

Notice of Removal

Quarterly earnings tables D-19, D-20, and D-21 are no longer included in the *Employment and Earnings Online* publication. The quarterly news release, *Usual Weekly Earnings of Wage and Salary Workers*, contain the removed tables and other quarterly earnings data which are accessible on the BLS Web site at www.bls.gov/schedule/archives/wkyeng_nr.htm.

Employment & Earnings

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Design and Layout

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October 2009

Vol. 56 No. 10

The news release, "The Employment Situation: September 2009," is available at
http://www.bls.gov/news.release/archives/empsit_10022009.pdf.

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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 ¹	144,126	87,034	60.4	82,153	57.0	4,882	5.6	57,091
1973 ¹	147,096	89,429	60.8	85,064	57.8	4,365	4.9	57,667
1974	150,120	91,949	61.3	86,794	57.8	5,156	5.6	58,171
1975	153,153	93,774	61.2	85,846	56.1	7,929	8.5	59,377
1976	156,150	96,158	61.6	88,752	56.8	7,406	7.7	59,991
1977	159,033	99,008	62.3	92,017	57.9	6,991	7.1	60,025
1978 ¹	161,910	102,250	63.2	96,048	59.3	6,202	6.1	59,659
1979	164,863	104,962	63.7	98,824	59.9	6,137	5.8	59,900
1980	167,745	106,940	63.8	99,302	59.2	7,637	7.1	60,806
1981	170,130	108,670	63.9	100,397	59.0	8,273	7.6	61,460
1982	172,271	110,204	64.0	99,526	57.8	10,678	9.7	62,067
1983	174,215	111,550	64.0	100,834	57.9	10,717	9.6	62,665
1984	176,383	113,544	64.4	105,005	59.5	8,539	7.5	62,839
1985	178,206	115,461	64.8	107,150	60.1	8,312	7.2	62,744
1986 ¹	180,587	117,834	65.3	109,597	60.7	8,237	7.0	62,752
1987	182,753	119,865	65.6	112,440	61.5	7,425	6.2	62,888
1988	184,613	121,669	65.9	114,968	62.3	6,701	5.5	62,944
1989	186,393	123,869	66.5	117,342	63.0	6,528	5.3	62,523
1990 ¹	189,164	125,840	66.5	118,793	62.8	7,047	5.6	63,324
1991	190,925	126,346	66.2	117,718	61.7	8,628	6.8	64,578
1992	192,805	128,105	66.4	118,492	61.5	9,613	7.5	64,700
1993	194,838	129,200	66.3	120,259	61.7	8,940	6.9	65,638
1994 ¹	196,814	131,056	66.6	123,060	62.5	7,996	6.1	65,758
1995	198,584	132,304	66.6	124,900	62.9	7,404	5.6	66,280
1996	200,591	133,943	66.8	126,708	63.2	7,236	5.4	66,647
1997 ¹	203,133	136,297	67.1	129,558	63.8	6,739	4.9	66,836
1998 ¹	205,220	137,673	67.1	131,463	64.1	6,210	4.5	67,547
1999 ¹	207,753	139,368	67.1	133,488	64.3	5,880	4.2	68,385
2000 ¹	212,577	142,583	67.1	136,891	64.4	5,692	4.0	69,994
2001	215,092	143,734	66.8	136,933	63.7	6,801	4.7	71,359
2002	217,570	144,863	66.6	136,485	62.7	8,378	5.8	72,707
2003 ¹	221,168	146,510	66.2	137,736	62.3	8,774	6.0	74,658
2004 ¹	223,357	147,401	66.0	139,252	62.3	8,149	5.5	75,956
2005 ¹	226,082	149,320	66.0	141,730	62.7	7,591	5.1	76,762
2006 ¹	228,815	151,428	66.2	144,427	63.1	7,001	4.6	77,387
2007 ¹	231,867	153,124	66.0	146,047	63.0	7,078	4.6	78,743
2008 ¹	233,788	154,287	66.0	145,362	62.2	8,924	5.8	79,501
Monthly data, seasonally adjusted ²								
2008:								
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
2009:								
January ³	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
September	236,322	154,006	65.2	138,864	58.8	15,142	9.8	82,316

¹ Not strictly comparable with prior years. For an explanation, see "Historical Comparability" under the Household Data section of the Explanatory Notes and Estimates of Error at http://www.bls.gov/cps/eetech_methods.pdf.

² The population figures are not adjusted for seasonal variation.

³ 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								
MEN								
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 ²								
2008:								
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
2009:								
January ³	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
September	114,411	82,268	71.9	73,180	64.0	9,088	11.0	32,143
Annual averages								
WOMEN								
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 ²								
2008:								
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
2009:								
January ³	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
September	121,911	71,738	58.8	65,684	53.9	6,054	8.4	50,174

¹ Not strictly comparable with prior years. For an explanation, see "Historical Comparability" under the Household Data section of the Explanatory Notes and Estimates of Error at http://www.bls.gov/cps/eetech_methods.pdf.

² The population figures are not adjusted for seasonal variation.

³ 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								
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
TOTAL													
Civilian noninstitutional population ¹	234,360	234,612	234,828	235,035	234,739	234,913	235,086	235,271	235,452	235,655	235,870	236,087	236,322
Civilian labor force	154,621	154,878	154,620	154,447	153,716	154,214	154,048	154,731	155,081	154,926	154,504	154,577	154,006
Percent of population	66.0	66.0	65.8	65.7	65.5	65.6	65.5	65.8	65.9	65.7	65.5	65.5	65.2
Employed	145,029	144,657	144,144	143,338	142,099	141,748	140,887	141,007	140,570	140,196	140,041	139,649	138,864
Employment-population ratio	61.9	61.7	61.4	61.0	60.5	60.3	59.9	59.9	59.7	59.5	59.4	59.2	58.8
Unemployed	9,592	10,221	10,476	11,108	11,616	12,467	13,161	13,724	14,511	14,729	14,462	14,928	15,142
Unemployment rate	6.2	6.6	6.8	7.2	7.6	8.1	8.5	8.9	9.4	9.5	9.4	9.7	9.8
Not in labor force	79,739	79,734	80,208	80,588	81,023	80,699	81,038	80,541	80,371	80,729	81,366	81,509	82,316
Persons who currently want a job	5,140	5,065	5,393	5,488	5,643	5,645	5,814	5,935	5,861	5,884	5,990	5,609	5,922
Men, 16 years and over													
Civilian noninstitutional population ¹	113,414	113,546	113,660	113,769	113,573	113,666	113,758	113,857	113,953	114,060	114,173	114,288	114,411
Civilian labor force	82,885	82,892	82,666	82,338	81,863	81,994	81,804	82,358	82,724	82,529	82,310	82,526	82,268
Percent of population	73.1	73.0	72.7	72.4	72.1	72.1	71.9	72.3	72.6	72.4	72.1	72.2	71.9
Employed	77,249	76,938	76,577	75,847	75,092	74,777	74,053	74,116	74,033	73,777	73,703	73,519	73,180
Employment-population ratio	68.1	67.8	67.4	66.7	66.1	65.8	65.1	65.1	65.0	64.7	64.6	64.3	64.0
Unemployed	5,636	5,954	6,089	6,491	6,771	7,217	7,751	8,242	8,691	8,751	8,607	9,007	9,088
Unemployment rate	6.8	7.2	7.4	7.9	8.3	8.8	9.5	10.0	10.5	10.6	10.5	10.9	11.0
Not in labor force	30,529	30,654	30,994	31,431	31,710	31,672	31,954	31,498	31,229	31,532	31,863	31,761	32,143
Men, 20 years and over													
Civilian noninstitutional population ¹	104,741	104,869	104,978	105,083	104,902	104,999	105,095	105,196	105,299	105,412	105,530	105,651	105,780
Civilian labor force	79,392	79,380	79,335	78,998	78,585	78,687	78,578	79,081	79,395	79,291	79,045	79,231	79,018
Percent of population	75.8	75.7	75.6	75.2	74.9	74.9	74.8	75.2	75.4	75.2	74.9	75.0	74.7
Employed	74,503	74,292	74,045	73,285	72,613	72,293	71,655	71,678	71,593	71,387	71,319	71,204	70,887
Employment-population ratio	71.1	70.8	70.5	69.7	69.2	68.9	68.2	68.1	68.0	67.7	67.6	67.4	67.0
Unemployed	4,889	5,088	5,290	5,714	5,972	6,394	6,923	7,403	7,802	7,904	7,726	8,027	8,131
Unemployment rate	6.2	6.4	6.7	7.2	7.6	8.1	8.8	9.4	9.8	10.0	9.8	10.1	10.3
Not in labor force	25,349	25,489	25,643	26,085	26,318	26,312	26,516	26,115	25,904	26,121	26,485	26,420	26,762
Women, 16 years and over													
Civilian noninstitutional population ¹	120,946	121,066	121,168	121,266	121,166	121,247	121,328	121,415	121,499	121,594	121,696	121,799	121,911
Civilian labor force	71,735	71,986	71,954	72,109	71,853	72,220	72,244	72,372	72,357	72,397	72,194	72,051	71,738
Percent of population	59.3	59.5	59.4	59.5	59.3	59.6	59.5	59.6	59.6	59.5	59.3	59.2	58.8
Employed	67,780	67,720	67,567	67,491	67,007	66,970	66,834	66,890	66,537	66,419	66,339	66,131	65,684
Employment-population ratio	56.0	55.9	55.8	55.7	55.3	55.2	55.1	55.1	54.8	54.6	54.5	54.3	53.9
Unemployed	3,956	4,267	4,387	4,618	4,845	5,250	5,410	5,482	5,820	5,978	5,855	5,920	6,054
Unemployment rate	5.5	5.9	6.1	6.4	6.7	7.3	7.5	7.6	8.0	8.3	8.1	8.2	8.4
Not in labor force	49,210	49,080	49,214	49,157	49,313	49,027	49,084	49,042	49,142	49,197	49,503	49,748	50,174
Women, 20 years and over													
Civilian noninstitutional population ¹	112,518	112,633	112,731	112,825	112,738	112,824	112,908	112,999	113,089	113,189	113,296	113,405	113,522
Civilian labor force	68,385	68,700	68,753	68,891	68,584	68,917	68,977	69,148	69,112	69,060	68,985	68,923	68,703
Percent of population	60.8	61.0	61.0	61.1	60.8	61.1	61.2	61.1	61.1	61.0	60.9	60.8	60.5
Employed	65,008	64,975	64,902	64,860	64,298	64,271	64,148	64,226	63,895	63,810	63,789	63,662	63,318
Employment-population ratio	57.8	57.7	57.6	57.5	57.0	57.0	56.8	56.8	56.5	56.4	56.3	56.1	55.8
Unemployed	3,377	3,725	3,851	4,031	4,286	4,646	4,828	4,922	5,217	5,249	5,196	5,261	5,385
Unemployment rate	4.9	5.4	5.6	5.9	6.2	6.7	7.0	7.1	7.5	7.6	7.5	7.6	7.8
Not in labor force	44,133	43,933	43,978	43,935	44,154	43,907	43,931	43,850	43,976	44,130	44,311	44,481	44,819
Both sexes, 16 to 19 years													
Civilian noninstitutional population ¹	17,101	17,110	17,118	17,126	17,098	17,090	17,083	17,076	17,064	17,053	17,044	17,031	17,020
Civilian labor force	6,844	6,799	6,531	6,557	6,547	6,610	6,493	6,501	6,573	6,575	6,474	6,423	6,285
Percent of population	40.0	39.7	38.2	38.3	38.3	38.7	38.0	38.1	38.5	38.6	38.0	37.7	36.9
Employed	5,518	5,390	5,196	5,194	5,188	5,184	5,083	5,103	5,082	4,999	4,933	4,783	4,659
Employment-population ratio	32.3	31.5	30.4	30.3	30.3	30.3	29.8	29.9	29.8	29.3	28.9	28.1	27.4
Unemployed	1,326	1,408	1,335	1,363	1,359	1,427	1,410	1,398	1,491	1,576	1,541	1,640	1,626
Unemployment rate	19.4	20.7	20.4	20.8	20.8	21.6	21.7	21.5	22.7	24.0	23.8	25.5	25.9
Not in labor force	10,257	10,311	10,587	10,568	10,551	10,480	10,590	10,575	10,491	10,478	10,570	10,608	10,735

¹ 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								
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
WHITE													
Civilian noninstitutional population ¹	189,916	190,085	190,221	190,351	190,225	190,331	190,436	190,552	190,667	190,801	190,944	191,086	191,244
Civilian labor force	125,844	126,298	126,029	125,634	125,312	125,703	125,599	126,110	126,423	126,199	125,997	126,118	125,599
Percent of population	66.3	66.4	66.3	66.0	65.9	66.0	66.0	66.2	66.3	66.1	66.0	66.0	65.7
Employed	118,964	118,722	118,226	117,357	116,692	116,481	115,693	115,977	115,561	115,202	115,123	114,922	114,251
Employment-population ratio	62.6	62.5	62.2	61.7	61.3	61.2	60.8	60.9	60.6	60.4	60.3	60.1	59.7
Unemployed	6,880	7,577	7,803	8,277	8,621	9,222	9,906	10,133	10,862	10,997	10,874	11,197	11,349
Unemployment rate	5.5	6.0	6.2	6.6	6.9	7.3	7.9	8.0	8.6	8.7	8.6	8.9	9.0
Not in labor force	64,072	63,787	64,193	64,718	64,913	64,628	64,837	64,441	64,244	64,601	64,947	64,968	65,645
Men, 20 years and over													
Civilian labor force	65,718	65,792	65,762	65,331	65,126	65,180	65,032	65,509	65,766	65,732	65,643	65,674	65,609
Percent of population	76.2	76.2	76.1	75.5	75.4	75.4	75.2	75.7	75.9	75.8	75.6	75.6	75.4
Employed	62,125	61,972	61,761	61,101	60,683	60,361	59,811	59,967	59,820	59,656	59,701	59,576	59,329
Employment-population ratio	72.0	71.8	71.5	70.7	70.2	69.8	69.1	69.3	69.0	68.8	68.8	68.6	68.2
Unemployed	3,593	3,821	4,001	4,230	4,443	4,819	5,221	5,543	5,946	6,076	5,941	6,098	6,281
Unemployment rate	5.5	5.8	6.1	6.5	6.8	7.4	8.0	8.5	9.0	9.2	9.1	9.3	9.6
Women, 20 years and over													
Civilian labor force	54,543	54,891	54,810	54,878	54,786	54,967	55,115	55,227	55,192	55,068	54,987	55,045	54,770
Percent of population	60.2	60.6	60.4	60.5	60.4	60.5	60.7	60.8	60.7	60.5	60.4	60.4	60.0
Employed	52,233	52,178	52,014	51,846	51,601	51,624	51,519	51,695	51,385	51,304	51,245	51,250	50,914
Employment-population ratio	57.7	57.6	57.3	57.1	56.9	56.9	56.7	56.9	56.5	56.4	56.3	56.2	55.8
Unemployed	2,310	2,714	2,796	3,031	3,185	3,344	3,596	3,533	3,807	3,765	3,742	3,796	3,856
Unemployment rate	4.2	4.9	5.1	5.5	5.8	6.1	6.5	6.4	6.9	6.8	6.8	6.9	7.0
Both sexes, 16 to 19 years													
Civilian labor force	5,583	5,615	5,457	5,425	5,400	5,556	5,452	5,374	5,465	5,400	5,367	5,399	5,220
Percent of population	42.6	42.9	41.6	41.4	41.3	42.5	41.7	41.1	41.9	41.4	41.2	41.5	40.1
Employed	4,605	4,572	4,451	4,409	4,408	4,497	4,363	4,316	4,356	4,243	4,176	4,096	4,008
Employment-population ratio	35.2	34.9	34.0	33.6	33.7	34.4	33.4	33.0	33.4	32.5	32.0	31.5	30.8
Unemployed	978	1,043	1,006	1,016	993	1,059	1,089	1,058	1,108	1,156	1,191	1,303	1,212
Unemployment rate	17.5	18.6	18.4	18.7	18.4	19.1	20.0	19.7	20.3	21.4	22.2	24.1	23.2
BLACK OR AFRICAN AMERICAN													
Civilian noninstitutional population ¹	27,939	27,982	28,021	28,059	28,052	28,085	28,118	28,153	28,184	28,217	28,252	28,290	28,330
Civilian labor force	17,733	17,768	17,708	17,796	17,791	17,703	17,542	17,816	17,737	17,700	17,684	17,584	17,442
Percent of population	63.5	63.5	63.2	63.4	63.4	63.0	62.4	63.3	62.9	62.7	62.6	62.2	61.6
Employed	15,709	15,762	15,703	15,674	15,546	15,336	15,212	15,142	15,095	15,103	15,111	14,929	14,755
Employment-population ratio	56.2	56.3	56.0	55.9	55.4	54.6	54.1	53.8	53.6	53.5	53.5	52.8	52.1
Unemployed	2,024	2,006	2,005	2,122	2,245	2,368	2,330	2,673	2,642	2,597	2,573	2,655	2,687
Unemployment rate	11.4	11.3	11.3	11.9	12.6	13.4	13.3	15.0	14.9	14.7	14.5	15.1	15.4
Not in labor force	10,206	10,214	10,313	10,263	10,261	10,382	10,576	10,337	10,446	10,517	10,568	10,706	10,888
Men, 20 years and over													
Civilian labor force	8,000	7,961	7,954	7,999	7,979	7,949	7,917	7,990	8,000	7,929	7,896	7,921	7,809
Percent of population	71.2	70.7	70.5	70.8	70.7	70.4	70.0	70.5	70.5	69.8	69.4	69.5	68.3
Employed	7,049	7,019	6,989	6,930	6,850	6,762	6,700	6,620	6,656	6,633	6,645	6,578	6,518
Employment-population ratio	62.7	62.3	62.0	61.4	60.7	59.9	59.2	58.4	58.7	58.4	58.4	57.7	57.0
Unemployed	952	942	965	1,069	1,129	1,187	1,218	1,370	1,345	1,297	1,251	1,343	1,291
Unemployment rate	11.9	11.8	12.1	13.4	14.1	14.9	15.4	17.2	16.8	16.4	15.8	17.0	16.5
Women, 20 years and over													
Civilian labor force	8,931	9,016	9,069	9,060	9,022	9,006	8,932	9,064	9,000	9,042	9,045	8,955	8,942
Percent of population	63.7	64.2	64.5	64.4	64.1	63.9	63.3	64.1	63.6	63.8	63.8	63.1	62.9
Employed	8,097	8,213	8,249	8,256	8,194	8,115	8,045	8,025	7,993	8,018	7,988	7,889	7,828
Employment-population ratio	57.8	58.5	58.7	58.7	58.2	57.6	57.0	56.8	56.5	56.6	56.3	55.5	55.0
Unemployed	834	804	820	804	828	890	887	1,038	1,007	1,024	1,057	1,066	1,114
Unemployment rate	9.3	8.9	9.0	8.9	9.2	9.9	9.9	11.5	11.2	11.3	11.7	11.9	12.5

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								
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
BLACK OR AFRICAN AMERICAN—Continued													
Both sexes, 16 to 19 years													
Civilian labor force	802	790	685	736	790	749	692	762	736	729	744	708	691
Percent of population	29.9	29.4	25.5	27.4	29.4	27.8	25.7	28.3	27.4	27.1	27.7	26.4	25.8
Employed	563	531	464	488	502	459	467	497	446	453	479	462	409
Employment-population ratio	21.0	19.8	17.3	18.1	18.6	17.0	17.4	18.5	16.6	16.9	17.8	17.2	15.3
Unemployed	239	260	221	248	288	290	225	265	290	276	265	246	282
Unemployment rate	29.8	32.9	32.2	33.7	36.5	38.8	32.5	34.7	39.4	37.9	35.7	34.7	40.8
HISPANIC OR LATINO ETHNICITY													
Civilian noninstitutional population ¹ ...	32,369	32,465	32,558	32,649	32,417	32,501	32,585	32,671	32,753	32,839	32,926	33,017	33,110
Civilian labor force	22,259	22,187	22,074	22,134	21,931	22,100	22,175	22,376	22,438	22,347	22,526	22,341	22,469
Percent of population	68.8	68.3	67.8	67.8	67.7	68.0	68.1	68.5	68.5	68.1	68.4	67.7	67.9
Employed	20,506	20,232	20,168	20,096	19,800	19,684	19,640	19,854	19,595	19,623	19,745	19,433	19,625
Employment-population ratio	63.4	62.3	61.9	61.6	61.1	60.6	60.3	60.8	59.8	59.8	60.0	58.9	59.3
Unemployed	1,752	1,955	1,906	2,038	2,132	2,416	2,536	2,521	2,843	2,724	2,781	2,908	2,844
Unemployment rate	7.9	8.8	8.6	9.2	9.7	10.9	11.4	11.3	12.7	12.2	12.3	13.0	12.7
Not in labor force	10,111	10,278	10,484	10,515	10,486	10,401	10,410	10,295	10,315	10,491	10,400	10,675	10,641

¹ The population figures are not adjusted for seasonal variation.

NOTE: Estimates for the above race groups (white and black or African American) do not sum to totals because data are not presented for all races. 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								
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
Less than a high school diploma													
Civilian labor force	12,165	12,390	12,185	12,108	12,024	11,955	11,997	12,027	12,210	12,363	12,461	12,360	12,303
Participation rate	47.0	48.3	47.2	46.4	45.9	46.4	45.7	45.7	45.9	46.3	48.5	47.5	47.3
Employed	10,977	11,106	10,899	10,793	10,577	10,445	10,399	10,251	10,321	10,447	10,537	10,432	10,462
Employment-population ratio	42.5	43.3	42.2	41.4	40.4	40.5	39.6	38.9	38.8	39.2	41.0	40.1	40.2
Unemployed	1,187	1,284	1,286	1,315	1,446	1,510	1,598	1,776	1,889	1,916	1,925	1,928	1,841
Unemployment rate	9.8	10.4	10.6	10.9	12.0	12.6	13.3	14.8	15.5	15.5	15.4	15.6	15.0
High school graduates, no college ¹													
Civilian labor force	38,264	38,428	38,271	38,656	38,675	38,463	38,434	38,687	38,757	38,694	38,362	38,184	38,098
Participation rate	62.4	62.6	62.3	62.5	62.4	62.2	62.3	63.0	63.1	63.2	62.5	62.0	62.1
Employed	35,851	35,939	35,643	35,683	35,599	35,270	34,981	35,086	34,881	34,898	34,760	34,469	33,994
Employment-population ratio	58.5	58.5	58.1	57.6	57.4	57.1	56.7	57.1	56.8	57.0	56.7	56.0	55.4
Unemployed	2,413	2,489	2,628	2,972	3,075	3,193	3,454	3,601	3,875	3,796	3,602	3,715	4,105
Unemployment rate	6.3	6.5	6.9	7.7	8.0	8.3	9.0	9.3	10.0	9.8	9.4	9.7	10.8
Some college or associate degree													
Civilian labor force	36,952	36,820	37,120	37,049	36,693	37,362	36,921	36,959	36,860	36,646	36,564	36,601	36,665
Participation rate	71.8	71.5	71.6	72.0	72.0	72.1	71.8	71.7	71.7	71.0	70.6	71.2	70.6
Employed	35,053	34,867	35,077	34,969	34,433	34,738	34,267	34,207	34,013	33,713	33,679	33,608	33,539
Employment-population ratio	68.1	67.7	67.7	68.0	67.6	67.1	66.6	66.4	66.2	65.3	65.1	65.4	64.5
Unemployed	1,898	1,954	2,043	2,080	2,260	2,624	2,653	2,752	2,847	2,933	2,885	2,993	3,126
Unemployment rate	5.1	5.3	5.5	5.6	6.2	7.0	7.2	7.4	7.7	8.0	7.9	8.2	8.5
Bachelor's degree and higher ²													
Civilian labor force	45,183	45,454	45,232	45,182	45,208	45,027	45,401	45,442	45,500	45,527	45,691	45,840	45,928
Participation rate	77.6	77.7	77.7	77.9	77.8	77.6	78.1	77.7	77.8	77.7	76.8	77.0	77.4
Employed	44,011	44,044	43,794	43,517	43,474	43,177	43,431	43,466	43,332	43,368	43,546	43,686	43,696
Employment-population ratio	75.6	75.3	75.3	75.0	74.8	74.4	74.7	74.4	74.1	74.1	73.2	73.4	73.6
Unemployed	1,172	1,410	1,438	1,665	1,735	1,850	1,970	1,977	2,167	2,158	2,145	2,154	2,231
Unemployment rate	2.6	3.1	3.2	3.7	3.8	4.1	4.3	4.4	4.8	4.7	4.7	4.7	4.9

¹ Includes persons with a high school diploma or equivalent.

² 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								
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
EMPLOYED													
Full-time workers	119,661	119,304	118,413	116,865	115,794	114,853	113,665	113,725	113,318	112,942	112,598	112,262	111,448
Men, 16 years and over	68,486	68,241	67,540	66,635	66,020	65,486	64,591	64,484	64,192	64,167	63,675	63,589	63,347
Men, 20 years and over	67,536	67,321	66,673	65,728	65,024	64,575	63,821	63,569	63,326	63,373	63,132	63,031	62,725
Women, 16 years and over	51,159	51,034	50,833	50,313	49,952	49,550	49,176	49,389	49,236	48,802	48,680	48,471	48,029
Women, 20 years and over	50,530	50,405	50,232	49,661	49,350	48,931	48,532	48,814	48,594	48,324	48,297	48,071	47,531
Both sexes, 16 to 19 years	1,594	1,578	1,507	1,477	1,420	1,348	1,312	1,342	1,398	1,244	1,169	1,160	1,191
Part-time workers	25,411	25,452	25,577	26,250	26,200	26,590	26,963	27,066	27,195	27,374	27,799	27,600	27,479
Men, 16 years and over	8,755	8,724	8,895	9,145	9,100	9,285	9,391	9,590	9,915	9,599	10,130	9,923	9,772
Men, 20 years and over	6,956	7,038	7,280	7,432	7,517	7,609	7,770	8,022	8,262	8,059	8,296	8,283	8,179
Women, 16 years and over	16,668	16,714	16,721	17,105	17,065	17,348	17,573	17,441	17,292	17,579	17,630	17,573	17,709
Women, 20 years and over	14,503	14,609	14,639	15,109	14,930	15,206	15,460	15,334	15,287	15,502	15,549	15,571	15,820
Both sexes, 16 to 19 years	3,953	3,806	3,658	3,709	3,753	3,775	3,734	3,710	3,646	3,813	3,954	3,745	3,480
UNEMPLOYED													
Looking for full-time work	8,063	8,659	8,940	9,537	10,057	10,839	11,535	12,037	12,802	12,924	12,709	13,109	13,338
Men, 16 years and over	4,949	5,231	5,412	5,804	6,107	6,599	7,064	7,611	7,903	7,776	7,689	8,158	8,287
Men, 20 years and over	4,549	4,792	4,975	5,384	5,645	6,051	6,530	6,992	7,437	7,502	7,286	7,579	7,714
Women, 16 years and over	3,067	3,431	3,529	3,717	3,971	4,284	4,529	4,554	4,767	4,874	4,832	4,878	5,021
Women, 20 years and over	2,844	3,157	3,258	3,450	3,667	3,941	4,215	4,226	4,535	4,583	4,590	4,635	4,715
Both sexes, 16 to 19 years	671	711	708	703	745	847	790	820	830	839	833	895	908
Looking for part-time work	1,589	1,534	1,566	1,632	1,646	1,635	1,676	1,744	1,737	1,724	1,780	1,841	1,879
Men, 16 years and over	688	683	687	711	732	691	724	732	734	721	767	808	838
Men, 20 years and over	367	304	321	356	379	351	380	445	388	414	439	442	465
Women, 16 years and over	876	849	878	910	895	960	931	970	998	999	1,003	1,035	1,026
Women, 20 years and over	557	558	602	597	618	640	639	666	700	646	692	672	691
Both sexes, 16 to 19 years	665	672	644	680	648	644	657	632	649	664	649	727	723
UNEMPLOYMENT RATES													
Full-time workers	6.3	6.8	7.0	7.5	8.0	8.6	9.2	9.6	10.2	10.3	10.1	10.5	10.7
Men, 16 years and over	6.7	7.1	7.4	8.0	8.5	9.2	9.9	10.6	11.0	10.8	10.8	11.4	11.6
Men, 20 years and over	6.3	6.6	6.9	7.6	8.0	8.6	9.3	9.9	10.5	10.6	10.3	10.7	11.0
Women, 16 years and over	5.7	6.3	6.5	6.9	7.4	8.0	8.4	8.4	8.8	9.1	9.0	9.1	9.5
Women, 20 years and over	5.3	5.9	6.1	6.5	6.9	7.5	8.0	8.0	8.5	8.7	8.7	8.8	9.0
Both sexes, 16 to 19 years	29.6	31.1	32.0	32.2	34.4	38.6	37.6	37.9	37.3	40.3	41.6	43.6	43.3
Part-time workers	5.9	5.7	5.8	5.9	5.9	5.8	5.9	6.1	6.0	5.9	6.0	6.3	6.4
Men, 16 years and over	7.3	7.3	7.2	7.2	7.4	6.9	7.2	7.1	6.9	7.0	7.0	7.5	7.9
Men, 20 years and over	5.0	4.1	4.2	4.6	4.8	4.4	4.7	5.3	4.5	4.9	5.0	5.1	5.4
Women, 16 years and over	5.0	4.8	5.0	5.1	5.0	5.2	5.0	5.3	5.5	5.4	5.4	5.6	5.5
Women, 20 years and over	3.7	3.7	3.9	3.8	4.0	4.0	4.0	4.2	4.4	4.0	4.3	4.1	4.2
Both sexes, 16 to 19 years	14.4	15.0	15.0	15.5	14.7	14.6	15.0	14.6	15.1	14.8	14.1	16.3	17.2

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

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

(In thousands)

Category	2008				2009								
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
CLASS OF WORKER													
Agriculture and related industries	2,199	2,177	2,206	2,191	2,149	2,148	2,050	2,134	2,173	2,165	2,148	2,103	2,010
Wage and salary workers	1,323	1,313	1,267	1,264	1,233	1,244	1,167	1,209	1,256	1,232	1,230	1,247	1,179
Self-employed workers	824	827	915	925	903	875	875	887	882	896	876	830	808
Nonagricultural industries	142,851	142,566	141,901	141,047	139,952	139,579	138,842	138,828	138,296	137,812	137,675	137,358	136,795
Wage and salary workers	133,582	133,694	132,983	132,082	131,110	130,465	129,478	129,724	129,298	128,939	128,939	128,285	127,712
Private industries	112,407	112,170	111,542	110,684	109,997	109,311	108,674	108,555	108,054	107,498	107,591	107,219	106,779
Industries except private households ..	111,591	111,279	110,677	109,863	109,217	108,574	107,898	107,813	107,238	106,631	106,728	106,375	105,990
Government	21,183	21,539	21,431	21,395	21,237	21,192	20,904	21,211	21,247	21,446	21,367	21,133	21,002
Self-employed workers	9,178	8,852	8,816	8,940	8,816	8,962	9,184	9,052	8,990	8,891	8,801	9,034	9,010
PERSONS AT WORK PART TIME ¹													
All industries:													
Part time for economic reasons	6,292	6,848	7,323	8,038	7,839	8,626	9,049	8,910	9,084	8,989	8,798	9,076	9,179
Slack work or business conditions	4,418	4,953	5,399	6,020	5,766	6,443	6,857	6,699	6,794	6,783	6,849	6,941	6,960
Could only find part-time work	1,514	1,514	1,585	1,617	1,667	1,764	1,839	1,810	1,922	1,980	1,835	2,044	2,025
Part time for noneconomic reasons	19,275	19,083	18,886	18,922	18,864	18,855	18,833	19,065	18,872	18,718	19,018	18,814	18,621
Nonagricultural industries:													
Part time for economic reasons	6,167	6,742	7,209	7,932	7,705	8,543	8,942	8,826	8,928	8,845	8,647	8,945	9,004
Slack work or business conditions	4,279	4,889	5,304	5,938	5,660	6,390	6,773	6,650	6,681	6,699	6,733	6,844	6,734
Could only find part-time work	1,541	1,499	1,579	1,619	1,658	1,760	1,850	1,802	1,909	1,969	1,776	2,020	2,021
Part time for noneconomic reasons	18,930	18,808	18,635	18,642	18,567	18,562	18,493	18,661	18,502	18,358	18,621	18,436	18,285

¹ Persons at work excludes employed persons who were absent from their jobs during the entire reference week for reasons such as vacation, illness, or industrial dispute. Part time for noneconomic reasons excludes persons who usually work full time but worked only 1 to 34 hours during the reference week for reasons such as

holidays, illness, and bad weather.

