6.1	7.4	11.7	8.4	11.7
Mansfield	63.6	63.4	64.2	63.4	4.4	8.9	5.0	9.1	7.0	14.1	7.7	14.3
Sandusky	46.1	47.8	47.2	48.2	2.7	5.2	3.6	5.2	5.8	10.8	7.5	10.8
Springfield	72.1	72.0	71.5	71.9	4.8	8.1	5.0	8.4	6.6	11.3	7.0	11.7
Toledo	339.0	332.6	340.7	335.0	25.6	47.2	29.4	47.0	7.6	14.2	8.6	14.0
Weirton-Steubenville	59.5	59.4	59.2	59.9	3.8	7.8	3.8	7.7	6.4	13.1	6.4	12.8
Youngstown-Warren-Boardman	280.5	282.3	281.9	281.5	20.4	40.6	21.4	40.1	7.3	14.4	7.6	14.2
<b>Oklahoma</b>	1,772.3	1,803.7	1,763.3	1,794.5	71.2	118.9	66.8	114.9	4.0	6.6	3.8	6.4
Lawton	46.8	46.9	46.5	46.3	2.0	2.6	1.8	2.5	4.3	5.6	3.9	5.3
Oklahoma City	574.4	583.4	569.3	579.4	23.1	35.3	21.7	34.2	4.0	6.0	3.8	5.9
Tulsa	444.0	459.7	440.8	459.0	17.8	31.4	16.7	31.1	4.0	6.8	3.8	6.8
<b>Oregon</b>	1,965.0	1,992.3	1,978.9	1,996.5	113.7	236.3	120.6	232.8	5.8	11.9	6.1	11.7
Bend	83.4	86.6	83.5	87.9	5.6	12.6	5.7	12.2	6.8	14.6	6.8	13.9
Corvallis	43.5	43.1	42.3	41.2	1.7	3.5	2.0	3.7	4.0	8.1	4.7	9.0
Eugene-Springfield	185.2	188.0	182.4	185.7	10.6	23.6	12.0	23.6	5.7	12.6	6.6	12.7
Medford	102.4	104.6	100.8	103.2	7.4	14.0	7.6	13.7	7.2	13.4	7.6	13.3
Portland-Vancouver-Beaverton	1,165.8	1,183.1	1,176.8	1,190.9	63.3	136.6	66.8	137.0	5.4	11.5	5.7	11.5
Salem	196.3	197.5	199.3	198.9	11.3	22.3	12.0	21.9	5.8	11.3	6.0	11.0
<b>Pennsylvania</b>	6,450.7	6,499.7	6,494.6	6,497.2	341.0	551.6	356.5	550.4	5.3	8.5	5.5	8.5
Allentown-Bethlehem-Easton	424.7	429.4	424.5	426.1	23.6	39.0	24.4	39.1	5.6	9.1	5.7	9.2
Altoona	66.0	65.6	66.0	65.5	3.4	4.9	3.5	4.8	5.1	7.5	5.3	7.4
Erie	141.8	142.1	142.7	142.7	7.8	13.8	8.0	13.9	5.5	9.7	5.6	9.7
Harrisburg-Carlisle	290.1	289.6	293.1	290.6	13.3	21.7	13.8	22.3	4.6	7.5	4.7	7.7
Johnstown	69.6	69.9	69.3	69.5	4.5	6.3	4.7	6.6	6.5	9.0	6.7	9.4
Lancaster	277.8	274.5	278.9	273.9	11.9	20.4	12.1	20.5	4.3	7.4	4.3	7.5
Lebanon	73.8	73.5	74.2	73.4	3.1	5.1	3.1	5.1	4.2	7.0	4.2	6.9
Philadelphia-Camden-Wilmington	2,995.6	3,012.0	3,019.4	3,011.9	156.6	260.5	170.1	265.3	5.2	8.6	5.6	8.8
Pittsburgh	1,232.6	1,238.3	1,242.3	1,239.9	63.2	95.2	65.4	97.0	5.1	7.7	5.3	7.8
Reading	206.9	208.3	206.9	207.0	11.0	19.3	11.1	19.1	5.3	9.3	5.4	9.2
Scranton-Wilkes-Barre	283.6	285.5	287.0	286.7	17.2	25.7	18.1	26.1	6.1	9.0	6.3	9.1
State College	72.6	72.5	73.2	73.3	3.3	4.3	3.3	4.4	4.6	6.0	4.5	6.0
Williamsport	60.3	60.1	60.5	60.0	3.4	5.5	3.5	5.4	5.6	9.1	5.8	9.0
York-Hanover	229.1	233.1	230.9	231.9	10.8	21.2	11.4	20.4	4.7	9.1	5.0	8.8
<b>Rhode Island</b>	570.8	572.7	573.8	580.1	43.0	70.1	46.8	74.6	7.5	12.2	8.2	12.9
Providence-Fall River-Warwick	704.8	707.7	706.7	715.5	51.3	85.8	56.4	91.1	7.3	12.1	8.0	12.7
<b>South Carolina</b>	2,184.4	2,232.5	2,190.2	2,218.4	143.9	274.8	154.6	261.5	6.6	12.3	7.1	11.8
Anderson	86.1	89.0	86.7	88.1	5.8	11.7	6.0	11.0	6.7	13.1	6.9	12.5
Charleston-North Charleston-Summerville	326.1	331.8	330.4	333.3	18.0	33.8	19.7	32.5	5.5	10.2	5.9	9.8
Columbia	374.6	385.1	380.5	386.0	22.0	37.8	23.6	35.9	5.9	9.8	6.2	9.3
Florence	95.6	100.6	94.2	98.1	7.1	12.9	7.4	12.1	7.4	12.8	7.9	12.3
Greenville-Mauldin-Easley	320.6	327.9	322.3	329.0	17.9	35.8	19.3	34.4	5.6	10.9	6.0	10.5
Myrtle Beach-North Myrtle Beach-Conway	139.4	138.4	141.2	138.1	8.1	15.6	8.5	14.4	5.8	11.3	6.0	10.4
Spartanburg	138.3	142.8	137.4	141.7	9.6	18.7	10.2	18.0	7.0	13.1	7.4	12.7
Sumter	43.9	45.1	43.1	43.9	3.6	6.4	3.8	6.0	8.3	14.2	8.8	13.6
<b>South Dakota</b>	453.5	455.8	455.2	457.8	12.5	22.3	13.2	21.4	2.8	4.9	2.9	4.7
Rapid City	69.5	69.5	69.9	70.3	1.8	3.2	1.8	2.9	2.6	4.6	2.6	4.2
Sioux Falls	130.8	132.0	130.0	131.9	3.2	6.2	3.2	5.9	2.4	4.7	2.5	4.5
<b>Tennessee</b>	3,078.6	3,075.1	3,083.8	3,064.9	205.2	340.1	208.4	330.2	6.7	11.1	6.8	10.8
Chattanooga	266.9	264.8	267.4	264.5	16.1	25.8	15.9	25.1	6.0	9.7	5.9	9.5
Clarksville	109.3	109.2	109.8	108.7	8.0	12.1	8.4	11.8	7.3	11.1	7.7	10.9
Cleveland	54.9	54.4	55.0	54.4	3.8	5.6	3.9	5.5	6.8	10.3	7.1	10.1
Jackson	57.5	57.4	57.5	57.1	4.0	6.4	3.8	6.2	6.9	11.2	6.7	10.8
Johnson City	99.8	99.7	99.8	99.3	6.3	9.8	6.1	9.6	6.3	9.9	6.1	9.7

See footnotes at end of table.



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

(Numbers in thousands)

State and area	Civilian labor force				Unemployed							
					Number				Percent of labor force			
	June		July		June		July		June		July	
	2008	2009	2008	2009 <sup>P</sup>	2008	2009	2008	2009 <sup>P</sup>	2008	2009	2008	2009 <sup>P</sup>
<b>Tennessee—Continued</b>												
Kingsport-Bristol-Bristol .....	148.1	148.2	148.1	147.3	8.7	15.1	8.9	14.5	5.8	10.2	6.0	9.9
Knoxville .....	365.0	361.5	365.8	362.1	20.0	33.5	20.5	32.6	5.5	9.3	5.6	9.0
Memphis .....	625.7	623.9	628.8	625.0	44.9	64.1	44.1	64.5	7.2	10.3	7.0	10.3
Morristown .....	65.4	66.3	65.9	66.0	4.5	8.8	5.4	8.4	6.9	13.2	8.2	12.7
Nashville-Davidson—Murfreesboro-Franklin .....	808.4	800.6	809.0	793.9	46.6	79.8	45.9	76.4	5.8	10.0	5.7	9.6
<b>Texas</b>												
Abilene .....	11,762.6	12,074.9	11,799.1	12,136.5	600.3	964.6	619.8	998.8	5.1	8.0	5.3	8.2
Amarillo .....	82.9	84.3	83.1	84.3	3.4	5.3	3.5	5.4	4.2	6.3	4.2	6.4
Austin-Round Rock .....	129.1	131.4	131.5	132.2	4.9	7.5	5.1	7.7	3.8	5.7	3.9	5.8
Beaumont-Port Arthur .....	868.7	895.0	870.0	902.5	39.0	63.8	40.6	66.0	4.5	7.1	4.7	7.3
Brownsville-Harlingen .....	182.4	183.7	182.7	184.3	12.1	18.6	12.5	19.5	6.6	10.1	6.8	10.6
College Station-Bryan .....	146.4	150.4	148.2	150.8	10.4	15.7	10.5	16.1	7.1	10.4	7.1	10.7
Corpus Christi .....	103.9	105.2	104.3	105.4	4.9	6.8	4.8	6.9	4.7	6.5	4.6	6.5
Dallas-Fort Worth-Arlington .....	205.8	209.2	207.0	209.2	10.3	16.1	10.6	16.7	5.0	7.7	5.1	8.0
El Paso .....	3,151.9	3,219.6	3,163.6	3,253.3	160.3	263.0	167.1	270.3	5.1	8.2	5.3	8.3
Houston-Sugar Land-Baytown .....	297.5	308.6	295.7	311.3	19.7	29.3	19.8	30.0	6.6	9.5	6.7	9.6
Killeen-Temple-Fort Hood .....	2,799.5	2,832.2	2,815.3	2,855.0	139.9	227.1	143.9	239.2	5.0	8.0	5.1	8.4
Laredo .....	157.4	162.7	158.8	162.5	8.5	11.6	8.6	11.7	5.4	7.1	5.4	7.2
Longview .....	93.1	96.8	92.3	97.5	5.5	9.1	5.5	9.2	5.9	9.4	6.0	9.4
Lubbock .....	108.8	111.9	109.3	112.9	4.7	9.0	5.1	9.6	4.3	8.0	4.7	8.5
McAllen-Edinburg-Mission .....	139.8	143.7	141.6	144.7	6.2	8.6	6.3	8.8	4.4	6.0	4.4	6.1
Midland .....	282.7	298.7	280.4	297.5	21.4	33.0	22.6	34.5	7.6	11.0	8.1	11.6
Odessa .....	75.6	78.6	76.1	79.0	2.4	4.8	2.3	5.0	3.2	6.1	3.1	6.3
San Angelo .....	70.6	75.9	71.3	76.6	2.7	7.0	2.7	7.2	3.8	9.2	3.7	9.5
San Antonio .....	53.2	54.2	52.9	53.9	2.3	3.7	2.4	3.7	4.4	6.8	4.5	6.9
Sherman-Denison .....	956.2	977.9	958.1	981.8	46.6	67.3	48.2	69.6	4.9	6.9	5.0	7.1
Texasarkana .....	56.1	57.7	56.6	58.1	3.0	4.8	3.2	5.0	5.4	8.3	5.7	8.6
Tyler .....	65.0	64.8	64.5	64.7	3.1	4.2	3.1	4.3	4.7	6.5	4.8	6.7
Victoria .....	99.5	103.2	100.6	103.8	5.0	8.1	5.3	8.3	5.0	7.9	5.3	8.0
Waco .....	58.7	59.2	58.6	59.4	2.5	4.6	2.6	4.7	4.2	7.7	4.4	8.0
Wichita Falls .....	112.1	114.3	112.5	114.9	5.6	8.1	5.8	8.3	5.0	7.1	5.1	7.2
Utah .....	73.2	73.9	73.3	74.3	3.6	6.0	3.6	6.0	5.0	8.1	4.9	8.0
<b>Utah</b>												
Logan .....	1,389.9	1,379.4	1,391.8	1,378.4	49.0	81.8	49.2	83.8	3.5	5.9	3.5	6.1
Ogden-Clearfield .....	66.7	66.2	65.7	65.0	1.9	3.1	2.0	3.1	2.8	4.8	3.0	4.8
Provo-Orem .....	268.5	265.7	269.7	266.9	9.7	15.9	9.7	16.8	3.6	6.0	3.6	6.3
St. George .....	228.6	223.7	226.7	222.2	8.0	12.4	8.0	12.7	3.5	5.5	3.5	5.7
Salt Lake City .....	63.0	63.0	62.6	62.3	2.8	4.7	2.9	4.8	4.5	7.5	4.6	7.6
Vermont .....	614.9	609.3	617.7	611.8	21.0	35.7	21.0	36.5	3.4	5.9	3.4	6.0
<b>Vermont</b>												
Burlington-South Burlington .....	359.0	363.9	359.7	365.3	16.0	26.3	15.7	23.7	4.5	7.2	4.4	6.5
Virginia .....	114.3	115.2	114.4	115.6	4.6	7.3	4.5	6.8	4.0	6.4	4.0	5.9
<b>Virginia</b>												
Blacksburg-Christiansburg-Radford .....	4,163.1	4,195.5	4,190.4	4,210.3	166.6	306.2	172.2	289.7	4.0	7.3	4.1	6.9
Charlottesville .....	80.1	81.1	79.8	80.5	4.5	7.6	4.7	7.1	5.6	9.4	5.8	8.8
Danville .....	107.5	106.8	107.3	106.6	3.7	6.8	3.9	6.3	3.4	6.4	3.6	5.9
Harrisonburg .....	51.3	53.1	50.0	51.8	3.7	6.8	3.9	6.6	7.2	12.7	7.8	12.7
Lynchburg .....	64.9	65.3	64.6	65.4	2.6	4.6	2.7	4.1	4.0	7.0	4.2	6.3
Richmond .....	124.7	127.9	125.8	128.0	5.4	10.4	5.7	9.8	4.3	8.2	4.5	7.6
Roanoke .....	657.5	655.7	659.8	655.6	28.1	54.6	29.0	52.2	4.3	8.3	4.4	8.0
Winchester .....	158.7	160.2	158.4	160.2	6.3	12.4	6.5	12.2	3.9	7.8	4.1	7.6
Washington .....	835.1	843.9	846.2	851.6	35.2	62.4	36.5	59.5	4.2	7.4	4.3	7.0
Washington .....	65.7	64.7	66.0	64.6	2.8	5.5	2.7	5.2	4.2	8.5	4.1	8.0
<b>Washington</b>												
Bellingham .....	3,475.5	3,578.8	3,505.0	3,593.6	177.9	328.8	178.2	315.9	5.1	9.2	5.1	8.8
Bremerton-Silverdale .....	108.6	112.3	109.8	111.4	5.4	9.3	5.6	8.7	5.0	8.3	5.1	7.8
Kennewick-Pasco-Richland .....	124.2	123.0	124.9	124.0	6.5	9.9	6.4	9.1	5.2	8.0	5.1	7.3
Longview .....	127.5	135.9	126.4	134.0	6.2	9.1	6.5	8.2	4.9	6.7	5.1	6.1
Mount Vernon-Anacortes .....	43.9	44.9	44.0	45.2	3.4	5.9	3.5	5.9	7.8	13.1	8.0	12.9
Olympia .....	58.7	60.8	60.0	61.6	3.3	5.9	3.3	5.6	5.6	9.7	5.4	9.1
Seattle-Tacoma-Bellevue .....	131.0	135.4	131.1	134.3	6.6	10.3	6.6	9.6	5.0	7.6	5.0	7.1
Spokane .....	1,851.6	1,907.0	1,860.1	1,916.5	85.5	175.8	84.6	170.5	4.6	9.2	4.5	8.9
Wenatchee-East Wenatchee .....	237.5	240.5	234.8	238.1	12.6	21.3	12.8	19.7	5.3	8.9	5.5	8.3
Yakima .....	64.4	65.3	71.8	70.9	3.6	5.0	3.0	4.2	5.5	7.6	4.2	5.9
West Virginia .....	126.1	132.4	131.2	132.5	8.2	10.6	8.1	9.5	6.5	8.0	6.2	7.2
<b>West Virginia</b>												
Charleston .....	823.0	805.4	820.0	803.9	36.6	74.6	32.5	68.8	4.4	9.3	4.0	8.6
Huntington-Ashland .....	143.7	139.9	143.9	139.8	5.5	11.3	4.6	10.2	3.8	8.1	3.2	7.3
Morgantown .....	133.7	133.9	132.4	131.2	7.2	12.0	6.8	11.2	5.4	9.0	5.1	8.5
Parkersburg-Marietta-Vienna .....	62.7	61.3	63.5	62.0	2.1	3.9	1.7	3.3	3.4	6.4	2.6	5.3
Wheeling .....	81.3	81.4	80.3	80.8	4.2	8.6	3.9	8.1	5.2	10.6	4.9	10.0
Wheeling .....	70.0	69.8	70.3	70.1	3.7	6.6	3.5	6.4	5.3	9.4	4.9	9.1