NOTE: Detail for the data shown in this table will not necessarily add to totals because of the independent seasonal adjustment of the various series. 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								
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
AGE AND SEX													
Total, 16 years and over	145,029	144,657	144,144	143,338	142,099	141,748	140,887	141,007	140,570	140,196	140,041	139,649	138,864
16 to 19 years	5,518	5,390	5,196	5,194	5,188	5,184	5,083	5,103	5,082	4,999	4,933	4,783	4,659
16 to 17 years	2,023	1,933	1,791	1,779	1,741	1,854	1,755	1,737	1,795	1,732	1,718	1,715	1,623
18 to 19 years	3,525	3,469	3,408	3,413	3,441	3,348	3,300	3,353	3,260	3,251	3,225	3,057	3,075
20 years and over	139,511	139,267	138,948	138,144	136,911	136,564	135,804	135,904	135,488	135,197	135,108	134,866	134,206
20 to 24 years	13,625	13,528	13,443	13,374	13,050	13,157	13,090	13,090	12,842	12,774	12,790	12,749	12,669
25 years and over	125,950	125,833	125,422	124,748	123,911	123,302	122,662	122,838	122,650	122,539	122,455	122,148	121,629
25 to 54 years	99,086	98,803	98,373	97,651	96,693	96,255	95,720	95,805	95,394	95,391	95,297	94,992	94,404
25 to 34 years	31,352	31,122	31,070	30,864	30,449	30,369	30,211	30,140	29,955	30,018	30,079	29,970	29,796
35 to 44 years	33,250	33,176	32,883	32,691	32,308	31,999	31,746	31,770	31,681	31,734	31,613	31,500	31,270
45 to 54 years	34,485	34,505	34,420	34,097	33,936	33,888	33,763	33,896	33,758	33,639	33,606	33,522	33,338
55 years and over	26,863	27,029	27,049	27,096	27,218	27,047	26,942	27,032	27,256	27,147	27,158	27,156	27,225
Men, 16 years and over	77,249	76,938	76,577	75,847	75,092	74,777	74,053	74,116	74,033	73,777	73,703	73,519	73,180
16 to 19 years	2,746	2,646	2,531	2,562	2,479	2,484	2,398	2,438	2,440	2,390	2,383	2,314	2,293
16 to 17 years	958	895	800	847	818	837	803	817	851	821	826	838	792
18 to 19 years	1,797	1,751	1,728	1,712	1,654	1,640	1,579	1,635	1,580	1,576	1,562	1,473	1,504
20 years and over	74,503	74,292	74,045	73,285	72,613	72,293	71,655	71,678	71,593	71,387	71,319	71,204	70,887
20 to 24 years	7,153	6,974	6,965	6,863	6,723	6,784	6,656	6,701	6,574	6,582	6,546	6,511	6,431
25 years and over	67,365	67,372	67,039	66,456	65,879	65,479	65,031	64,960	65,001	64,855	64,828	64,727	64,484
25 to 54 years	53,136	53,090	52,740	52,128	51,480	51,125	50,865	50,802	50,672	50,640	50,600	50,544	50,215
25 to 34 years	17,112	17,064	16,979	16,789	16,461	16,449	16,288	16,199	16,082	16,194	16,231	16,222	16,111
35 to 44 years	18,001	17,962	17,816	17,663	17,452	17,144	17,027	17,027	17,002	16,926	16,898	16,839	16,764
45 to 54 years	18,023	18,065	17,944	17,676	17,567	17,532	17,550	17,576	17,588	17,520	17,470	17,482	17,340
55 years and over	14,230	14,282	14,299	14,328	14,399	14,354	14,166	14,157	14,329	14,214	14,228	14,183	14,269
Women, 16 years and over	67,780	67,720	67,567	67,491	67,007	66,970	66,834	66,890	66,537	66,419	66,339	66,131	65,684
16 to 19 years	2,772	2,744	2,665	2,632	2,709	2,699	2,685	2,664	2,642	2,609	2,550	2,468	2,366
16 to 17 years	1,065	1,038	990	932	923	1,017	952	920	944	911	892	877	830
18 to 19 years	1,728	1,718	1,680	1,701	1,787	1,708	1,721	1,718	1,681	1,675	1,663	1,584	1,571
20 years and over	65,008	64,975	64,902	64,860	64,298	64,271	64,148	64,226	63,895	63,810	63,789	63,662	63,318
20 to 24 years	6,472	6,553	6,478	6,510	6,327	6,372	6,434	6,389	6,268	6,193	6,244	6,238	6,238
25 years and over	58,585	58,460	58,383	58,292	58,032	57,823	57,631	57,878	57,649	57,684	57,627	57,421	57,146
25 to 54 years	45,951	45,713	45,634	45,523	45,213	45,131	44,855	45,003	44,722	44,751	44,697	44,448	44,189
25 to 34 years	14,240	14,058	14,091	14,075	13,988	13,920	13,922	13,941	13,873	13,825	13,847	13,748	13,685
35 to 44 years	15,249	15,215	15,067	15,027	14,856	14,855	14,719	14,742	14,679	14,808	14,714	14,661	14,506
45 to 54 years	16,462	16,440	16,476	16,421	16,369	16,356	16,214	16,320	16,170	16,118	16,136	16,040	15,999
55 years and over	12,634	12,747	12,750	12,769	12,819	12,693	12,776	12,875	12,927	12,933	12,929	12,973	12,956
MARITAL STATUS													
Married men, spouse present	45,887	45,787	45,610	45,182	44,712	44,502	44,470	44,469	44,255	44,294	43,992	43,943	43,716
Married women, spouse present	35,864	35,590	35,649	35,632	35,375	35,563	35,481	35,444	35,391	35,464	35,377	35,199	34,857
MULTIPLE JOBHOLDERS													
Total multiple jobholders	7,612	7,551	7,410	7,352	7,441	7,626	7,656	7,748	7,292	7,160	7,284	7,099	7,060
Percent of total employed	5.2	5.2	5.1	5.1	5.2	5.4	5.4	5.5	5.2	5.1	5.2	5.1	5.1

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

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

(In thousands)

Age, sex, and marital status	2008				2009								
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
AGE AND SEX													
Total, 16 years and over	9,592	10,221	10,476	11,108	11,616	12,467	13,161	13,724	14,511	14,729	14,462	14,928	15,142
16 to 19 years	1,326	1,408	1,335	1,363	1,359	1,427	1,410	1,398	1,491	1,576	1,541	1,640	1,626
16 to 17 years	561	582	567	564	473	552	544	520	548	580	585	616	619
18 to 19 years	763	782	765	806	868	888	870	908	966	1,009	962	1,019	984
20 years and over	8,266	8,813	9,141	9,745	10,258	11,040	11,751	12,326	13,019	13,153	12,922	13,288	13,516
20 to 24 years	1,644	1,612	1,684	1,843	1,801	1,943	2,128	2,258	2,265	2,283	2,302	2,266	2,215
25 years and over	6,680	7,092	7,421	7,903	8,490	9,076	9,572	9,999	10,740	10,877	10,743	11,085	11,402
25 to 54 years	5,508	5,795	6,074	6,526	6,981	7,466	7,832	8,139	8,777	8,812	8,717	9,078	9,467
25 to 34 years	2,072	2,245	2,341	2,490	2,608	2,883	2,984	3,229	3,514	3,359	3,344	3,479	3,522
35 to 44 years	1,830	1,887	1,874	2,041	2,255	2,346	2,447	2,580	2,789	2,796	2,706	2,789	3,033
45 to 54 years	1,606	1,662	1,859	1,995	2,118	2,237	2,401	2,330	2,474	2,657	2,667	2,810	2,913
55 years and over	1,186	1,290	1,350	1,409	1,481	1,603	1,784	1,849	1,961	2,048	1,965	1,968	1,992
Men, 16 years and over	5,636	5,954	6,089	6,491	6,771	7,217	7,751	8,242	8,691	8,751	8,607	9,007	9,088
16 to 19 years	747	866	799	777	799	823	828	839	889	847	881	980	957
16 to 17 years	290	336	324	313	295	301	315	291	301	285	316	356	349
18 to 19 years	460	486	466	468	488	537	514	555	609	579	577	626	592
20 years and over	4,889	5,088	5,290	5,714	5,972	6,394	6,923	7,403	7,802	7,904	7,726	8,027	8,131
20 to 24 years	970	1,037	1,027	1,137	1,100	1,160	1,335	1,424	1,395	1,370	1,347	1,319	1,307
25 years and over	3,955	3,972	4,218	4,545	4,892	5,275	5,566	5,911	6,395	6,532	6,446	6,766	6,930
25 to 54 years	3,283	3,264	3,448	3,770	4,083	4,356	4,607	4,889	5,320	5,346	5,306	5,619	5,813
25 to 34 years	1,267	1,295	1,373	1,510	1,589	1,720	1,833	2,026	2,162	2,075	2,031	2,111	2,212
35 to 44 years	1,068	1,057	1,008	1,117	1,231	1,323	1,426	1,516	1,691	1,649	1,644	1,770	1,796
45 to 54 years	948	913	1,068	1,144	1,262	1,313	1,348	1,347	1,468	1,622	1,631	1,739	1,805
55 years and over	672	708	770	775	809	919	959	1,022	1,074	1,186	1,140	1,146	1,117
Women, 16 years and over	3,956	4,267	4,387	4,618	4,845	5,250	5,410	5,482	5,820	5,978	5,855	5,920	6,054
16 to 19 years	579	542	536	587	559	604	582	560	602	729	659	659	669
16 to 17 years	271	247	243	251	178	250	229	229	247	295	269	260	269
18 to 19 years	303	296	299	339	380	351	357	353	358	430	385	393	392
20 years and over	3,377	3,725	3,851	4,031	4,286	4,646	4,828	4,922	5,217	5,249	5,196	5,261	5,385
20 to 24 years	674	575	657	707	701	783	793	834	870	913	955	947	908
25 years and over	2,725	3,120	3,202	3,358	3,598	3,801	4,006	4,088	4,345	4,345	4,297	4,319	4,472
25 to 54 years	2,225	2,530	2,625	2,756	2,898	3,110	3,225	3,250	3,457	3,467	3,411	3,458	3,654
25 to 34 years	805	951	968	981	1,018	1,163	1,151	1,203	1,352	1,284	1,312	1,368	1,310
35 to 44 years	762	831	866	924	1,024	1,023	1,021	1,064	1,098	1,147	1,063	1,019	1,237
45 to 54 years	658	749	791	852	856	924	1,054	983	1,007	1,036	1,036	1,071	1,108
MARITAL STATUS													
Married men, spouse present	1,863	1,970	2,003	2,077	2,330	2,574	2,718	2,986	3,219	3,289	3,282	3,338	3,474
Married women, spouse present	1,296	1,545	1,590	1,672	1,750	1,918	2,022	2,077	2,136	2,120	2,045	2,023	2,131

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.

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

(Percent)

Age, sex, and marital status	2008				2009								
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
AGE AND SEX													
Total, 16 years and over	6.2	6.6	6.8	7.2	7.6	8.1	8.5	8.9	9.4	9.5	9.4	9.7	9.8
16 to 19 years	19.4	20.7	20.4	20.8	20.8	21.6	21.7	21.5	22.7	24.0	23.8	25.5	25.9
16 to 17 years	21.7	23.1	24.1	24.1	21.4	22.9	23.7	23.0	23.4	25.1	25.4	26.4	27.6
18 to 19 years	17.8	18.4	18.3	19.1	20.2	21.0	20.9	21.3	22.9	23.7	23.0	25.0	24.2
20 years and over	5.6	6.0	6.2	6.6	7.0	7.5	8.0	8.3	8.8	8.9	8.7	9.0	9.1
20 to 24 years	10.8	10.6	11.1	12.1	12.1	12.9	14.0	14.7	15.0	15.2	15.3	15.1	14.9
25 years and over	5.0	5.3	5.6	6.0	6.4	6.9	7.2	7.5	8.1	8.2	8.1	8.3	8.6
25 to 54 years	5.3	5.5	5.8	6.3	6.7	7.2	7.6	7.8	8.4	8.5	8.4	8.7	9.1
25 to 34 years	6.2	6.7	7.0	7.5	7.9	8.7	9.0	9.7	10.5	10.1	10.0	10.4	10.6
35 to 44 years	5.2	5.4	5.4	5.9	6.5	6.8	7.2	7.5	8.1	8.1	7.9	8.1	8.8
45 to 54 years	4.5	4.6	5.1	5.5	5.9	6.2	6.6	6.4	6.8	7.3	7.4	7.7	8.0
55 years and over	4.2	4.6	4.8	4.9	5.2	5.6	6.2	6.4	6.7	7.0	6.7	6.8	6.8
Men, 16 years and over	6.8	7.2	7.4	7.9	8.3	8.8	9.5	10.0	10.5	10.6	10.5	10.9	11.0
16 to 19 years	21.4	24.7	24.0	23.3	24.4	24.9	25.7	25.6	26.7	26.2	27.0	29.8	29.5
16 to 17 years	23.2	27.3	28.8	27.0	26.5	26.5	28.2	26.3	26.1	25.8	27.7	29.8	30.6
18 to 19 years	20.4	21.7	21.2	21.5	22.8	24.7	24.6	25.3	27.8	26.9	27.0	29.8	28.3
20 years and over	6.2	6.4	6.7	7.2	7.6	8.1	8.8	9.4	9.8	10.0	9.8	10.1	10.3
20 to 24 years	11.9	12.9	12.9	14.2	14.1	14.6	16.7	17.5	17.5	17.2	17.1	16.8	16.9
25 years and over	5.5	5.6	5.9	6.4	6.9	7.5	7.9	8.3	9.0	9.2	9.0	9.5	9.7
25 to 54 years	5.8	5.8	6.1	6.7	7.3	7.9	8.3	8.8	9.5	9.5	9.5	10.0	10.4
25 to 34 years	6.9	7.1	7.5	8.3	8.8	9.5	10.1	11.1	11.9	11.4	11.1	11.5	12.1
35 to 44 years	5.6	5.6	5.4	5.9	6.6	7.2	7.7	8.2	9.0	8.9	8.9	9.5	9.7
45 to 54 years	5.0	4.8	5.6	6.1	6.7	7.0	7.1	7.1	7.7	8.5	8.5	9.0	9.4
55 years and over	4.5	4.7	5.1	5.1	5.3	6.0	6.3	6.7	7.0	7.7	7.4	7.5	7.3
Women, 16 years and over	5.5	5.9	6.1	6.4	6.7	7.3	7.5	7.6	8.0	8.3	8.1	8.2	8.4
16 to 19 years	17.3	16.5	16.7	18.2	17.1	18.3	17.8	17.4	18.6	21.8	20.5	21.1	22.0
16 to 17 years	20.3	19.2	19.7	21.2	16.2	19.8	19.4	19.9	20.7	24.4	23.2	22.9	24.5
18 to 19 years	14.9	14.7	15.1	16.6	17.5	17.0	17.2	17.1	17.5	20.4	18.8	19.9	20.0
20 years and over	4.9	5.4	5.6	5.9	6.2	6.7	7.0	7.1	7.5	7.6	7.5	7.6	7.8
20 to 24 years	9.4	8.1	9.2	9.8	10.0	10.9	11.0	11.5	12.2	12.8	13.3	13.2	12.7
25 years and over	4.4	5.1	5.2	5.4	5.8	6.2	6.5	6.6	7.0	7.0	6.9	7.0	7.3
25 to 54 years	4.6	5.2	5.4	5.7	6.0	6.4	6.7	6.7	7.2	7.2	7.1	7.2	7.6
25 to 34 years	5.3	6.3	6.4	6.5	6.8	7.7	7.6	7.9	8.9	8.5	8.7	9.1	8.7
35 to 44 years	4.8	5.2	5.4	5.8	6.4	6.4	6.5	6.7	7.0	7.2	6.7	6.5	7.9
45 to 54 years	3.8	4.4	4.6	4.9	5.0	5.3	6.1	5.7	5.9	6.0	6.0	6.3	6.5
MARITAL STATUS													
Married men, spouse present	3.9	4.1	4.2	4.4	5.0	5.5	5.8	6.3	6.8	6.9	6.9	7.1	7.4
Married women, spouse present	3.5	4.2	4.3	4.5	4.7	5.1	5.4	5.5	5.7	5.6	5.5	5.4	5.8

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

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

(Numbers in thousands)

Reason	2008				2009								
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
NUMBER OF UNEMPLOYED													
Job losers and persons who completed temporary jobs ..	5,348	5,811	6,156	6,471	6,980	7,696	8,243	8,814	9,546	9,649	9,560	9,818	10,421
On temporary layoff	1,396	1,367	1,413	1,524	1,441	1,488	1,557	1,625	1,832	1,762	1,680	1,718	1,916
Not on temporary layoff	3,952	4,443	4,744	4,946	5,539	6,208	6,686	7,189	7,714	7,886	7,880	8,100	8,506
Job leavers	982	946	940	1,007	917	820	887	890	910	822	885	829	864
Reentrants	2,587	2,650	2,655	2,777	2,751	2,834	2,974	3,087	3,180	3,335	3,312	3,307	3,255
New entrants	822	825	760	829	780	1,005	868	900	956	947	967	1,085	1,112
PERCENT DISTRIBUTION													
Total unemployed	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Job losers and persons who completed temporary jobs ..	54.9	56.8	58.6	58.4	61.1	62.3	63.5	64.4	65.4	65.4	64.9	65.3	66.6
On temporary layoff	14.3	13.4	13.4	13.8	12.6	12.0	12.0	11.9	12.6	11.9	11.4	11.4	12.2
Not on temporary layoff	40.6	43.4	45.1	44.6	48.5	50.2	51.5	52.5	52.9	53.5	53.5	53.9	54.3
Job leavers	10.1	9.2	8.9	9.1	8.0	6.6	6.8	6.5	6.2	5.6	6.0	5.5	5.5
Reentrants	26.6	25.9	25.3	25.1	24.1	22.9	22.9	22.5	21.8	22.6	22.5	22.0	20.8
New entrants	8.4	8.1	7.2	7.5	6.8	8.1	6.7	6.6	6.6	6.4	6.6	7.2	7.1
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE													
Job losers and persons who completed temporary jobs ..	3.5	3.8	4.0	4.2	4.5	5.0	5.4	5.7	6.2	6.2	6.2	6.4	6.8
Job leavers .....	.6	.6	.6	.7	.6	.5	.6	.6	.6	.5	.6	.5	.6
Reentrants	1.7	1.7	1.7	1.8	1.8	1.8	1.9	2.0	2.1	2.2	2.1	2.1	2.1
New entrants .....	.5	.5	.5	.5	.5	.7	.6	.6	.6	.6	.6	.7	.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								
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.
NUMBER OF UNEMPLOYED													
Less than 5 weeks	2,864	3,108	3,255	3,267	3,658	3,404	3,371	3,346	3,275	3,204	3,233	3,026	2,966
5 to 14 weeks	3,083	3,055	3,141	3,398	3,519	3,969	4,041	3,982	4,321	4,066	3,557	4,120	3,910
15 weeks and over	3,662	4,109	3,964	4,517	4,634	5,264	5,715	6,211	7,002	7,833	7,880	7,816	8,380
15 to 26 weeks	1,621	1,834	1,757	1,927	1,987	2,347	2,534	2,531	3,054	3,452	2,916	2,828	2,942
27 weeks and over	2,041	2,275	2,207	2,591	2,647	2,917	3,182	3,680	3,948	4,381	4,965	4,988	5,438
Average (mean) duration, in weeks	18.7	19.8	18.9	19.7	19.8	19.8	20.1	21.4	22.5	24.5	25.1	24.9	26.2
Median duration, in weeks	10.3	10.6	10.0	10.6	10.3	11.0	11.2	12.5	14.9	17.9	15.7	15.4	17.3
PERCENT DISTRIBUTION													
Total unemployed	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 5 weeks	29.8	30.3	31.4	29.2	31.0	26.9	25.7	24.7	22.4	21.2	22.0	20.2	19.4
5 to 14 weeks	32.1	29.7	30.3	30.4	29.8	31.4	30.8	29.4	29.6	26.9	24.2	27.5	25.6
15 weeks and over	38.1	40.0	38.3	40.4	39.2	41.7	43.5	45.9	48.0	51.9	53.7	52.2	54.9
15 to 26 weeks	16.9	17.9	17.0	17.2	16.8	18.6	19.3	18.7	20.9	22.9	19.9	18.9	19.3
27 weeks and over	21.2	22.1	21.3	23.2	22.4	23.1	24.2	27.2	27.0	29.0	33.8	33.3	35.6

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—Continued

(Numbers in thousands)

Age, sex, and race	September 2009							
	Civilian noninstitutional population	Civilian labor force						Not in labor force
		Total	Percent of population	Employed		Unemployed		
				Total	Percent of population	Number	Percent of labor force	
BLACK OR AFRICAN AMERICAN								
16 years and over	28,330	17,436	61.5	14,771	52.1	2,665	15.3	10,894
16 to 19 years	2,679	622	23.2	369	13.8	253	40.7	2,057
16 to 17 years	1,464	212	14.5	131	9.0	81	38.2	1,252
18 to 19 years	1,215	409	33.7	237	19.5	172	42.0	805
20 to 24 years	2,992	1,934	64.7	1,410	47.1	525	27.1	1,057
25 to 54 years	15,794	12,404	78.5	10,740	68.0	1,664	13.4	3,390
25 to 34 years	5,371	4,286	79.8	3,504	65.2	782	18.2	1,085
25 to 29 years	2,853	2,224	78.0	1,752	61.4	472	21.2	629
30 to 34 years	2,518	2,062	81.9	1,753	69.6	309	15.0	456
35 to 44 years	5,093	4,157	81.6	3,711	72.9	446	10.7	936
35 to 39 years	2,522	2,073	82.2	1,827	72.5	246	11.9	449
40 to 44 years	2,571	2,084	81.0	1,884	73.3	200	9.6	487
45 to 54 years	5,330	3,960	74.3	3,524	66.1	436	11.0	1,369
45 to 49 years	2,773	2,127	76.7	1,900	68.5	228	10.7	646
50 to 54 years	2,556	1,833	71.7	1,624	63.5	209	11.4	723
55 to 64 years	3,637	2,006	55.1	1,843	50.7	163	8.1	1,632
55 to 59 years	2,069	1,320	63.8	1,214	58.7	106	8.0	749
60 to 64 years	1,569	686	43.7	629	40.1	56	8.2	883
65 years and over	3,228	471	14.6	411	12.7	60	12.8	2,757
65 to 69 years	1,124	242	21.5	204	18.1	38	15.9	881
70 to 74 years	811	146	18.0	131	16.1	16	10.6	665
75 years and over	1,293	82	6.4	76	5.9	6	7.8	1,211
Men								
16 years and over	12,750	8,097	63.5	6,742	52.9	1,355	16.7	4,653
16 to 19 years	1,324	312	23.5	159	12.0	152	48.8	1,012
16 to 17 years	721	103	14.3	54	7.4	50	48.2	618
18 to 19 years	603	208	34.5	106	17.6	102	49.1	395
20 to 24 years	1,419	922	64.9	674	47.5	248	26.9	498
25 to 54 years	7,142	5,750	80.5	4,908	68.7	842	14.6	1,391
25 to 34 years	2,468	2,034	82.4	1,627	65.9	407	20.0	434
25 to 29 years	1,338	1,082	80.8	814	60.8	268	24.7	256
30 to 34 years	1,130	952	84.2	813	71.9	139	14.6	178
35 to 44 years	2,263	1,903	84.1	1,667	73.6	236	12.4	360
35 to 39 years	1,113	943	84.7	818	73.5	125	13.3	170
40 to 44 years	1,150	960	83.4	849	73.8	111	11.5	191
45 to 54 years	2,410	1,813	75.2	1,614	67.0	199	11.0	597
45 to 49 years	1,251	957	76.5	851	68.0	106	11.1	294
50 to 54 years	1,159	856	73.9	763	65.9	93	10.9	302
55 to 64 years	1,610	893	55.5	814	50.6	79	8.9	716
55 to 59 years	890	569	63.9	524	58.9	45	7.8	322
60 to 64 years	719	325	45.1	290	40.3	35	10.7	395
65 years and over	1,256	220	17.5	186	14.8	34	15.4	1,035
65 to 69 years	481	115	24.0	92	19.1	23	20.2	366
70 to 74 years	323	72	22.4	65	20.2	7	(1)	251
75 years and over	452	33	7.2	29	6.5	3	(1)	419
Women								
16 years and over	15,580	9,339	59.9	8,029	51.5	1,310	14.0	6,241
16 to 19 years	1,355	310	22.9	209	15.4	101	32.6	1,045
16 to 17 years	743	109	14.7	78	10.5	31	28.6	634
18 to 19 years	612	201	32.9	131	21.5	70	34.7	411
20 to 24 years	1,573	1,013	64.4	736	46.8	277	27.4	560
25 to 54 years	8,652	6,653	76.9	5,832	67.4	822	12.4	1,999
25 to 34 years	2,903	2,252	77.6	1,877	64.7	375	16.6	650
25 to 29 years	1,515	1,142	75.4	937	61.9	205	17.9	373
30 to 34 years	1,388	1,110	80.0	940	67.7	170	15.3	278
35 to 44 years	2,830	2,254	79.7	2,044	72.2	210	9.3	576
35 to 39 years	1,409	1,130	80.2	1,009	71.7	120	10.7	279
40 to 44 years	1,421	1,124	79.1	1,035	72.8	90	8.0	297
45 to 54 years	2,920	2,147	73.5	1,910	65.4	237	11.0	773
45 to 49 years	1,522	1,170	76.9	1,049	68.9	121	10.4	352
50 to 54 years	1,398	977	69.9	861	61.6	116	11.8	421
55 to 64 years	2,028	1,112	54.9	1,029	50.7	83	7.5	916
55 to 59 years	1,178	751	63.8	690	58.5	62	8.2	427
60 to 64 years	850	361	42.5	339	39.9	22	6.0	489
65 years and over	1,972	251	12.7	224	11.4	26	10.6	1,722
65 to 69 years	642	127	19.7	112	17.4	15	11.9	516
70 to 74 years	488	74	15.2	66	13.5	8	(1)	414
75 years and over	842	50	5.9	47	5.6	3	(1)	792