See footnotes at end of table.

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

(Numbers in thousands)

State and area	Civilian labor force				Unemployed							
					Number				Percent of labor force			
	June		July		June		July		June		July	
	2008	2009	2008	2009 <sup>P</sup>	2008	2009	2008	2009 <sup>P</sup>	2008	2009	2008	2009 <sup>P</sup>
<b>Wisconsin</b> .....	3,133.5	3,145.7	3,126.2	3,126.4	146.6	289.2	142.5	273.4	4.7	9.2	4.6	8.7
Appleton .....	124.6	125.3	124.7	125.5	5.6	11.1	5.3	10.5	4.5	8.9	4.2	8.4
Eau Claire .....	91.0	90.4	91.4	90.3	4.0	7.1	3.7	6.4	4.4	7.8	4.0	7.1
Fond du Lac .....	57.0	58.9	56.6	57.8	2.6	5.6	2.5	5.3	4.6	9.5	4.4	9.2
Green Bay .....	173.0	174.3	172.6	174.0	8.0	15.5	7.7	14.6	4.6	8.9	4.5	8.4
Janesville .....	84.9	86.3	84.8	86.4	4.5	11.4	5.2	11.1	5.2	13.2	6.1	12.8
La Crosse .....	77.1	76.4	76.9	75.6	3.3	5.8	3.1	5.2	4.3	7.5	4.0	6.8
Madison .....	342.9	342.8	343.6	343.3	12.8	22.5	11.7	21.1	3.7	6.6	3.4	6.1
Milwaukee-Waukesha-West Allis .....	812.6	797.1	815.8	798.0	40.5	78.5	40.2	75.4	5.0	9.8	4.9	9.5
Oshkosh-Neenah .....	95.3	95.9	95.1	96.6	4.2	7.9	3.9	7.6	4.5	8.3	4.1	7.9
Racine .....	101.1	101.1	101.5	101.3	5.5	10.9	5.7	10.9	5.4	10.8	5.6	10.8
Sheboygan .....	67.5	67.4	67.6	67.2	2.9	6.5	3.2	6.2	4.3	9.7	4.7	9.3
Wausau .....	76.7	76.5	76.3	75.9	3.4	7.1	3.2	6.7	4.5	9.3	4.2	8.8
<b>Wyoming</b> .....	298.0	295.9	298.5	296.7	8.8	17.0	8.5	17.6	3.0	5.7	2.9	5.9
Casper .....	40.6	40.1	40.9	40.4	1.2	2.5	1.1	2.7	2.9	6.2	2.8	6.6
Cheyenne .....	42.6	41.5	43.1	42.4	1.6	2.4	1.6	2.6	3.7	5.9	3.6	6.1
<b>Puerto Rico</b> .....	1,375.3	1,316.7	1,364.6	1,325.4	162.9	199.5	168.1	219.0	11.8	15.2	12.3	16.5
Aguadilla-Isabela-San Sebastian .....	118.1	110.5	115.9	109.1	14.6	18.5	15.4	20.1	12.4	16.7	13.3	18.4
Fajardo .....	28.4	27.8	28.0	29.7	3.9	4.7	4.0	5.1	13.7	16.8	14.3	17.2
Guayama .....	27.7	27.3	27.2	27.5	4.3	5.4	4.4	5.9	15.5	19.7	16.3	21.6
Mayaguez .....	37.6	35.5	37.0	35.7	4.8	6.0	4.9	6.5	12.8	16.9	13.3	18.3
Ponce .....	90.7	89.5	91.5	87.8	11.0	13.6	11.4	14.9	12.2	15.2	12.4	16.9
San German-Cabo Rojo .....	52.8	50.6	52.2	50.8	6.4	8.1	6.7	8.7	12.2	16.0	12.8	17.1
San Juan-Caguas-Guaynabo .....	921.1	879.5	914.7	890.1	103.4	124.9	106.4	137.3	11.2	14.2	11.6	15.4
Yauco .....	39.7	39.6	39.7	39.9	5.7	6.9	5.9	7.5	14.4	17.4	14.9	18.7

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

NOTE: Data refer to place of residence. Data for Puerto Rico are derived from a monthly household survey similar to the Current Population Survey. Area definitions are based on Office of Management and Budget Bulletin No. 09-01, dated November 20, 2008, and are available at <http://www.bls.gov/lau/lausmsa.htm>. 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. Estimates for the latest month are subject to revision the following month.

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			
	June		July		June		July		June		July	
	2008	2009	2008	2009 <sup>P</sup>	2008	2009	2008	2009 <sup>P</sup>	2008	2009	2008	2009 <sup>P</sup>
<b>California</b> .....	18,397.4	18,537.1	18,522.8	18,590.3	1,283.1	2,159.1	1,406.3	2,243.7	7.0	11.6	7.6	12.1
Los Angeles-Long Beach-Santa Ana .....	6,578.8	6,599.9	6,659.8	6,639.0	446.3	712.1	506.5	779.1	6.8	10.8	7.6	11.7
Los Angeles-Long Beach-Glendale .....	4,942.7	4,970.6	5,007.8	4,992.9	360.9	560.2	413.9	622.9	7.3	11.3	8.3	12.5
Santa Ana-Anaheim-Irvine .....	1,636.1	1,629.4	1,652.0	1,646.1	85.4	151.9	92.6	156.2	5.2	9.3	5.6	9.5
San Francisco-Oakland-Fremont .....	2,266.6	2,273.7	2,290.6	2,291.0	127.1	235.3	137.1	239.8	5.6	10.3	6.0	10.5
Oakland-Fremont-Hayward .....	1,294.4	1,305.6	1,306.4	1,314.1	79.1	145.5	85.2	149.0	6.1	11.1	6.5	11.3
San Francisco-San Mateo-Redwood City .....	972.2	968.1	984.2	976.9	48.0	89.8	51.9	90.8	4.9	9.3	5.3	9.3
<b>District of Columbia</b> .....	335.4	332.5	342.8	337.5	22.9	37.5	25.2	35.0	6.8	11.3	7.4	10.4
Washington-Arlington-Alexandria <sup>2</sup> .....	3,052.0	3,039.2	3,095.0	3,078.7	116.3	198.3	123.1	190.8	3.8	6.5	4.0	6.2
Bethesda-Frederick-Rockville <sup>3</sup> .....	644.1	640.2	653.1	649.5	22.0	37.5	23.2	37.0	3.4	5.9	3.5	5.7
Washington-Arlington-Alexandria <sup>2</sup> .....	2,407.9	2,399.0	2,441.9	2,429.2	94.4	160.8	99.9	153.8	3.9	6.7	4.1	6.3
<b>Florida</b> .....	9,255.5	9,252.9	9,336.6	9,282.4	563.8	1,005.8	620.3	1,019.2	6.1	10.9	6.6	11.0
Miami-Fort Lauderdale-Pompano Beach .....	2,854.4	2,865.9	2,877.2	2,890.9	164.9	308.7	177.6	312.7	5.8	10.8	6.2	10.8
Fort Lauderdale-Pompano Beach-Deerfield Beach .....	1,015.7	1,008.6	1,017.6	1,010.7	54.1	95.7	59.2	96.4	5.3	9.5	5.8	9.5
Miami-Miami Beach-Kendall .....	1,210.3	1,232.4	1,225.2	1,251.0	70.0	143.2	72.5	145.1	5.8	11.6	5.9	11.6
West Palm Beach-Boca Raton-Boynton Beach .....	628.4	624.9	634.4	629.2	40.8	69.8	45.9	71.2	6.5	11.2	7.2	11.3
<b>Illinois</b> .....	6,804.2	6,744.4	6,799.3	6,744.7	470.9	710.0	476.5	709.0	6.9	10.5	7.0	10.5
Chicago-Naperville-Joliet <sup>2</sup> .....	5,009.3	4,998.5	5,007.8	4,986.9	337.8	550.6	339.4	528.0	6.7	11.0	6.8	10.6
Chicago-Naperville-Joliet .....	4,200.7	4,198.2	4,201.2	4,194.8	289.2	473.6	290.6	450.6	6.9	11.3	6.9	10.7
Gary <sup>3</sup> .....	340.3	344.4	339.2	337.2	18.9	35.3	18.8	34.1	5.5	10.2	5.5	10.1
Lake County-Kenosha County <sup>2</sup> .....	468.3	455.9	467.4	454.9	29.7	41.8	30.0	43.3	6.3	9.2	6.4	9.5
<b>Massachusetts</b> .....	3,473.4	3,468.1	3,477.4	3,496.5	180.5	302.3	186.6	310.5	5.2	8.7	5.4	8.9
Boston-Cambridge-Quincy <sup>2</sup> .....	2,529.6	2,525.9	2,527.0	2,539.0	124.1	209.2	125.6	213.1	4.9	8.3	5.0	8.4
Boston-Cambridge-Quincy .....	1,533.4	1,530.3	1,534.8	1,541.0	73.7	121.1	73.3	122.8	4.8	7.9	4.8	8.0
Brockton-Bridgewater-Easton .....	126.0	126.2	125.7	127.2	7.5	12.4	7.9	13.0	5.9	9.8	6.3	10.2
Framingham .....	150.1	149.9	149.3	150.6	6.4	10.7	6.4	10.9	4.3	7.2	4.3	7.2
Haverhill-North Andover-Amesbury <sup>2</sup> .....	123.0	121.7	122.2	121.4	6.0	10.4	6.3	10.6	4.9	8.6	5.2	8.7
Lawrence-Methuen-Salem <sup>2</sup> .....	70.7	71.3	70.9	71.3	5.2	9.3	5.6	9.5	7.3	13.1	7.9	13.4
Lowell-Billerica-Chelmsford <sup>2</sup> .....	154.1	155.1	154.1	156.4	8.2	14.7	8.6	15.3	5.3	9.5	5.6	9.8
Nashua <sup>2</sup> .....	179.7	179.5	178.1	178.6	6.7	12.8	6.8	12.9	3.7	7.1	3.8	7.2
Peabody .....	128.7	128.2	128.5	128.9	6.8	11.7	6.9	11.8	5.7	9.1	5.4	9.2
Taunton-Norton-Raynham .....	64.0	63.6	63.3	63.6	3.6	6.0	3.8	6.2	5.6	9.5	6.0	9.8
<b>Michigan</b> .....	5,017.6	4,941.8	5,017.0	4,949.9	422.1	761.3	457.9	771.6	8.4	15.4	9.1	15.6
Detroit-Warren-Livonia .....	2,139.8	2,122.3	2,137.3	2,135.7	192.3	363.9	198.6	378.2	9.0	17.1	9.3	17.7
Detroit-Livonia-Dearborn .....	879.0	879.3	877.8	883.7	89.9	163.2	94.9	168.3	10.2	18.6	10.8	19.0
Warren-Troy-Farmington Hills .....	1,260.8	1,243.0	1,259.4	1,252.0	102.4	200.7	103.7	209.9	8.1	16.1	8.2	16.8
<b>New York</b> .....	9,755.7	9,856.5	9,853.6	9,923.6	498.0	842.9	543.5	857.3	5.1	8.6	5.5	8.6
New York-Northern New Jersey-Long Island <sup>2</sup> .....	9,513.9	9,648.2	9,611.0	9,767.3	478.1	848.8	537.4	891.1	5.0	8.8	5.6	9.1
Edison-New Brunswick <sup>3</sup> .....	1,214.9	1,226.3	1,223.0	1,251.2	57.9	105.4	66.1	111.0	4.8	8.6	5.4	8.9
Nassau-Suffolk .....	1,524.3	1,513.5	1,538.3	1,525.1	71.2	113.0	78.0	112.7	4.7	7.5	5.1	7.4
New York-White Plains-Wayne <sup>2</sup> .....	5,671.1	5,781.6	5,739.5	5,855.9	291.1	528.8	328.1	561.0	5.1	9.1	5.7	9.6
Newark-Union <sup>3</sup> .....	1,103.5	1,126.7	1,110.2	1,135.0	57.8	101.7	65.1	106.4	5.2	9.0	5.9	9.4
<b>Pennsylvania</b> .....	6,450.7	6,499.7	6,494.6	6,497.2	341.0	551.6	356.5	550.4	5.3	8.5	5.5	8.5
Philadelphia-Camden-Wilmington <sup>2</sup> .....	2,995.6	3,012.0	3,019.4	3,011.9	156.6	260.5	170.1	265.3	5.2	8.6	5.6	8.8
Camden <sup>3</sup> .....	665.3	668.9	665.6	664.6	35.0	63.5	40.0	66.7	5.3	9.5	6.0	10.0
Philadelphia .....	1,972.6	1,989.7	1,995.3	1,998.6	104.1	164.1	110.9	167.2	5.3	8.2	5.6	8.4
Wilmington <sup>3</sup> .....	357.7	353.4	358.4	350.5	17.5	32.9	19.2	31.4	4.9	9.3	5.4	9.0
<b>Texas</b> .....	11,762.6	12,074.9	11,799.1	12,136.5	600.3	964.6	619.8	998.8	5.1	8.0	5.3	8.2
Dallas-Fort Worth-Arlington .....	3,151.9	3,219.6	3,163.6	3,253.3	160.3	263.0	167.1	270.3	5.1	8.2	5.3	8.3
Dallas-Plano-Irving .....	2,108.0	2,145.8	2,116.7	2,174.6	108.4	173.6	112.5	180.2	5.1	8.1	5.3	8.3
Fort Worth-Arlington .....	1,043.9	1,073.8	1,046.9	1,078.7	51.9	89.4	54.6	90.1	5.0	8.3	5.2	8.4
<b>Washington</b> .....	3,475.5	3,578.8	3,505.0	3,593.6	177.9	328.8	178.2	315.9	5.1	9.2	5.1	8.8
Seattle-Tacoma-Bellevue .....	1,851.6	1,907.0	1,860.1	1,916.5	85.5	175.8	84.6	170.5	4.6	9.2	4.5	8.9
Seattle-Bellevue-Everett .....	1,460.5	1,504.2	1,469.1	1,513.3	63.2	137.0	62.1	133.8	4.3	9.1	4.2	8.8
Tacoma .....	391.1	402.8	391.0	403.2	22.3	38.8	22.4	36.7	5.7	9.6	5.7	9.1

<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.

<sup>P</sup> = preliminary.

NOTE: Data refer to place of residence. Area definitions are based on Office of Management and Budget Bulletin No. 09-01, dated November 20, 2008, and are available at <http://www.bls.gov/lau/lausmsa.htm>. 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. Estimates for the latest month are subject to revision the following month.

# Explanatory Notes and Estimates of Error

## Introduction

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

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

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

### RELATIONSHIP BETWEEN THE HOUSEHOLD AND ESTABLISHMENT SERIES

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

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

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

### Employment

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

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

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

### Hours of work

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

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

### **Earnings**

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

### **COMPARABILITY OF HOUSEHOLD DATA WITH OTHER SERIES**

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

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

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

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

### **COMPARABILITY OF PAYROLL EMPLOYMENT DATA WITH OTHER SERIES**

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

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

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

# Household Data

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

### COLLECTION AND COVERAGE

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

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

### CONCEPTS AND DEFINITIONS

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

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

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

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

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

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

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

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



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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

**Hispanic or Latino ethnicity.** This refers to persons who identified themselves in the enumeration process as being Spanish, Hispanic, or Latino. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. (See the following section on historical comparability for a discussion of changes beginning in 2003 that affected how people are classified by Hispanic or Latino ethnicity.)

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

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

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

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

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

## HISTORICAL COMPARABILITY

### Changes in concepts and methods

While current survey concepts and methods are very similar



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

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

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

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

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

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

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

- b) An availability test was introduced whereby a person must be currently available for work in order to be classified as unemployed. Previously, there was no such requirement. This revision to the concept mainly affected students, who, for example, may begin to look for summer jobs in the spring although they will not be available until June or July. Such persons, until 1967, had been classified as unemployed but since have been assigned to the “not in the labor force” category.

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

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

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

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

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

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

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

- c) Similarly, the identification of persons employed part time for economic reasons (working less than 35 hours in the reference week because of poor business conditions or because of an inability to find full-time work) was tightened

by adding two new criteria for persons who usually work part time: They must want and be available for full-time work. Previously, such information was inferred. (Persons who usually work full time but worked part time for an economic reason during the reference week are assumed to meet these criteria.)

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

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

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

### **Noncomparability of labor force levels**

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

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

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

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

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

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

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

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

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

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

- Beginning in January 1979, the first-stage ratio adjustment method was changed in the CPS estimation procedure. Differences between the old and new procedures existed only for metropolitan and nonmetropolitan area estimates, not for the total United States. The reasoning behind the change

and an indication of the differences appear in “Revisions in the Current Population Survey in January 1979” in the February 1979 issue of this publication.

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

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

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

- Beginning in January 1986, the population controls used in the second-stage ratio adjustment method were revised to reflect an explicit estimate of the number of undocumented immigrants (largely Hispanic) since 1980 and an improved estimate of the number of emigrants among legal foreign-born residents for the same period. As a result, the total civilian population and labor force estimates were raised by nearly 400,000; civilian employment was increased by about 350,000. The Hispanic-origin population and labor force estimates were raised by about 425,000 and 305,000, respectively,

and Hispanic employment was increased by 270,000. Overall and subgroup unemployment levels and rates were not significantly affected. Because of the magnitude of the adjustments for Hispanics, data were revised back to January 1980 to the extent possible. An explanation of the changes and an indication of their effect on estimates of labor force characteristics appear in “Changes in the Estimation Procedure in the Current Population Survey Beginning in January 1986” in the February 1986 issue of this publication.

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

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

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

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

- Beginning in January 1998, new composite estimation procedures and minor revisions in the population controls were introduced into the household survey. The new composite estimation procedures simplify processing of the monthly labor force data at BLS, allow users of the survey



microdata to more easily replicate the official estimates released by BLS, and increase the reliability of the employment and labor force estimates. The new procedures also produce somewhat lower estimates of the civilian labor force and employment and slightly higher estimates of unemployment. For example, based on 1997 annual average data, the differences resulting from the use of old and new composite weights were as follows: Civilian labor force (-229,000), total employed (-256,000), and total unemployed (+27,000). Unemployment rates were not significantly affected.

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

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

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

- a) Population controls that reflected the results of Census 2000 were introduced into the monthly CPS estimation process. These new population controls substantially increased the size of the civilian noninstitutional population and the civilian labor force. Data from January 2000 through December 2002 were revised to reflect the higher population estimates from Census 2000 and the higher rates of population growth since the census. At the start of the revision period (January 2000), the new controls raised the civilian noninstitutional population and the civilian labor force by 2.6 and 1.6 million, respectively. By December

2002, the civilian population and labor force were 3.8 and 2.5 million, respectively, higher than originally estimated. In addition to these revisions, the U.S. Census Bureau introduced another large upward adjustment to the population controls as part of its annual update of population estimates for 2003. The entire amount of this adjustment was added to the labor force data in January 2003 resulting in increases of 941,000 to the civilian noninstitutional population and 614,000 to the civilian labor force. The unemployment rate and other ratios were not substantially affected by either of these population control adjustments.

- b) The modification of the questions on race and Hispanic origin to comply with new standards for maintaining, collecting, and presenting Federal data on race and ethnicity for Federal statistical agencies. In accordance with the new standards, the following changes were made to the CPS questions: 1) Individuals were now asked whether they are of Hispanic ethnicity before being asked about their race. Prior to 2003, individuals were asked their ethnic origin after they were asked about their race. 2) Individuals were now asked directly if they are Spanish, Hispanic, or Latino. Previously, individuals were identified as Hispanic based on their, or their ancestors', country of origin. 3) With respect to race, the response category of Asian and Pacific Islanders was split into two categories: a) Asian and b) Native Hawaiian or Other Pacific Islanders. 4) Individuals were allowed to choose more than one race category. Prior to 2003, individuals who considered themselves to belong to more than one race were required to select a single primary race. 5) The questions were reworded to indicate that individuals could select more than one race category and to convey more clearly that individuals should report their own perception of what their race is. These changes had no impact on the overall civilian noninstitutional population and civilian labor force but did reduce the population and labor force levels of whites, blacks or African Americans, and Asians beginning in January 2003. For whites and blacks, the differences resulted from the exclusion of individuals who reported more than one race from those groups. For Asians, the difference resulted from the same restriction as well as the split of the old Asian and Pacific Islander category into two separate categories. Analysis of data from a special CPS supplement conducted in May 2002 indicated that these changes reduced the population and labor force levels for whites by about 950,000 and 730,000, respectively, and for blacks and African Americans by about 320,000 and 240,000, respectively, while having little or no impact on their unemployment rates. For Asians, the changes had the effect of reducing their population by about 1.1 million and their labor force by about 720,000, but did not have a statistically significant effect on their unemployment rate. The changes did not affect the size of the Hispanic or Latino population and had no significant impact on the size of their labor force, but did cause an increase of about half a percentage point in their unemployment rate.

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

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

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

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

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

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

### **Changes in the occupational and industrial classification systems**

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

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

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

Beginning in January 1992, the occupational and industrial classification systems used in the 1990 census were introduced into the CPS. (These systems were based largely on the

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

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

## Sampling

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

Changes in this regard since 1960 are as follows: When Alaska and Hawaii received statehood in 1959 and 1960, respectively, three sample areas were added to the existing sample to account for the population of these States. In January 1978, a supplemental sample of 9,000 housing units, selected in 24 States and the District of Columbia, was designed to provide more reliable annual average estimates for States. In October 1978, a coverage improvement sample of approximately 450 sample household units representing 237,000 occupied mobile homes and 600,000 new construction housing units was added. In January 1980, another supplemental sample of 9,000 households selected in 32 States and the District of Columbia was added. A sample reduction of about 6,000 units was implemented in May 1981. In January 1982, the sample was expanded by 100 households to provide additional coverage in counties added to the Standard Metropolitan Statistical Areas (SMSAs), which were redefined in 1973. In January 1985, a new State-based CPS sample was selected based on 1980 census

information. A sample reduction of about 4,000 households was implemented in April 1988; the households were reinstated during the 8-month period, April–November 1989. A redesigned CPS sample based on the 1990 decennial census was selected for use during the 1990s. Households from this new sample were phased into the CPS between April 1994 and July 1995. The July 1995 sample was the first monthly sample based entirely on the 1990 census. For further information on the 1990 sample redesign, see “Redesign of the Sample for the Current Population Survey” in the May 1994 issue of this publication.

In 1996, the original sample design reliability criteria were modified to reduce costs. In July 2001, the CPS sample was expanded to support the State Children’s Health Insurance Program. A redesigned CPS sample based on Census 2000, the 2000 decennial census, was selected for use during the 2000s. Households from the new sample were phased into the CPS from April 2004 to July 2005. The July 2005 sample was the first monthly sample based entirely on Census 2000. For further information on the 2000 sample redesign, see “Redesign of the Sample for the Current Population Survey” in the December 2004 issue of this publication.

The current criteria, given below, are based on the coefficient of variation (CV) of the unemployment level, where the CV is defined as the standard error of the estimate divided by the estimate, expressed as a percentage. These CV controls assume a 6-percent unemployment rate to establish a consistent specification of sampling error.

The current sample design includes about 72,000 “assigned” housing units from 824 sample areas. Sufficient sample is allocated to maintain, at most, a 1.9-percent CV on national monthly estimates of unemployment level, assuming a 6-percent unemployment rate. This translates into a change of 0.2 percentage point in the unemployment rate being significant at a 90-percent confidence level. For each of the 50 States and for the District of Columbia, the design maintains a CV of at most 8 percent on the annual average estimate of unemployment level, assuming a 6-percent unemployment rate. About 60,000 housing units are required in order to meet the national and State reliability criteria. Due to the national reliability criterion, estimates for several large States are substantially more reliable than the State design criterion requires. Annual average unemployment estimates for California, Florida, New York, and Texas, for example, carry a CV of less than 4 percent. In support of the State Children’s Health Insurance Program, about 12,000 additional housing units are allocated to the District of Columbia and 26 States. (These are generally the States with the smallest samples after the 60,000 housing units are allocated to satisfy the national and State reliability criteria.)