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	September 2009							
	Civilian noninstitutional population	Civilian labor force						Not in labor force
		Total	Percent of population	Employed		Unemployed		
				Total	Percent of population	Number	Percent of labor force	
ASIAN								
16 years and over	10,826	7,097	65.6	6,570	60.7	527	7.4	3,729
16 to 19 years	584	142	24.2	103	17.7	38	27.1	443
16 to 17 years	257	35	13.7	25	9.6	11	(¹)	221
18 to 19 years	328	106	32.5	79	24.0	28	26.1	221
20 to 24 years	880	438	49.7	368	41.8	69	15.8	443
25 to 54 years	6,567	5,333	81.2	4,971	75.7	362	6.8	1,234
25 to 34 years	2,187	1,729	79.0	1,617	73.9	112	6.5	459
25 to 29 years	1,037	779	75.1	711	68.5	68	8.8	258
30 to 34 years	1,151	949	82.5	906	78.7	43	4.6	201
35 to 44 years	2,454	2,013	82.0	1,865	76.0	148	7.4	441
35 to 39 years	1,344	1,148	85.4	1,052	78.3	96	8.3	196
40 to 44 years	1,110	865	77.9	813	73.2	52	6.1	245
45 to 54 years	1,926	1,592	82.7	1,490	77.4	102	6.4	334
45 to 49 years	1,059	890	84.1	832	78.6	58	6.5	168
50 to 54 years	867	702	80.9	658	75.9	44	6.2	166
55 to 64 years	1,434	965	67.3	921	64.2	44	4.5	469
55 to 59 years	791	553	70.0	526	66.5	27	4.9	237
60 to 64 years	643	411	64.0	395	61.4	17	4.0	231
65 years and over	1,361	220	16.2	206	15.2	14	6.4	1,140
65 to 69 years	409	133	32.6	123	30.1	11	7.9	275
70 to 74 years	387	58	15.1	55	14.1	4	(¹)	328
75 years and over	565	29	5.1	29	5.1	—	—	536

¹ 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-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	
	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009
TOTAL								
Civilian noninstitutional population	234,360	236,322	104,741	105,780	112,518	113,522	17,101	17,020
Civilian labor force	154,509	153,617	79,307	78,661	68,635	68,947	6,567	6,008
Percent of population	65.9	65.0	75.7	74.4	61.0	60.7	38.4	35.3
Employed	145,310	139,079	74,844	71,225	65,149	63,398	5,317	4,456
Unemployed	9,199	14,538	4,463	7,437	3,486	5,549	1,250	1,552
Unemployment rate	6.0	9.5	5.6	9.5	5.1	8.0	19.0	25.8
Not in labor force	79,851	82,706	25,434	27,119	43,883	44,575	10,534	11,012
White								
Civilian noninstitutional population	189,916	191,244	86,254	86,986	90,566	91,245	13,097	13,013
Civilian labor force	125,853	125,311	65,645	65,286	54,809	55,006	5,399	5,019
Percent of population	66.3	65.5	76.1	75.1	60.5	60.3	41.2	38.6
Employed	119,294	114,496	62,400	59,578	52,421	51,055	4,473	3,863
Unemployed	6,559	10,815	3,245	5,708	2,388	3,951	926	1,156
Unemployment rate	5.2	8.6	4.9	8.7	4.4	7.2	17.2	23.0
Not in labor force	64,063	65,933	20,609	21,700	35,757	36,239	7,698	7,994
Black or African American								
Civilian noninstitutional population	27,939	28,330	11,238	11,426	14,018	14,225	2,683	2,679
Civilian labor force	17,756	17,436	8,021	7,785	9,003	9,029	732	622
Percent of population	63.6	61.5	71.4	68.1	64.2	63.5	27.3	23.2
Employed	15,767	14,771	7,126	6,583	8,122	7,820	519	369
Unemployed	1,989	2,665	895	1,203	881	1,209	213	253
Unemployment rate	11.2	15.3	11.2	15.5	9.8	13.4	29.1	40.7
Not in labor force	10,183	10,894	3,217	3,641	5,015	5,196	1,951	2,057
Asian								
Civilian noninstitutional population	10,820	10,826	4,811	4,855	5,370	5,386	639	584
Civilian labor force	7,179	7,097	3,806	3,722	3,214	3,234	160	142
Percent of population	66.4	65.6	79.1	76.7	59.8	60.0	25.1	24.2
Employed	6,904	6,570	3,632	3,459	3,131	3,008	141	103
Unemployed	276	527	173	263	83	226	19	38
Unemployment rate	3.8	7.4	4.6	7.1	2.6	7.0	12.1	27.1
Not in labor force	3,640	3,729	1,005	1,134	2,156	2,152	479	443
Hispanic or Latino ethnicity								
Civilian noninstitutional population	32,369	33,110	15,078	15,411	14,222	14,557	3,068	3,142
Civilian labor force	22,160	22,413	12,773	12,809	8,298	8,571	1,089	1,033
Percent of population	68.5	67.7	84.7	83.1	58.3	58.9	35.5	32.9
Employed	20,470	19,680	11,892	11,297	7,760	7,655	818	729
Unemployed	1,691	2,733	881	1,512	538	916	271	305
Unemployment rate	7.6	12.2	6.9	11.8	6.5	10.7	24.9	29.5
Not in labor force	10,209	10,697	2,305	2,602	5,924	5,987	1,980	2,109

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	September 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		
TOTAL ENROLLED										
Total, 16 to 24 years	21,681	8,087	37.3	6,671	1,395	5,275	1,416	527	890	17.5
16 to 19 years	13,961	3,930	28.2	3,064	308	2,756	866	233	633	22.0
20 to 24 years	7,720	4,157	53.8	3,606	1,087	2,519	550	293	257	13.2
Men	10,646	3,761	35.3	2,989	695	2,294	772	320	452	20.5
Women	11,035	4,326	39.2	3,682	700	2,982	644	207	437	14.9
High school	9,901	2,208	22.3	1,667	97	1,570	542	120	422	24.5
College	11,780	5,878	49.9	5,004	1,299	3,705	875	407	468	14.9
Full-time students	10,172	4,609	45.3	3,895	746	3,148	714	290	425	15.5
Part-time students	1,608	1,269	78.9	1,109	552	557	160	117	43	12.6
White										
Total, 16 to 24 years	16,544	6,680	40.4	5,636	1,142	4,495	1,043	363	680	15.6
16 to 19 years	10,684	3,346	31.3	2,679	259	2,420	667	178	489	19.9
20 to 24 years	5,860	3,333	56.9	2,957	882	2,074	377	185	191	11.3
Men	8,211	3,150	38.4	2,553	570	1,983	597	227	371	19.0
Women	8,333	3,530	42.4	3,084	572	2,511	446	136	310	12.6
High school	7,461	1,878	25.2	1,473	77	1,396	405	79	326	21.6
College	9,084	4,801	52.9	4,163	1,065	3,098	638	284	354	13.3
Full-time students	7,864	3,814	48.5	3,283	624	2,659	531	203	328	13.9
Part-time students	1,220	988	80.9	881	441	440	107	81	26	10.8
Black or African American										
Total, 16 to 24 years	3,293	886	26.9	629	150	479	257	144	113	29.0
16 to 19 years	2,171	352	16.2	234	30	204	118	43	75	33.6
20 to 24 years	1,122	534	47.6	395	120	275	139	101	38	26.1
Men	1,560	388	24.9	263	76	187	125	75	50	32.3
Women	1,733	498	28.8	366	74	292	132	69	63	26.5
High school	1,703	214	12.5	125	10	115	89	36	53	41.4
College	1,589	672	42.3	504	140	363	169	109	60	25.1
Full-time students	1,348	486	36.0	357	77	280	129	76	52	26.5
Part-time students	241	187	77.4	147	64	83	40	32	8	21.4
Asian										
Total, 16 to 24 years	1,044	274	26.3	220	52	168	54	11	43	19.7
16 to 19 years	519	104	20.0	73	9	64	31	7	24	29.8
20 to 24 years	525	170	32.4	147	43	104	23	4	19	13.5
Men	500	120	24.1	96	34	61	25	11	13	20.4
Women	544	154	28.3	125	18	107	29	-	29	19.1
High school	300	40	13.5	30	7	23	11	-	10	(1)
College	744	234	31.4	190	45	145	43	11	32	18.5
Full-time students	653	171	26.3	141	19	122	31	6	24	17.9
Part-time students	91	62	68.2	50	26	24	13	5	8	(1)
Hispanic or Latino ethnicity										
Total, 16 to 24 years	3,401	1,146	33.7	884	203	681	263	115	148	22.9
16 to 19 years	2,436	575	23.6	413	44	369	161	52	109	28.1
20 to 24 years	965	572	59.2	470	159	312	101	63	39	17.7
Men	1,614	526	32.6	390	105	285	136	65	70	25.8
Women	1,787	620	34.7	493	98	396	127	49	78	20.5
High school	1,868	336	18.0	223	25	198	112	30	83	33.5
College	1,533	811	52.9	660	178	482	150	85	65	18.5
Full-time students	1,244	571	45.9	450	103	347	121	61	60	21.3
Part-time students	290	239	82.7	211	76	135	29	24	5	12.0

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	September 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		
TOTAL NOT ENROLLED										
Total, 16 to 24 years	15,924	12,659	79.5	10,302	7,634	2,667	2,358	2,166	192	18.6
16 to 19 years	3,058	2,078	67.9	1,392	787	604	686	604	82	33.0
20 to 24 years	12,866	10,581	82.2	8,910	6,847	2,063	1,671	1,562	109	15.8
Men	8,298	6,990	84.2	5,592	4,417	1,175	1,398	1,304	94	20.0
Women	7,626	5,669	74.3	4,710	3,217	1,493	959	862	97	16.9
Less than a high school diploma	2,957	1,909	64.6	1,323	909	414	586	534	52	30.7
High school graduates, no college ²	6,875	5,282	76.8	4,188	2,942	1,246	1,094	1,013	81	20.7
Some college or associate degree	4,034	3,542	87.8	3,044	2,310	733	499	441	58	14.1
Bachelor's degree and higher ³	2,059	1,926	93.5	1,747	1,473	274	179	179	-	9.3
White										
Total, 16 to 24 years	12,469	10,185	81.7	8,522	6,344	2,179	1,662	1,524	138	16.3
16 to 19 years	2,329	1,673	71.8	1,184	672	512	489	434	54	29.2
20 to 24 years	10,140	8,512	83.9	7,339	5,671	1,667	1,173	1,090	83	13.8
Men	6,515	5,667	87.0	4,654	3,703	950	1,013	953	60	17.9
Women	5,954	4,517	75.9	3,869	2,640	1,228	649	571	78	14.4
Less than a high school diploma	2,181	1,485	68.1	1,064	763	301	421	382	39	28.3
High school graduates, no college ²	5,319	4,216	79.3	3,428	2,409	1,019	789	737	52	18.7
Some college or associate degree	3,225	2,848	88.3	2,523	1,905	617	325	278	47	11.4
Bachelor's degree and higher ³	1,744	1,636	93.8	1,508	1,266	242	128	128	-	7.8
Black or African American										
Total, 16 to 24 years	2,378	1,670	70.2	1,149	806	344	521	485	36	31.2
16 to 19 years	508	269	53.0	134	71	63	135	119	16	50.1
20 to 24 years	1,870	1,401	74.9	1,015	735	280	386	366	20	27.5
Men	1,183	845	71.4	571	413	158	274	251	23	32.5
Women	1,195	825	69.0	579	393	186	246	234	13	29.8
Less than a high school diploma	564	307	54.4	176	75	101	131	122	9	42.7
High school graduates, no college ²	1,132	769	68.0	533	368	165	236	215	21	30.7
Some college or associate degree	523	444	85.0	316	250	66	128	123	5	28.9
Bachelor's degree and higher ³	160	150	93.8	125	113	12	25	25	-	16.7
Asian										
Total, 16 to 24 years	421	305	72.5	251	197	54	54	54	-	17.6
16 to 19 years	66	38	(¹)	30	18	13	7	7	-	(¹)
20 to 24 years	356	268	75.2	221	180	41	46	46	-	17.3
Men	242	195	80.3	157	124	33	38	38	-	19.4
Women	179	111	61.8	94	73	21	16	16	-	14.5
Less than a high school diploma	63	21	(¹)	13	10	3	8	8	-	(¹)
High school graduates, no college ²	124	89	71.9	71	52	19	18	18	-	20.1
Some college or associate degree	125	100	79.9	88	62	26	12	12	-	11.9
Bachelor's degree and higher ³	109	95	87.1	79	73	6	15	15	-	16.4
Hispanic or Latino ethnicity										
Total, 16 to 24 years	3,384	2,535	74.9	2,052	1,509	543	483	442	41	19.1
16 to 19 years	706	459	65.0	315	178	138	143	128	15	31.3
20 to 24 years	2,677	2,076	77.6	1,737	1,331	405	340	313	27	16.4
Men	1,872	1,591	85.0	1,285	1,000	284	306	283	23	19.3
Women	1,512	944	62.5	767	509	259	177	158	18	18.7
Less than a high school diploma	1,134	812	71.6	618	468	150	194	179	16	23.9
High school graduates, no college ²	1,537	1,132	73.6	933	654	278	200	179	20	17.6
Some college or associate degree	608	494	81.3	419	328	90	75	70	5	15.2
Bachelor's degree and higher ³	104	97	92.6	83	59	24	14	14	-	14.3

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

² Includes persons with a high school diploma or equivalent.

³ Includes persons with 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 ¹		Some college or associate degree						Bachelor's degree and higher ²		
	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Total		Some college, no degree		Associate degree		Sept. 2008	Sept. 2009	
					Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009			
TOTAL													
Civilian labor force	12,177	12,262	38,415	37,957	37,054	36,693	23,438	22,713	13,616	13,981	45,140	45,958	
Percent of population	47.1	47.1	62.6	61.9	72.0	70.6	69.7	67.9	76.5	75.5	77.6	77.4	
Employed	11,081	10,580	36,197	34,147	35,253	33,704	22,161	20,706	13,092	12,998	43,961	43,676	
Employment-population ratio	42.9	40.6	59.0	55.7	68.5	64.9	65.9	61.9	73.5	70.2	75.5	73.6	
Unemployed	1,097	1,682	2,218	3,810	1,802	2,989	1,278	2,007	524	982	1,178	2,283	
Unemployment rate	9.0	13.7	5.8	10.0	4.9	8.1	5.5	8.8	3.8	7.0	2.6	5.0	
Men													
Civilian labor force	7,847	7,822	21,519	21,485	18,267	17,955	11,953	11,689	6,314	6,266	23,603	23,756	
Percent of population	61.5	60.2	72.8	72.1	78.3	76.5	76.5	75.3	81.9	78.8	81.9	81.3	
Employed	7,124	6,772	20,219	19,097	17,397	16,414	11,309	10,621	6,088	5,793	22,991	22,571	
Employment-population ratio	55.8	52.1	68.4	64.1	74.6	69.9	72.4	68.4	78.9	72.8	79.7	77.3	
Unemployed	723	1,049	1,300	2,388	870	1,541	644	1,067	226	474	612	1,186	
Unemployment rate	9.2	13.4	6.0	11.1	4.8	8.6	5.4	9.1	3.6	7.6	2.6	5.0	
Women													
Civilian labor force	4,331	4,440	16,896	16,472	18,787	18,739	11,485	11,024	7,302	7,714	21,536	22,202	
Percent of population	33.1	34.0	53.2	52.2	66.8	65.8	63.7	61.5	72.4	73.1	73.4	73.7	
Employed	3,957	3,808	15,978	15,050	17,856	17,290	10,852	10,085	7,004	7,206	20,970	21,105	
Employment-population ratio	30.2	29.2	50.3	47.7	63.5	60.7	60.2	56.2	69.4	68.3	71.4	70.0	
Unemployed	373	632	918	1,422	931	1,448	633	940	298	509	566	1,097	
Unemployment rate	8.6	14.2	5.4	8.6	5.0	7.7	5.5	8.5	4.1	6.6	2.6	4.9	
White													
Civilian labor force	10,008	9,852	31,164	31,034	29,983	29,826	18,794	18,257	11,189	11,569	37,179	37,736	
Percent of population	48.3	48.2	62.2	61.6	71.5	70.4	69.0	67.5	76.1	75.6	77.3	77.0	
Employed	9,213	8,593	29,624	28,120	28,705	27,606	17,907	16,775	10,798	10,831	36,297	36,019	
Employment-population ratio	44.5	42.0	59.1	55.8	68.4	65.2	62.1	62.1	73.4	70.8	75.5	73.5	
Unemployed	795	1,259	1,540	2,914	1,278	2,220	887	1,481	391	739	882	1,717	
Unemployment rate	7.9	12.8	4.9	9.4	4.3	7.4	4.7	8.1	3.5	6.4	2.4	4.6	
Black or African American													
Civilian labor force	1,378	1,506	5,212	4,897	4,940	4,748	3,343	3,145	1,597	1,604	3,504	3,728	
Percent of population	40.0	40.1	64.9	63.1	75.6	72.2	73.4	70.5	80.6	75.9	81.1	81.6	
Employed	1,134	1,185	4,651	4,201	4,530	4,167	3,036	2,738	1,493	1,428	3,353	3,441	
Employment-population ratio	33.0	31.5	57.9	54.1	69.4	63.4	66.7	61.4	75.4	67.6	77.6	75.3	
Unemployed	244	321	561	696	410	582	307	406	104	176	151	287	
Unemployment rate	17.7	21.3	10.8	14.2	8.3	12.3	9.2	12.9	6.5	11.0	4.3	7.7	
Asian													
Civilian labor force	403	494	1,209	1,109	1,128	1,125	613	620	515	504	3,755	3,789	
Percent of population	45.9	49.9	63.5	60.9	71.6	68.2	69.2	64.1	74.6	74.1	75.9	77.4	
Employed	387	457	1,159	1,038	1,091	1,036	585	568	506	467	3,631	3,567	
Employment-population ratio	44.2	46.1	60.9	56.9	69.2	62.8	66.1	58.7	73.2	68.7	73.4	72.8	
Unemployed	15	37	49	71	37	89	28	52	10	37	125	222	
Unemployment rate	3.8	7.5	4.1	6.4	3.3	7.9	4.5	8.4	1.9	7.3	3.3	5.9	
Hispanic or Latino ethnicity													
Civilian labor force	6,017	6,070	5,701	5,639	3,901	4,070	2,682	2,708	1,220	1,362	2,815	2,953	
Percent of population	62.0	62.0	75.1	72.7	78.3	78.6	78.5	77.7	77.9	80.4	83.0	82.0	
Employed	5,516	5,325	5,355	4,972	3,689	3,685	2,519	2,440	1,170	1,245	2,727	2,763	
Employment-population ratio	56.9	54.4	70.5	64.1	74.1	71.1	73.8	70.0	74.7	73.5	80.4	76.8	
Unemployed	501	745	346	667	213	385	163	268	50	117	88	190	
Unemployment rate	8.3	12.3	6.1	11.8	5.5	9.5	6.1	9.9	4.1	8.6	3.1	6.4	

¹ Includes persons with a high school diploma or equivalent.

² 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—Continued

(In thousands)

Age, sex, race, and Hispanic or Latino ethnicity	September 2009									
	Employed ¹								Unemployed	
	Full-time workers				Part-time workers				Looking for full-time work	Looking for part-time work
	Total	At work		Not at work	Total	At work ²		Not at work		
		35 hours or more	1 to 34 hours for economic or noneconomic reasons			Part time for economic reasons	Part time for noneconomic reasons			
Asian										
Men, 16 years and over	3,183	2,233	880	71	342	112	195	34	270	14
16 to 19 years	22	16	6	—	44	3	41	—	11	10
20 years and over	3,161	2,217	874	71	297	109	154	34	259	4
20 to 24 years	137	110	21	5	50	11	31	9	38	3
25 years and over	3,025	2,107	852	65	247	99	124	25	221	1
25 to 54 years	2,517	1,743	714	61	191	81	91	19	191	—
55 years and over	508	364	139	5	56	17	33	5	30	1
Women, 16 years and over	2,365	1,511	767	87	680	173	488	19	183	60
16 to 19 years	5	4	1	—	33	5	27	—	3	13
20 years and over	2,360	1,507	766	87	648	168	461	19	179	47
20 to 24 years	86	60	26	—	95	7	87	1	13	16
25 years and over	2,274	1,447	740	87	553	161	374	18	167	31
25 to 54 years	1,853	1,184	598	71	410	122	272	16	151	19
55 years and over	421	263	142	15	142	38	102	2	15	12
Hispanic or Latino ethnicity										
Men, 16 years and over	10,124	7,412	2,521	191	1,566	876	649	40	1,546	139
16 to 19 years	143	100	44	—	250	48	200	2	118	56
20 years and over	9,981	7,312	2,478	191	1,316	829	450	38	1,429	83
20 to 24 years	962	747	200	16	320	168	142	10	231	37
25 years and over	9,018	6,566	2,278	174	997	661	308	28	1,198	46
25 to 54 years	8,047	5,858	2,051	137	812	580	207	24	1,058	33
55 years and over	971	707	227	37	184	81	101	3	140	13
Women, 16 years and over	5,883	4,143	1,595	144	2,108	698	1,331	80	849	198
16 to 19 years	78	62	12	5	257	44	201	12	63	68
20 years and over	5,804	4,081	1,583	139	1,851	653	1,130	67	786	130
20 to 24 years	528	408	110	10	397	115	279	4	145	28
25 years and over	5,277	3,674	1,474	129	1,453	539	851	63	641	102
25 to 54 years	4,569	3,168	1,290	111	1,179	475	661	43	582	89
55 years and over	707	505	184	18	274	64	191	20	59	13

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

² Includes some persons at work 35 hours or more classified by their reason for working part time.

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. 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	
	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009
Total	145,310	139,079	77,501	73,435	74,844	71,225	67,809	65,644	65,149	63,398
Management, professional, and related occupations	53,104	52,186	26,080	25,233	25,945	25,158	27,025	26,952	26,858	26,808
Management, business, and financial operations occupations	22,364	21,772	12,888	12,339	12,855	12,310	9,475	9,433	9,444	9,409
Management occupations	16,114	15,691	10,059	9,707	10,047	9,685	6,055	5,984	6,028	5,972
Business and financial operations occupations	6,249	6,081	2,829	2,632	2,809	2,625	3,420	3,449	3,416	3,436
Professional and related occupations	30,741	30,414	13,192	12,894	13,090	12,848	17,549	17,519	17,414	17,400
Computer and mathematical occupations	3,568	3,439	2,691	2,606	2,680	2,599	877	833	877	826
Architecture and engineering occupations	2,980	2,663	2,536	2,266	2,529	2,266	444	397	442	395
Life, physical, and social science occupations	1,321	1,308	705	683	702	683	616	625	611	623
Community and social services occupations	2,270	2,382	905	894	904	893	1,365	1,487	1,356	1,479
Legal occupations	1,641	1,607	844	784	842	784	797	823	797	816
Education, training, and library occupations	8,738	8,324	2,225	2,122	2,198	2,112	6,513	6,202	6,449	6,154
Arts, design, entertainment, sports, and media occupations	2,810	2,756	1,493	1,462	1,464	1,440	1,317	1,294	1,280	1,270
Healthcare practitioner and technical occupations	7,413	7,936	1,792	2,078	1,771	2,071	5,620	5,859	5,601	5,837
Service occupations	24,544	24,533	10,589	10,761	9,626	9,867	13,955	13,772	12,789	12,715
Healthcare support occupations	3,217	3,360	358	383	339	375	2,859	2,977	2,769	2,901
Protective service occupations	2,995	3,103	2,303	2,436	2,256	2,389	692	667	677	609
Food preparation and serving related occupations	7,765	7,545	3,346	3,443	2,725	2,872	4,420	4,102	3,647	3,414
Building and grounds cleaning and maintenance occupations	5,536	5,462	3,413	3,322	3,205	3,160	2,123	2,140	2,076	2,067
Personal care and service occupations	5,031	5,063	1,169	1,178	1,102	1,071	3,861	3,885	3,621	3,724
Sales and office occupations	35,287	33,274	13,008	12,411	12,245	11,808	22,278	20,862	21,086	19,948
Sales and related occupations	16,232	15,519	8,162	7,838	7,727	7,451	8,070	7,680	7,236	7,045
Office and administrative support occupations	19,055	17,755	4,846	4,573	4,518	4,357	14,209	13,182	13,849	12,903
Natural resources, construction, and maintenance occupations	14,941	13,264	14,310	12,692	13,921	12,407	631	572	601	543
Farming, fishing, and forestry occupations	1,063	916	827	726	739	644	236	190	218	166
Construction and extraction occupations	8,744	7,468	8,531	7,270	8,334	7,149	213	198	204	194
Installation, maintenance, and repair occupations	5,134	4,880	4,952	4,695	4,849	4,614	182	185	178	183
Production, transportation, and material moving occupations	17,434	15,822	13,514	12,337	13,107	11,985	3,920	3,485	3,815	3,383
Production occupations	8,830	7,677	6,219	5,515	6,098	5,428	2,611	2,162	2,559	2,109
Transportation and material moving occupations	8,605	8,145	7,295	6,822	7,008	6,557	1,310	1,323	1,256	1,274

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	
	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009
TOTAL						
Total, 16 years and over (thousands)	145,310	139,079	77,501	73,435	67,809	65,644
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations	36.5	37.5	33.7	34.4	39.9	41.1
Management, business, and financial operations occupations	15.4	15.7	16.6	16.8	14.0	14.4
Professional and related occupations	21.2	21.9	17.0	17.6	25.9	26.7
Service occupations	16.9	17.6	13.7	14.7	20.6	21.0
Sales and office occupations	24.3	23.9	16.8	16.9	32.9	31.8
Sales and related occupations	11.2	11.2	10.5	10.7	11.9	11.7
Office and administrative support occupations	13.1	12.8	6.3	6.2	21.0	20.1
Natural resources, construction, and maintenance occupations	10.3	9.5	18.5	17.3	.9	.9
Farming, fishing, and forestry occupations .....	.7	.7	1.1	1.0	.3	.3
Construction and extraction occupations	6.0	5.4	11.0	9.9	.3	.3
Installation, maintenance, and repair occupations	3.5	3.5	6.4	6.4	.3	.3
Production, transportation, and material moving occupations	12.0	11.4	17.4	16.8	5.8	5.3
Production occupations	6.1	5.5	8.0	7.5	3.9	3.3
Transportation and material moving occupations	5.9	5.9	9.4	9.3	1.9	2.0
White						
Total, 16 years and over (thousands)	119,294	114,496	64,632	61,502	54,661	52,994
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations	37.2	38.2	34.0	35.1	41.1	41.9
Management, business, and financial operations occupations	16.0	16.4	17.3	17.8	14.3	14.8
Professional and related occupations	21.3	21.9	16.6	17.3	26.8	27.1
Service occupations	15.7	16.6	12.7	13.8	19.2	19.9
Sales and office occupations	24.2	23.7	16.6	16.5	33.3	32.1
Sales and related occupations	11.3	11.2	10.8	10.8	11.9	11.7
Office and administrative support occupations	12.9	12.6	5.9	5.8	21.3	20.4
Natural resources, construction, and maintenance occupations	11.1	10.3	19.6	18.3	1.0	.9
Farming, fishing, and forestry occupations .....	.8	.7	1.2	1.1	.4	.3
Construction and extraction occupations	6.6	5.8	11.9	10.6	.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	11.2	17.2	16.3	5.4	5.1
Production occupations	6.1	5.4	8.1	7.4	3.6	3.2
Transportation and material moving occupations	5.7	5.7	9.0	8.9	1.8	2.0
Black or African American						
Total, 16 years and over (thousands)	15,767	14,771	7,380	6,742	8,386	8,029
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations	28.2	29.7	24.8	23.2	31.1	35.1
Management, business, and financial operations occupations	11.2	11.0	11.1	10.4	11.2	11.5
Professional and related occupations	17.0	18.7	13.7	12.8	20.0	23.6
Service occupations	24.8	24.3	20.9	20.8	28.2	27.2
Sales and office occupations	25.4	25.8	17.4	19.1	32.5	31.5
Sales and related occupations	9.9	10.7	8.5	9.4	11.1	11.9
Office and administrative support occupations	15.5	15.1	8.9	9.7	21.4	19.6
Natural resources, construction, and maintenance occupations	6.6	6.1	13.5	12.6	.6	.5
Farming, fishing, and forestry occupations .....	.3	.2	.3	.4	.2	.1
Construction and extraction occupations	3.3	3.1	6.8	6.6	.3	.2
Installation, maintenance, and repair occupations	3.1	2.8	6.4	5.7	.1	.3
Production, transportation, and material moving occupations	15.0	14.1	23.4	24.2	7.6	5.6
Production occupations	6.2	5.7	8.2	8.9	4.4	3.1
Transportation and material moving occupations	8.8	8.4	15.2	15.3	3.3	2.6

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	
	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009
Asian						
Total, 16 years and over (thousands)	6,904	6,570	3,712	3,525	3,192	3,045
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations	48.6	48.0	51.5	49.0	45.2	46.9
Management, business, and financial operations occupations	17.1	16.1	18.3	16.1	15.7	16.1
Professional and related occupations	31.5	31.9	33.2	32.9	29.5	30.8
Service occupations	15.9	17.3	13.0	14.1	19.3	20.9
Sales and office occupations	22.4	22.1	18.0	19.5	27.4	25.1
Sales and related occupations	12.2	12.2	11.2	12.8	13.4	11.6
Office and administrative support occupations	10.2	9.8	6.9	6.7	14.0	13.5
Natural resources, construction, and maintenance occupations	4.0	4.1	7.1	7.4	.4	.2
Farming, fishing, and forestry occupations .....	.3	.2	.4	.4	.2	—
Construction and extraction occupations	1.4	1.6	2.7	2.9	—	—
Installation, maintenance, and repair occupations	2.3	2.3	4.0	4.2	.3	.2
Production, transportation, and material moving occupations	9.1	8.5	10.4	10.0	7.7	6.9
Production occupations	6.7	6.0	6.5	6.1	6.9	5.8
Transportation and material moving occupations	2.5	2.6	3.9	3.9	.8	1.0
Hispanic or Latino ethnicity						
Total, 16 years and over (thousands)	20,470	19,680	12,345	11,690	8,124	7,991
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Management, professional, and related occupations	18.0	18.9	14.6	15.4	23.3	23.9
Management, business, and financial operations occupations	8.0	8.2	7.5	7.5	8.8	9.2
Professional and related occupations	10.0	10.7	7.1	7.8	14.5	14.7
Service occupations	24.2	26.1	20.3	21.6	30.1	32.6
Sales and office occupations	21.1	20.4	13.3	13.5	32.9	30.5
Sales and related occupations	9.0	9.0	7.1	7.1	11.9	11.8
Office and administrative support occupations	12.0	11.4	6.1	6.4	21.0	18.7
Natural resources, construction, and maintenance occupations	18.7	16.9	29.7	27.1	1.9	1.8
Farming, fishing, and forestry occupations	2.1	2.0	2.8	2.6	1.1	1.1
Construction and extraction occupations	12.7	11.0	20.9	18.3	.3	.4
Installation, maintenance, and repair occupations	3.8	3.8	6.0	6.2	.4	.3
Production, transportation, and material moving occupations	18.1	17.8	22.2	22.3	11.8	11.2
Production occupations	9.6	9.2	10.6	10.5	8.2	7.2
Transportation and material moving occupations	8.4	8.6	11.6	11.8	3.6	4.0

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	September 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	2,073	934	24	19	95	13	90	779	10	21	10	77
Mining, quarrying, and oil and gas extraction	662	110	48	8	7	10	43	–	236	57	60	83
Construction	9,864	1,833	223	6	45	122	546	1	6,215	491	115	268
Manufacturing	14,380	2,569	1,898	19	207	605	1,415	40	277	777	5,452	1,121
Durable goods	8,834	1,670	1,393	16	73	335	870	–	206	502	3,286	483
Nondurable goods	5,546	899	505	3	134	270	545	40	71	275	2,166	638
Wholesale and retail trade	19,423	1,456	934	64	543	10,076	2,987	57	100	716	574	1,914
Wholesale trade	3,803	526	139	3	52	1,374	651	32	31	143	125	727
Retail trade	15,620	931	795	61	491	8,703	2,335	25	69	573	449	1,188
Transportation and utilities	6,999	731	335	26	253	132	1,660	9	164	516	261	2,912
Information	3,249	702	1,004	17	89	426	615	–	14	276	65	41
Financial activities	9,495	3,783	563	45	246	2,195	2,273	–	74	169	46	101
Professional and business services	14,945	3,320	4,917	555	2,348	534	2,092	12	149	277	303	436
Education and health services	31,581	2,747	17,217	174	6,836	149	3,492	–	71	242	169	485
Leisure and hospitality	12,554	1,674	753	234	7,941	786	641	10	36	112	98	268
Other services	7,142	741	911	32	2,507	444	576	–	37	1,081	464	350
Other services, except private households	6,352	741	909	32	1,744	444	574	–	34	1,081	461	334
Private households	790	–	2	–	763	–	3	–	2	–	3	17
Public administration	6,712	1,171	1,587	1,903	315	24	1,323	8	85	145	60	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	September 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	1,256	805	12	127,769	106,816	790	106,026	20,954	9,154	83
16 to 19 years	105	6	9	4,256	4,034	50	3,984	221	78	4
16 to 17 years	35	4	1	1,502	1,449	23	1,426	53	40	-
18 to 19 years	70	2	8	2,753	2,585	27	2,558	168	38	4
20 to 24 years	141	19	-	12,114	11,037	102	10,935	1,077	228	14
25 to 34 years	218	45	2	28,269	24,328	127	24,201	3,941	1,379	8
35 to 44 years	236	88	1	28,966	24,158	151	24,007	4,808	2,103	19
45 to 54 years	290	185	-	30,396	24,446	163	24,283	5,951	2,574	22
55 to 64 years	184	241	-	18,794	14,670	133	14,537	4,124	1,860	10
65 years and over	82	221	-	4,974	4,143	63	4,079	831	931	7
Men, 16 years and over	976	577	9	66,205	57,346	93	57,253	8,858	5,641	27
16 to 19 years	76	6	8	2,068	1,953	11	1,942	114	49	4
16 to 17 years	29	4	1	721	691	11	680	30	20	-
18 to 19 years	47	2	8	1,346	1,263	-	1,263	84	29	4
20 to 24 years	126	12	-	6,079	5,649	11	5,639	429	144	10
25 to 34 years	173	35	-	15,180	13,497	25	13,472	1,682	866	1
35 to 44 years	183	59	-	15,372	13,309	18	13,290	2,063	1,245	3
45 to 54 years	209	146	-	15,412	12,953	13	12,940	2,459	1,616	4
55 to 64 years	144	154	-	9,474	7,776	15	7,761	1,698	1,143	1
65 years and over	64	165	-	2,621	2,209	-	2,209	412	578	4
Women, 16 years and over	279	228	3	61,565	49,469	697	48,772	12,095	3,513	56
16 to 19 years	28	-	-	2,188	2,081	39	2,042	107	29	-
16 to 17 years	5	-	-	781	759	12	747	23	20	-
18 to 19 years	23	-	-	1,407	1,322	27	1,295	84	9	-
20 to 24 years	15	7	-	6,036	5,388	91	5,296	648	83	4
25 to 34 years	45	9	2	13,090	10,831	102	10,729	2,259	513	6
35 to 44 years	52	29	-	13,594	10,849	132	10,716	2,745	858	16
45 to 54 years	81	39	-	14,984	11,493	150	11,343	3,491	959	18
55 to 64 years	40	87	-	9,320	6,894	118	6,776	2,426	717	9
65 years and over	18	56	-	2,353	1,934	63	1,870	419	353	3

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

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

(In thousands)

Industry and sex	September 2009				
	Total employed ¹	Wage and salary workers			Self-employed workers
		Total	Private industries	Government	
TOTAL					
Total, 16 years and over	137,006	127,769	106,816	20,954	9,154
Mining, quarrying, and oil and gas extraction	662	639	636	3	23
Construction	9,864	8,126	7,723	403	1,731
Manufacturing	14,380	14,013	13,883	130	354
Durable goods	8,834	8,630	8,523	107	198
Nondurable goods	5,546	5,384	5,360	24	156
Wholesale and retail trade	19,423	18,402	18,294	108	990
Wholesale trade	3,803	3,644	3,643	1	155
Retail trade	15,620	14,758	14,651	107	836
Transportation and utilities	6,999	6,579	5,112	1,467	415
Transportation and warehousing	5,798	5,378	4,245	1,133	415
Utilities	1,200	1,200	867	333	-
Information	3,249	3,121	2,887	234	128
Financial activities	9,495	8,799	8,567	232	689
Finance and insurance	6,747	6,473	6,322	151	274
Real estate and rental and leasing	2,748	2,326	2,245	81	415
Professional and business services	14,945	12,986	12,513	473	1,951
Professional and technical services	9,036	8,005	7,743	263	1,031
Management, administrative, and waste services	5,909	4,981	4,771	210	920
Education and health services	31,581	30,468	19,732	10,736	1,108
Educational services	12,840	12,640	3,747	8,892	201
Health care and social assistance	18,740	17,828	15,985	1,843	908
Hospitals	6,299	6,285	5,431	854	14
Health services, except hospitals	9,200	8,821	8,352	469	374
Social assistance	3,241	2,721	2,202	520	520
Leisure and hospitality	12,554	11,873	11,452	421	674
Arts, entertainment, and recreation	3,081	2,631	2,239	392	450
Accommodation and food services	9,473	9,242	9,213	29	224
Other services	7,142	6,052	6,016	36	1,090
Other services, except private households	6,352	5,262	5,226	36	1,090
Private households	790	790	790	-	-
Public administration	6,712	6,712	-	6,712	-
Men					
Total, 16 years and over	71,873	66,205	57,346	8,858	5,641
Mining, quarrying, and oil and gas extraction	563	540	537	3	23
Construction	9,046	7,402	7,030	372	1,642
Manufacturing	10,174	9,941	9,838	104	229
Durable goods	6,594	6,448	6,360	88	142
Nondurable goods	3,580	3,493	3,478	16	86
Wholesale and retail trade	10,550	9,991	9,942	48	546
Wholesale trade	2,685	2,565	2,565	-	118
Retail trade	7,865	7,426	7,378	48	428
Transportation and utilities	5,356	4,986	3,979	1,007	370
Transportation and warehousing	4,382	4,012	3,276	736	370
Utilities	974	974	703	271	-
Information	1,885	1,804	1,743	61	81
Financial activities	4,292	3,848	3,741	107	440
Finance and insurance	2,827	2,612	2,549	63	214
Real estate and rental and leasing	1,466	1,236	1,192	44	226
Professional and business services	8,744	7,630	7,337	293	1,109
Professional and technical services	5,071	4,496	4,338	158	574
Management, administrative, and waste services	3,673	3,134	2,999	135	535
Education and health services	7,861	7,603	4,601	3,002	258
Educational services	3,853	3,811	1,225	2,586	43
Health care and social assistance	4,008	3,793	3,376	416	215
Hospitals	1,480	1,477	1,264	213	3
Health services, except hospitals	2,035	1,862	1,760	102	172
Social assistance	493	453	353	101	40
Leisure and hospitality	6,258	5,858	5,642	216	399
Arts, entertainment, and recreation	1,682	1,421	1,218	203	260
Accommodation and food services	4,576	4,437	4,424	13	138
Other services	3,531	2,986	2,956	30	544
Other services, except private households	3,438	2,893	2,863	30	544
Private households	93	93	93	-	-
Public administration	3,614	3,614	-	3,614	-

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	September 2009				
	Total employed ¹	Wage and salary workers			Self-employed workers
		Total	Private industries	Government	
Women					
Total, 16 years and over	65,133	61,565	49,469	12,095	3,513
Mining, quarrying, and oil and gas extraction	99	99	99	—	—
Construction	819	724	693	31	89
Manufacturing	4,206	4,072	4,045	27	126
Durable goods	2,240	2,182	2,163	19	56
Nondurable goods	1,966	1,891	1,883	8	70
Wholesale and retail trade	8,873	8,411	8,352	59	444
Wholesale trade	1,118	1,079	1,078	1	37
Retail trade	7,755	7,332	7,274	58	407
Transportation and utilities	1,643	1,593	1,133	460	45
Transportation and warehousing	1,416	1,366	969	397	45
Utilities	227	227	164	63	—
Information	1,364	1,317	1,144	173	47
Financial activities	5,203	4,950	4,826	125	249
Finance and insurance	3,921	3,861	3,773	88	60
Real estate and rental and leasing	1,283	1,090	1,053	37	189
Professional and business services	6,202	5,356	5,177	180	842
Professional and technical services	3,965	3,509	3,404	105	457
Management, administrative, and waste services	2,236	1,847	1,772	75	385
Education and health services	23,719	22,864	15,131	7,734	850
Educational services	8,987	8,829	2,523	6,306	158
Health care and social assistance	14,732	14,035	12,608	1,427	692
Hospitals	4,818	4,808	4,167	641	10
Health services, except hospitals	7,166	6,959	6,592	367	202
Social assistance	2,748	2,268	1,849	419	480
Leisure and hospitality	6,296	6,015	5,811	204	275
Arts, entertainment, and recreation	1,399	1,210	1,021	189	189
Accommodation and food services	4,897	4,805	4,789	16	86
Other services	3,611	3,065	3,059	6	546
Other services, except private households	2,915	2,369	2,362	6	546
Private households	697	697	697	—	—
Public administration	3,098	3,098	—	3,098	—

¹ 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	September 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	134,247	2,005	132,241	100.0	100.0	100.0
1 to 34 hours	55,494	608	54,885	41.3	30.3	41.5
1 to 4 hours	1,525	52	1,473	1.1	2.6	1.1
5 to 14 hours	5,801	140	5,660	4.3	7.0	4.3
15 to 29 hours	19,988	232	19,755	14.9	11.6	14.9
30 to 34 hours	28,180	183	27,997	21.0	9.1	21.2
35 hours and over	78,753	1,397	77,356	58.7	69.7	58.5
35 to 39 hours	9,891	94	9,797	7.4	4.7	7.4
40 hours	41,713	491	41,222	31.1	24.5	31.2
41 hours and over	27,149	812	26,337	20.2	40.5	19.9
41 to 48 hours	9,835	141	9,694	7.3	7.0	7.3
49 to 59 hours	10,161	274	9,887	7.6	13.7	7.5
60 hours and over	7,154	397	6,757	5.3	19.8	5.1
Average hours, total at work	36.2	41.7	36.1	—	—	—
Average hours, persons who usually work full time	39.9	48.0	39.8	—	—	—

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	September 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	55,494	30,493	25,001	54,885	30,278	24,607
Economic reasons	8,255	2,152	6,103	8,134	2,101	6,033
Slack work or business conditions	6,101	1,962	4,138	5,998	1,917	4,080
Could only find part-time work	1,918	—	1,918	1,910	—	1,910
Seasonal work	133	87	47	124	81	43
Job started or ended during week	103	103	—	103	103	—
Noneconomic reasons	47,238	28,340	18,898	46,751	28,177	18,574
Child-care problems	692	36	655	689	36	653
Other family or personal obligations	4,637	428	4,209	4,558	409	4,148
Health or medical limitations	873	—	873	842	—	842
In school or training	5,763	66	5,697	5,703	66	5,638
Retired or Social Security limit on earnings	2,332	—	2,332	2,235	—	2,235
Vacation or personal day	4,526	4,526	—	4,513	4,513	—
Holiday, legal or religious	21,707	21,707	—	21,610	21,610	—
Weather-related curtailment	137	137	—	123	123	—
All other reasons	6,571	1,439	5,132	6,478	1,420	5,058
Average hours:						
Economic reasons	22.3	23.5	21.9	22.3	23.4	22.0
Other reasons	25.4	29.4	19.3	25.5	29.5	19.4

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

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	September 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	132,241	54,885	8,134	28,177	18,574	77,356	36.1	39.8
Wage and salary workers	123,604	51,012	7,268	26,943	16,802	72,592	36.2	39.6
Mining, quarrying, and oil and gas extraction	620	123	23	88	11	497	44.4	45.4
Construction	7,861	3,226	833	2,036	357	4,635	36.6	38.3
Manufacturing	13,619	4,808	556	3,753	500	8,811	38.5	39.5
Durable goods	8,377	3,144	336	2,523	285	5,233	38.3	39.2
Nondurable goods	5,242	1,664	219	1,229	215	3,578	38.8	40.1
Wholesale and retail trade	17,913	7,409	1,314	2,793	3,302	10,504	35.6	40.3
Transportation and utilities	6,281	2,168	367	1,386	415	4,113	38.5	40.6
Information	2,993	1,259	98	810	352	1,734	36.4	39.3
Financial activities	8,489	3,493	240	2,480	774	4,996	36.8	38.9
Professional and business services	12,620	4,872	699	3,070	1,103	7,748	37.1	39.6
Education and health services	29,380	12,948	1,144	6,678	5,127	16,432	35.4	39.3
Leisure and hospitality	11,505	5,762	1,462	918	3,383	5,742	32.2	40.5
Other services	5,876	2,672	447	1,053	1,172	3,204	34.5	40.0
Other services, except private households	5,119	2,231	334	969	927	2,889	35.4	40.2
Private households	757	441	113	84	245	316	28.6	37.6
Public administration	6,446	2,270	86	1,878	306	4,175	38.7	39.9
Self-employed workers	8,554	3,821	866	1,222	1,733	4,733	34.9	41.4
Unpaid family workers	83	52	—	12	40	31	33.8	(¹)

¹ 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. Dash indicates no data or data that do not meet publication criteria.

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	September 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			
AGE AND SEX								
Total, 16 years and over	132,241	54,885	8,134	28,177	18,574	77,356	36.1	39.8
16 to 19 years	4,203	3,398	420	191	2,787	805	21.8	37.5
16 to 17 years	1,471	1,384	34	36	1,315	87	16.4	36.3
18 to 19 years	2,732	2,014	386	155	1,473	718	24.7	37.7
20 years and over	128,038	51,488	7,715	27,986	15,787	76,550	36.6	39.8
20 to 24 years	12,053	6,231	1,260	1,805	3,167	5,822	32.3	38.7
25 years and over	115,985	45,256	6,455	26,182	12,620	70,729	37.0	39.9
25 to 54 years	90,729	33,863	5,317	20,619	7,926	56,867	37.5	39.9
55 years and over	25,256	11,394	1,138	5,563	4,694	13,862	35.1	39.5
Men, 16 years and over	69,557	24,318	4,332	14,210	5,776	45,239	38.2	40.8
16 to 19 years	2,070	1,590	211	115	1,264	480	23.3	38.1
16 to 17 years	707	651	13	31	606	56	17.6	(1)
18 to 19 years	1,363	939	197	84	658	424	26.2	38.3
20 years and over	67,487	22,728	4,121	14,095	4,512	44,759	38.7	40.9
20 to 24 years	6,106	2,807	684	924	1,199	3,298	33.9	39.5
25 years and over	61,381	19,921	3,437	13,171	3,313	41,460	39.1	41.0
25 to 54 years	48,238	14,816	2,833	10,440	1,543	33,422	39.7	41.0
55 years and over	13,143	5,105	604	2,731	1,770	8,038	37.2	40.8
Women, 16 years and over	62,684	30,567	3,803	13,967	12,798	32,117	33.7	38.3
16 to 19 years	2,133	1,808	209	75	1,523	325	20.3	36.7
16 to 17 years	764	733	20	5	708	31	15.3	(1)
18 to 19 years	1,369	1,074	189	71	815	295	23.1	36.8
20 years and over	60,551	28,759	3,594	13,892	11,274	31,792	34.2	38.4
20 to 24 years	5,947	3,424	576	881	1,967	2,523	30.6	37.8
25 years and over	54,604	25,336	3,018	13,011	9,307	29,269	34.6	38.4
25 to 54 years	42,492	19,047	2,485	10,179	6,383	23,445	35.1	38.5
55 years and over	12,112	6,289	533	2,831	2,924	5,824	32.8	38.0
RACE AND HISPANIC OR LATINO ETHNICITY								
White, 16 years and over	108,680	45,921	6,539	23,220	16,162	62,759	36.0	39.8
Men	58,108	20,512	3,638	11,907	4,967	37,596	38.3	41.0
Women	50,572	25,409	2,901	11,312	11,196	25,164	33.3	38.3
Black or African American, 16 years and over	14,190	5,075	976	2,736	1,363	9,115	36.7	39.4
Men	6,486	2,045	439	1,138	468	4,441	37.8	40.2
Women	7,704	3,030	537	1,598	894	4,674	35.8	38.7
Asian, 16 years and over	6,337	2,583	337	1,576	670	3,754	36.6	39.4
Men	3,403	1,174	137	843	194	2,229	38.4	40.1
Women	2,934	1,409	200	733	476	1,525	34.6	38.5
Hispanic or Latino ethnicity, 16 years and over	18,802	7,497	2,182	3,378	1,937	11,305	35.6	38.8
Men	11,119	3,935	1,321	1,974	640	7,184	37.0	39.3
Women	7,682	3,561	861	1,404	1,296	4,121	33.6	38.0
MARITAL STATUS								
Men, 16 years and over:								
Married, spouse present	41,330	12,953	1,941	8,981	2,031	28,377	39.7	41.2
Widowed, divorced, or separated	8,391	2,802	586	1,661	555	5,589	38.6	40.9
Never married	19,836	8,564	1,805	3,568	3,191	11,272	35.0	39.7
Women, 16 years and over:								
Married, spouse present	33,120	16,381	1,532	8,043	6,806	16,739	33.8	38.2
Widowed, divorced, or separated	12,800	5,565	948	2,834	1,783	7,235	35.2	38.8
Never married	16,764	8,621	1,322	3,090	4,208	8,143	32.4	38.4

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

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

ages. 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	September 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	134,247	55,494	8,255	28,340	18,898	78,753	36.2	39.9
Management, professional, and related occupations	50,328	19,053	1,381	12,345	5,327	31,275	37.8	40.4
Management, business, and financial operations occupations	21,037	7,010	470	5,058	1,483	14,027	39.6	41.5
Professional and related occupations	29,291	12,043	912	7,287	3,845	17,248	36.5	39.6
Service occupations	23,771	11,255	2,597	2,813	5,846	12,516	33.2	40.1
Sales and office occupations	32,058	14,626	1,803	7,075	5,748	17,432	34.8	39.1
Sales and related occupations	14,973	6,136	1,019	2,156	2,962	8,837	35.9	41.3
Office and administrative support occupations	17,084	8,489	784	4,919	2,786	8,595	33.9	37.3
Natural resources, construction, and maintenance occupations ¹	12,788	4,989	1,282	3,128	579	7,799	37.2	38.9
Construction and extraction occupations	7,162	2,998	918	1,795	285	4,164	36.1	37.7
Installation, maintenance, and repair occupations	4,734	1,703	273	1,243	187	3,031	38.5	39.9
Production, transportation, and material moving occupations	15,302	5,570	1,192	2,980	1,398	9,732	37.4	40.1
Production occupations	7,435	2,673	514	1,736	423	4,762	37.7	39.4
Transportation and material moving occupations	7,867	2,897	678	1,244	975	4,969	37.1	40.9
Men, 16 years and over	71,072	24,693	4,429	14,320	5,945	46,379	38.4	41.0
Management, professional, and related occupations	24,435	7,596	641	5,554	1,401	16,839	40.3	42.0
Management, business, and financial operations occupations	11,957	3,285	298	2,438	549	8,672	41.6	43.1
Professional and related occupations	12,478	4,311	343	3,116	852	8,167	39.1	41.0
Service occupations	10,433	4,011	1,123	1,194	1,694	6,422	35.7	41.2
Sales and office occupations	12,045	4,299	585	2,278	1,436	7,746	37.9	41.1
Sales and related occupations	7,633	2,433	311	1,220	902	5,200	39.1	42.4
Office and administrative support occupations	4,412	1,866	273	1,059	534	2,546	35.7	38.6
Natural resources, construction, and maintenance occupations ¹	12,233	4,773	1,246	3,006	520	7,460	37.2	38.9
Construction and extraction occupations	6,975	2,928	909	1,750	270	4,048	36.0	37.7
Installation, maintenance, and repair occupations	4,553	1,632	266	1,194	172	2,921	38.6	40.0
Production, transportation, and material moving occupations	11,926	4,014	834	2,287	893	7,912	38.3	40.8
Production occupations	5,337	1,760	294	1,252	214	3,577	38.7	40.0
Transportation and material moving occupations	6,589	2,254	539	1,036	679	4,335	38.0	41.4
Women, 16 years and over	63,174	30,800	3,827	14,020	12,953	32,374	33.7	38.4
Management, professional, and related occupations	25,892	11,457	740	6,791	3,926	14,436	35.4	38.7
Management, business, and financial operations occupations	9,080	3,725	171	2,620	933	5,355	37.0	39.3
Professional and related occupations	16,813	7,732	568	4,170	2,993	9,081	34.5	38.3
Service occupations	13,338	7,245	1,474	1,618	4,152	6,094	31.3	39.0
Sales and office occupations	20,013	10,327	1,218	4,797	4,311	9,686	33.0	37.7
Sales and related occupations	7,340	3,703	708	936	2,059	3,637	32.5	39.6
Office and administrative support occupations	12,672	6,623	511	3,861	2,252	6,049	33.3	36.8
Natural resources, construction, and maintenance occupations ¹	556	216	36	122	59	339	35.9	39.0
Construction and extraction occupations	187	70	9	45	16	116	36.7	39.0
Installation, maintenance, and repair occupations	181	72	7	49	15	110	36.4	38.2
Production, transportation, and material moving occupations	3,376	1,556	358	693	505	1,820	34.3	37.6
Production occupations	2,098	913	219	484	209	1,186	35.3	37.6
Transportation and material moving occupations	1,277	643	139	209	296	634	32.6	37.7

¹ 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	
	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009
Total, 16 years and over	5,153	8,335	6.2	10.2	4,046	6,203	5.6	8.6
Married, spouse present	1,586	2,973	3.3	6.4	1,372	2,233	3.7	6.0
Widowed, divorced, or separated	774	1,347	7.4	13.1	825	1,338	5.8	9.1
Never married	2,794	4,014	11.3	16.2	1,849	2,633	9.2	13.1
White, 16 years and over	3,765	6,377	5.5	9.4	2,794	4,438	4.9	7.7
Married, spouse present	1,204	2,374	3.0	6.0	1,120	1,784	3.6	5.7
Widowed, divorced, or separated	581	1,062	6.7	12.6	578	1,007	5.2	8.9
Never married	1,981	2,942	10.2	15.0	1,096	1,646	7.5	11.3
Black or African American, 16 years and over	1,010	1,355	12.0	16.7	980	1,310	10.5	14.0
Married, spouse present	265	329	7.1	9.4	162	254	5.4	8.9
Widowed, divorced, or separated	145	215	11.8	17.7	196	257	8.7	10.5
Never married	599	811	17.4	23.9	622	799	15.1	19.8
Asian, 16 years and over	189	284	4.9	7.5	86	243	2.6	7.4
Married, spouse present	86	152	3.3	6.1	53	136	2.5	6.5
Widowed, divorced, or separated	19	19	6.5	6.0	14	32	3.2	6.8
Never married	84	114	8.2	11.5	19	75	2.6	10.3
Hispanic or Latino ethnicity, 16 years and over	1,030	1,686	7.7	12.6	661	1,047	7.5	11.6
Married, spouse present	353	668	4.9	9.2	230	399	5.6	9.6
Widowed, divorced, or separated	172	257	9.9	15.6	135	230	7.1	11.6
Never married	505	761	11.2	16.9	295	418	10.7	14.4
Total, 25 years and over	3,506	6,164	4.9	8.7	2,789	4,600	4.5	7.4
Married, spouse present	1,507	2,861	3.2	6.2	1,264	2,086	3.5	5.8
Widowed, divorced, or separated	745	1,290	7.3	12.9	771	1,271	5.5	8.9
Never married	1,254	2,013	8.7	13.3	754	1,243	6.6	10.7
White, 25 years and over	2,539	4,767	4.3	8.1	1,957	3,343	4.0	6.8
Married, spouse present	1,143	2,271	2.9	5.8	1,038	1,670	3.4	5.5
Widowed, divorced, or separated	556	1,018	6.6	12.3	544	962	5.0	8.7
Never married	840	1,478	7.5	12.6	376	711	4.9	9.0
Black or African American, 25 years and over	711	955	10.1	13.9	654	932	8.2	11.6
Married, spouse present	249	328	6.8	9.5	147	233	5.0	8.4
Widowed, divorced, or separated	145	210	12.1	17.8	181	236	8.2	9.9
Never married	317	418	14.4	18.7	326	463	11.4	16.1
Asian, 25 years and over	157	222	4.5	6.4	70	197	2.3	6.5
Married, spouse present	85	145	3.3	5.8	43	136	2.1	6.6
Widowed, divorced, or separated	18	15	6.2	5.1	14	32	3.2	6.8
Never married	54	62	8.1	8.8	13	30	2.7	6.1
Hispanic or Latino ethnicity, 25 years and over	707	1,244	6.3	11.0	442	743	6.1	9.9
Married, spouse present	327	630	4.8	9.0	204	359	5.3	9.1
Widowed, divorced, or separated	163	239	9.9	15.2	121	218	6.6	11.5
Never married	217	375	8.2	13.9	117	166	7.5	10.1