In the first stage of sampling, the 824 sample areas are chosen. In the second stage, ultimate sampling units are selected. Each month, about 72,000 housing units are assigned for data collection, of which about 60,000 are occupied and thus eligible for interview. The remainder are units



found to be destroyed, vacant, converted to nonresidential use, containing persons whose usual place of residence is elsewhere, or ineligible for other reasons. Of the 60,000 housing units, about 7.5 percent are not interviewed in a given month due to temporary absence (vacation, etc.), other failures to make contact after repeated attempts, inability of persons contacted to respond, unavailability for other reasons, and refusals to cooperate (about half of the noninterviews). Information is obtained each month for about 112,000 persons 16 years of age or older.

**Selection of sample areas.** The entire area of the United States, consisting of 3,142 counties and independent cities, is divided into 2,025 sample units (PSUs). A PSU consists of a county or a number of contiguous counties.

Metropolitan areas within a State are used as a basis for forming PSUs. Outside of metropolitan areas, counties normally are combined except when the geographic area of an individual county is too large. Combining counties to form PSUs provides greater heterogeneity; a typical PSU includes urban and rural residents of both high and low economic levels and encompasses, to the extent feasible, diverse occupations and industries. Another important consideration is that the PSU be sufficiently compact so that, with a small sample spread throughout, it can be efficiently canvassed without undue travel cost.

The 2,025 PSUs are grouped into strata within each State. Then, one PSU is selected from each stratum with the probability of selection proportional to the population of the PSU. Nationally, there are a total of 446 PSUs in strata by themselves. These strata are self-representing and are generally the most populous PSUs in each State. The 378 remaining strata are formed by combining PSUs that are similar in such characteristics as unemployment, proportion of housing units with three or more persons, number of persons employed in various industries, and average monthly wages for various industries. The single PSU randomly selected from each of these strata is nonself-representing because it represents not only itself but the entire stratum. The probability of selecting a particular PSU in a nonself-representing stratum is proportional to its 2000 population. For example, within a stratum, the chance that a PSU with a population of 50,000 would be selected for the sample is twice that for a PSU having a population of 25,000.

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

3,000, a within-PSU sampling ratio of 1 in 300 achieves the desired ratio of 1 in 3,000 for the stratum.

The 2000 within-PSU sample design was developed using block-level data from Census 2000. Normally, census blocks are bounded by streets and other prominent physical features such as rivers or railroad tracks. County, minor civil division, and census place limits also serve as block boundaries. In cities, blocks can be bounded by four streets and be quite small in land area. In rural areas, blocks can be several square miles in size.

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

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

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

Units in the three strata described above all existed at the time of Census 2000. Through a series of additional procedures, a sample of building permits is included in the CPS to represent housing units built after the decennial census. Adding these newly built units keeps the sample up to date and representative of the population. It also helps to keep the sample size stable: Over the life of the sample, the addition of newly built housing units compensates for the loss of "old" units that may be abandoned, demolished, or converted to nonresidential use.

**Rotation of sample.** Part of the sample is changed each month. Each monthly sample is divided into eight representative subsamples or rotation groups. A given rotation group is interviewed for a total of 8 months, divided into two equal periods. It is in the sample for 4 consecutive months, leaves the sample during the following 8 months, and then returns

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

Period	Number of sample areas	Households eligible		Households visited but not eligible
		Interviewed	Not interviewed	
Aug. 1947 to Jan. 1954 .....	68	21,000	500-1,000	3,000-3,500
Feb. 1954 to Apr. 1956 .....	230	21,000	500-1,000	3,000-3,500
May 1956 to Dec. 1959 .....	<sup>1</sup> 330	33,500	1,500	6,000
Jan. 1960 to Feb. 1963 .....	<sup>2</sup> 333	33,500	1,500	6,000
Mar. 1963 to Dec. 1966 .....	357	33,500	1,500	6,000
Jan. 1967 to July 1971 .....	449	48,000	2,000	8,500
Aug. 1971 to July 1972 .....	449	45,000	2,000	8,000
Aug. 1972 to Dec. 1977 .....	461	45,000	2,000	8,000
Jan. 1978 to Dec. 1979 .....	614	53,500	2,500	10,000
Jan. 1980 to Apr. 1981 .....	629	62,200	2,800	12,000
May 1981 to Dec. 1984 .....	629	57,800	2,500	11,000
Jan. 1985 to Mar. 1988 .....	729	57,000	2,500	11,000
Apr. 1988 to Mar. 1989 .....	729	53,200	2,600	11,500
Apr. 1989 to Oct. 1994 <sup>3</sup> .....	729	57,400	2,600	11,800
Nov. 1994 to Aug. 1995 <sup>4</sup> .....	792	54,500	3,500	10,000
Sept. 1995 to Dec. 1995 .....	792	52,900	3,400	9,700
Jan. 1996 to June 2001 .....	754	46,250	3,750	10,000
July 2001 to July 2004 <sup>5</sup> .....	754	55,500	4,500	12,000
Aug. 2004 to present <sup>5</sup> .....	824	55,500	4,500	12,000

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

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

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

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

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

for another 4 consecutive months. In each monthly sample, one of the eight rotation groups is in the first month of enumeration, another rotation group is in the second month, and so on. Under this system, 75 percent of the sample is common from month to month, and 50 percent is common from year to year for the same month. This procedure provides a substantial amount of month-to-month and year-to-year overlap in the sample, thus providing better estimates of change and reducing discontinuities in the data series without burdening any specific group of households with an unduly long period of inquiry.

**CPS sample, 1947 to present.** Table 1-A provides a description of some aspects of the CPS sample designs in use since 1947. A more detailed account of the history of the CPS sample design appears in chapter 2 of "The Current Population Survey: Design and Methodology," Technical Paper 63RV, (Washington, U.S. Census Bureau and Bureau of Labor Statistics, March 2002), available on the Internet at [www.bls.census.gov/cps/tp/tp63.htm](http://www.bls.census.gov/cps/tp/tp63.htm). A description of the Census 2000-based sample design appears in "Redesign of the Sample for the Current Population Survey," in the December 2004 issue of this publication.

## ESTIMATING METHODS

Under the estimating methods used in the CPS, all of the results for a given month become available simultaneously and are based on returns from the entire panel of respondents. The estimation procedure involves weighting the data from each sample person by the inverse of the probability of the person being in the sample. This gives a rough measure of the number of actual persons that the sample person repre-

sents. Since 1985, most sample persons within the same State have had the same probability of selection. Some selection probabilities may differ within a State due to the sample design or for operational reasons. Field subsampling, for example, which is carried out when areas selected for the sample are found to contain many more households than expected, may cause probabilities of selection to differ for some sample areas within a State. Through a series of estimation steps (outlined below), the selection probabilities are adjusted for noninterviews and survey undercoverage; data from previous months are incorporated into the estimates through the composite estimation procedure.

**1. Noninterview adjustment.** The weights for all interviewed households are adjusted to account for occupied sample households for which no information was obtained because of absence, impassable roads, refusals, or unavailability of the respondents for other reasons. This noninterview adjustment is made separately for clusters of similar sample areas that are usually, but not necessarily, contained within a State. Similarity of sample areas is based on Metropolitan Statistical Area (MSA) status and size. Within each cluster, there is a further breakdown by residence. Each MSA cluster is split by "central city" and "balance of the MSA." Each non-MSA cluster is split by "urban" and "rural" residence categories. The proportion of sample households not interviewed varies from 7 to 8 percent, depending on weather, vacation, etc.

**2. Ratio estimates.** The distribution of the population selected for the sample may differ somewhat, by chance, from that of the population as a whole in such characteristics as age, race, sex, and State of residence. Because these characteristics are closely correlated with labor force participation



and other principal measurements made from the sample, the survey estimates can be substantially improved when weighted appropriately by the known distribution of these population characteristics. This is accomplished through two stages of ratio adjustment, as follows:

*a. First-stage ratio estimation.* The purpose of the first-stage ratio adjustment is to reduce the contribution to variance that results from selecting a sample of PSUs rather than drawing sample households from every PSU in the Nation. This adjustment is made to the CPS weights in two race cells: Black and nonblack; it is applied only to PSUs that are not self-representing and for those States that have a substantial number of black households. The procedure corrects for differences that existed in each State cell at the time of Census 2000 between 1) the race distribution of the population in sample PSUs and 2) the race distribution of all PSUs. (Both 1 and 2 exclude self-representing PSUs.)

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

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

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

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

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

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

The independent population controls are prepared by projecting forward the resident population as enumerated on April 1, 2000. The projections are derived by updating demographic census data with information from a variety of other data sources that account for births, deaths, and net migration. Estimated numbers of resident Armed Forces

personnel and institutionalized persons reduce the resident population to the civilian noninstitutional population. Prior to January 2003, the projections were based on earlier censuses. See "Revisions to the Current Population Survey Effective in January 2003," in the February 2003 issue of this publication for a detailed discussion of changes to the second-stage weighting and composite estimating procedures that were introduced in January 2003.

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

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

### **Rounding of estimates**

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

### **Reliability of the estimates**

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

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

Nonsampling errors in surveys can be attributed to many sources, for example, the inability to obtain information about all persons in the sample; differences in the interpretation of questions; inability or unwillingness of respondents to pro-

vide correct information; inability of respondents to recall information; errors made in collecting and processing the data; errors made in estimating values for missing data; and failure to represent all sample households and all persons within sample households (undercoverage).

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

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

Undercoverage in the CPS results from missed housing units and missed persons within sample households. The CPS covers about 92 percent of the decennial census population (adjusted for census undercount). It is known that the CPS undercoverage varies with age, sex, race, and Hispanic origin. Generally, undercoverage is larger for men than for women and is larger for blacks, Hispanics, and other races than for whites. Ratio adjustment to independent age-sex-race-origin population controls, as described previously, partially corrects for the biases due to survey undercoverage. However, biases exist in the estimates to the extent that missed persons in missed households or missed persons in interviewed households have characteristics different from those of interviewed persons in the same age-sex-race-origin group.

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

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

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

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

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

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

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

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

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

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

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

1. For the years 1967 through 1995, multiply the standard errors by 0.96.
2. For the years 1956 through 1966, multiply the standard errors by 1.17.
3. For years prior to 1956, multiply the standard errors by 1.44.

**Use of tables 1-B and 1-C.** These tables provide a quick reference for standard errors of major characteristics. Table 1-B gives approximate standard errors for estimates of monthly levels and consecutive month-to-month changes in levels for major employment status categories. Table 1-C gives approximate standard errors for estimates of monthly

unemployment rates and consecutive month-to-month changes in unemployment rates for some demographic, occupational, and industrial categories. For characteristics not given in tables 1-B and 1-C, refer to table 1-D.

**Illustration.** Suppose that, for a given month, the number of women age 20 years and over in the civilian labor force is estimated to be 65,000,000. For this characteristic, the approximate standard error of 207,000 is given in table 1-B in the row “Women, 20 years and over; Civilian labor force.” To calculate an approximate 90-percent confidence interval, multiply the standard error of 207,000 by the factor 1.645 to obtain 341,000. This number is subtracted from and then added to 65,000,000 to obtain an approximate 90-percent confidence interval: 64,659,000 to 65,341,000. Concluding that the true civilian labor force level lies within an interval calculated in this way would be correct for roughly 90 percent of all possible samples that could have been selected for the CPS.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Step 3. Obtain  $f = 1.11$  from the same row of table 1-D in the column "Consecutive month-to-month change," and multiply the factor by the result from step 2.

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

For an approximate 90-percent confidence interval, compute  $1.645 * 120,000 \approx 197,000$ . Subtract the number from and add the number to 150,000 to obtain an interval of -47,000 to 347,000. This is an approximate 90-percent confidence interval for the true change, and since this interval includes zero, one cannot assert at this level of confidence that any real change has occurred in the unemployment level. The result also can be expressed by saying that the apparent change of 150,000 is not significant at a 90-percent confidence level.

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

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

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

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

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



Step 3. Obtain  $f = .87$  from the same row of table 1-D in the column “Quarterly averages,” and multiply the factor by the result from step 2.

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

**Illustration of a standard error computation for change in quarterly level.** Continuing the example, suppose that, in the next quarter, the estimated average employment level for blacks is 15,400,000, based on monthly levels of 15,300,000, 15,400,000, and 15,500,000. This is an estimated increase of 400,000 over the previous quarter.

Step 1. The average of the two quarterly levels is  $x = 15,200,000$ .

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

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

$$se(15,200,000) = \sqrt{-0.0001514 (15,200,000)^2 + 3454.72(15,200,000)} \approx 132,000$$

Step 3. Obtain  $f = .82$  from the same row of table 1-D in the column “Change in consecutive quarterly averages,” and multiply the factor by the result from step 2.

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

For an approximate 95-percent confidence interval, compute  $1.96 * 108,000 \approx 212,000$ . Subtract the number from and add the number to 400,000 to obtain an interval of 188,000 to 612,000. The interval excludes zero. Another way of stating this is to observe that the estimated change of 400,000 clearly exceeds 1.96 standard errors, or 212,000. One can conclude from these data that the change in quarterly averages is significant at a 95-percent confidence level.

**Standard errors of estimated rates and percentages using table 1-D.** As shown in the formula below, the approximate standard error  $se(p, y)$  of an estimated rate or percentage  $p$  depends, in part, upon the number of persons  $y$  in its base or denominator. Generally, rates and percentages are not published unless the monthly base is greater than 75,000 persons, the quarterly average base is greater than 60,000 persons, or the yearly average base is greater than 35,000 persons. The  $b$  parameter is obtained from table 1-D. When the base  $y$  and the numerator of  $p$  are from different categories within the table, use the  $b$  parameter from table 1-D relevant to the numerator of the rate or percentage.

$$se(p, y) = \sqrt{\frac{b}{y} p(100 - p)}$$

Note that  $se(p, y)$  is in percent.