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

A-30. Unemployed persons by occupation and sex

Occupation	Thousands of persons		Unemployment rates					
	Total		Total		Men		Women	
	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009
Total, 16 years and over ¹	9,199	14,538	6.0	9.5	6.2	10.2	5.6	8.6
Management, professional, and related occupations	1,539	2,859	2.8	5.2	2.8	5.5	2.8	4.9
Management, business, and financial operations occupations	648	1,188	2.8	5.2	3.0	5.1	2.6	5.3
Management occupations	400	759	2.4	4.6	2.7	4.4	1.9	4.9
Business and financial operations occupations	249	429	3.8	6.6	3.8	7.4	3.9	6.0
Professional and related occupations	890	1,671	2.8	5.2	2.7	5.9	2.9	4.7
Computer and mathematical occupations	97	226	2.6	6.2	2.4	5.9	3.4	7.0
Architecture and engineering occupations	124	244	4.0	8.4	4.1	8.5	3.1	7.7
Life, physical, and social science occupations	35	76	2.6	5.5	2.3	6.0	3.0	4.8
Community and social services occupations	90	89	3.8	3.6	2.3	3.9	4.8	3.4
Legal occupations	30	57	1.8	3.5	1.8	2.8	1.8	4.0
Education, training, and library occupations	241	457	2.7	5.2	2.2	5.5	2.8	5.1
Arts, design, entertainment, sports, and media occupations	156	291	5.3	9.5	4.6	10.3	6.0	8.7
Healthcare practitioner and technical occupations	118	231	1.6	2.8	1.0	2.1	1.7	3.1
Service occupations	1,810	2,556	6.9	9.4	7.0	10.0	6.8	9.0
Healthcare support occupations	171	280	5.0	7.7	4.3	12.5	5.1	7.0
Protective service occupations	120	164	3.9	5.0	3.2	4.5	6.0	6.8
Food preparation and serving related occupations	672	922	8.0	10.9	8.2	11.2	7.8	10.6
Building and grounds cleaning and maintenance occupations	483	703	8.0	11.4	8.2	12.2	7.7	10.2
Personal care and service occupations	364	487	6.8	8.8	7.7	10.4	6.5	8.3
Sales and office occupations	2,074	3,367	5.6	9.2	5.4	8.7	5.7	9.5
Sales and related occupations	984	1,521	5.7	8.9	5.0	7.6	6.4	10.2
Office and administrative support occupations	1,091	1,846	5.4	9.4	6.0	10.5	5.2	9.0
Natural resources, construction, and maintenance occupations	1,288	2,210	7.9	14.3	7.8	14.2	11.2	16.9
Farming, fishing, and forestry occupations	92	156	8.0	14.6	7.4	11.9	10.2	23.4
Construction and extraction occupations	946	1,605	9.8	17.7	9.6	17.6	15.9	19.4
Installation, maintenance, and repair occupations	250	449	4.6	8.4	4.6	8.5	6.2	5.5
Production, transportation, and material moving occupations	1,666	2,388	8.7	13.1	8.3	12.6	10.1	14.8
Production occupations	830	1,264	8.6	14.1	7.6	13.4	10.9	16.0
Transportation and material moving occupations	836	1,125	8.9	12.1	8.9	12.0	8.5	12.7
No previous work experience	801	1,127	-	-	-	-	-	-
16 to 19 years	492	690	-	-	-	-	-	-
20 to 24 years	176	235	-	-	-	-	-	-
25 years and over	133	201	-	-	-	-	-	-

¹ 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	
	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009
Total, 16 years and over	9,199	14,538	6.0	9.5	6.2	10.2	5.6	8.6
Nonagricultural private wage and salary workers	7,328	11,697	6.1	9.9	6.3	10.6	5.9	9.0
Mining, quarrying, and oil and gas extraction	25	76	2.8	10.7	3.3	11.6	—	5.6
Construction	970	1,594	9.9	17.1	10.2	17.3	6.8	14.9
Manufacturing	984	1,876	6.0	11.9	5.4	11.7	7.4	12.3
Durable goods	688	1,280	6.5	13.1	6.1	13.0	7.5	13.3
Nonmetallic mineral products	57	70	10.0	15.0	8.7	14.8	16.2	15.6
Primary and fabricated metal products	95	269	4.7	16.2	4.4	15.9	6.1	18.0
Machinery manufacturing	78	171	6.0	13.1	6.6	12.1	3.8	16.9
Computer and electronic products	86	149	5.7	10.3	5.1	8.8	6.7	13.4
Electrical equipment and appliances	50	56	10.0	11.6	12.0	14.3	5.1	5.5
Transportation equipment	135	294	5.6	13.1	5.2	12.2	6.9	16.5
Wood products	35	51	7.5	13.1	8.8	12.7	1.9	14.5
Furniture and fixtures	48	111	8.7	22.0	6.5	22.9	13.2	19.7
Miscellaneous manufacturing	106	108	7.8	8.2	6.7	9.8	9.5	5.8
Nondurable goods	296	596	5.1	10.0	3.8	9.3	7.3	11.2
Food manufacturing	80	148	4.6	8.3	5.1	7.6	3.9	9.6
Beverage and tobacco products	19	43	7.9	16.3	3.3	10.1	(¹)	31.8
Textile, apparel, and leather	63	98	9.1	13.7	4.6	16.7	(¹)	10.9
Paper and printing	39	106	3.6	9.8	2.6	10.1	5.7	9.1
Petroleum and coal products	3	24	1.8	11.2	—	9.4	7.2	(¹)
Chemicals	43	109	3.2	7.8	2.2	6.6	4.9	10.0
Plastics and rubber products	48	68	8.5	13.6	6.8	12.6	13.6	16.0
Wholesale and retail trade	1,277	1,809	6.2	9.0	5.4	8.4	7.1	9.7
Wholesale trade	215	290	5.3	7.4	5.1	6.6	5.8	9.2
Retail trade	1,062	1,519	6.4	9.4	5.5	9.0	7.3	9.8
Transportation and utilities	337	538	5.8	9.5	5.7	9.8	6.2	8.6
Transportation and warehousing	317	506	6.5	10.7	6.3	11.1	6.9	9.0
Utilities	21	32	2.3	3.6	2.3	2.9	2.0	6.2
Information ²	166	362	5.0	11.2	4.7	8.9	5.4	14.4
Publishing, except Internet	36	85	4.6	12.0	3.8	11.2	5.4	12.8
Motion picture and sound recording industries	54	72	11.5	14.8	12.4	8.9	9.8	24.2
Radio and television broadcasting and cable subscription programming	15	64	2.6	10.4	1.5	8.7	4.6	13.8
Telecommunications	56	110	4.7	9.3	4.4	7.1	5.2	12.9
Libraries, archives, and other information services	—	14	—	13.9	—	23.1	—	10.5
Financial activities	380	657	4.0	7.1	4.0	7.5	4.0	6.8
Finance and insurance	279	454	4.0	6.7	3.8	7.5	4.0	6.1
Finance	196	346	4.2	8.0	3.8	8.4	4.5	7.7
Insurance	83	108	3.5	4.4	4.0	5.7	3.2	3.6
Real estate and rental and leasing	100	203	4.0	8.3	4.2	7.5	3.8	9.1
Real estate	74	157	3.8	8.0	3.4	7.0	4.1	8.8
Rental and leasing services	26	46	5.0	9.5	6.6	8.9	1.7	11.4
Professional and business services	951	1,596	6.9	11.3	7.1	10.8	6.5	12.1
Professional and technical services	321	699	4.0	8.3	4.0	7.9	4.0	8.7
Management, administrative, and waste services ²	630	898	10.7	15.8	11.1	14.6	10.1	17.8
Administrative and support services	592	846	10.9	16.2	11.3	14.8	10.3	18.2
Waste management and remediation services	32	45	9.1	12.2	9.6	12.0	4.5	13.4
Education and health services	835	1,257	4.1	6.0	3.8	6.2	4.2	5.9
Educational services	222	340	5.6	8.3	5.6	8.3	5.7	8.3
Health care and social assistance	613	916	3.7	5.4	3.1	5.5	3.9	5.4
Hospitals	99	143	1.8	2.6	1.2	2.0	2.0	2.7
Health services, except hospitals	352	543	4.2	6.1	4.4	6.5	4.1	6.0
Social assistance	162	230	6.6	9.5	4.4	12.0	7.0	9.0
Leisure and hospitality	1,029	1,469	8.2	11.4	8.0	10.6	8.3	12.1

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	
	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009
Arts, entertainment, and recreation	194	254	8.2	10.2	7.7	9.5	8.8	11.0
Accommodation and food services	835	1,215	8.2	11.7	8.1	10.9	8.2	12.4
Accommodation	129	190	8.2	11.9	9.0	11.4	7.6	12.4
Food services and drinking places	705	1,025	8.2	11.6	8.0	10.8	8.4	12.4
Other services	374	462	5.8	7.1	6.4	7.8	5.2	6.5
Other services, except private households	276	372	5.0	6.7	6.0	7.5	3.7	5.6
Repair and maintenance	122	166	7.0	9.2	7.2	9.7	5.2	3.7
Personal and laundry services	91	104	5.2	5.8	7.3	6.5	4.2	5.5
Membership associations and organizations	62	102	3.1	5.1	3.2	4.0	2.9	5.9
Private households	98	89	10.7	10.1	(¹)	14.3	9.9	9.6
Agricultural and related private wage and salary workers	84	150	5.8	11.1	5.2	10.4	8.4	13.7
Government workers	573	928	2.6	4.2	2.8	4.7	2.5	3.9
Self-employed and unpaid family workers	414	636	3.9	5.9	4.4	6.4	3.0	5.2
No previous work experience	801	1,127	—	—	—	—	—	—

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

² 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	
	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009
NUMBER OF UNEMPLOYED								
Total unemployed	9,199	14,538	4,463	7,437	3,486	5,549	1,250	1,552
Job losers and persons who completed temporary jobs	4,699	9,170	2,858	5,629	1,648	3,261	193	281
On temporary layoff	904	1,283	586	805	271	416	47	62
Not on temporary layoff	3,795	7,887	2,272	4,824	1,377	2,845	147	219
Permanent job losers	2,814	6,474	1,681	3,965	1,055	2,371	78	138
Persons who completed temporary jobs	980	1,413	590	858	321	474	69	81
Job leavers	1,075	955	486	459	482	447	107	49
Reentrants	2,624	3,285	956	1,161	1,210	1,593	458	532
New entrants	801	1,127	162	188	146	249	492	690
PERCENT DISTRIBUTION								
Total unemployed	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Job losers and persons who completed temporary jobs	51.1	63.1	64.0	75.7	47.3	58.8	15.5	18.1
On temporary layoff	9.8	8.8	13.1	10.8	7.8	7.5	3.7	4.0
Not on temporary layoff	41.3	54.3	50.9	64.9	39.5	51.3	11.7	14.1
Job leavers	11.7	6.6	10.9	6.2	13.8	8.1	8.5	3.1
Reentrants	28.5	22.6	21.4	15.6	34.7	28.7	36.6	34.3
New entrants	8.7	7.8	3.6	2.5	4.2	4.5	39.4	44.5
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE								
Job losers and persons who completed temporary jobs	3.0	6.0	3.6	7.2	2.4	4.7	2.9	4.7
Job leavers .....	.7	.6	.6	.6	.7	.6	1.6	.8
Reentrants	1.7	2.1	1.2	1.5	1.8	2.3	7.0	8.9
New entrants .....	.5	.7	.2	.2	.2	.4	7.5	11.5

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	
	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009
NUMBER OF UNEMPLOYED								
Total unemployed	6,559	10,815	1,989	2,665	276	527	1,691	2,733
Job losers and persons who completed temporary jobs	3,429	7,044	1,002	1,519	115	333	893	1,801
On temporary layoff	750	1,036	121	169	15	30	185	268
Not on temporary layoff	2,679	6,008	881	1,349	100	303	708	1,533
Permanent job losers	1,954	4,999	673	1,049	83	252	435	1,191
Persons who completed temporary jobs	726	1,009	208	300	17	51	273	343
Job leavers	797	711	166	160	54	41	162	138
Reentrants	1,793	2,251	641	744	72	124	469	523
New entrants	540	808	180	242	35	29	166	271
PERCENT DISTRIBUTION								
Total unemployed	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Job losers and persons who completed temporary jobs	52.3	65.1	50.4	57.0	41.8	63.1	52.8	65.9
On temporary layoff	11.4	9.6	6.1	6.4	5.5	5.7	10.9	9.8
Not on temporary layoff	40.8	55.6	44.3	50.6	36.2	57.4	41.9	56.1
Job leavers	12.2	6.6	8.4	6.0	19.6	7.7	9.6	5.0
Reentrants	27.3	20.8	32.2	27.9	26.1	23.5	27.8	19.2
New entrants	8.2	7.5	9.0	9.1	12.6	5.6	9.8	9.9
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE								
Job losers and persons who completed temporary jobs	2.7	5.6	5.6	8.7	1.6	4.7	4.0	8.0
Job leavers .....	.6	.6	.9	.9	.8	.6	.7	.6
Reentrants	1.4	1.8	3.6	4.3	1.0	1.7	2.1	2.3
New entrants .....	.4	.6	1.0	1.4	.5	.4	.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	September 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	14,538	100.0	19.6	24.5	55.9	18.4	37.6
Job losers and persons who completed temporary jobs	9,170	100.0	19.4	22.5	58.1	18.3	39.8
On temporary layoff	1,283	100.0	51.3	21.6	27.1	15.3	11.7
Not on temporary layoff	7,887	100.0	14.2	22.6	63.2	18.8	44.4
Permanent job losers	6,474	100.0	13.0	22.5	64.5	19.1	45.5
Persons who completed temporary jobs	1,413	100.0	19.8	23.2	57.0	17.7	39.3
Job leavers	955	100.0	24.1	31.9	44.0	14.2	29.8
Reentrants	3,285	100.0	19.1	23.5	57.4	19.3	38.1
New entrants	1,127	100.0	18.7	37.4	44.0	19.4	24.5
Men, 20 years and over	7,437	100.0	19.0	22.8	58.1	18.0	40.2
Job losers and persons who completed temporary jobs	5,629	100.0	19.4	22.0	58.5	18.3	40.2
On temporary layoff	805	100.0	52.4	20.7	26.9	14.2	12.7
Not on temporary layoff	4,824	100.0	13.9	22.2	63.8	19.0	44.8
Permanent job losers	3,965	100.0	12.9	22.6	64.5	19.4	45.1
Persons who completed temporary jobs	858	100.0	18.7	20.5	60.8	17.3	43.5
Job leavers	459	100.0	22.0	34.2	43.8	12.6	31.2
Reentrants	1,161	100.0	16.3	22.1	61.7	18.1	43.6
New entrants	188	100.0	16.1	23.9	60.0	19.2	40.8
Women, 20 years and over	5,549	100.0	17.6	23.5	58.9	19.0	39.8
Job losers and persons who completed temporary jobs	3,261	100.0	16.4	22.8	60.8	19.0	41.8
On temporary layoff	416	100.0	44.1	24.9	31.0	19.4	11.6
Not on temporary layoff	2,845	100.0	12.4	22.5	65.1	19.0	46.2
Permanent job losers	2,371	100.0	11.8	21.8	66.5	18.5	48.0
Persons who completed temporary jobs	474	100.0	15.5	26.0	58.5	21.4	37.1
Job leavers	447	100.0	27.8	27.4	44.8	15.3	29.4
Reentrants	1,593	100.0	16.6	24.0	59.3	19.9	39.5
New entrants	249	100.0	21.9	22.2	55.9	20.4	35.5
Both sexes, 16 to 19 years	1,552	100.0	29.2	35.9	34.9	18.0	17.0
Job losers and persons who completed temporary jobs	281	100.0	52.9	27.6	19.6	10.6	9.0
On temporary layoff	62	100.0	(¹)	(¹)	(¹)	(¹)	(¹)
Not on temporary layoff	219	100.0	43.8	32.0	24.1	12.6	11.6
Permanent job losers	138	100.0	36.4	29.6	34.0	20.0	14.0
Persons who completed temporary jobs	81	100.0	56.5	36.1	7.4	-	7.4
Job leavers	49	100.0	(¹)	(¹)	(¹)	(¹)	(¹)
Reentrants	532	100.0	32.7	25.1	42.3	20.4	21.9
New entrants	690	100.0	18.2	46.5	35.3	19.1	16.2

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

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

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

Duration of unemployment	Total				Full-time workers			
	Thousands of persons		Percent distribution		Thousands of persons		Percent distribution	
	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009
Total, 16 years and over	9,199	14,538	100.0	100.0	7,604	12,617	100.0	100.0
Less than 5 weeks	2,851	2,847	31.0	19.6	2,074	2,158	27.3	17.1
5 to 14 weeks	2,840	3,558	30.9	24.5	2,386	3,002	31.4	23.8
5 to 10 weeks	1,822	2,001	19.8	13.8	1,511	1,666	19.9	13.2
11 to 14 weeks	1,018	1,557	11.1	10.7	875	1,335	11.5	10.6
15 weeks and over	3,508	8,133	38.1	55.9	3,145	7,458	41.4	59.1
15 to 26 weeks	1,491	2,671	16.2	18.4	1,332	2,357	17.5	18.7
27 weeks and over	2,018	5,462	21.9	37.6	1,814	5,101	23.8	40.4
27 to 51 weeks	963	2,732	10.5	18.8	881	2,568	11.6	20.4
52 weeks and over	1,055	2,730	11.5	18.8	932	2,533	12.3	20.1
Average (mean) duration, in weeks	19.1	27.2	-	-	20.3	28.8	-	-
Median duration, in weeks	10.3	18.1	-	-	11.5	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-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	September 2009								
	Thousands of persons unemployed						Weeks of unemployment		
	Total	Less than 5 weeks	5 to 14 weeks	15 weeks and over			Average (mean) duration	Median duration	
				Total	15 to 26 weeks	27 weeks and over			
AGE AND SEX									
Total, 16 years and over	14,538	2,847	3,558	8,133	2,671	5,462	27.2	18.1	
16 to 19 years	1,552	453	557	542	279	263	16.7	10.9	
20 to 24 years	2,222	516	555	1,150	448	702	24.3	15.4	
25 to 34 years	3,346	692	838	1,817	543	1,274	26.6	17.2	
35 to 44 years	2,858	485	682	1,691	548	1,143	28.5	20.0	
45 to 54 years	2,660	410	550	1,700	505	1,196	31.4	22.8	
55 to 64 years	1,454	199	308	946	284	663	31.6	23.8	
65 years and over	447	92	68	286	65	221	36.8	25.9	
Men, 16 years and over	8,335	1,664	2,005	4,666	1,513	3,153	27.2	18.2	
16 to 19 years	898	249	307	342	177	165	17.6	11.6	
20 to 24 years	1,272	263	346	663	268	395	24.6	15.6	
25 to 34 years	1,967	454	445	1,067	304	764	26.5	17.5	
35 to 44 years	1,627	291	390	946	311	635	28.0	19.5	
45 to 54 years	1,546	250	315	981	283	698	30.6	23.2	
55 to 64 years	788	103	181	504	127	376	32.0	24.8	
65 years and over	237	54	19	163	43	119	40.9	28.4	
Women, 16 years and over	6,203	1,183	1,554	3,466	1,157	2,309	27.3	17.9	
16 to 19 years	654	204	250	200	102	99	15.4	10.1	
20 to 24 years	949	254	209	487	180	306	23.9	15.3	
25 to 34 years	1,380	238	392	750	239	510	26.7	17.0	
35 to 44 years	1,230	194	292	745	237	508	29.1	20.8	
45 to 54 years	1,114	160	235	719	221	498	32.6	22.3	
55 to 64 years	666	96	127	442	156	286	31.1	22.6	
65 years and over	210	37	49	124	22	102	32.2	22.8	
RACE AND HISPANIC OR LATINO ETHNICITY									
White, 16 years and over	10,815	2,233	2,709	5,873	1,970	3,903	26.1	17.1	
Men	6,377	1,330	1,594	3,454	1,156	2,297	26.0	17.0	
Women	4,438	902	1,115	2,420	814	1,606	26.3	17.1	
Black or African American, 16 years and over	2,665	349	631	1,685	502	1,183	32.0	22.5	
Men	1,355	191	291	873	243	630	33.0	25.2	
Women	1,310	158	340	812	260	552	31.0	21.2	
Asian, 16 years and over	527	108	105	314	98	216	30.1	20.2	
Men	284	55	56	173	55	118	30.6	21.4	
Women	243	53	50	141	43	98	29.6	19.0	
Hispanic or Latino ethnicity, 16 years and over	2,733	646	752	1,334	429	906	24.0	14.1	
Men	1,686	413	484	788	270	518	22.8	13.5	
Women	1,047	233	268	546	159	387	25.8	15.9	
MARITAL STATUS									
Men, 16 years and over:									
Married, spouse present	2,973	566	687	1,720	509	1,211	28.1	19.8	
Widowed, divorced, or separated	1,347	246	274	827	280	547	29.1	21.0	
Never married	4,014	851	1,044	2,120	725	1,394	25.9	16.2	
Women, 16 years and over:									
Married, spouse present	2,233	402	512	1,319	409	911	29.7	19.9	
Widowed, divorced, or separated	1,338	209	298	830	238	592	30.5	22.7	
Never married	2,633	572	744	1,317	511	806	23.6	14.5	

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	September 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			
OCCUPATION									
Management, professional, and related occupations	2,859	526	696	1,637	533	1,103	27.6	18.6	
Management, business, and financial operations occupations	1,188	198	258	732	231	500	28.5	20.6	
Professional and related occupations	1,671	328	438	905	302	603	26.9	17.0	
Service occupations	2,556	628	654	1,274	433	841	24.7	14.4	
Sales and office occupations	3,367	528	812	2,028	635	1,392	29.6	20.3	
Sales and related occupations	1,521	265	351	905	277	628	27.7	20.5	
Office and administrative support occupations	1,846	264	460	1,122	358	764	31.1	20.1	
Natural resources, construction, and maintenance occupations	2,210	544	456	1,210	377	833	26.0	17.7	
Farming, fishing, and forestry occupations	156	53	56	47	17	31	17.1	9.7	
Construction and extraction occupations	1,605	408	324	874	255	618	25.3	17.9	
Installation, maintenance, and repair occupations	449	83	77	289	105	184	31.7	21.1	
Production, transportation, and material moving occupations ..	2,388	408	519	1,461	465	996	28.9	20.9	
Production occupations	1,264	184	247	833	269	564	30.1	22.9	
Transportation and material moving occupations	1,125	224	272	628	196	432	27.7	18.2	
INDUSTRY ¹									
Agriculture and related industries	158	47	57	54	14	41	21.2	10.1	
Mining, quarrying, and oil and gas extraction	81	12	24	45	10	35	26.4	19.5	
Construction	1,610	372	303	935	271	663	26.8	19.9	
Manufacturing	1,890	296	411	1,183	402	781	29.1	21.0	
Durable goods	1,286	177	317	792	266	525	28.6	20.4	
Nondurable goods	604	119	94	392	135	256	30.0	22.4	
Wholesale and retail trade	1,835	284	445	1,107	350	756	29.0	20.7	
Transportation and utilities	560	106	126	327	130	197	27.7	17.9	
Information	379	64	90	225	50	175	31.2	22.7	
Financial activities	669	94	141	433	143	291	30.8	21.4	
Professional and business services	1,628	326	385	917	280	637	27.5	18.6	
Education and health services	1,669	333	478	858	281	577	26.1	15.4	
Leisure and hospitality	1,535	379	378	778	278	500	23.4	14.9	
Other services	468	96	98	273	92	182	29.7	19.3	
Public administration	263	52	68	142	55	87	29.3	17.1	
No previous work experience	1,127	210	421	495	219	277	23.7	13.4	

¹ 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			
	Sept. 2008	Sept. 2009	16 to 24 years		25 to 54 years		55 years and over		Men		Women	
			Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009
Total not in the labor force	79,851	82,706	15,825	16,859	21,109	21,971	42,917	43,875	30,760	32,642	49,091	50,064
Do not want a job now ¹	74,955	77,056	14,192	15,030	18,984	19,428	41,779	42,597	28,627	29,917	46,328	47,139
Want a job ¹	4,895	5,650	1,633	1,829	2,125	2,543	1,138	1,278	2,133	2,725	2,763	2,925
Did not search for work in previous year	2,855	2,932	892	825	1,150	1,209	813	898	1,172	1,304	1,683	1,628
Searched for work in previous year ²	2,040	2,718	741	1,004	975	1,334	325	380	961	1,421	1,079	1,296
Not available to work now	436	498	167	187	217	278	52	33	168	197	268	301
Available to work now ³	1,604	2,219	574	817	757	1,055	273	347	793	1,224	811	995
Reason not currently looking:												
Discouragement over job prospects	467	706	145	227	236	388	86	91	265	478	203	228
Reasons other than discouragement ⁴	1,137	1,513	429	590	521	668	187	255	529	746	608	768
Family responsibilities	189	205	60	46	116	117	13	42	54	66	136	139
In school or training	207	400	167	303	39	82	-	15	106	217	101	183
Ill health or disability	123	130	14	19	84	63	25	48	69	82	55	48
Other ⁵	617	778	187	222	282	406	148	150	300	380	317	398

¹ Includes some persons who are not asked if they want a job.

² Persons who had a job in the prior 12 months must have searched since the end of that job.

³ 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"

⁴ 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.

⁵ 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 ¹		Number		Rate ¹		Number		Rate ¹	
	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009	Sept. 2008	Sept. 2009
AGE												
Total, 16 years and over ²	7,724	7,098	5.3	5.1	3,997	3,426	5.2	4.7	3,727	3,672	5.5	5.6
16 to 19 years	237	167	4.4	3.7	103	66	3.9	3.0	134	101	5.0	4.5
20 years and over	7,487	6,931	5.3	5.1	3,894	3,361	5.2	4.7	3,593	3,571	5.5	5.6
20 to 24 years	753	686	5.6	5.5	351	310	4.9	4.9	402	376	6.3	6.1
25 years and over	6,734	6,245	5.3	5.1	3,543	3,050	5.2	4.7	3,191	3,194	5.4	5.6
25 to 54 years	5,393	5,146	5.4	5.4	2,840	2,481	5.3	4.9	2,553	2,665	5.5	6.0
55 years and over	1,342	1,099	5.0	4.0	703	570	4.9	4.0	638	529	5.0	4.1
55 to 64 years	1,111	896	5.3	4.2	565	462	5.2	4.2	547	434	5.5	4.3
65 years and over	230	203	3.7	3.3	139	108	4.1	3.1	92	96	3.3	3.4
RACE AND HISPANIC OR LATINO ETHNICITY												
White	6,583	6,034	5.5	5.3	3,442	2,956	5.3	4.8	3,141	3,079	5.7	5.8
Black or African American	692	643	4.4	4.4	344	264	4.7	3.9	348	379	4.2	4.7
Asian	248	228	3.6	3.5	118	128	3.2	3.6	130	100	4.1	3.3
Hispanic or Latino ethnicity	790	695	3.9	3.5	476	387	3.9	3.3	314	307	3.9	3.8
MARITAL STATUS												
Married, spouse present	4,322	3,929	5.3	5.0	2,567	2,114	5.6	4.8	1,755	1,815	4.9	5.2
Widowed, divorced, or separated	1,482	1,283	6.4	5.8	501	429	5.2	4.8	981	854	7.3	6.4
Never married	1,920	1,886	4.8	4.9	929	884	4.2	4.3	991	1,002	5.4	5.8
FULL- OR PART-TIME STATUS												
Primary job full time, secondary job part time	4,199	3,667	-	-	2,417	1,872	-	-	1,782	1,795	-	-
Primary and secondary jobs both part time	1,844	1,753	-	-	638	604	-	-	1,206	1,149	-	-
Primary and secondary jobs both full time	299	246	-	-	194	162	-	-	105	84	-	-
Hours vary on primary or secondary job	1,335	1,382	-	-	717	769	-	-	618	612	-	-

¹ Multiple jobholders as a percent of all employed persons in specified group.

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

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

American, and Asian) do not sum to totals because data are not presented for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria.

ESTABLISHMENT DATA
HISTORICAL EMPLOYMENT

ESTABLISHMENT DATA
HISTORICAL EMPLOYMENT

B-1. Employees on nonfarm payrolls by major industry sector, 1959 to date

(In thousands)

Table with 16 columns: Year and month, Total, Total private, Goods-producing (Total, Mining and logging, Construction, Manufacturing), Service-providing (Total, Trade, transportation, and utilities, Information, Financial activities, Professional and business services, Education and health services, Leisure and hospitality, Other services, Government). Rows include annual averages from 1959 to 2008 and monthly data for 2008 and 2009.

1 Data include Alaska and Hawaii beginning in 1959. This inclusion resulted in an increase of 212,000 (0.4 percent) in the nonfarm total for the March 1959 benchmark month.
P = preliminary.
NOTE: Data are currently projected from March 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.