**Illustration.** For a given month, suppose  $y = 6,200,000$  women 20 to 24 years of age are estimated to be employed. Of this total, 2,000,000, or  $p = 32$  percent, are classified as part-time workers. Obtain the parameter  $b = 3095.55$  from the table 1-D row (Employment; Part-time workers) that is relevant to the numerator of the percentage. Apply the formula to obtain:

$$se(p, y) = \sqrt{\frac{3095.55}{6,200,000} ((32)(100 - 32))} \approx 1.0 \text{ percent}$$

For an approximate 95-percent confidence interval, compute  $1.96 * 1.0$  percent, and round the result to 2 percent. Subtract this from and add this to the estimate of  $p = 32$  percent to obtain an interval of 30 percent to 34 percent.

**Procedure for using table 1-D factors for rates and percentages.** Table 1-D factors can be used to compute approximate standard errors on rates and percentages for other periods or for changes over time. As for levels, there are three steps in the procedure for using the formula.

$$se(p, y, f) = f * se(p, y) = f * \sqrt{\frac{b}{y} p(100 - p)}$$

where  $p$  and  $y$  are averages of monthly estimates over a designated period. Note that  $se(p, y, f)$  is in percent.

Step 1. Appropriately average estimates of monthly rates or percentages to obtain  $p$ , and also average estimates of monthly levels to obtain  $y$ . Rates for 3 months are averaged for quarterly averages, and those for 12 months are averaged for yearly averages. For changes in consecutive averages, average over the 2 months, 2 quarters, or 2 years involved. For changes in monthly estimates 1 year apart, average the 2 months involved.

Step 2. Calculate an approximate standard error  $se(p, y)$ , treating the averages  $p$  and  $y$  from step 1 as if they were estimates for a single month. Obtain the  $b$  parameter from the table 1-D row that describes the numerator of the rate or percentage. (Note that, for some characteristics, an approximate standard error could instead be obtained from table 1-C and used in place of  $se(p, y)$  in the formula.)

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

**Illustration of a standard error computation for consecutive month change in percentage.** Continuing the previous example, suppose that, in the next month, 6,300,000 women 20 to 24 years of age are reported employed, and that 2,150,000, or 34 percent, are part-time workers.

Step 1. The month-to-month change is 2 percent = 34 percent - 32 percent. The average of the two monthly percentages of 32 percent and 34 percent is needed ( $p = 33$  percent), as is the average of the two bases of 6,200,000 and 6,300,000 ( $y = 6,250,000$ ).

Step 2. Apply the  $b = 3095.55$  parameter from table 1-D (Employment; Part-time workers) to the averaged  $p$  and  $y$ , treating the averages like estimates for a single month.

$$se(p, y) = \sqrt{\frac{3095.55}{6,250,000}((33)(100 - 33))} \approx 1.0 \text{ percent}$$

Step 3. Obtain  $f=1.24$  from the same row of table 1-D in the column "Consecutive month-to-month change," and multiply the factor by the result from step 2.

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

For an approximate 95-percent confidence interval, compute  $1.96 * 1.24$  percent, and round the result to 2.4 percent. Subtract this from and add this to the 2-percent estimate of change to obtain an interval of -0.4 percent to 4.4 percent. Because this interval includes zero, it can be concluded at a 95-percent confidence level that the change is not significant.

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

Characteristic	Parameters		Factors					
	<i>a</i>	<i>b</i>	Consecutive month-to-month change	Year-to-year change of monthly estimates	Quarterly averages	Change in consecutive quarterly averages	Yearly averages	Change in consecutive yearly averages
<b>Total or white</b>								
Total:								
Civilian labor force and employed .....	-0.0000167	3067.77	0.82	1.19	0.87	0.82	0.66	0.79
Unemployed .....	-0.0000164	3095.55	1.11	1.35	.74	.91	.44	.59
Not in labor force .....	-0.0000087	1833.31	.82	1.16	.87	.80	.66	.79
Men:								
Civilian labor force, employed, and not in labor force .....	-0.0000321	2970.55	.82	1.19	.87	.82	.66	.79
Unemployed .....	-0.0000321	2970.55	1.11	1.35	.74	.91	.44	.59
Women:								
Civilian labor force, employed, and not in labor force .....	-0.0000304	2782.44	.82	1.19	.87	.82	.66	.79
Unemployed .....	-0.0000304	2782.44	1.11	1.35	.74	.91	.44	.59
Both sexes, 16 to 19 years:								
Civilian labor force, employed, and not in labor force .....	-0.0000225	3095.55	.98	1.31	.82	.85	.57	.73
Unemployed .....	-0.0000225	3095.55	1.24	1.39	.68	.88	.39	.52
<b>Black or African American</b>								
Total:								
Civilian labor force, employed, and not in labor force .....	-0.0001514	3454.72	.82	1.19	.87	.82	.66	.79
Unemployed .....	-0.0001514	3454.72	1.11	1.35	.74	.91	.44	.59
Men:								
Civilian labor force, employed, and not in labor force .....	-0.0003109	3356.66	.82	1.17	.83	.81	.62	.75
Unemployed .....	-0.0003109	3356.66	1.11	1.35	.74	.91	.44	.59
Women:								
Civilian labor force, employed, and not in labor force .....	-0.0002516	3061.85	.82	1.18	.86	.78	.67	.80
Unemployed .....	-0.0002516	3061.85	1.11	1.35	.74	.91	.44	.59
Both sexes, 16 to 19 years:								
Civilian labor force, employed, and not in labor force .....	-0.0016321	3454.72	.98	1.31	.80	.90	.53	.68
Unemployed .....	-0.0016321	3454.72	1.24	1.39	.68	.88	.39	.52
<b>Asian</b>								
Total:								
Civilian labor force, employed, and not in labor force .....	-0.0003462	3198.15	.82	1.27	.85	.89	.58	.74
Unemployed .....	-0.0003462	3198.15	1.11	1.48	.73	.90	.44	.58
Men:								
Civilian labor force, employed, and not in labor force .....	-0.0007289	3198.15	.82	1.28	.83	.92	.55	.71
Unemployed .....	-0.0007289	3198.15	1.11	1.42	.73	.92	.43	.56
Women:								
Civilian labor force, employed, and not in labor force .....	-0.0006594	3198.15	.82	1.31	.85	.86	.61	.77
Unemployed .....	-0.0006594	3198.15	1.11	1.49	.73	.89	.43	.59
Both sexes, 16 to 19 years:								
Civilian labor force, employed, and not in labor force .....	-0.0041465	3198.15	.98	1.31	.82	.85	.57	.73
Unemployed .....	-0.0041465	3198.15	1.24	1.38	.69	.85	.44	.56
<b>Hispanic or Latino ethnicity</b>								
Total:								
Civilian labor force, employed, and not in labor force .....	-0.0001412	3454.72	.82	1.19	.85	.81	.64	.77
Unemployed .....	-0.0001412	3454.72	1.11	1.35	.73	.91	.44	.59
Men:								
Civilian labor force, employed, and not in labor force .....	-0.0002528	3356.66	.82	1.19	.82	.86	.57	.72
Unemployed .....	-0.0002528	3356.66	1.11	1.35	.74	.91	.44	.59

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

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



# Establishment Data ("B" tables)

## DATA COLLECTION

BLS cooperates with State Workforce Agencies in the Current Employment Statistics (CES), or establishment, survey to collect data each month on employment, hours, and earnings from a sample of nonfarm establishments (including government). The sample includes about 160,000 businesses and government agencies covering approximately 400,000 individual worksites. The sample is drawn from a sampling frame of over 8 million unemployment insurance tax accounts. The active CES sample includes approximately one-third of all nonfarm payroll workers. From these data, a large number of employment, hours, and earnings series in considerable industry and geographic detail are prepared and published each month. Historical statistics are available at <http://www.bls.gov/ces/home.htm>.

Each month, BLS and the State agencies collect data on employment, payrolls, and paid hours from a sample of establishments. BLS has established a comprehensive program of new sample unit solicitation in the three BLS regional data collection centers (DCCs). The DCCs perform initial enrollment of each firm via telephone, collect the data for several months via computer assisted telephone interviewing (CATI), and, where possible, transfer respondents to a self-reporting mode such as touchtone data entry (TDE), FAX, or Web. In addition, the DCCs conduct an ongoing program of refusal conversion. Very large firms are often enrolled via personal visit and ongoing reporting is established via electronic data interchange (EDI).

EDI is the most frequently used collection mode (34 percent of respondents), while CATI and TDE are each used by about one-quarter of the respondents. Under EDI, the firm provides an electronic file to BLS each month in a prescribed file format. This file includes data for all of the firms' worksites. The file is received, processed, and edited by the BLS-operated EDI Center. Under the TDE system, the respondent uses a touchtone telephone to call a toll-free number and activate an interview session. The questionnaire resides on the computer in the form of prerecorded questions that are read to the respondent. The respondent enters numeric responses by pressing the touchtone phone buttons. Each answer is read back for respondent verification.

CATI and FAX collection through the regional BLS DCCs combined account for most of the remainder of the reports. For establishments that do not use the above methods, data are collected by the State agency using mail, FAX, transcript, magnetic tape, or computer diskette. About 5,200 firms provide data through the World Wide Web.

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

## CONCEPTS

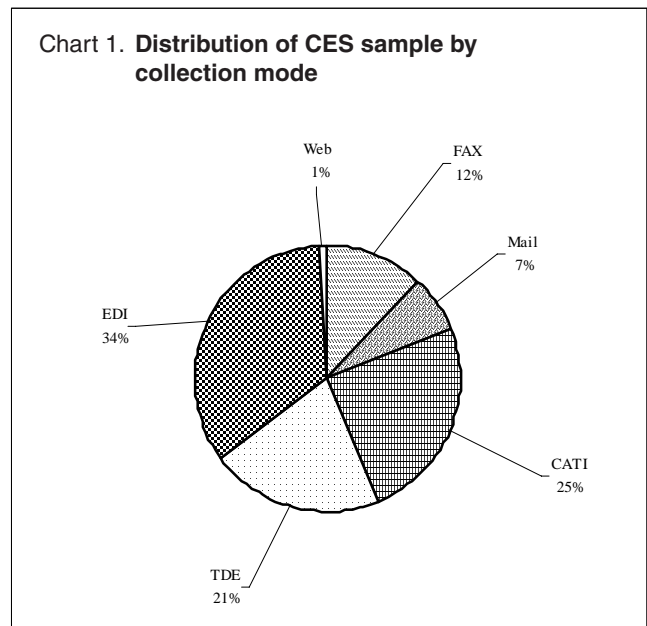
### Industrial classification

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

Establishments are classified into industries on the basis of their primary activity. Those that use comparable capital equipment, labor, and raw material inputs are classified together. This information is collected on a supplement to the quarterly unemployment insurance tax reports filed by employers. For an establishment engaging in more than one activity, the entire employment of the establishment is included under the industry indicated by the principal activity.

### Industry employment

Employment data refer to persons on establishment payrolls who received pay for any part of the pay period that includes the 12th day of the month.



The data exclude proprietors, the unincorporated self-employed, unpaid volunteer or family workers, farmworkers, and domestic workers. Salaried officers of corporations are included. Government employment covers only civilian employees; military personnel are excluded. Employees of the Central Intelligence Agency, the Defense Intelligence Agency, the National Geospatial-Intelligence Agency, and the National Security Agency also are excluded.

Persons on establishment payrolls who are on paid sick leave (for cases in which pay is received directly from the firm), on paid holiday, or on paid vacation, or who work during a part of the pay period even though they are unemployed or on strike during the rest of the period are counted as employed. Not counted as employed are persons who are on layoff, on leave without pay, or on strike for the entire period, or who were hired but have not yet reported during the period.

### **Industry hours and earnings**

Average hours and earnings data are derived from reports of payrolls and hours for production and related workers in natural resources and mining and manufacturing, construction workers in construction, and nonsupervisory employees in private service-providing industries.

***Production and related workers.*** This category includes working supervisors and all nonsupervisory workers (including group leaders and trainees) engaged in fabricating, processing, assembling, inspecting, receiving, storing, handling, packing, warehousing, shipping, trucking, hauling, maintenance, repair, janitorial, guard services, product development, auxiliary production for plant's own use (for example, power plant), recordkeeping, and other services closely associated with the above production operations.

***Construction workers.*** This group includes the following employees in the construction division: Working supervisors, qualified craft workers, mechanics, apprentices, helpers, laborers, and so forth, engaged in new work, alterations, demolition, repair, maintenance, and the like, whether working at the site of construction or in shops or yards at jobs (such as precutting and preassembling) ordinarily performed by members of the construction trades.

***Nonsupervisory employees.*** These are employees (not above the working-supervisor level) such as office and clerical workers, repairers, salespersons, operators, drivers, physicians, lawyers, accountants, nurses, social workers, research aides, teachers, drafters, photographers, beauticians, musicians, restaurant workers, custodial workers, attendants, line installers and repairers, laborers, janitors, guards, and other employees at similar occupational levels whose services are closely associated with those of the employees listed.

***Payroll.*** This refers to the payroll for full- and part-time production, construction, or nonsupervisory workers who received pay for any part of the pay period that includes the 12th day of the month. The payroll is reported before deductions of any kind, such as those for old-age and unemployment insurance, group insurance, withholding tax, bonds, or union dues; also included is pay for overtime, holidays, and vacation, and for sick leave paid directly by the firm. Bonuses (unless earned and paid regularly each pay period); other pay not earned in the pay period reported (such as retroactive pay); and the value of free rent, fuel, meals, or other payment in kind are excluded. Employee benefits (such as health and other types of insurance, contributions to retirement, and so forth, paid by the employer) also are excluded.

***Hours.*** These are the hours paid for during the pay period that includes the 12th of the month for production, construction, or nonsupervisory workers. Included are hours paid for holidays and vacations, and for sick leave when pay is received directly from the firm.

***Overtime hours.*** These are hours worked by production or related workers for which overtime premiums were paid because the hours were in excess of the number of hours of either the straight-time workday or the workweek during the pay period that included the 12th of the month. Weekend and holiday hours are included only if overtime premiums were paid. Hours for which only shift differential, hazard, incentive, or other similar types of premiums were paid are excluded.

***Average weekly hours.*** The workweek information relates to the average hours for which pay was received and is different from standard or scheduled hours. Such factors as unpaid absenteeism, labor turnover, part-time work, and stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Group averages further reflect changes in the workweek of component industries.

***Indexes of aggregate weekly hours and payrolls.*** The indexes of aggregate weekly hours are calculated by dividing the current month's aggregate by the average of the 12 monthly figures for 2002. For basic industries, the hours aggregates are the product of average weekly hours and production worker or nonsupervisory worker employment. At all higher levels of industry aggregation, hours aggregates are the sum of the component aggregates.

The indexes of aggregate weekly payrolls are calculated by dividing the current month's aggregate by the average of the 12 monthly figures for 2002. For basic industries, the payroll aggregates are the product of average hourly earnings and aggregate weekly hours. At all higher levels of industry aggregation, payroll aggregates are the sum of the component aggregates.

**Average overtime hours.** Overtime hours represent that portion of average weekly hours that exceeded regular hours and for which overtime premiums were paid. If an employee were to work on a paid holiday at regular rates, receiving as total compensation their holiday pay plus straight-time pay for hours worked that day, no overtime hours would be reported.

Because overtime hours are premium hours by definition, weekly hours and overtime hours do not necessarily move in the same direction from month to month. Such factors as work stoppages, absenteeism, and labor turnover may not have the same influence on overtime hours as on average hours. Diverse trends at the industry group level also may be caused by a marked change in hours for a component industry in which little or no overtime was worked in both the previous and current months.

**Average hourly earnings.** Average hourly earnings are on a “gross” basis. They reflect not only changes in basic hourly and incentive wage rates, but also such variable factors as premium pay for overtime and late-shift work and changes in output of workers paid on an incentive plan. They also reflect shifts in the number of employees between relatively high-paid and low-paid work and changes in workers’ earnings in individual establishments. Averages for groups and divisions further reflect changes in average hourly earnings for individual industries.

Averages of hourly earnings differ from wage rates. Earnings are the actual return to the worker for a stated period; rates are the amount stipulated for a given unit of work or time. The earnings series do not measure the level of total labor costs on the part of the employer because the following are excluded: Benefits, irregular bonuses, retroactive items, payroll taxes paid by employers, and earnings for those employees not covered under production worker, construction worker, or nonsupervisory employee definitions.

**Average hourly earnings, excluding overtime.** Average hourly earnings, excluding overtime-premium pay, are computed by dividing the total production worker payroll for the industry group by the sum of total production worker hours and one-half of total overtime hours. No adjustments are made for other premium payment provisions, such as holiday pay, late-shift premiums, and overtime rates other than time and one-half.

**Average weekly earnings.** These estimates are derived by multiplying average weekly hours estimates by average hourly earnings estimates. Therefore, weekly earnings are affected not only by changes in average hourly earnings but also by changes in the length of the workweek. Monthly variations in such factors as the proportion of part-time workers, stoppages for varying reasons, labor turnover during the survey period, and absenteeism for which employees are not paid may cause the average workweek to fluctuate.

Long-term trends of average weekly earnings can be affected by structural changes in the makeup of the workforce. For example, persistent long-term increases in the proportion of part-time workers in retail trade and many of the services industries have reduced average workweeks in these industries and have affected the average weekly earnings series.

**Real earnings.** These earnings are in constant dollars and are calculated from the earnings averages for the current month using a deflator derived from the Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W). The reference year for these series is 1982.

**Indexes of diffusion of employment change.** These indexes measure the dispersion of change in employment among industries over the specified timespan. The overall indexes are calculated from 278 seasonally adjusted employment series (4-digit NAICS industries) covering all nonfarm payroll employment in the private sector. The manufacturing diffusion indexes are based on 84 4-digit NAICS industries.

To derive the indexes, each component industry is assigned a value of 0, 50, or 100 percent, depending on whether its employment showed a decrease, no change, or an increase, respectively, over the timespan. The average value (mean) is then calculated, and this percent is the diffusion index number.

The reference point for diffusion analysis is 50 percent, the value indicating that the same number of component industries had increased as had decreased. Index numbers above 50 show that more industries had increasing employment and values below 50 indicate that more had decreasing employment. The margin between the percent that increased and the percent that decreased is equal to the difference between the index and its complement—that is, 100 minus the index. For example, an index of 65 percent means that 30 percent more industries had increasing employment than had decreasing employment ( $65 - (100 - 65) = 30$ ). However, for dispersion analysis, the distance of the index number from the 50-percent reference point is the most significant observation.

Although diffusion indexes commonly are interpreted as showing the percent of components that increased over the timespan, the index reflects half of the unchanged components as well. (This is the effect of assigning a value of 50 percent to the unchanged components when computing the index.)

## ESTIMATING METHODS

The Current Employment Statistics (CES) or establishment survey estimates of employment are generated through an annual benchmark and monthly sample link procedure. Annual universe counts or benchmark levels are generated primarily from administrative records on employees covered by unemployment insurance (UI) tax laws. These annual benchmarks, established for March of each year, are projected

forward for each subsequent month based on the trend of the sample employment, using an estimation procedure called the link relative. Benchmarks and sample link relatives are computed for each basic estimating cell and summed to create aggregate-level employment estimates.

### Benchmarks

For the establishment survey, annual benchmarks are constructed in order to realign the sample-based employment totals for March of each year with the UI-based population counts for March. These population counts are much less timely than sample-based estimates and are used to provide an annual point-in-time census for employment. For national series, only the March sample-based estimates are replaced with UI counts. For State and metropolitan area series, all available months of UI data are used to replace sample-based estimates. State and area series are based on smaller samples and are therefore more vulnerable to both sampling and nonsampling errors than national estimates.

Population counts are derived from the administrative file of employees covered by UI. All employers covered by UI laws are required to report employment and wage information to the appropriate State Workforce Agency four times a year. Approximately 97 percent of private employment within the scope of the establishment survey is covered by UI. A benchmark for the remaining 3 percent is constructed from alternate sources, primarily records from the Railroad Retirement Board and *County Business Patterns*. The full benchmark developed for March replaces the March sample-based estimate for each basic cell. The monthly sample-based estimates for the year preceding and the year following the benchmark also are subject to revision.

Monthly estimates for the year preceding the March benchmark are readjusted using a “wedge-back” procedure. The difference between the final benchmark level and the previously published March sample estimate is calculated and spread back across the previous 11 months. The wedge is linear; eleven-twelfths of the March difference is added to the February estimate, ten-twelfths to the January estimate, and so on, back to the previous April estimate, which receives one-twelfth of the March difference. This assumes that the total estimation error since the last benchmark accumulated at a steady rate throughout the current benchmark year.

Estimates for the 7 months following the March benchmark also are recalculated each year. These post-benchmark estimates reflect the application of sample-based monthly changes to new benchmark levels for March and the recomputation of net birth/death model factors for each month.

Following the revision of basic employment estimates, all other derivative series (such as the number of production workers and average hourly earnings) also are recalculated. New seasonal adjustment factors are calculated and all data series for the previous 5 years are re-seasonally adjusted before full publication of all revised data in February of each year.

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

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

### Monthly estimation

CES uses a matched sample concept and weighted link relative estimator to produce employment, hours, and earnings estimates. These methods are described in table 2-A. A matched sample is defined to be all sample members that have reported data for the reference month and the previous month. Excluded from the matched sample is any sample unit that reports that it is out of business. This aspect of the estimation methodology is more fully described in the section on estimation of business births and deaths below.

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

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

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

The basic formula for estimating all employees is:

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



Table 2-A. Summary of methods for computing industry statistics on employment, hours, and earnings estimates

Employment, hours, and earnings	Basic estimating cell (industry, 6-digit published level)	Aggregate industry level (supersector and, where stratified, industry)	Annual average data
All employees	All-employee estimate for previous month multiplied by weighted ratio of all employees in current month to all employees in previous month, for sample establishments that reported for both months plus net birth/death model estimate.	Sum of all-employee estimates for component cells.	Sum of monthly estimates divided by 12.
Production or nonsupervisory workers, women employees	All-employee estimate for current month multiplied by (1) weighted ratio of production or nonsupervisory workers to all employees in sample establishments for current month, (2) weighted ratio of women employees to all employees.	Sum of production or nonsupervisory worker estimates, or estimates of women employees, for component cells.	Sum of monthly estimates divided by 12.
Average weekly hours	Production or nonsupervisory worker hours divided by number of production or nonsupervisory workers.	Average, weighted by production or nonsupervisory worker employment, of the average weekly hours for component cells.	Annual total of aggregate hours (production or nonsupervisory worker employment multiplied by average weekly hours) divided by annual sum of production worker employment.
Average weekly overtime hours	Production worker overtime hours divided by number of production workers.	Average, weighted by production worker employment, of the average weekly overtime hours for component cells.	Annual total of aggregate overtime hours (production worker employment multiplied by average weekly overtime hours) divided by annual sum of production worker employment.
Average hourly earnings	Total production or nonsupervisory worker payroll divided by total production or nonsupervisory worker hours.	Average, weighted by aggregate hours, of the average hourly earnings for component cells.	Annual total of aggregate payrolls (production or nonsupervisory worker employment multiplied by weekly hours and hourly earnings) divided by annual aggregate hours.
Average weekly earnings	Product of average weekly hours and average hourly earnings.	Product of average weekly hours and average hourly earnings.	Sum of monthly aggregate payrolls divided by the sum of monthly production workers.

where:

- $i$  = matched sample unit;
- $w_i$  = weight associated with the CES report;
- $ae_{c,i}$  = current-month reported all employees;
- $ae_{p,i}$  = previous-month reported all employees;
- $\hat{AE}_c$  = current-month estimated all employees; and
- $\hat{AE}_p$  = previous-month estimated all employees.

**Weighted link and taper technique.** The estimator used for all non-all-employee data types accounts for the over-the-month change in the sampled units, but also includes a tapering feature used to keep the estimates close to the overall sample average over time. The taper is considered to be a level correction. This estimator uses matched sample data; it tapers the estimate toward the sample average for the previous month of the current matched sample before applying the current month's change; and it promotes continuity by heavily favoring the estimate

for the previous month when applying the numerical factors.

Current-month estimate of production or nonsupervisory workers (PW) is defined as:

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

where:

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

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

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

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

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

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

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

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

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

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

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

where:

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

## THE SAMPLE

### Design

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

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

(In thousands)

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



which distributes a fixed number of sample units across a set of strata to minimize the overall variance, or sampling error, on the primary estimate of interest. The total nonfarm employment level is the primary estimate of interest, and the CES sample design gives top priority to measuring it as precisely as possible, or, in other words, minimizing the statistical error around the statewide total nonfarm employment estimates.

**Frame and sample selection.** The longitudinal data base (LDB) is the universe from which BLS draws the CES sample. The LDB contains data on the approximately 8 million U.S. business establishments covered by UI, representing nearly all elements of the U.S. economy. The Quarterly Census of Employment and Wages (QCEW), or ES-202, program collects these data from employers, on a quarterly basis, in cooperation with State workforce agencies. The LDB contains employment and wage information from employers, as well as name, address, and location information. It also contains identification information such as unemployment insurance (UI) account number and reporting unit or worksite number.

The LDB contains records of all employers covered under the unemployment insurance tax system. The system covers 97 percent of all employers in the 50 States, the District of Columbia, Puerto Rico, and the Virgin Islands. There are a few sections of the economy that are not covered, including the self-employed, unpaid family workers, railroads, religious organizations, small agricultural employers, and elected officials. Data for employers generally are reported at the worksite level. Employers who have multiple establishments within a State usually report data for each individual establishment. The LDB tracks establishments over time and links them from quarter to quarter.

Permanent random numbers (PRNs) have been assigned to all UI accounts on the sampling frame. As new units appear on the frame, random numbers are assigned to those units as well. As records are linked across time, the PRN is carried forward in the linkage.

The CES sample is stratified by State, industry, and size. Stratification groups population members together for the purpose of sample allocation and selection. The strata, or groups, are composed of homogeneous units. With 13 industries and 8 size classes, there are 104 total allocation cells per State. The sampling rate for each stratum is determined through a method known as optimum allocation. Optimum allocation minimizes variance at a fixed cost or minimizes cost for a fixed variance. Under the CES probability design, a fixed number of sample units for each State is distributed across the allocation strata in such a way as to minimize the overall variance, or sampling error, of the total State employment level. The number of sample units in the CES probability sample was fixed according to available program resources. The optimum allocation formula places more sample in cells for which data cost less

to collect, cells that have more units, and cells that have a larger variance.

During the first quarter of each year, a new sample is drawn from the LDB. Annual sample selection helps keep the CES survey current with respect to employment from business births and business deaths. In addition, the updated universe files provide the most recent information on industry, size, and metropolitan area designation.

After all out-of-scope records are removed, the sampling frame is sorted into allocation cells. Within each allocation cell, units are sorted by metropolitan statistical area (MSA) and by the size of the MSA, defined as the number of UI accounts in that MSA. As the sampling rate is uniform across the entire allocation cell, implicit stratification by MSA ensures that a proportional number of units are sampled from each MSA. Some MSAs may have too few UI accounts in the allocation cell; these MSAs are collapsed and treated as a single MSA. Within each selection cell, the units are sorted by PRN, and units are selected according to the specified sample selection rate. The number of units selected randomly from each selection cell is equal to the product of the sample selection rate and the number of eligible units in the cell, plus any carryover from the prior selection cell. The result is rounded to the nearest whole number. Carryover is defined as the amount that is rounded up or down to the nearest whole number.