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

(In thousands)

Industry	2008				2009								
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. ^P	Sept. ^P
Total nonfarm	136,732	136,352	135,755	135,074	134,333	133,652	133,000	132,481	132,178	131,715	131,411	131,210	130,947
Total private	114,197	113,813	113,212	112,542	111,793	111,105	110,457	109,865	109,573	109,182	108,936	108,754	108,544
Goods-producing	21,247	21,063	20,814	20,532	20,127	19,832	19,520	19,253	19,041	18,829	18,713	18,581	18,465
Mining and logging	794	794	793	789	781	771	754	740	731	721	715	709	708
Logging	56.5	56.6	56.6	55.7	55.2	54.5	51.9	51.4	51.3	51.4	51.1	51.3	51.3
Mining	737.7	737.7	736.8	733.3	725.3	716.4	701.9	689.0	679.6	669.3	663.8	657.3	656.4
Oil and gas extraction	166.3	166.5	167.4	169.4	167.7	167.8	166.9	167.0	168.1	166.9	165.5	165.4	166.1
Mining, except oil and gas ¹	230.2	230.5	230.7	229.2	227.9	225.7	222.8	220.4	219.4	217.4	215.6	215.4	215.1
Coal mining	82.5	83.1	84.3	84.5	84.9	84.1	83.3	82.4	81.4	80.3	79.0	79.3	79.0
Support activities for mining	341.2	340.7	338.7	334.7	329.7	322.9	312.2	301.6	292.1	285.0	282.7	276.5	275.2
Construction	7,131	7,066	6,939	6,841	6,706	6,593	6,470	6,367	6,310	6,231	6,162	6,102	6,038
Construction of buildings	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	1,415.1	1,408.9	1,388.5
Residential building	806.5	795.6	781.7	769.4	755.2	741.2	724.2	715.3	705.0	699.6	689.6	685.2	677.8
Nonresidential building	818.5	814.3	806.7	803.5	781.7	768.3	757.3	746.4	746.2	733.8	725.5	723.7	710.7
Heavy and civil engineering construction	960.2	952.6	942.5	933.2	926.6	919.0	907.2	885.5	876.1	862.1	854.4	848.3	836.4
Specialty trade contractors	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	3,892.4	3,844.7	3,812.9
Residential specialty trade contractors	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	1,706.9	1,691.7	1,685.8
Nonresidential specialty trade contractors	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	2,185.5	2,153.0	2,127.1
Manufacturing	13,322	13,203	13,082	12,902	12,640	12,468	12,296	12,146	12,000	11,877	11,836	11,770	11,719
Durable goods	8,392	8,300	8,216	8,085	7,881	7,753	7,620	7,490	7,372	7,271	7,248	7,193	7,150
Wood products	446.4	438.8	429.8	416.2	403.9	390.4	388.4	382.4	373.5	367.1	364.3	362.1	360.4
Nonmetallic mineral products	460.2	458.2	450.1	441.2	434.3	425.8	417.0	415.5	410.7	406.1	405.5	403.4	401.5
Primary metals	441.1	438.6	429.8	419.6	409.3	395.2	386.4	376.2	367.8	360.3	358.8	357.5	354.7
Fabricated metal products	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	1,295.1	1,286.8	1,276.9
Machinery	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	1,003.2	997.9	989.0
Computer and electronic products ¹	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	1,134.5	1,125.2	1,117.8
Computer and peripheral equipment	182.8	182.4	181.8	180.0	180.3	175.5	173.5	167.8	164.2	162.7	162.4	160.4	159.5
Communications equipment	129.2	128.6	129.5	129.1	129.6	129.0	128.5	127.8	127.4	126.5	126.3	125.4	125.4
Semiconductors and electronic components	431.0	428.4	423.2	417.4	410.5	403.3	397.6	389.2	382.8	375.6	371.0	367.9	364.8
Electronic instruments	442.5	440.2	438.8	437.5	433.8	431.9	430.9	431.1	427.2	424.4	422.2	419.7	416.9
Electrical equipment and appliances	422.6	421.3	417.5	412.0	406.1	399.1	389.7	382.0	378.4	377.0	374.0	372.9	373.9
Transportation equipment	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	1,339.0	1,320.8	1,317.1
Motor vehicles and parts ²	839.7	829.7	809.6	781.5	711.2	718.7	702.8	676.8	654.2	633.3	665.1	651.4	647.9
Furniture and related products	470.3	458.8	449.6	440.6	428.6	417.4	408.8	401.0	394.4	388.1	382.7	378.4	373.7
Miscellaneous manufacturing	629.4	628.5	624.2	618.4	611.0	604.5	601.1	600.4	597.4	595.1	590.9	588.2	585.1
Nondurable goods	4,930	4,903	4,866	4,817	4,759	4,715	4,676	4,656	4,628	4,606	4,588	4,577	4,569
Food manufacturing	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	1,473.9	1,475.5	1,473.5
Beverages and tobacco products	199.3	197.2	196.4	195.8	194.2	191.3	191.6	190.9	190.5	190.0	189.4	189.9	189.8
Textile mills	147.5	145.6	140.6	136.8	133.6	130.0	128.2	127.3	126.1	124.5	122.5	122.4	121.7
Textile product mills	145.5	144.5	143.5	141.2	137.4	134.2	129.3	127.5	127.0	126.7	125.9	125.6	126.0
Apparel	197.3	192.8	187.1	183.5	178.9	176.3	173.8	169.9	170.2	165.8	166.7	165.1	163.9
Leather and allied products	34.3	33.9	32.6	32.6	32.4	31.9	31.7	31.7	31.5	30.8	31.3	30.6	30.3
Paper and paper products	441.9	439.7	437.1	433.4	427.3	422.5	418.3	415.1	410.5	409.1	407.2	406.0	405.6
Printing and related support activities	587.6	582.3	574.1	567.0	558.1	549.2	541.5	534.4	529.6	522.8	518.4	514.6	512.5
Petroleum and coal products	117.9	117.8	117.2	116.9	114.2	114.6	114.5	114.6	114.5	114.5	114.3	114.3	114.6
Chemicals	844.3	843.4	842.6	837.1	832.7	828.2	823.4	818.9	814.9	811.0	807.4	804.4	802.8
Plastics and rubber products	729.7	721.1	705.9	694.9	679.7	669.3	659.0	651.1	641.4	637.1	631.3	629.0	627.9
Service-providing	115,485	115,289	114,941	114,542	114,206	113,820	113,480	113,228	113,137	112,886	112,698	112,629	112,482
Private service-providing	92,950	92,750	92,398	92,010	91,666	91,273	90,937	90,612	90,532	90,353	90,223	90,173	90,079

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								
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. ^P	Sept. ^P
Trade, transportation, and utilities	26,257	26,157	26,005	25,843	25,735	25,605	25,479	25,371	25,308	25,258	25,174	25,152	25,092
Wholesale trade	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	5,666.8	5,654.0	5,649.1
Durable goods	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	2,836.8	2,827.1	2,820.7
Nondurable goods	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	1,992.2	1,987.3	1,986.1
Electronic markets and agents and brokers	855.9	853.5	851.8	847.0	845.8	840.9	839.4	837.6	837.3	838.2	837.8	839.6	842.3
Retail trade	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	14,747.0	14,738.2	14,699.7
Motor vehicle and parts dealers ¹	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	1,669.9	1,673.4	1,666.3
Automobile dealers	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	1,040.4	1,044.1	1,038.9
Furniture and home furnishings stores	538.4	532.4	522.6	514.2	508.3	499.7	497.7	492.4	486.3	484.7	483.9	480.4	479.2
Electronics and appliance stores	547.1	545.1	541.5	538.6	535.5	533.7	518.6	518.0	517.0	515.7	513.1	513.5	512.1
Building material and garden supply stores	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	1,175.3	1,169.0	1,165.4
Food and beverage stores	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	2,823.5	2,821.4	2,815.3
Health and personal care stores	998.9	995.9	989.4	991.2	985.7	986.9	985.0	984.2	984.7	984.3	984.1	983.9	980.4
Gasoline stations	834.8	836.1	836.9	834.4	833.0	832.1	830.4	831.1	829.0	829.9	830.3	833.5	828.9
Clothing and clothing accessories stores	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	1,414.4	1,407.1	1,408.7
Sporting goods, hobby, book, and music stores	641.6	641.2	633.1	624.3	620.8	613.6	610.0	608.8	607.0	605.1	605.4	605.8	605.3
General merchandise stores ¹	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	3,032.8	3,034.6	3,031.3
Department stores	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	1,523.3	1,528.1	1,525.9
Miscellaneous store retailers	844.3	845.0	838.3	825.0	819.5	815.1	810.4	805.3	805.8	804.8	797.6	799.0	790.3
Nonstore retailers	435.5	433.6	427.7	424.0	422.7	418.8	418.5	417.6	417.3	418.0	416.7	416.6	416.5
Transportation and warehousing	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	4,193.9	4,193.6	4,178.2
Air transportation	483.2	482.1	481.6	477.8	476.8	474.8	474.0	466.8	466.7	463.9	462.9	463.6	462.3
Rail transportation	227.6	229.5	229.0	226.8	227.1	224.1	220.7	217.9	214.6	212.2	212.2	213.2	212.3
Water transportation	64.5	63.9	62.6	60.3	59.7	60.9	59.6	58.1	57.2	56.5	55.7	56.2	56.1
Truck transportation	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	1,264.6	1,261.3	1,257.7
Transit and ground passenger transportation	414.4	413.8	411.7	410.1	408.1	406.4	406.2	401.8	405.4	413.0	407.0	406.7	402.8
Pipeline transportation	43.1	43.3	43.2	43.3	43.1	43.1	43.0	43.0	42.5	42.3	41.8	42.5	43.1
Scenic and sightseeing transportation	27.1	27.1	27.2	27.2	26.9	27.0	27.0	27.2	28.5	27.7	28.7	28.5	29.2
Support activities for transportation	589.5	588.0	582.2	579.5	569.3	561.0	554.6	550.3	545.6	537.8	532.5	533.9	534.1
Couriers and messengers	572.9	570.5	565.7	564.6	563.2	563.7	558.5	556.0	550.5	551.5	547.8	549.0	546.3
Warehousing and storage	670.9	668.4	663.2	659.5	656.9	652.1	651.6	647.4	645.1	644.0	640.7	638.7	634.3
Utilities	560.5	562.8	564.0	564.6	569.3	570.0	570.1	568.5	567.5	567.8	566.1	565.7	565.0
Information	2,986	2,982	2,965	2,940	2,924	2,918	2,905	2,884	2,858	2,845	2,834	2,826	2,826
Publishing industries, except Internet	876.6	872.6	863.6	857.8	846.3	836.3	827.8	820.1	808.6	801.8	795.6	787.9	786.8
Motion picture and sound recording industries	381.7	388.7	385.0	377.2	376.7	389.8	393.7	389.5	381.3	379.3	380.3	382.9	384.3
Broadcasting, except Internet	313.0	312.9	313.1	308.1	306.5	302.5	299.0	296.3	294.2	291.9	290.2	288.6	288.5
Telecommunications	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	978.2	976.0	974.7
Data processing, hosting and related services	259.6	258.9	257.5	256.4	257.0	254.6	253.9	255.5	253.8	254.4	254.8	257.0	256.1
Other information services	133.6	134.1	135.1	136.5	135.7	134.8	134.1	133.7	133.2	135.5	135.3	134.0	135.2
Financial activities	8,115	8,088	8,043	8,010	7,954	7,898	7,857	7,811	7,784	7,751	7,737	7,712	7,702
Finance and insurance	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	5,748.0	5,729.8	5,721.0
Monetary authorities - central bank	22.3	22.1	21.5	21.3	21.0	20.9	20.8	20.5	20.3	20.3	20.2	20.3	20.3
Credit intermediation and related activities	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	2,602.1	2,592.4	2,585.0
Depository credit intermediation	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	1,770.0	1,767.0	1,763.6
Commercial banking	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	1,323.5	1,321.0	1,319.2

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								
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. ^P	Sept. ^P
Financial activities-Continued													
Securities, commodity contracts, investments	851.4	847.8	842.1	839.9	826.5	814.9	805.8	797.0	791.7	786.4	782.3	780.5	780.5
Insurance carriers and related activities	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	2,256.5	2,249.6	2,248.6
Funds, trusts, and other financial vehicles	90.6	91.4	91.4	90.0	90.2	88.2	88.1	88.0	87.8	87.9	86.9	87.0	86.6
Real estate and rental and leasing	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	1,988.6	1,981.9	1,981.3
Real estate	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	1,396.4	1,392.5	1,398.0
Rental and leasing services	617.7	609.7	603.8	599.3	589.9	583.2	576.6	571.5	569.2	566.5	564.6	562.1	555.9
Lessors of nonfinancial intangible assets	28.4	28.1	28.3	28.3	28.4	28.2	28.5	28.3	28.4	27.8	27.6	27.3	27.4
Professional and business services	17,675	17,612	17,488	17,356	17,205	17,029	16,910	16,783	16,756	16,655	16,624	16,605	16,597
Professional and technical services ¹	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	7,598.9	7,582.6	7,576.6
Legal services	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	1,128.2	1,128.1	1,126.1
Accounting and bookkeeping services	945.6	946.4	941.0	933.7	927.5	924.4	929.5	929.3	938.0	936.8	934.8	934.3	928.3
Architectural and engineering services	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	1,324.5	1,320.6	1,321.1
Computer systems design and related services	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	1,462.6	1,459.9	1,459.6
Management and technical consulting services	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	1,014.9	1,015.6	1,016.0
Management of companies and enterprises	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	1,819.7	1,818.4	1,814.0
Administrative and waste services	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	7,205.8	7,203.9	7,205.9
Administrative and support services ¹	7,591.9	7,522.0	7,414.2	7,324.4	7,203.1	7,076.5	6,999.2	6,912.7	6,912.7	6,854.3	6,843.7	6,841.5	6,841.4
Employment services ¹	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	2,459.5	2,455.9	2,456.7
Temporary help services	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	1,745.2	1,738.3	1,736.6
Business support services	818.1	820.8	823.7	816.0	817.6	805.0	799.1	792.9	790.5	783.8	783.9	781.9	781.4
Services to buildings and dwellings ..	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	1,769.8	1,767.3	1,766.4
Waste management and remediation services	361.3	362.8	364.1	361.9	364.4	361.3	360.2	360.6	361.3	360.9	362.1	362.4	364.5
Education and health services	18,957	18,981	19,044	19,080	19,119	19,138	19,158	19,175	19,215	19,248	19,262	19,308	19,311
Educational services	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	3,072.2	3,076.3	3,059.4
Health care and social assistance	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	16,190.2	16,231.5	16,252.0
Health care ³	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	13,629.1	13,652.1	13,671.3
Ambulatory health care services ¹	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	5,842.0	5,856.3	5,871.6
Offices of physicians	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	2,329.8	2,336.1	2,341.4
Outpatient care centers	534.8	536.6	536.9	536.7	538.0	538.5	537.7	538.7	539.3	543.5	542.0	543.3	543.6
Home health care services	966.8	968.6	975.6	980.7	981.4	991.0	996.7	1,004.5	1,013.3	1,016.7	1,018.2	1,021.1	1,025.5
Hospitals	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	4,722.4	4,723.0	4,726.6
Nursing and residential care facilities ¹	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	3,064.7	3,072.8	3,073.1
Nursing care facilities	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	1,631.4	1,635.9	1,638.0
Social assistance ¹	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	2,561.1	2,579.4	2,580.7
Child day care services	862.5	862.3	863.2	864.3	862.7	860.4	858.2	853.9	860.3	854.3	845.9	856.5	854.8
Leisure and hospitality	13,428	13,395	13,344	13,304	13,268	13,236	13,202	13,168	13,195	13,176	13,177	13,163	13,154
Arts, entertainment, and recreation	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	1,897.8	1,892.9	1,908.4
Performing arts and spectator sports ..	402.9	402.5	398.8	401.4	405.7	398.6	400.5	392.9	396.8	393.8	400.0	396.3	398.4
Museums, historical sites, zoos, and parks	130.6	129.6	130.6	130.8	130.3	130.9	130.6	130.5	130.9	130.8	130.5	130.5	130.4
Amusements, gambling, and recreation	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	1,367.3	1,366.1	1,379.6
Accommodation and food services	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	11,278.8	11,270.3	11,245.8
Accommodation	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	1,715.5	1,713.8	1,699.8
Food services and drinking places	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	9,563.3	9,556.5	9,546.0
Other services	5,532	5,535	5,509	5,477	5,461	5,449	5,426	5,420	5,416	5,420	5,415	5,407	5,397
Repair and maintenance	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	1,155.1	1,155.9	1,150.6
Personal and laundry services	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	1,296.1	1,295.9	1,296.1

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								
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. ^P	Sept. ^P
Other services-Continued													
Membership associations and organizations	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	2,963.4	2,955.2	2,950.6
Government	22,535	22,539	22,543	22,532	22,540	22,547	22,543	22,616	22,605	22,533	22,475	22,456	22,403
Federal	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	2,824.0	2,818.0
Federal, except U.S. Postal Service	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	2,120.9	2,127.6	2,127.4
U.S. Postal Service	736.5	731.9	730.1	720.9	726.9	724.9	721.7	721.0	709.5	705.9	705.4	696.0	690.7
State government	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	5,149.0	5,150.0	5,140.0
State government education	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	2,357.2	2,354.3	2,338.7
State government, excluding education	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	2,791.4	2,795.9	2,801.4
Local government	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	14,500.0	14,482.0	14,445.0
Local government education	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	8,015.6	7,998.6	7,985.2
Local government, excluding education	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	6,484.6	6,483.3	6,459.5

¹ Includes other industries, not shown separately.

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

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

^P= preliminary.

NOTE: Data are currently projected from March 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.

**ESTABLISHMENT DATA
WOMEN EMPLOYEES
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
WOMEN EMPLOYEES
SEASONALLY ADJUSTED**

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

(In thousands)

Industry	2008					2009							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. ^P
Total nonfarm	67,258	67,107	66,921	66,865	66,670	66,478	66,236	66,051	65,884	65,803	65,600	65,523	65,392
Total private	54,280	54,177	53,999	53,930	53,734	53,530	53,301	53,132	52,941	52,860	52,706	52,618	52,548
Goods-producing	4,869	4,841	4,800	4,754	4,696	4,599	4,538	4,469	4,425	4,388	4,337	4,319	4,296
Mining and logging ¹	103	103	103	105	107	106	105	104	103	103	102	102	102
Mining	97.7	97.9	98.3	99.9	101.4	99.9	99.1	98.7	98.3	97.7	96.6	96.7	96.0
Construction	924	919	911	908	895	884	871	856	850	844	833	826	821
Manufacturing	3,842	3,819	3,786	3,741	3,694	3,609	3,562	3,509	3,472	3,441	3,402	3,391	3,373
Durable goods	2,114	2,099	2,077	2,049	2,018	1,958	1,922	1,886	1,857	1,834	1,805	1,800	1,789
Nondurable goods	1,728	1,720	1,709	1,692	1,676	1,651	1,640	1,623	1,615	1,607	1,597	1,591	1,584
Service-providing	62,389	62,266	62,121	62,111	61,974	61,879	61,698	61,582	61,459	61,415	61,263	61,204	61,096
Private service-providing ..	49,411	49,336	49,199	49,176	49,038	48,931	48,763	48,663	48,516	48,472	48,369	48,299	48,252
Trade, transportation, and utilities	10,818	10,782	10,729	10,672	10,641	10,602	10,555	10,519	10,473	10,435	10,401	10,369	10,334
Wholesale trade	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	1,730.6	1,719.9
Retail trade	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	7,475.6	7,460.5
Transportation and warehousing	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	1,019.0	1,011.0
Utilities	149.6	148.7	148.0	146.7	146.2	146.4	146.4	146.0	145.2	144.1	143.2	143.3	142.9
Information	1,264	1,259	1,253	1,248	1,237	1,232	1,229	1,219	1,212	1,198	1,190	1,186	1,179
Financial activities	4,807	4,794	4,778	4,760	4,736	4,709	4,683	4,661	4,638	4,619	4,601	4,592	4,576
Finance and insurance	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	3,681.5	3,671.9
Real estate and rental and leasing	999.2	987.6	982.0	973.3	965.7	950.3	942.6	931.3	924.4	918.7	911.0	910.7	904.0
Professional and business services	7,907	7,888	7,832	7,853	7,796	7,749	7,667	7,632	7,578	7,573	7,510	7,488	7,480
Professional and technical services	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	3,624.7	3,613.9
Management of companies and enterprises	961.9	957.7	957.4	959.3	955.7	953.7	946.3	944.7	938.2	935.6	933.3	931.4	930.5
Administrative and waste services	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	2,931.5	2,935.7
Education and health services ..	14,657	14,662	14,682	14,744	14,765	14,801	14,810	14,830	14,846	14,877	14,888	14,911	14,942
Educational services	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	1,884.9	1,888.8
Health care and social assistance	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	13,026.1	13,053.4
Leisure and hospitality	7,068	7,061	7,033	7,016	6,987	6,974	6,962	6,950	6,924	6,924	6,916	6,904	6,895
Arts, entertainment, and recreation	932.7	927.9	928.5	923.7	925.6	923.4	919.2	915.0	908.5	903.5	895.4	894.5	887.1
Accommodation and food services	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	6,009.1	6,008.3
Other services	2,890	2,890	2,892	2,883	2,876	2,864	2,857	2,852	2,845	2,846	2,863	2,849	2,846
Government	12,978	12,930	12,922	12,935	12,936	12,948	12,935	12,919	12,943	12,943	12,894	12,905	12,844
Federal	1,227	1,233	1,235	1,238	1,235	1,249	1,250	1,252	1,285	1,275	1,251	1,258	1,256
State government	2,705	2,696	2,689	2,689	2,677	2,675	2,659	2,651	2,641	2,638	2,630	2,616	2,613
Local government	9,046	9,001	8,998	9,008	9,024	9,024	9,026	9,016	9,017	9,030	9,013	9,031	8,975

¹ Includes other industries, not shown separately.

^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 seasonally adjusted data from January 2005 forward are subject to revision.

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

(In thousands)

Industry	2008				2009								
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. ^P	Sept. ^P
Total private	94,217	93,825	93,286	92,759	92,129	91,559	91,017	90,479	90,245	89,874	89,692	89,516	89,309
Goods-producing	15,629	15,447	15,240	15,011	14,671	14,436	14,155	13,914	13,730	13,559	13,476	13,367	13,282
Mining and logging	597	592	595	591	589	579	562	548	537	530	524	514	514
Construction	5,489	5,430	5,323	5,246	5,136	5,053	4,939	4,834	4,784	4,713	4,651	4,595	4,540
Manufacturing	9,543	9,425	9,322	9,174	8,946	8,804	8,654	8,532	8,409	8,316	8,301	8,258	8,228
Durable goods	5,898	5,805	5,741	5,633	5,458	5,352	5,239	5,130	5,034	4,957	4,957	4,916	4,890
Wood products	348.4	341.5	335.8	324.5	313.5	301.7	300.9	294.4	287.5	283.3	280.6	277.9	277.7
Nonmetallic mineral products	360.3	359.3	353.7	344.2	337.8	330.7	322.5	320.3	315.7	309.3	310.1	309.3	308.0
Primary metals	346.1	343.5	334.4	323.8	314.0	301.6	293.1	283.7	276.1	268.2	267.7	267.7	266.7
Fabricated metal products	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	939.2	932.0
Machinery	764.3	760.4	744.8	735.5	715.8	698.5	675.0	659.6	642.0	632.1	621.2	618.0	610.6
Computer and electronic products	725.6	718.8	713.2	707.9	699.5	686.2	677.6	669.6	664.2	654.4	653.0	647.7	642.8
Electrical equipment and appliances	304.9	304.9	302.2	297.9	292.8	286.8	278.9	273.2	269.3	269.7	265.7	265.8	265.4
Transportation equipment	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	945.7	928.1	932.1
Motor vehicles and parts ²	660.6	647.5	633.9	609.5	549.8	552.4	541.2	515.2	494.8	475.4	514.5	499.4	499.6
Furniture and related products	358.1	347.8	338.4	330.8	320.4	312.0	303.9	297.6	292.3	287.5	282.8	278.1	273.0
Miscellaneous manufacturing	417.3	414.7	410.5	406.9	400.7	397.2	391.3	392.6	390.2	389.1	386.2	384.0	382.0
Nondurable goods	3,645	3,620	3,581	3,541	3,488	3,452	3,415	3,402	3,375	3,359	3,344	3,342	3,338
Food manufacturing	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	1,173.8	1,176.4	1,175.3
Beverages and tobacco products	113.0	113.0	113.8	114.6	114.6	113.0	112.8	111.8	111.3	111.4	111.7	114.5	117.6
Textile mills	118.3	116.2	111.3	108.3	105.4	103.4	101.2	101.0	99.5	98.6	97.3	96.8	96.5
Textile product mills	114.1	113.8	112.5	110.7	107.1	104.6	99.9	98.4	97.8	97.6	97.6	97.6	98.3
Apparel	162.7	158.7	152.7	149.5	144.9	142.5	140.6	136.1	136.2	130.5	130.5	129.0	126.7
Leather and allied products	28.7	28.2	27.1	27.1	26.9	26.7	26.3	26.5	26.1	25.2	26.0	25.3	24.9
Paper and paper products	342.2	341.0	339.1	336.0	330.3	325.0	321.3	319.1	314.9	314.3	312.8	311.9	311.2
Printing and related support activities	418.6	414.3	408.4	401.0	394.9	387.9	382.6	377.1	375.6	370.3	367.0	364.7	363.0
Petroleum and coal products	77.7	76.3	74.5	72.9	69.4	68.3	67.7	68.9	68.7	68.8	69.1	69.4	69.0
Chemicals	510.5	509.3	508.3	502.3	497.7	494.6	490.6	486.6	482.4	481.5	480.1	480.2	479.6
Plastics and rubber products	572.6	562.9	548.7	538.8	525.2	516.7	506.2	499.9	489.1	485.3	478.3	475.9	475.5
Private service-providing	78,588	78,378	78,046	77,748	77,458	77,123	76,862	76,565	76,515	76,315	76,216	76,149	76,027
Trade, transportation, and utilities	22,310	22,202	22,051	21,933	21,840	21,724	21,633	21,528	21,472	21,410	21,331	21,299	21,245
Wholesale trade	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	4,568.0	4,554.8	4,549.5
Retail trade	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	12,655.4	12,637.8	12,604.4
Transportation and warehousing	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	3,653.4	3,653.4	3,639.4
Utilities	453.3	454.6	455.2	456.6	459.4	459.7	459.2	457.2	456.3	456.2	453.7	453.0	451.8
Information	2,390	2,392	2,373	2,358	2,340	2,335	2,324	2,309	2,287	2,272	2,264	2,256	2,253
Financial activities	6,261	6,249	6,213	6,184	6,145	6,107	6,074	6,038	6,015	5,990	5,981	5,960	5,945
Professional and business services	14,523	14,433	14,318	14,212	14,072	13,928	13,827	13,717	13,683	13,574	13,549	13,519	13,491
Education and health services	16,601	16,623	16,687	16,719	16,766	16,780	16,799	16,809	16,848	16,885	16,904	16,948	16,943
Leisure and hospitality	11,879	11,851	11,803	11,764	11,735	11,701	11,672	11,633	11,677	11,650	11,654	11,642	11,637
Other services	4,624	4,628	4,601	4,578	4,560	4,548	4,533	4,531	4,533	4,534	4,533	4,525	4,513

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

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

^P= preliminary.

NOTE: Data are currently projected from March 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 ¹												
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	30.3	P34.9	P31.9			
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	22.0	P24.2	P28.0			
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	15.9	P20.1	P21.6			
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	16.2	P15.7	P14.9			
Manufacturing payrolls, 83 industries ¹												
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	24.1	P28.3	P22.9			
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	8.4	P12.0	P22.3			
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	7.2	P8.4	P9.0			
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	6.6	P4.8	P4.8			

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

P= preliminary.