As a result of the cost and workload associated with enrolling new sample units, all units remain in the sample for a minimum of 2 years. To insure that all units meet this minimum requirement, BLS has established a “swapping in” procedure. The procedure allows units to be swapped into the sample that were newly selected during the previous sample year and not reselected as part of the current probability sample. The procedure removes a unit within the same selection cell and places the newly selected unit from the previous year back into the sample.

**Selection weights.** Once the sample is drawn, sample selection weights are calculated based on the number of UI accounts actually selected within each allocation cell. The sample selection weight is approximately equal to the inverse of the probability of selection, or the inverse of the sampling rate. It is computed as:

$$\text{Sample selection weight} = N_h / n_h$$

where:

$N_h$  = the number of noncertainty UI accounts within the allocation cell that are eligible for sample selection; and

$n_h$  = the number of noncertainty UI accounts selected within the allocation cell

**Sample Rotation.** Sample rotation eases the burden on respondents who have been participating in the survey for an extended time period. A 12-percent rotation is utilized in

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

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

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

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

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

selection cells with weights greater than 2.00. Units that rotate out of the sample will not be reselected as part of the sample for 3 years. In an effort to keep units from moving back into the sample after a single year, a “swap out” procedure has been established. The “swap out” procedure removes units from the current sample that had been rotated out of the sample within the last 3 years and replaces them with eligible units from the same selection cell. As a result of sample rotation, approximately 68 percent of the Current Employment Statistics sample for the private industries overlaps from one year to the next.

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

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

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

**Coverage**

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

**Subsampling.** The primary enrollment of new establishments takes place in BLS regional data collection centers (DCCs). After the sample has been sent to the DCCs, interviewers enroll the selected establishments. While the UI account is the sample unit, interviewers attempt to collect the data for all individual establishments within a UI account.

**Reliability**

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

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

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

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

<sup>1</sup> The root-mean-square error is the square root of the mean squared error. The mean squared error is the square of the difference between the final and preliminary estimates averaged across a series of monthly observations.

NOTE: Errors are based on differences from January 2001 through October 2005.

**Benchmark revision as a measure of survey error.** The sum of sampling and nonsampling error can be considered total survey error. Unlike most sample surveys which publish sampling error as their only measure of error, the CES can derive an annual approximation of total error, on a lagged basis, because of the availability of the independently derived universe data. While the benchmark error is used as a measure of total error for the CES survey estimate, it actually represents the difference between two independent estimates derived from separate survey processes (specifically, the CES sample process and the UI administrative process) and thus reflects the errors present in each program. Historically, the benchmark revision has been very small for total nonfarm employment. Over the past decade, percentage benchmark error has averaged 0.2 percent, with an absolute range from less than 0.05 percent to 0.4 percent.

**Revisions between preliminary and final data.** First preliminary estimates of employment, hours, and earnings, based on less than the total sample, are published immediately following the reference month. Final revised sample-based estimates are published 2 months later when nearly all the reports in the sample have been received. Table 2-D presents the root-mean-square error, the mean percent, and the mean absolute percent revision that may be expected between the preliminary and final employment estimates.

Revisions of preliminary hours and earnings estimates are normally not greater than 0.1 hour for weekly hours and 1 cent for hourly earnings, at the total private nonfarm level,

and may be slightly larger for the more detailed industry groupings.

**Variance estimation.** The estimation of sample variance for the CES survey is accomplished through use of the method of balanced half samples (BHS). This replication technique uses half samples of the original sample and calculates estimates using those subsamples. The sample variance is calculated by measuring the variability of the subsample estimates. The weighted link estimator is used to calculate both estimates and variances. The sample units in each cell—where a cell is based on State, industry, and size classification—are divided into two random groups. The basic BHS method is applied to both groups. The subdivision of the cells is done systematically, in the same order as the initial sample selection. Weights for units in the half sample are multiplied by a factor of  $1 + \gamma$  where weights for units not in the half sample are multiplied by a factor of  $1 - \gamma$ . Estimates from these subgroups are calculated using the estimation formula described previously.

The formula used to calculate CES variances is as follows:

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

where:

$\hat{\theta}_{\alpha}^+ = \theta(\hat{Y}_{\alpha}^+, \hat{X}_{\alpha}^+, \dots)$  is the half-sample estimator;

$\gamma = 1/2$ ;

$k$  = number of half-samples; and

$\hat{\theta}$  = original full-sample estimates.

**Appropriate uses of sampling variances.** Variance statistics are useful for comparison purposes, but they do have some limitations. Variances reflect the error component of the estimates that is due to surveying only a subset of the population, rather than conducting a complete count of the entire population. However, they do not reflect nonsampling error, such as response errors, and bias due to nonresponse. The overall performance of the CES employment estimates is best measured in terms of the benchmark revisions. The variances of the over-the-month change estimates are very useful in determining when changes are significant at some level of confidence. Variance statistics for first-closing estimates are provided in Table 2-F. In addition, variances for second- and third-closing estimates are available upon request.

**Sampling errors.** The sampling errors shown for total nonfarm and for total private industries have been calculated for estimates that follow the benchmark employment revision by a period of 16 to 20 months. The errors are presented as median values of the observed error estimates. These estimates have been estimated using the method of balanced half samples with the probability sample data and sample weights assigned at the time of sample selection.

**Illustration of the use of table 2-E.** Table 2-E provides a reference for relative standard errors of three major series developed from the CES—estimates of the number of all employees (AE), of average weekly hours (AWH), and of average hourly earnings (AHE) within the same industry.

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

$$S \text{ difference} =$$

since the two estimates are independent.

The errors are presented as relative standard errors (standard error divided by the estimate and expressed as a percent). Multiplying the relative standard error by its estimated value gives the estimate of the standard error.

Suppose that the level of all employees for financial activities in a given month is estimated at 7,819,000. The approximate relative standard error of this estimate (0.3 percent) is provided in table 2-E. A 90-percent confidence interval would then be the interval:

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

**Illustration of the use of table 2-F.** Table 2-F provides a reference for the standard errors of 1-, 3-, and 12-month changes in AE, AWH, and AHE. The errors are presented as standard errors of the changes.

Suppose that the over-the-month change in AHE from January to February in coal mining is \$0.11. The standard error for a 1-month change for coal mining from the table is \$0.20. The interval estimate of the over-the-month change in AHE that will include the true over-the-month change with 90-percent confidence is calculated as:

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

The true value of the over-the-month change is in the interval -\$0.22 to \$0.44. Because this interval includes \$0.00 (no change), the change of \$0.11 shown is not significant at the 90-percent confidence level. Alternatively, the estimated change of \$0.11 does not exceed \$0.33 (1.645 \* \$0.20); therefore, one could conclude from these data that the change is not significant at the 90-percent confidence level.

## STATISTICS FOR STATES, AREAS, AND DIVISIONS

(Tables B-7, B-14, B-15, B-19 and B-20)

As explained earlier, State agencies in cooperation with BLS collect and prepare State, area, and division employment, hours, and earnings data. These statistics are based on the

same establishment reports used by BLS. However, BLS uses the full CES sample to produce monthly national employment estimates, while each State agency uses its portion of the sample to independently develop a State employment estimate.

The CES area statistics relate to metropolitan areas and divisions. Definitions for all areas are published each year in the issue of *Employment and Earnings* that contains State and area annual averages (usually the May issue). Changes in definitions are noted as they occur.

Estimates for States and areas are produced using two methods. The majority of State and area estimates are produced using direct sample-based estimation. However, published area and industry combinations (domains) that do not have a large enough sample to support estimation using only sample responses are estimated by using a small-domain model.

**Small-domain model.** The small-domain model consists of a weighted sum of three different relative over-the-month change estimates,  $\hat{L}_1$ ,  $\hat{L}_2$ , and  $\hat{L}_3$ . These three relative over-the-month change estimates are then weighted based on the variance of each of the three estimates. The larger the variance of each  $\hat{L}_k$  estimate relative to the other  $\hat{L}_k$  variances, the smaller the weight. The resulting estimate of current-month employment  $\hat{Y}_{iat}$  is defined as:

$$\hat{Y}_{iat} = (W_{iat,1}\hat{L}_{iat,1} + W_{iat,2}\hat{L}_{iat,2} + W_{iat,3}\hat{L}_{iat,3})\hat{Y}_{ia,t-1}$$

where:

$\hat{Y}_{iat}$  = current-month t employment estimate for domain ia defined by the intersection of industry i and area a;

$\hat{L}_{iat,1}$  = current-month relative over-the-month change estimate based on available sample responses for domain ia;

$W_{iat,1}$  = current-month weight assigned to  $\hat{L}_{iat,1}$  based on the variances of  $\hat{L}_{iat,1}$ ,  $\hat{L}_{iat,2}$ , and  $\hat{L}_{iat,3}$  (The weights  $W_{iat,2}$  and  $W_{iat,3}$  are defined similarly.);

$\hat{L}_{iat,2}$  = current-month relative over-the-month change estimate based on time series forecasts using historical universe employment counts for domain ia. (These historical universe employment counts are available from January 1990 to 12 months prior to the current month t.);

$\hat{L}_{iat,3}$  = current-month relative over-the-month change estimate based on a synthetic estimate of the relative change that uses all sample responses in the State that includes area a, for industry i; and

$\hat{Y}_{ia,t-1}$  = previous-month employment estimate for domain ia from the small-domain model.

It is possible that for a given industry  $i$  and area  $a$ , one or even two of the inputs  $\hat{L}_{iat,k}$  to the model are assigned weights of 0. The reasons for assigning a weight of 0 to a model input are due to concerns regarding the stability of the inputs. For example, if  $\hat{L}_{iat,1}$  or  $\hat{L}_{iat,3}$  has five or fewer responses, then it is assigned a weight of 0. If  $\hat{L}_{iat,2}$  exhibits an unstable variance or has an extremely poor model fit, then it may also be assigned a weight of 0. In these cases, the small-domain model estimate may be based on only one or two of the three described inputs.

Sampling errors are not applicable to the estimates made using the small-domain models. The measure available to judge the reliability of these modeled estimates is their performance over past time periods compared with the universe values for those time periods. These measures are useful; however, it is not certain that the past performance of the modeled estimates accurately reflects their current performance.

It should also be noted that extremely small estimates of 2,000 employees or less are potentially subject to large percentage revisions that are caused by occurrences such as the relocation of one or two businesses or a change in the activities of one or two businesses. These are noneconomic

classification changes that relate to the activity or location of businesses and will be present for sample-based estimates as well as the model-based estimates.

Error measures for State and area estimates are available on the BLS Web site at <http://www.bls.gov/sae/790stderr.htm>.

*Caution in aggregating State data.* The national estimation procedures used by BLS are designed to produce accurate national data by detailed industry; correspondingly, the State estimation procedures are designed to produce accurate data for each individual State. State estimates are not forced to sum to national totals nor vice versa. Because each State series is subject to larger sampling and nonsampling errors than the national series, summing them cumulates individual State level errors and can cause distortion at an aggregate level. This has been a particular problem at turning points in the U.S. economy, when the majority of the individual State errors tend to be in the same direction. Due to these statistical limitations, the Bureau does not compile or publish a “sum-of-States” employment series. Additionally, BLS cautions users that such a series is subject to a relatively large and volatile error structure, particularly at turning points.



Table 2-E. **Relative standard errors for first-closing estimates of employment, hours, and earnings in selected industries** <sup>1</sup>  
(Percent)

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

See footnotes at end of table.

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

(Percent)

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

See footnotes at end of table.

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

(Percent)

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

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

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

<sup>3</sup> Estimates are not available as a result of confidentiality standards.



Table 2-F. Standard errors for change in levels of first-closing estimates of employment, hours, and earnings in selected industries <sup>1</sup>

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

See footnotes at end of table.

Table 2-F. Standard errors for change in levels of first-closing estimates of employment, hours, and earnings in selected industries <sup>1</sup>—Continued

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

See footnotes at end of table.

Table 2-F. **Standard errors for change in levels of first-closing estimates of employment, hours, and earnings in selected industries** <sup>1</sup>—Continued

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

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

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

<sup>3</sup> Estimates are not available as a result of confidentiality standards.

# Region, State, Area, and Division Labor Force Data ("C" tables)

## FEDERAL-STATE COOPERATIVE PROGRAM

Labor force and unemployment estimates for States, labor market areas (LMAs), and other areas covered under Federal assistance programs are developed by State Workforce Agencies under a Federal-State cooperative program. The local unemployment estimates, which derive from standardized procedures developed by BLS, are the basis for determining eligibility of an area for benefits under Federal programs such as the Workforce Investment Act.

Annual average data for the States and 375 areas shown in table C-3 are published in *Employment and Earnings* (usually the May issue). For regions, States, selected metropolitan areas, and central cities, annual average data classified by selected demographic, social, and economic characteristics are published in the BLS bulletin, *Geographic Profile of Employment and Unemployment*.

Labor force estimates for counties, cities, and other small areas have been prepared for administration of various Federal economic assistance programs and are available on the Internet at <http://www.bls.gov/lau> or by subscription by calling 202-691-6392.

## ESTIMATING METHODS

Monthly labor force, employment, and unemployment estimates are prepared for the 50 States, the District of Columbia, Puerto Rico, and over 7,000 areas, including nearly 2,400 LMAs, all counties, and cities with a population of 25,000 or more. Regional aggregations are derived by summing the division estimates. The estimation methods are described below for States (and the District of Columbia) and for substate areas. At the sub-LMA (county and city) level, estimates are prepared using disaggregation techniques based on decennial and annual population estimates and current unemployment insurance data. A more detailed description of the estimation procedure is contained in the BLS document, *Manual for Developing Local Area Unemployment Statistics*.

### Estimates for States

For all States and the District of Columbia, the Los Angeles-Long Beach-Glendale metropolitan division, New York City, and the respective balances of State, models based on a "signal-plus-noise" approach are used to develop employment and unemployment estimates. The model of the signal is a time series model of the true labor force which consists of three components: A variable coefficient regression, a flexible trend, and a flexible seasonal component. The regression techniques are based on historical and

current relationships found within each State's economy as reflected in the different sources of data that are available for each State—the Current Population Survey (CPS), the Current Employment Statistics (CES) survey, and the UI system. The noise component of the models explicitly accounts for autocorrelation in the CPS sampling error and changes in the average magnitude of the error. In addition, the models can identify and remove the effects of outliers in the historical CPS series. While all the State models have important components in common, they differ somewhat from one another to better reflect individual State labor force characteristics.

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

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

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

### Estimates for substate labor market areas

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

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

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

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

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

**Unemployment.** The estimate of unemployment is an

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

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

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

#### **Estimates for parts of LMAs**

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

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

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

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

### **Annual activities**

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

reestimated; this reestimation is called "smoothing."

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

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



# Seasonal Adjustment

Over the course of a year, the size of the Nation's labor force, the levels of employment and unemployment, and other measures of labor market activity undergo sharp fluctuations due to such seasonal events as changes in weather, reduced or expanded production, harvests, major holidays, and the opening and closing of schools. Because these seasonal events follow a more or less regular pattern each year, their influence on statistical trends can be eliminated by adjusting the statistics from month to month. These adjustments make it easier to observe the cyclical and other nonseasonal movements in the series. Seasonally adjusted series for selected labor force and establishment-based data are published monthly in *Employment and Earnings*.

## Household data

Beginning in January 2003, BLS started using the X-12-ARIMA (Auto-Regressive Integrated Moving Average) seasonal adjustment program to seasonally adjust national labor force data from the Current Population Survey (CPS), or household survey. This program replaced the X-11 ARIMA program which had been used since January 1980. For a detailed description of the X-12-ARIMA program and its features, see D.F. Findley, B.C. Monsell, W.R. Bell, M.C. Otto, and B.C. Chen, "New Capabilities and Methods of the X-12-ARIMA Seasonal Adjustment Program," *Journal of Business and Economic Statistics*, April 1998, Vol. 16, No. 2, pp. 127-152. See "Revision of Seasonally Adjusted Labor Force Series in 2003," in the February 2003 issue of this publication for a discussion of the introduction of the use of X-12 ARIMA for seasonal adjustment of the labor force data and the effects that it had on the data.

Beginning in January 2004, BLS converted to the use of concurrent seasonal adjustment to produce seasonally adjusted labor force estimates from the household survey. Concurrent seasonal adjustment uses all available monthly estimates, including those for the current month, in developing seasonal factors. Previously, seasonal factors for the CPS data had been projected twice a year. As a result of this change in methodology, BLS no longer publishes seasonal factors for the labor force data. For more information on the adoption of concurrent seasonal adjustment for the labor force data, see "Revision of Seasonally Adjusted Labor Force Series in 2004," in the January 2004 issue of this publication available on the Internet at <http://www.bls.gov/cps/cpsrs2004.pdf>.

Revisions of historical data, usually for the most recent 5 years, are made only at the beginning of each calendar year. However, as a result of the revisions to the estimates for 1970-81 based on 1980 census population counts, revisions to seasonally adjusted series in early 1982 were carried back to

1970. In 1994, data were revised only for that year because of the major survey redesign and the introduction of 1990 census-based population controls, adjusted for the estimated undercount, into the Current Population Survey. In 1996, 1990-93 data also were revised to incorporate these 1990 census-based population controls and seasonally adjusted series were revised back to 1990. Subsequent revisions were carried back only to 1994 through 1998, when the standard 5-year revision period was reinstated.

All labor force and unemployment rate statistics, as well as the major employment and unemployment estimates, are computed by aggregating independently adjusted series. For example, for each of the major labor force components—employment, and unemployment—data for four sex-age groups (men and women under and over 20 years of age) are separately adjusted for seasonal variation and are then added to derive seasonally adjusted total figures. The seasonally adjusted figure for the labor force is a sum of four seasonally adjusted civilian employment components and four seasonally adjusted unemployment components. The total for unemployment is the sum of the four unemployment components, and the unemployment rate is derived by dividing the resulting estimate of total unemployment by the estimate of the labor force. Because of the independent seasonal adjustment of various series, components will not necessarily add to totals.

Each January issue (March issue in 1996 and February issue in 2003) of *Employment and Earnings* contains revised seasonally adjusted data for selected labor force series based on the experience through December and a description of the current seasonal adjustment procedure.

## National establishment data

BLS also uses the X-12-ARIMA seasonal adjustment program to seasonally adjust national establishment-based employment, hours, and earnings series derived from the Current Employment Statistics (CES) program. (Use of X-12 ARIMA to seasonally adjust the CES data began in June 1996, with the release of the March 1995 benchmark revisions.) Individual series are seasonally adjusted using either a multiplicative or an additive model. For employment, seasonal adjustment factors are directly applied to the component levels. Individual 3-digit NAICS levels are seasonally adjusted, and higher-level aggregates are formed by the summation of these components. Seasonally adjusted totals for hours and earnings are obtained by taking weighted averages of the seasonally adjusted data for the component series.

Revised seasonally adjusted national establishment-based series based on the experience through January 2005 and a detailed description of the current seasonal adjustment

procedure appear in the February 2005 issue of *Employment and Earnings*.

**Concurrent seasonal adjustment.** Beginning in June 2003 with the May 2003 first preliminary estimates, BLS began computing seasonal factors concurrently with the monthly estimate production. Previously, the factors were forecasted twice a year. Concurrent seasonal adjustment is expected to provide a more accurate seasonal adjustment, and smaller revisions from the first preliminary estimates to the final benchmarked estimates, than the semiannual updates. As a result of the adoption of concurrent seasonal adjustment, the CES program has discontinued the publication of projected seasonal factors.

**Additive and multiplicative models.** Prior to the March 2002 benchmark release in June 2003, all CES series were adjusted using multiplicative seasonal adjustment models. Although the X-12-ARIMA seasonal adjustment program provides for either an additive or a multiplicative adjustment depending on which model best fits the individual series, the previous CES processing system was unable to utilize additive seasonal adjustments. A new processing system, introduced simultaneously with the conversion to NAICS in June 2003, is able to utilize both additive and multiplicative adjustments. The article, “BLS National Establishment Estimates Revised to Incorporate March 2004 Benchmarks” published in the February 2005 issue of this publication contains a list of which series are adjusted with additive seasonal adjustment models and which series are adjusted with multiplicative models. The article also lists which series are subject to the calendar-effects modeling described below.

**Variable survey intervals.** Beginning with the release of the 1995 benchmark, BLS refined the seasonal adjustment procedures to control for survey interval variations, sometimes referred to as the 4- versus 5-week effect. Although the CES survey is referenced to a consistent concept—the pay period including the 12th of each month— inconsistencies arise because there are sometimes 4 and sometimes 5 weeks between the week including the 12th in a given pair of months. In highly seasonal industries, these variations can be an important determinant of the magnitude of seasonal hires or layoffs that have occurred at the time the survey is taken, thereby complicating seasonal adjustment.

Standard seasonal adjustment methodology relies heavily on the experience of the most recent 3 years to determine the expected seasonal change in employment for each month of the current year. Prior to the implementation of the adjustment, the procedure did not distinguish between 4- and 5-week survey intervals and the accuracy of the seasonal expectation depended in large measure on how well the current year’s survey interval corresponded with those from the previous 3 years. All else being the same, the greatest potential for distortion occurred when the current month being estimated

had a 5-week interval but the 3 years preceding it were all 4-week intervals, or conversely, when the current month had a 4-week interval but the 3 years preceding it were all 5-week intervals.

BLS uses REGARIMA (regression with autocorrelated errors) modeling to identify the estimated size and significance of the calendar effect for each published series. REGARIMA combines standard regression analysis, which measures correlation among two or more variables, with ARIMA modeling, which describes and predicts the behavior of data series based on its own past history. For many economic time series, including nonfarm payroll employment, observations are autocorrelated over time. That is, each month’s value is significantly dependent on the observations that precede it; these series, thus, usually can be successfully fit using ARIMA models. If autocorrelated time series are modeled through regression analysis alone, the measured relationships among other variables of interest may be distorted due to the influence of the autocorrelation. Thus, the REGARIMA technique is appropriate to measuring relationships among variables of interest in series that exhibit autocorrelation, such as nonfarm payroll employment.

In this application, the correlations of interest are those between employment levels in individual calendar months and the lengths of the survey intervals for those months. The REGARIMA models evaluate the variation in employment levels attributable to 11 separate survey interval variables, one specified for each month, except March. March is excluded because there is almost always 4 weeks between the February and March surveys. Models for individual basic series are fitted with the most recent 10 years of data available, the standard time span used for CES seasonal adjustment.

The REGARIMA procedure yields regression coefficients for each of the 11 months specified in the model. These coefficients provide estimates of the strength of the relationship between employment levels and the number of weeks between surveys for the 11 modeled months. The X-12-ARIMA software also produces diagnostic statistics that permit the assessment of the statistical significance of the regression coefficients, and all series are reviewed for model adequacy.

Because the 11 coefficients derived from the REGARIMA models provide an estimate of the magnitude of variation in employment levels associated with the length of the survey interval, these coefficients are used to adjust the CES data to remove the calendar effect. These “filtered” series then are seasonally adjusted using the standard X-12-ARIMA software previously used.

For a few series, REGARIMA models did not fit well; these series are seasonally adjusted with the X-12 software but without the interval-effect adjustment. There are several additional special effects modeled through the REGARIMA process which are described below.



**Construction series.** BLS continues its special treatment in seasonally adjusting the construction industry series, which began with the 1996 benchmark revision. In the application of the interval-effect modeling process to the construction series, there initially was difficulty in accurately identifying and measuring the effect because of the strong influence of variable weather patterns on employment movements in the industry. Further research allowed BLS to incorporate interval-effect modeling for the construction industry by disaggregating the construction series into its finer industry and geographic estimating cells and tightening outlier designation parameters. This process allowed a more precise identification of weather-related outliers that had masked the interval effect and clouded the seasonal adjustment patterns in general. With these outliers removed, interval-effect modeling became feasible. The result is a seasonally adjusted series for construction that is improved because it is controlled for two potential distortions, unusual weather events and the 4- versus 5-week effect.

**Floating holidays.** BLS also makes special adjustments for average weekly hours and average weekly overtime series to account for the presence or absence of religious holidays in the April survey reference period and the occurrence of Labor Day in the September reference period.

**Local government series.** A special adjustment also is made in the local government, excluding education series in November each year to account for variations in employment due to the presence or absence of poll workers.

**Refinements in hours and earnings seasonal adjustment.** With the release of the 1997 benchmark, BLS implemented refinements to the seasonal adjustment process for the hours and earnings series to correct for distortions related to the method of accounting for the varying length of payroll periods across months. There is a significant correlation between over-the-month changes in both the average weekly hours and the average hourly earnings series and the number of weekdays in a month, resulting in noneconomic fluctuations in these two series. Both series show more growth in “short” months (20 or 21 weekdays) than in “long” months (22 or 23 weekdays). The effect is stronger for the hours than for the earnings series.

The calendar effect is traceable to response and processing errors associated with converting payroll and hours information from sample respondents with semimonthly or monthly pay periods to a weekly equivalent. The response error comes from sample respondents reporting a fixed number of total hours for workers regardless of the length of the reference month, while the CES conversion process assumes that the hours reporting will be variable. Most likely, a constant level of hours is reported when employees are salaried rather than paid by the hour, because employers are less likely to keep actual detailed hours records

for such employees. This gap in information causes artificial peaks in the hours series in shorter months that are reversed in longer months.

The processing error occurs when respondents with salaried workers report hours correctly (vary them according to the length of the month), which then dictates that different conversion factors be applied to payroll and hours. The CES processing system uses the hours conversion factor for both fields, resulting in peaks in the hourly earnings series in short months and reversals in long months.

The series to which the length-of-pay-period adjustment is applied are not subject to the 4- versus 5-week adjustment, because the modeling cannot support the number of variables that would be required in the regression equation to make both adjustments.

### **State establishment data**

Seasonally adjusted nonfarm payroll employment data by selected industry supersectors for all States and the District of Columbia are presented in table B-7 of this publication. As with the national establishment data, the State establishment data are seasonally adjusted with the X-12-ARIMA seasonal adjustment program. Seasonal adjustment factors are applied directly to the employment estimates at the supersector level and then aggregated to the State totals for most States. For a few States that do not have many publishable seasonally adjusted supersectors, however, total nonfarm data are seasonally adjusted directly at the aggregate level. The recomputation of seasonal factors and historical revisions are made coincident with the annual benchmark adjustments.

### **Region and State labor force data**

Beginning in 1992, BLS introduced publication of seasonally adjusted labor force data for the census regions and divisions, the 50 States, the District of Columbia, and Puerto Rico (tables C-1 and C-2). Beginning in 2005, labor force estimates for census regions are derived by summing the component division estimates of employment and unemployment and then calculating the unemployment rate.

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

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

## INDEX TO STATISTICAL TABLES

TABLE KEY: A: Monthly household data; B: Monthly national and State and area establishment data; C: Monthly regional, State, and area labor force data; D: Quarterly, household data only, in the January, April, July, and October issues. Annual averages: Household data in the January issue; national establishment data in the January, March, and June issues; State and area establishment and labor force data in the May issue. For additional information see the listing on the inside front cover of this publication.

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