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

increasing and decreasing employment. Data are currently projected from March 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—Continued

(In thousands)

State	2008					2009							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. ^P
	Construction												
Alabama	108.8	108.0	107.5	103.8	103.7	98.0	94.8	94.0	92.0	91.0	89.8	88.7	86.7
Alaska	17.4	17.2	17.1	17.1	17.2	17.3	17.6	17.3	16.6	16.1	16.3	16.4	16.6
Arizona	186.7	181.6	176.3	168.7	162.9	155.8	149.0	145.2	141.7	139.4	140.6	136.9	136.7
Arkansas	56.7	56.4	56.7	56.6	56.2	56.1	56.6	55.3	53.2	52.1	54.6	53.1	53.1
California	767.4	759.1	750.6	734.4	722.6	712.8	682.8	674.8	665.4	655.3	643.8	632.4	625.4
Colorado	161.7	160.7	156.7	154.9	152.8	149.7	147.6	141.3	140.6	138.8	137.5	138.9	138.6
Connecticut	64.7	64.6	64.9	61.0	58.5	56.9	54.9	53.2	51.9	53.0	50.9	50.5	50.4
Delaware ²	25.2	24.5	24.2	23.9	23.7	23.5	23.0	22.4	22.5	22.1	21.5	21.2	21.7
District of Columbia ²	12.9	12.8	12.9	12.6	12.5	12.5	12.5	12.4	12.3	12.2	12.1	12.0	12.0
Florida	497.0	489.7	487.3	475.3	465.0	460.1	441.6	432.6	427.4	435.2	429.9	428.8	434.3
Georgia	201.2	199.2	197.3	198.1	190.8	190.8	185.7	180.5	176.4	171.6	168.9	166.2	162.6
Hawaii ²	37.5	37.1	37.1	37.3	36.5	36.4	35.5	33.9	32.7	32.8	33.1	32.8	32.4
Idaho	44.5	44.2	43.2	42.8	41.7	40.7	40.5	40.2	40.1	39.7	39.0	38.0	39.0
Illinois	260.4	259.0	255.3	249.1	236.4	235.5	235.4	232.9	228.1	226.0	221.1	220.4	220.9
Indiana	144.1	143.9	144.1	136.9	130.8	131.1	131.5	127.9	125.3	127.1	126.0	124.9	122.1
Iowa	74.4	73.9	74.4	73.5	70.5	70.1	70.4	67.8	66.5	66.9	65.6	66.0	65.1
Kansas	64.5	64.0	63.7	63.4	63.3	59.7	60.3	58.4	57.0	56.6	55.7	57.0	56.1
Kentucky	85.0	84.5	84.6	83.6	77.8	75.5	73.0	70.8	70.9	69.1	68.7	67.9	66.7
Louisiana	136.5	135.4	138.5	139.6	138.4	141.0	143.8	138.5	139.5	140.1	140.8	139.6	140.9
Maine	29.0	28.8	28.4	28.1	27.8	28.0	27.7	27.0	26.2	26.1	25.8	25.1	25.1
Maryland ²	178.4	177.2	174.7	171.2	170.9	168.8	164.1	159.6	154.7	154.3	153.8	152.0	149.6
Massachusetts	131.7	130.9	130.5	126.7	122.6	120.6	121.1	118.9	116.6	113.8	111.9	111.1	108.9
Michigan	151.4	150.5	149.6	146.8	143.0	146.3	146.1	142.4	133.5	130.7	124.8	121.5	120.2
Minnesota	109.9	108.9	106.2	100.8	99.6	98.4	97.8	95.1	95.1	97.0	92.8	93.8	93.5
Mississippi	58.6	59.0	58.2	58.4	58.1	58.5	57.4	57.2	58.7	60.4	61.4	59.6	54.8
Missouri	140.6	139.9	141.3	140.7	139.0	133.0	133.0	129.2	129.7	127.5	126.9	124.6	123.0
Montana	29.5	29.2	28.5	28.3	28.5	27.2	27.2	25.7	25.7	24.9	25.7	25.4	25.6
Nebraska ²	50.0	49.8	49.1	49.5	49.6	48.8	49.8	48.3	47.4	48.2	48.4	48.0	48.8
Nevada	116.3	114.4	112.3	109.3	107.3	103.3	101.0	99.4	97.1	93.2	91.6	88.9	86.8
New Hampshire	25.8	25.7	25.3	24.1	23.1	23.2	22.9	23.3	21.7	21.4	21.3	21.3	21.0
New Jersey	163.1	162.3	161.8	158.7	156.6	153.8	151.2	151.9	146.8	141.3	140.9	144.0	144.1
New Mexico	56.9	56.8	54.9	54.9	54.5	54.7	52.8	51.6	49.2	49.4	48.7	48.4	47.6
New York	363.9	362.4	358.8	355.2	346.6	346.7	346.6	341.6	338.0	336.1	333.9	338.2	335.4
North Carolina	232.0	230.4	232.0	226.1	220.4	209.8	207.4	198.4	195.8	195.6	193.3	192.3	193.8
North Dakota	21.4	21.6	21.1	20.8	20.7	20.6	20.2	19.6	19.6	21.1	22.1	22.2	22.2
Ohio	210.0	208.6	205.0	199.3	192.4	189.4	190.0	188.3	181.8	183.7	181.3	180.0	174.3
Oklahoma	75.8	76.2	77.0	76.2	76.6	76.3	75.5	74.4	74.7	72.9	72.2	72.7	72.2
Oregon	93.5	92.6	89.8	88.6	88.0	86.0	82.4	80.9	78.9	78.9	79.7	77.8	77.9
Pennsylvania	254.1	252.5	253.4	248.0	249.7	246.8	244.6	239.9	234.8	234.5	234.9	231.1	228.5
Rhode Island	20.5	20.5	20.0	19.6	18.9	18.6	17.9	17.6	17.8	18.1	17.8	18.3	17.4
South Carolina	114.6	115.2	112.6	110.4	108.6	109.3	107.0	104.6	103.8	104.3	102.8	99.4	96.8
South Dakota ²	23.1	23.3	23.7	23.2	22.7	22.4	22.8	22.2	22.1	22.5	22.1	21.9	22.0
Tennessee ²	131.5	132.0	131.5	130.8	123.9	119.1	116.2	113.8	111.8	108.5	106.3	106.0	103.2
Texas	674.0	670.3	675.6	664.6	655.8	650.5	635.4	618.0	615.6	604.6	594.3	593.4	581.7
Utah	89.4	88.3	88.0	87.2	84.6	82.6	81.0	78.1	76.6	75.0	74.1	74.4	74.4
Vermont	15.5	15.6	15.2	14.2	13.7	13.1	12.7	12.8	13.2	13.4	13.4	13.2	13.1
Virginia	220.7	219.5	214.5	211.7	210.0	205.6	200.1	197.6	194.6	192.4	190.7	191.0	192.7
Washington	200.1	198.4	194.5	193.6	191.7	190.2	186.6	180.3	178.3	176.7	174.7	170.0	171.0
West Virginia	39.3	39.7	38.7	38.0	37.9	37.8	37.0	36.0	34.4	35.3	35.0	34.5	34.7
Wisconsin	117.3	116.6	116.4	114.2	112.3	110.5	108.8	105.3	101.6	106.7	104.9	104.4	104.2
Wyoming	28.7	28.6	28.5	28.7	28.6	27.5	27.2	26.1	25.4	25.1	24.1	23.9	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							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. ^P
	Manufacturing												
Alabama	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Alaska	12.9	13.0	13.6	14.2	14.0	13.0	12.8	12.7	12.5	13.4	13.0	12.7	12.6
Arizona	173.7	173.5	173.5	172.9	170.5	167.9	166.2	165.8	166.5	165.0	163.0	160.1	160.3
Arkansas	182.3	182.1	181.2	177.9	176.9	173.2	170.3	166.9	167.0	163.6	162.6	162.9	161.7
California	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	1,302.3	1,299.6
Colorado	144.1	142.9	142.6	141.0	139.9	138.3	137.0	134.7	133.4	131.8	129.6	129.4	128.8
Connecticut	187.4	187.1	186.1	185.1	185.0	182.8	180.8	176.8	175.1	174.2	173.3	172.1	172.0
Delaware	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
District of Columbia	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Florida	369.4	366.7	366.7	360.8	357.7	355.4	349.2	343.3	340.0	335.0	331.0	329.0	324.4
Georgia	406.5	403.9	399.1	392.4	388.1	383.0	373.3	370.5	364.8	361.5	357.9	355.6	351.0
Hawaii	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Idaho	63.2	62.9	62.0	61.2	60.5	59.8	58.9	58.4	57.4	57.0	56.2	56.1	55.8
Illinois	657.9	655.5	654.7	647.8	643.8	633.0	616.6	602.3	593.5	583.8	578.2	575.7	577.8
Indiana	518.3	513.9	508.3	504.1	494.7	478.4	470.2	461.4	453.8	437.9	428.7	435.3	431.6
Iowa	227.2	226.6	226.2	226.2	222.3	219.3	210.8	208.4	206.9	202.3	201.0	196.0	199.2
Kansas	182.8	187.7	187.5	187.0	185.6	180.9	178.6	176.6	173.6	170.8	168.6	167.2	165.5
Kentucky	243.5	240.4	239.9	237.7	230.6	220.5	217.3	215.1	211.6	210.1	208.1	211.4	208.2
Louisiana	151.9	149.6	151.0	150.7	149.6	149.2	148.9	147.0	146.5	144.6	143.5	142.3	141.1
Maine	58.9	58.8	58.2	57.6	57.1	55.9	55.7	54.9	54.0	53.2	53.3	53.1	52.4
Maryland	128.1	127.6	126.9	125.7	125.6	125.4	124.7	123.8	124.0	123.5	122.9	122.8	122.0
Massachusetts	285.8	284.0	283.2	282.0	281.1	279.1	276.3	274.2	273.0	273.0	271.2	269.2	269.0
Michigan	570.5	566.2	560.0	555.8	543.6	490.1	491.8	492.1	471.1	455.3	435.6	453.6	428.6
Minnesota	334.7	333.7	333.0	330.4	327.5	318.2	313.5	308.3	304.0	300.2	295.9	296.7	295.8
Mississippi	159.1	157.7	155.6	154.7	153.2	151.1	147.2	147.2	145.4	143.2	144.5	144.4	145.3
Missouri	287.4	287.8	285.6	281.5	278.2	272.6	269.7	264.9	262.6	259.9	259.2	262.5	259.6
Montana	19.9	19.8	19.6	19.3	19.3	19.3	19.3	19.2	19.3	19.3	19.2	19.1	19.1
Nebraska	101.5	101.2	100.8	100.4	99.7	98.2	95.8	94.8	94.2	93.9	92.5	91.0	91.4
Nevada	48.2	47.8	47.3	47.1	46.6	46.0	45.8	45.3	45.0	45.0	45.0	44.8	44.8
New Hampshire	76.0	75.7	74.3	73.1	72.3	71.7	71.0	69.9	69.2	69.1	68.3	68.7	67.3
New Jersey	298.8	297.6	292.5	290.1	286.2	280.1	276.9	273.2	271.4	271.4	272.8	275.5	273.1
New Mexico	35.3	35.2	34.6	34.6	34.4	34.4	33.5	32.3	32.1	31.7	31.6	31.1	30.2
New York	534.0	532.3	528.3	523.6	521.1	513.3	508.6	502.6	500.5	495.2	493.2	490.8	488.7
North Carolina	512.2	509.5	506.8	495.8	491.1	480.5	466.3	457.7	453.9	449.1	447.7	442.8	438.7
North Dakota	26.2	26.3	26.3	26.4	26.1	24.2	24.1	25.2	24.9	24.4	23.6	23.6	23.4
Ohio	736.3	734.0	730.6	719.1	703.7	663.5	660.6	649.9	638.2	626.0	614.5	614.5	616.5
Oklahoma	150.0	149.8	149.4	149.0	148.1	144.8	141.2	139.3	138.5	135.6	135.2	134.5	132.6
Oregon	193.7	192.6	188.9	189.3	186.4	180.8	176.4	174.2	170.8	169.3	167.8	165.0	165.0
Pennsylvania	644.1	642.2	637.5	632.2	621.5	614.9	602.1	589.4	581.6	577.4	573.2	572.4	570.6
Rhode Island	47.8	47.5	46.8	46.6	45.8	45.5	44.3	44.1	43.7	43.4	43.0	43.7	42.7
South Carolina	241.2	239.8	237.9	236.7	234.4	229.8	223.8	220.3	218.5	215.5	214.0	212.2	212.9
South Dakota	42.8	42.9	42.5	42.4	42.2	40.6	40.4	40.0	39.2	38.8	37.6	37.5	37.7
Tennessee	360.5	359.1	356.6	349.5	344.0	336.2	334.0	326.1	325.8	319.3	315.0	322.0	318.6
Texas	922.9	919.3	913.3	913.0	909.6	898.7	890.0	876.7	867.6	855.5	847.4	843.6	832.7
Utah	125.2	124.9	124.2	124.0	122.5	120.1	118.8	116.5	114.3	113.6	113.4	112.5	112.2
Vermont	34.8	35.0	34.3	34.1	32.7	32.6	31.9	31.2	31.1	30.8	30.3	30.3	30.2
Virginia	264.1	263.0	261.1	258.2	257.3	254.3	251.4	249.3	243.9	241.0	239.4	236.6	236.3
Washington	293.9	292.7	286.5	287.4	284.7	280.3	278.3	274.2	269.4	266.9	266.8	266.4	265.7
West Virginia	56.1	55.8	55.7	55.1	54.8	54.3	53.3	52.3	51.7	50.8	50.4	49.6	50.5
Wisconsin	490.9	489.3	487.8	483.3	479.5	470.8	461.2	451.7	441.8	438.7	438.7	437.6	439.5
Wyoming	10.0	9.9	9.9	9.9	9.8	9.7	9.9	9.9	9.7	9.9	9.9	9.7	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							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. ^P
	Trade, transportation, and utilities												
Alabama	390.9	389.6	390.6	387.0	381.7	382.1	378.3	379.9	377.9	377.7	375.6	377.9	375.6
Alaska	64.2	64.4	64.6	65.2	65.6	65.3	64.9	65.1	63.7	62.7	63.2	63.6	63.7
Arizona	515.1	511.8	506.3	498.5	493.6	486.2	484.3	484.5	482.7	482.1	479.6	476.8	474.1
Arkansas	248.0	247.2	244.5	242.0	239.3	239.3	238.6	237.9	236.0	236.8	236.8	235.6	234.8
California	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	2,673.7	2,666.6
Colorado	431.5	429.7	426.8	423.9	420.7	421.3	417.7	416.3	414.5	414.6	414.9	414.2	411.3
Connecticut	310.9	310.3	308.1	305.3	300.3	301.3	302.3	299.9	297.6	298.8	298.3	297.4	297.0
Delaware	80.9	80.7	79.1	77.4	77.4	77.4	76.7	76.8	76.3	76.9	77.0	76.1	75.9
District of Columbia	28.1	28.0	27.8	27.7	27.5	27.2	26.9	26.7	26.5	26.6	26.4	26.8	26.7
Florida	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	1,490.4	1,486.5
Georgia	874.4	871.7	866.5	860.8	851.2	851.5	846.5	843.6	835.8	831.4	832.4	824.0	814.8
Hawaii	117.1	116.0	115.8	115.7	114.5	114.6	114.5	114.9	113.7	113.6	112.7	113.2	111.6
Idaho	132.0	131.0	128.5	127.5	127.2	126.4	124.8	124.2	122.4	122.0	122.3	124.1	122.2
Illinois	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	1,154.6	1,148.4
Indiana	582.0	579.9	580.0	575.6	569.9	567.2	565.6	563.8	559.8	559.8	559.0	556.0	555.3
Iowa	310.0	309.4	308.4	308.9	308.0	312.8	312.8	311.5	312.7	312.6	312.3	309.7	310.8
Kansas	263.5	262.8	262.5	262.0	262.6	262.4	262.0	260.3	259.0	257.1	255.4	254.4	253.6
Kentucky	383.4	381.1	380.8	378.7	376.3	373.5	373.2	372.3	373.7	368.6	367.7	366.2	367.0
Louisiana	385.6	380.0	380.2	380.1	381.1	379.1	380.0	381.2	379.4	378.3	379.2	375.5	374.1
Maine	124.7	124.3	122.8	121.3	119.9	122.4	121.5	120.5	120.4	120.0	119.0	118.5	118.0
Maryland	466.6	465.3	462.9	456.4	452.6	452.7	451.9	447.5	449.7	448.2	448.1	444.1	443.0
Massachusetts	569.8	568.2	564.5	561.4	555.0	556.9	552.8	548.9	546.9	547.3	546.3	546.7	546.4
Michigan	768.8	767.6	761.3	754.0	742.6	735.8	733.3	729.4	724.8	719.6	719.3	716.8	710.1
Minnesota	525.5	524.1	520.5	516.0	512.9	514.7	511.9	509.0	508.1	503.1	504.2	501.9	498.9
Mississippi	224.0	223.2	220.9	221.3	220.3	219.2	218.6	218.1	217.2	216.5	218.1	216.0	214.8
Missouri	543.6	542.2	540.0	536.0	535.4	536.4	534.1	532.9	530.7	529.6	530.1	528.3	528.3
Montana	92.4	92.3	92.5	91.7	91.6	90.2	90.7	90.1	89.5	88.5	88.3	88.8	89.0
Nebraska	204.7	204.0	204.3	204.6	204.8	202.9	201.7	200.5	201.0	199.6	199.2	201.1	201.7
Nevada	232.7	231.8	230.5	229.6	229.4	228.4	226.2	225.4	224.4	225.7	224.8	224.7	223.6
New Hampshire	140.0	139.7	139.4	139.4	139.0	142.5	142.9	141.8	139.4	139.7	139.7	138.7	138.8
New Jersey	864.7	863.3	855.2	848.6	844.0	851.3	853.5	851.7	847.7	843.9	843.7	836.6	839.7
New Mexico	145.0	144.8	143.8	143.6	143.1	142.9	141.2	141.0	138.8	138.7	136.9	136.0	135.3
New York	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	1,458.0
North Carolina	766.7	764.2	760.2	749.2	743.9	744.9	738.0	732.8	729.7	730.6	733.6	727.8	723.4
North Dakota	78.3	78.4	78.7	78.6	78.7	78.9	78.9	78.7	78.7	79.0	79.5	79.4	78.6
Ohio	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	997.0	990.2
Oklahoma	290.6	290.8	290.1	288.4	287.6	290.1	287.9	289.2	286.5	286.3	286.8	286.0	284.9
Oregon	335.6	334.2	331.5	328.3	324.5	320.8	318.2	315.0	313.4	313.8	311.9	313.8	313.6
Pennsylvania	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	1,090.5	1,090.5
Rhode Island	77.6	77.2	76.4	75.3	74.4	74.5	74.1	73.9	73.7	73.3	73.6	73.9	73.5
South Carolina	374.2	370.9	368.2	365.8	362.9	360.8	359.6	360.0	358.4	358.2	356.5	356.0	356.5
South Dakota	82.4	82.4	82.3	82.5	82.6	83.0	82.5	81.6	81.6	81.4	81.8	81.6	81.6
Tennessee	600.4	596.6	593.2	585.9	587.0	585.6	581.9	579.7	577.8	574.2	573.0	571.8	570.8
Texas	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	2,046.3	2,045.6
Utah	249.1	248.9	248.5	247.7	246.5	245.9	245.1	243.6	243.1	242.9	241.5	239.0	237.5
Vermont	59.2	58.9	58.0	57.8	55.9	56.1	55.8	55.9	56.5	57.1	56.7	56.7	56.7
Virginia	661.1	659.7	651.2	646.9	642.5	647.3	646.7	643.0	640.9	643.6	641.3	641.6	635.2
Washington	554.5	553.0	547.6	541.4	539.0	539.0	534.7	529.8	529.6	531.3	529.6	530.5	528.3
West Virginia	142.2	142.0	141.3	140.1	139.9	140.0	138.5	137.6	136.5	136.2	136.0	135.4	135.7
Wisconsin	540.8	538.5	535.3	531.4	528.5	530.6	526.0	524.3	516.7	512.6	513.6	518.8	515.9
Wyoming	55.8	56.1	56.4	56.6	57.1	56.8	56.2	56.0	55.7	55.5	55.0	55.1	55.4

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							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. ^P
	Financial activities												
Alabama	99.4	99.2	100.8	99.4	99.9	99.9	100.1	100.3	99.8	97.8	98.6	97.3	94.9
Alaska	14.8	14.9	14.9	14.9	14.9	14.7	14.8	14.8	14.6	14.9	14.6	14.6	14.5
Arizona	176.0	175.4	174.8	173.9	172.9	172.7	171.3	170.7	169.2	167.4	167.9	167.3	165.8
Arkansas	52.0	52.0	52.1	51.9	51.4	50.0	50.1	49.9	49.8	50.1	49.3	49.3	48.7
California	843.0	839.1	835.0	831.7	829.2	823.9	817.9	813.7	807.3	804.4	802.4	801.8	800.8
Colorado	155.0	154.3	153.8	153.2	152.7	151.8	149.0	147.6	147.4	147.8	146.7	145.9	145.0
Connecticut	143.7	143.1	142.3	141.6	141.4	140.8	140.2	140.5	140.0	139.9	139.5	139.2	138.2
Delaware	45.6	45.5	45.4	45.2	45.0	44.9	45.0	44.6	44.8	44.6	44.4	44.0	43.7
District of Columbia	28.2	28.1	28.2	28.2	28.1	27.8	27.4	27.4	27.5	27.6	27.2	26.7	26.7
Florida	525.5	523.2	523.1	519.4	519.0	518.9	516.9	511.8	507.6	504.9	502.0	498.9	496.6
Georgia	223.6	222.4	220.4	219.8	219.4	218.9	216.2	215.8	215.8	214.3	211.0	210.4	207.3
Hawaii	29.2	29.2	29.2	29.0	28.9	29.1	28.8	28.9	28.8	28.7	28.5	28.3	28.0
Idaho	31.7	31.6	31.7	31.5	31.4	31.5	31.7	31.5	31.0	30.7	30.6	30.3	30.4
Illinois	391.0	389.9	388.5	388.2	387.4	385.3	384.2	381.2	377.1	375.7	375.8	374.1	370.9
Indiana	135.9	135.4	133.7	133.9	134.5	134.4	134.1	133.8	133.3	131.9	133.4	134.2	134.2
Iowa	102.9	102.6	102.7	102.9	103.2	103.4	102.3	102.7	102.0	102.7	102.7	103.1	103.3
Kansas	73.2	72.9	72.7	72.4	72.5	71.8	72.2	72.3	71.6	71.3	71.3	72.8	72.3
Kentucky	91.9	91.7	92.1	92.1	92.1	92.2	91.4	90.6	89.9	88.4	89.4	88.3	88.7
Louisiana	94.5	94.2	96.6	96.1	95.7	94.2	92.7	93.4	92.3	92.4	91.5	91.6	91.6
Maine	32.8	32.7	32.1	32.1	32.0	31.6	31.7	31.8	32.0	31.9	32.0	31.8	31.7
Maryland	151.8	151.1	150.7	149.6	148.4	147.2	146.5	146.1	145.3	143.4	143.2	142.5	140.3
Massachusetts	220.7	220.3	216.8	213.2	211.4	210.2	210.3	210.1	209.5	209.7	208.6	207.9	206.9
Michigan	203.0	202.2	201.6	200.9	199.1	196.6	195.9	195.3	193.2	192.4	192.0	191.2	189.9
Minnesota	177.1	176.8	177.5	176.8	176.6	177.7	176.9	176.3	174.4	174.6	174.4	176.0	175.5
Mississippi	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Missouri	165.1	164.6	164.9	163.8	162.3	163.7	162.9	162.8	162.1	162.9	162.5	162.5	162.0
Montana	22.0	21.9	21.7	21.7	21.6	21.9	22.2	22.2	21.8	21.7	21.6	22.1	22.4
Nebraska	69.1	69.0	69.4	69.1	69.2	69.1	68.3	68.4	68.4	68.7	68.6	68.7	68.2
Nevada	60.9	60.8	60.4	59.9	59.5	59.2	59.3	59.3	59.0	58.8	57.8	57.6	57.8
New Hampshire	37.8	37.7	37.6	37.6	37.7	37.7	37.8	37.8	37.4	37.0	37.2	36.9	37.1
New Jersey	268.7	268.0	264.4	260.1	260.8	259.6	258.8	259.2	259.0	258.2	256.6	256.4	255.2
New Mexico	34.8	34.8	34.6	34.4	34.3	34.2	34.3	33.9	33.8	33.7	33.7	33.3	32.8
New York	724.8	719.6	716.9	712.9	710.9	702.4	700.6	696.0	693.8	690.4	685.9	684.8	683.2
North Carolina	211.7	211.3	209.1	208.7	208.3	208.8	205.7	204.9	203.7	202.7	199.7	199.4	198.8
North Dakota	20.4	20.4	20.3	20.4	20.4	20.4	20.4	20.6	20.3	20.0	20.2	20.4	20.0
Ohio	289.1	288.5	290.6	289.7	289.2	282.8	282.8	280.8	277.5	278.8	280.1	282.5	281.4
Oklahoma	83.1	83.0	82.5	82.5	82.4	82.9	81.5	81.9	80.5	80.2	80.4	81.5	81.6
Oregon	101.5	100.9	99.6	99.6	99.9	99.2	96.5	96.9	96.3	95.6	95.0	94.2	93.8
Pennsylvania	330.0	329.0	330.9	329.7	328.2	326.5	324.3	321.3	318.1	316.3	316.0	313.5	313.1
Rhode Island	33.3	33.4	33.4	33.3	32.8	32.7	32.5	32.3	32.2	32.3	32.5	32.6	32.5
South Carolina	106.5	106.2	105.5	105.1	105.6	106.1	104.3	103.7	102.5	103.7	103.0	102.5	102.8
South Dakota	31.1	31.0	31.1	31.3	31.4	31.2	30.7	30.2	30.1	29.8	30.0	30.9	30.7
Tennessee	145.0	143.8	145.0	144.4	143.0	139.8	139.6	139.0	137.8	138.6	137.8	137.7	135.3
Texas	647.7	646.5	648.6	651.3	651.6	643.8	644.0	645.4	640.5	641.9	646.7	646.3	646.9
Utah	73.9	73.8	73.7	72.9	72.5	73.3	73.0	73.0	73.0	72.1	71.3	71.4	71.6
Vermont	12.9	12.9	12.8	12.8	12.7	12.7	13.0	12.6	12.6	12.7	12.5	12.6	12.5
Virginia	187.2	186.7	186.3	187.8	187.7	188.6	187.1	186.5	187.3	185.7	186.0	185.3	186.0
Washington	151.9	151.3	150.0	149.6	148.7	149.4	148.8	146.7	147.4	146.6	147.9	144.0	143.1
West Virginia	29.6	29.6	29.7	29.4	29.5	29.1	28.7	28.5	28.3	28.3	28.2	28.2	28.3
Wisconsin	163.9	162.7	162.0	161.6	161.5	162.1	160.9	161.3	159.9	159.6	159.0	159.3	158.6
Wyoming	11.7	11.7	11.7	11.7	11.8	11.6	11.6	11.7	11.6	11.6	11.4	11.5	11.3

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							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. ^P
	Professional and business services												
Alabama	219.9	219.7	219.3	214.3	213.7	207.5	206.7	205.1	201.5	202.6	201.9	201.8	201.0
Alaska	25.9	26.0	25.4	25.7	25.7	26.1	26.0	25.9	26.4	26.5	25.9	26.3	25.6
Arizona	383.7	380.4	378.0	369.9	364.5	357.9	357.0	348.8	352.9	342.1	339.4	340.3	340.2
Arkansas	117.6	117.5	118.0	117.0	115.6	116.3	116.4	114.0	115.9	115.1	110.9	112.7	114.8
California	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	2,112.4	2,111.6
Colorado	352.4	351.9	345.6	343.3	339.3	334.9	329.1	326.6	323.4	324.6	320.4	323.4	322.2
Connecticut	205.0	204.0	203.7	200.8	199.0	198.8	192.8	191.9	191.8	191.2	188.8	189.5	189.0
Delaware	59.3	59.1	57.8	55.2	54.8	54.7	54.6	53.6	53.8	53.7	53.7	54.0	53.3
District of Columbia	153.3	153.3	153.9	152.7	151.6	153.6	152.8	151.4	150.3	149.8	147.9	151.3	150.2
Florida	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	1,056.0	1,045.7
Georgia	555.6	554.2	551.4	541.7	538.5	529.7	526.1	523.4	516.3	508.6	512.2	513.3	510.1
Hawaii	74.8	74.6	74.7	74.1	74.3	74.0	73.9	73.8	73.2	73.8	72.7	73.1	72.3
Idaho	80.9	80.4	80.4	77.5	75.0	75.8	74.5	73.4	74.3	74.0	76.8	76.4	74.7
Illinois	860.9	857.5	854.7	840.7	834.9	827.9	816.2	801.6	796.8	796.0	796.2	796.2	790.8
Indiana	284.7	284.7	284.0	276.8	274.0	267.1	266.3	268.2	266.0	263.9	265.0	262.8	263.1
Iowa	122.8	122.3	121.0	117.6	113.5	115.0	114.9	113.0	112.6	113.3	111.6	113.4	112.1
Kansas	148.4	147.8	147.6	147.7	147.4	146.6	143.8	141.0	140.0	139.8	136.4	136.5	135.0
Kentucky	183.0	180.9	179.8	179.8	179.5	182.1	181.5	179.5	177.9	173.7	172.0	170.8	173.1
Louisiana	206.3	206.1	207.5	207.3	206.9	203.9	206.4	204.3	201.7	201.5	202.0	200.8	200.1
Maine	56.1	56.0	55.4	55.2	55.0	55.6	56.0	55.6	54.7	55.4	55.8	55.4	55.3
Maryland	399.3	398.2	400.1	398.2	400.1	404.9	400.9	397.7	394.4	396.8	395.1	394.6	394.9
Massachusetts	486.6	486.3	486.4	480.7	471.7	467.9	463.6	459.4	455.8	458.1	457.3	458.2	460.2
Michigan	550.4	548.7	546.2	539.7	525.4	516.1	512.3	505.2	504.5	502.3	490.3	479.6	475.1
Minnesota	328.2	326.4	323.8	319.6	315.8	310.6	305.2	299.1	295.4	294.8	291.9	292.5	293.8
Mississippi	94.7	94.8	94.4	93.2	90.2	90.6	89.8	89.9	88.5	86.9	86.0	85.2	86.1
Missouri	343.7	342.9	341.9	341.9	342.2	341.0	336.6	334.6	333.1	332.6	328.7	330.0	327.9
Montana	40.7	40.5	40.2	39.5	39.8	39.7	38.9	38.5	39.1	39.2	39.4	39.7	39.8
Nebraska	105.5	105.8	106.6	104.6	105.2	103.9	102.7	100.7	99.7	99.0	98.3	99.0	98.8
Nevada	151.1	151.2	148.6	148.8	146.7	146.1	145.0	143.1	141.6	141.4	142.1	141.8	141.2
New Hampshire	66.3	66.5	65.9	68.0	65.9	66.0	65.0	64.4	64.4	65.0	64.6	65.3	64.6
New Jersey	615.3	613.7	606.3	603.7	599.3	591.5	584.4	581.1	577.8	578.3	578.3	582.4	584.2
New Mexico	109.1	108.9	108.0	107.3	106.8	107.4	106.6	106.9	105.4	105.0	104.8	103.8	102.3
New York	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	1,107.5	1,110.2
North Carolina	504.0	503.0	497.8	485.5	477.7	480.7	478.0	467.5	466.0	465.1	464.1	468.1	466.9
North Dakota	30.5	30.5	30.0	29.9	29.9	29.7	29.6	29.4	29.8	29.7	29.9	29.8	29.4
Ohio	669.3	666.5	657.0	647.9	642.3	638.2	633.5	619.7	617.6	618.6	614.1	614.5	607.0
Oklahoma	183.5	183.3	184.6	185.5	185.3	185.1	180.9	177.6	175.3	171.4	168.8	171.3	169.4
Oregon	196.9	195.9	192.9	191.9	190.6	188.8	185.2	183.0	180.4	180.4	180.4	180.4	179.6
Pennsylvania	710.2	708.2	708.9	704.3	700.3	696.8	688.5	684.2	680.0	673.9	668.1	666.4	663.6
Rhode Island	54.7	54.8	53.9	53.2	52.7	52.5	52.1	51.9	52.1	51.9	52.1	52.5	52.2
South Carolina	218.1	216.3	215.2	213.6	209.7	209.8	211.4	210.3	211.5	210.5	215.6	214.9	218.0
South Dakota	28.1	28.2	27.2	26.8	26.7	27.0	27.0	26.9	26.7	26.2	26.3	26.5	26.7
Tennessee	319.8	318.6	315.4	315.9	312.8	313.9	311.1	308.9	305.1	307.8	303.5	302.7	301.8
Texas	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	1,287.2	1,278.4
Utah	163.5	163.6	164.1	163.3	163.3	162.3	161.6	160.4	157.4	155.9	152.6	151.0	151.0
Vermont	22.7	22.7	22.6	22.5	21.7	21.4	21.2	20.8	20.8	21.1	20.9	20.8	20.5
Virginia	659.4	659.0	649.8	651.8	649.9	649.9	644.1	640.1	641.6	642.9	639.2	634.3	633.5
Washington	350.0	349.3	345.8	344.7	344.2	344.2	335.5	330.5	329.8	327.5	327.8	329.3	325.0
West Virginia	60.5	60.4	60.3	60.0	60.0	59.9	58.7	58.4	58.5	58.5	58.5	59.4	59.4
Wisconsin	279.9	278.6	276.3	275.5	269.0	265.7	258.1	254.3	255.0	256.9	257.7	258.7	257.2
Wyoming	18.6	18.6	18.7	18.6	18.8	18.5	18.3	17.8	17.8	17.8	17.6	17.8	17.7

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							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. ^P
	Education and health services												
Alabama	212.3	212.4	213.9	213.6	211.5	213.6	213.2	213.4	213.6	217.2	217.5	217.8	218.3
Alaska	37.7	37.7	37.9	37.9	37.7	38.0	38.3	38.0	38.3	38.6	38.3	39.0	39.0
Arizona	322.6	322.1	322.7	322.2	321.7	318.5	317.2	316.1	315.9	314.8	318.9	321.5	320.5
Arkansas	158.4	158.5	159.4	159.9	160.0	161.0	161.6	161.7	162.5	164.3	169.0	169.8	170.4
California	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	1,738.4	1,744.4
Colorado	251.7	252.6	253.1	254.2	254.7	253.7	255.1	255.7	256.0	257.5	258.7	259.8	257.9
Connecticut	298.0	297.9	296.9	298.9	299.1	299.2	299.0	301.4	299.8	300.7	300.2	299.8	302.3
Delaware	60.7	60.5	60.8	61.2	61.4	61.4	61.5	61.2	61.5	61.3	61.3	61.7	62.0
District of Columbia	104.9	104.5	104.4	102.9	103.9	106.9	105.2	106.2	106.7	106.4	106.7	106.2	106.5
Florida	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	1,052.0	1,053.2
Georgia	466.0	466.2	470.7	471.3	472.7	474.4	473.0	476.0	477.4	480.5	471.6	473.1	480.4
Hawaii	74.4	74.4	74.2	74.2	74.2	74.5	74.6	74.5	74.4	74.7	75.4	75.2	75.3
Idaho	78.1	78.1	77.7	77.4	77.5	77.6	78.3	77.9	78.1	78.7	78.9	79.5	79.1
Illinois	803.4	804.5	806.7	803.8	805.1	803.5	803.9	802.8	802.4	803.9	800.3	798.4	797.3
Indiana	407.3	407.6	417.2	416.3	418.4	418.9	422.5	417.6	418.0	416.9	416.2	415.1	419.0
Iowa	206.6	207.2	208.0	208.3	209.1	209.7	210.2	210.1	210.1	209.6	209.7	209.2	208.5
Kansas	177.3	177.0	177.4	177.5	177.7	177.9	178.3	178.6	178.1	178.2	176.5	177.3	176.4
Kentucky	245.6	245.8	245.4	246.2	245.8	246.5	244.8	246.2	246.1	246.9	245.7	246.7	245.6
Louisiana	259.7	256.3	258.8	259.4	260.1	257.5	257.9	259.2	258.5	259.8	258.2	259.5	261.7
Maine	118.1	118.1	118.1	118.0	118.3	119.2	118.9	119.0	118.7	119.1	119.3	119.2	119.2
Maryland	384.0	385.1	384.9	385.6	387.3	387.8	388.1	389.1	389.4	390.7	390.8	393.0	393.2
Massachusetts	643.6	643.8	644.6	643.3	643.3	645.0	647.0	646.7	645.6	648.1	652.4	651.7	652.8
Michigan	609.1	608.9	612.6	611.6	612.4	612.6	614.6	613.9	612.8	611.6	613.6	617.5	616.8
Minnesota	443.0	443.6	447.1	448.3	451.2	451.1	454.6	454.6	459.3	458.9	455.6	458.2	456.0
Mississippi	128.6	128.6	129.1	128.9	128.3	128.7	128.3	129.2	129.1	129.7	130.5	131.1	129.7
Missouri	394.6	394.7	396.8	397.6	398.0	397.1	398.6	398.8	398.0	399.2	399.3	400.8	402.6
Montana	61.2	61.3	62.7	61.8	61.7	62.9	63.1	62.8	63.2	61.8	63.4	63.2	63.8
Nebraska	133.4	133.6	134.2	133.9	133.7	133.3	134.7	134.4	134.3	134.7	134.5	135.4	135.1
Nevada	96.1	95.9	96.1	96.2	96.1	96.8	97.0	97.1	97.3	98.0	98.6	98.1	97.5
New Hampshire	105.6	105.7	107.0	107.5	107.2	106.1	106.9	106.4	107.1	106.9	106.9	106.4	107.4
New Jersey	591.0	591.8	599.8	599.9	600.3	597.9	599.1	598.3	599.2	597.7	596.7	593.5	593.6
New Mexico	115.6	115.7	116.3	116.6	117.2	116.6	117.4	117.8	117.1	118.4	118.6	118.7	119.7
New York	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	1,654.6	1,664.9
North Carolina	534.1	534.9	540.3	541.4	541.3	535.7	540.9	540.4	543.9	543.5	540.7	541.7	541.3
North Dakota	52.0	52.1	52.3	52.4	52.5	52.3	52.4	52.5	52.5	52.9	53.3	53.2	53.4
Ohio	817.6	818.1	824.2	825.3	825.8	824.9	822.6	821.8	822.6	828.6	829.6	836.2	838.6
Oklahoma	198.8	198.8	197.9	198.4	197.9	199.0	199.8	199.2	199.0	200.1	199.6	201.2	200.8
Oregon	221.5	222.1	223.0	223.2	223.7	225.9	223.8	223.9	224.5	224.9	227.0	227.3	226.5
Pennsylvania	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	1,126.0	1,129.5
Rhode Island	100.0	99.9	100.4	100.1	100.5	99.9	100.4	99.9	99.8	99.7	99.9	99.5	99.5
South Carolina	209.0	209.1	208.7	209.0	208.7	206.4	207.5	206.1	206.6	208.2	208.8	208.8	209.4
South Dakota	62.3	62.2	62.7	62.9	63.2	63.1	63.1	63.2	63.1	63.4	63.8	63.8	63.6
Tennessee	357.0	359.2	361.3	363.3	363.5	363.9	364.9	366.8	364.9	363.8	366.1	364.4	365.5
Texas	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	1,353.6	1,358.8
Utah	146.6	147.8	147.5	148.2	148.6	149.4	148.9	148.7	149.7	150.1	149.2	151.2	151.2
Vermont	58.8	58.9	60.0	59.4	59.0	59.2	59.4	60.0	60.2	60.2	60.2	60.6	60.9
Virginia	442.1	442.1	441.2	440.0	441.7	441.7	439.2	437.7	441.0	440.3	446.2	449.3	449.0
Washington	364.3	365.0	366.0	365.5	364.9	363.9	365.8	364.7	364.2	364.6	362.0	367.0	365.5
West Virginia	117.2	117.4	117.8	117.7	117.1	117.6	116.8	117.2	117.7	117.9	118.6	117.9	119.0
Wisconsin	406.0	406.3	409.8	409.7	409.8	410.9	412.2	412.9	414.4	413.0	412.8	411.8	414.5
Wyoming	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

State	2008					2009							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. ^P
	Leisure and hospitality												
Alabama	175.1	174.5	177.1	174.9	171.8	173.4	173.6	172.6	172.8	173.2	174.3	175.7	170.7
Alaska	32.2	32.2	31.4	31.8	31.8	32.0	32.1	31.8	31.7	32.5	32.1	32.0	32.2
Arizona	268.4	265.3	263.9	261.7	260.8	260.3	257.8	256.3	256.3	258.1	259.1	260.2	258.8
Arkansas	102.4	102.2	102.5	102.6	102.5	102.7	101.9	102.1	103.4	101.5	101.1	100.3	100.7
California	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	1,516.9	1,514.9
Colorado	274.4	273.8	272.9	271.9	270.8	269.2	271.5	268.7	266.2	262.7	262.3	262.0	262.6
Connecticut	137.6	138.3	139.6	138.4	138.5	139.5	137.0	137.4	135.7	137.8	136.2	139.4	137.2
Delaware	40.7	40.9	40.9	40.7	40.1	39.5	40.1	39.9	39.5	39.7	40.2	40.6	40.2
District of Columbia	58.3	58.6	59.5	58.7	59.2	60.6	59.9	58.9	57.9	58.5	58.7	59.3	59.4
Florida	940.8	933.9	932.3	918.6	920.0	921.9	924.1	915.2	913.0	897.3	901.9	914.1	905.6
Georgia	395.2	394.7	391.3	390.1	386.6	387.6	384.5	382.8	385.2	388.7	389.1	387.9	384.1
Hawaii	106.2	105.3	105.1	104.2	104.1	103.9	103.1	102.6	102.0	101.3	101.4	101.2	100.2
Idaho	63.8	63.4	63.8	63.4	61.2	60.4	60.4	60.7	59.7	59.9	59.7	60.1	60.6
Illinois	531.3	528.3	525.5	521.4	520.7	516.8	514.0	514.4	513.5	517.6	518.8	522.9	520.0
Indiana	286.2	286.8	289.3	288.5	283.4	285.5	284.5	286.1	286.5	288.7	290.0	283.8	283.2
Iowa	135.2	134.9	134.8	133.7	135.1	135.4	135.9	134.1	132.3	132.0	133.6	133.5	133.4
Kansas	115.5	115.2	115.8	115.3	115.5	116.5	116.1	117.0	115.1	115.1	114.3	114.7	114.9
Kentucky	173.0	172.6	173.7	172.2	173.8	173.4	171.8	173.7	173.8	173.3	173.4	171.9	174.2
Louisiana	196.8	191.8	197.2	195.9	198.0	200.2	198.8	199.8	196.9	196.9	195.5	194.9	191.9
Maine	59.8	59.6	59.2	59.0	58.4	58.8	58.2	57.9	57.3	57.4	58.1	58.5	58.5
Maryland	234.9	232.6	231.2	230.2	229.0	230.6	230.0	227.6	228.4	233.4	235.0	238.7	236.1
Massachusetts	305.1	304.4	304.1	302.1	299.0	301.6	303.1	297.4	296.8	300.9	303.7	308.2	308.4
Michigan	398.2	396.1	399.4	394.1	390.6	388.9	388.2	385.5	383.9	386.3	387.9	392.9	389.5
Minnesota	245.3	244.3	245.9	241.4	240.3	238.7	237.7	236.5	235.7	240.9	239.6	242.9	239.7
Mississippi	124.5	124.0	123.1	122.2	121.8	123.1	122.0	121.3	123.1	123.2	123.0	122.2	121.3
Missouri	280.6	280.0	281.3	279.4	277.1	276.0	277.2	277.8	276.2	277.1	276.4	275.9	274.5
Montana	59.5	59.6	58.6	59.1	60.6	60.4	59.6	59.0	58.6	59.1	59.1	58.8	58.9
Nebraska	82.9	83.2	83.5	83.4	83.4	81.6	81.8	81.0	81.0	82.3	82.7	82.3	83.3
Nevada	332.2	330.2	327.3	324.4	324.1	320.1	318.2	315.8	316.3	315.0	312.5	310.1	308.1
New Hampshire	63.8	63.1	64.0	62.3	62.5	63.4	63.6	63.0	63.0	62.4	62.0	62.3	61.6
New Jersey	340.2	340.5	344.3	346.0	345.7	346.0	343.4	340.1	332.8	336.6	333.6	338.7	338.6
New Mexico	86.7	86.2	86.5	86.6	86.9	86.2	85.8	85.5	84.6	85.1	82.9	83.0	83.1
New York	719.2	719.9	717.7	713.7	712.2	716.9	712.1	710.5	706.6	705.3	704.1	710.1	708.8
North Carolina	397.4	397.4	395.9	393.7	394.1	391.8	392.8	387.3	388.4	392.2	389.9	392.8	390.6
North Dakota	33.5	33.5	33.3	33.5	33.8	33.9	33.7	33.9	33.4	34.5	35.1	34.4	34.3
Ohio	492.2	490.9	497.6	497.0	500.2	500.3	498.4	497.5	499.0	498.1	499.2	504.4	500.7
Oklahoma	143.6	144.1	145.9	145.7	145.8	147.6	148.0	146.7	145.5	145.9	146.5	145.0	144.7
Oregon	173.3	173.6	174.5	172.5	171.1	170.6	167.9	166.8	166.8	167.7	167.1	166.8	164.5
Pennsylvania	504.1	504.5	505.9	502.5	501.8	501.7	498.7	494.8	491.3	493.1	494.5	496.7	496.0
Rhode Island	50.2	50.4	50.5	50.4	50.5	50.4	50.7	50.7	50.0	50.7	50.1	50.4	50.5
South Carolina	215.6	211.9	209.2	207.2	206.7	205.5	204.7	204.9	204.0	204.7	204.4	206.9	206.6
South Dakota	43.0	43.2	44.3	44.0	43.9	43.5	43.0	42.7	42.1	42.7	42.7	42.7	42.8
Tennessee	274.5	275.0	275.6	275.8	275.6	275.3	272.4	269.2	268.1	271.0	272.2	272.4	272.1
Texas	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	1,023.5	1,010.6
Utah	115.1	114.7	113.5	113.3	113.5	111.2	111.1	110.4	110.9	110.8	111.1	111.5	110.7
Vermont	32.3	32.5	32.0	31.6	31.9	31.4	32.3	31.6	31.2	30.3	30.1	30.4	30.5
Virginia	349.0	347.9	345.8	341.8	339.8	339.9	339.8	338.0	343.8	350.1	346.1	346.1	344.3
Washington	285.0	285.8	285.2	285.3	284.6	283.8	285.6	282.7	283.7	286.8	291.4	292.6	294.8
West Virginia	72.5	72.7	73.0	72.9	72.5	72.2	72.0	71.5	70.5	71.3	71.0	70.6	70.4
Wisconsin	257.6	256.8	258.5	254.5	254.2	252.3	250.1	250.7	248.7	252.2	258.0	255.0	253.4
Wyoming	34.6	34.6	34.7	34.5	35.0	35.8	34.7	34.4	33.6	33.5	32.9	33.1	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							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. ^P
	Government												
Alabama	383.7	383.4	383.4	383.2	383.6	381.9	381.4	381.1	383.6	383.1	383.0	384.0	381.3
Alaska	83.2	83.0	83.6	83.4	83.0	82.7	83.4	82.9	83.6	83.9	84.5	84.2	84.0
Arizona	439.1	437.1	435.8	435.9	434.9	437.6	431.9	430.5	431.6	426.6	421.8	427.7	425.8
Arkansas	214.6	214.5	215.8	216.4	216.3	215.6	216.2	217.2	218.1	217.9	220.2	220.5	220.3
California	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	2,500.2	2,502.2
Colorado	386.2	386.2	387.9	388.7	388.3	391.8	390.2	390.4	391.4	393.2	390.0	389.5	392.2
Connecticut	252.1	252.6	252.8	252.0	251.8	251.3	251.2	250.8	248.9	250.0	249.5	247.2	245.5
Delaware	62.6	62.2	62.6	62.4	62.4	62.5	63.4	62.1	62.1	61.6	59.8	59.5	59.6
District of Columbia	237.6	234.7	235.4	234.5	234.5	236.0	235.7	235.6	236.0	236.7	238.3	250.0	247.6
Florida	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	1,122.5	1,121.6
Georgia	696.0	692.6	693.9	693.2	693.3	695.3	691.8	693.0	692.1	694.5	691.3	690.7	675.5
Hawaii	125.7	125.9	125.8	130.5	125.6	127.4	125.4	126.0	129.8	126.6	126.7	127.2	124.4
Idaho	119.5	118.6	120.2	121.1	121.4	122.0	121.3	120.7	121.0	120.5	121.8	120.0	120.7
Illinois	853.9	856.1	855.9	855.5	854.9	854.8	853.8	853.6	861.3	858.2	853.5	849.4	848.7
Indiana	453.7	437.0	440.9	440.9	438.9	443.9	437.6	438.4	440.0	439.3	437.6	434.8	430.5
Iowa	252.9	253.4	254.0	254.3	254.3	253.6	253.5	253.6	253.5	253.2	253.3	253.9	253.1
Kansas	259.5	259.4	262.7	263.5	263.9	267.3	263.6	263.8	264.2	265.1	254.8	261.8	260.5
Kentucky	322.8	318.9	319.0	319.2	320.3	320.9	320.5	320.4	318.9	321.0	320.7	319.9	319.9
Louisiana	365.4	363.8	366.8	366.7	366.9	365.6	364.6	365.4	366.9	367.7	366.5	369.4	370.3
Maine	104.3	104.4	103.9	103.0	103.5	103.5	103.2	103.5	103.4	102.8	102.9	103.3	102.9
Maryland	490.1	487.3	488.2	488.6	488.2	484.9	488.2	491.4	493.2	492.1	491.1	493.3	492.0
Massachusetts	437.1	437.9	438.5	439.4	439.8	438.6	437.4	437.0	438.0	434.3	431.6	429.5	428.8
Michigan	654.1	649.1	646.8	644.1	641.2	647.4	641.2	639.0	641.8	643.2	645.3	658.0	659.4
Minnesota	418.7	419.3	419.9	420.0	418.7	414.9	419.5	419.6	419.3	420.4	418.5	419.7	417.6
Mississippi	247.8	248.1	250.5	250.8	250.5	250.1	250.9	250.8	252.5	252.5	256.8	256.3	253.7
Missouri	446.6	447.2	449.7	449.2	449.1	449.1	448.6	448.9	450.6	451.6	449.5	449.3	451.9
Montana	88.3	88.4	88.1	88.5	88.8	90.5	89.1	89.1	90.0	91.0	87.8	88.9	92.5
Nebraska	163.7	163.9	164.9	164.7	165.0	166.7	167.0	167.3	167.8	167.8	167.5	170.9	170.3
Nevada	162.7	162.4	162.6	162.5	162.1	161.8	160.0	159.7	157.4	157.4	157.3	158.2	159.2
New Hampshire	96.0	95.7	95.3	95.9	96.5	96.4	94.7	94.7	94.8	95.6	97.6	93.1	95.4
New Jersey	649.7	650.1	654.5	653.1	652.4	652.0	650.5	650.9	652.1	651.3	650.4	644.3	642.2
New Mexico	197.6	198.2	199.2	199.5	199.0	198.7	198.4	198.9	200.3	199.8	200.1	198.9	198.1
New York	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	1,563.7	1,562.1
North Carolina	707.8	716.0	717.5	719.0	717.4	720.7	720.0	721.0	720.0	715.2	717.4	696.2	716.3
North Dakota	75.9	76.0	76.1	76.1	76.3	76.6	76.6	77.9	79.2	79.5	79.4	78.9	77.7
Ohio	797.9	795.9	794.1	793.6	792.1	787.5	788.4	787.8	790.0	790.3	787.2	791.1	784.1
Oklahoma	326.6	325.4	327.3	328.2	328.5	328.4	329.2	329.6	331.7	331.3	332.7	331.7	333.4
Oregon	303.0	300.2	300.5	301.5	300.8	300.6	300.8	300.1	302.2	301.7	299.9	303.7	301.7
Pennsylvania	752.1	754.2	755.1	753.4	752.7	753.1	751.4	750.3	752.8	753.1	751.7	758.2	753.7
Rhode Island	63.4	63.1	62.5	62.5	62.6	62.6	62.4	62.1	62.6	62.1	61.6	61.3	61.2
South Carolina	343.1	343.2	343.0	343.9	343.3	340.7	340.4	340.1	341.1	341.5	345.2	341.2	340.0
South Dakota	76.3	76.2	75.6	76.1	76.0	76.1	76.5	77.0	76.5	76.9	76.6	78.4	78.8
Tennessee	427.0	427.5	427.7	428.7	427.1	428.8	427.8	427.2	426.1	430.3	428.5	441.1	435.9
Texas	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	1,835.3	1,824.2
Utah	212.2	213.5	215.2	215.7	215.8	215.7	216.1	216.5	217.1	217.7	217.1	213.4	214.5
Vermont	54.3	54.2	54.0	53.9	54.0	54.7	54.1	53.9	53.9	54.2	53.6	55.3	55.2
Virginia	699.1	698.4	697.9	697.4	697.6	697.5	700.5	701.3	700.5	704.8	704.4	698.4	703.3
Washington	547.6	546.8	551.2	550.6	544.4	549.4	548.6	547.8	551.9	550.3	540.7	549.3	545.1
West Virginia	147.1	147.6	147.8	147.5	147.2	146.3	146.3	146.1	146.9	147.0	146.1	146.3	147.0
Wisconsin	417.6	416.3	424.5	426.9	423.1	420.6	424.2	424.8	428.6	428.5	426.0	425.6	426.6
Wyoming	69.3	70.7	70.6	70.8	70.9	70.4	70.2	70.5	70.4	70.9	71.0	71.4	70.9

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

² Mining and logging is combined with construction.

³ This series is not published seasonally adjusted because the seasonal component, which is small relative to the trend-cycle and irregular components, cannot be separated with sufficient precision.

^P = preliminary.

NOTE: 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 workers¹ on private nonfarm payrolls by major industry sector and selected industry detail, seasonally adjusted

Industry	2008				2009								
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. ^P	Sept. ^P
Total private	33.6	33.5	33.4	33.3	33.3	33.3	33.1	33.1	33.1	33.0	33.1	33.1	33.0
Goods-producing	39.9	39.8	39.5	39.4	39.3	39.2	38.9	39.0	39.0	39.0	39.3	39.3	39.2
Mining and logging	44.5	44.7	45.3	44.3	44.2	43.9	43.4	43.0	43.3	43.3	42.9	43.4	43.2
Construction	38.3	38.3	37.7	38.0	37.9	38.0	37.7	37.5	37.6	37.6	37.8	37.9	37.5
Manufacturing	40.5	40.4	40.2	39.9	39.8	39.5	39.4	39.6	39.4	39.5	39.9	39.9	39.8
Overtime hours	3.5	3.5	3.2	2.9	2.9	2.7	2.6	2.7	2.8	2.8	2.9	2.9	2.8
Durable goods	40.6	40.6	40.4	40.0	39.8	39.6	39.3	39.5	39.4	39.4	39.9	39.9	39.8
Overtime hours	3.4	3.4	3.1	2.8	2.7	2.5	2.4	2.5	2.6	2.6	2.7	2.7	2.5
Wood products	38.4	38.1	37.6	36.8	36.9	37.1	36.9	37.0	36.9	37.4	37.7	37.7	37.8
Nonmetallic mineral products	41.9	41.8	40.9	40.9	40.2	40.0	39.9	40.2	40.5	40.8	41.5	41.1	40.8
Primary metals	41.8	41.4	40.9	40.5	40.4	40.1	40.1	40.0	40.0	39.7	40.1	40.4	39.9
Fabricated metal products	40.9	40.8	40.8	40.3	39.7	39.5	39.0	39.2	39.2	39.3	39.4	39.5	39.4
Machinery	42.1	41.8	41.4	41.1	40.9	40.6	40.1	40.1	39.9	39.8	39.9	39.8	39.6
Computer and electronic products	40.8	40.8	41.3	40.4	40.7	40.5	39.9	40.2	40.0	40.0	40.2	40.4	40.3
Electrical equipment and appliances	41.0	40.4	40.2	39.7	39.4	38.9	38.8	39.6	39.3	38.8	38.9	39.0	39.1
Transportation equipment	40.9	41.3	40.9	40.9	40.4	40.1	40.0	40.6	40.0	40.4	41.9	41.6	41.8
Motor vehicles and parts ²	40.9	40.6	40.0	39.9	38.6	38.2	38.0	39.0	38.0	39.0	40.6	40.7	40.8
Furniture and related products	37.4	37.4	37.2	37.3	37.7	37.4	37.7	37.6	37.8	37.8	37.9	37.4	37.5
Miscellaneous manufacturing	38.7	38.9	38.5	38.3	38.4	38.2	38.2	38.3	38.0	37.9	38.3	38.4	38.4
Nondurable goods	40.2	40.2	39.9	39.7	39.7	39.5	39.4	39.6	39.6	39.6	39.8	39.9	39.8
Overtime hours	3.6	3.6	3.4	3.1	3.2	3.0	3.0	3.1	3.2	3.2	3.3	3.3	3.2
Food manufacturing	40.3	40.3	39.9	39.8	40.1	39.9	40.1	40.1	40.0	39.9	39.6	40.1	39.9
Beverages and tobacco products	38.2	38.1	37.9	36.7	37.0	37.0	36.2	35.8	36.5	35.3	35.0	35.4	35.9
Textile mills	38.9	38.4	37.7	37.0	37.1	36.4	36.3	36.9	36.8	37.8	37.6	37.5	37.3
Textile product mills	38.1	37.9	37.9	37.1	37.0	37.1	37.0	37.5	38.3	38.0	38.4	38.3	38.7
Apparel	35.9	36.3	36.2	36.0	36.0	35.6	36.1	36.1	36.1	35.6	36.2	35.6	36.0
Leather and allied products	37.5	36.9	34.4	34.7	34.0	33.3	32.8	32.4	32.0	32.0	33.3	33.6	32.9
Paper and paper products	42.4	42.2	42.1	41.9	41.6	41.5	41.1	41.4	41.2	41.8	42.2	41.9	42.1
Printing and related support activities	38.3	38.3	38.2	38.0	37.7	37.3	37.5	37.7	37.6	38.1	38.5	38.6	38.6
Petroleum and coal products	45.2	45.2	44.4	45.3	45.1	43.8	44.3	43.8	43.4	43.4	43.2	44.2	43.9
Chemicals	41.3	41.5	41.3	41.1	41.1	41.1	40.9	41.0	41.1	41.2	41.6	41.4	41.3
Plastics and rubber products	40.7	40.6	40.6	40.0	39.9	39.6	39.4	39.8	39.8	39.8	40.4	40.3	40.3
Private service-providing	32.3	32.3	32.2	32.2	32.2	32.1	32.1	32.0	32.0	31.9	32.0	32.0	32.0
Trade, transportation, and utilities	33.2	33.1	33.0	32.9	32.9	32.8	32.7	32.8	32.9	32.8	32.8	32.8	32.9
Wholesale trade	38.1	38.2	38.1	37.8	38.1	37.9	37.8	37.8	37.6	37.6	37.4	37.6	37.4
Retail trade	30.1	29.9	29.8	29.7	29.7	29.8	29.7	29.8	29.9	29.8	29.8	29.8	29.8
Transportation and warehousing	36.4	36.3	36.1	36.2	36.0	35.7	35.7	35.8	36.0	35.8	36.3	36.3	36.8
Utilities	42.7	42.5	42.4	42.9	42.6	43.2	42.4	42.3	42.1	41.9	41.9	42.0	41.5
Information	36.9	36.9	37.0	37.0	37.2	36.9	36.7	36.4	36.5	36.4	36.4	36.4	36.3
Financial activities	36.0	35.9	36.1	35.9	36.2	36.2	36.1	36.0	36.0	35.9	35.9	36.1	35.9
Professional and business services	34.8	34.9	34.9	34.8	34.9	34.8	34.7	34.7	34.7	34.6	34.6	34.7	34.6
Education and health services	32.5	32.5	32.4	32.4	32.4	32.3	32.4	32.3	32.3	32.2	32.2	32.2	32.2
Leisure and hospitality	25.2	25.1	25.0	25.0	24.8	25.0	24.8	24.8	24.7	24.7	24.7	24.7	24.6
Other services	30.7	30.7	30.7	30.6	30.7	30.6	30.5	30.5	30.5	30.3	30.4	30.4	30.4

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

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

^P= preliminary.

NOTE: Data are currently projected from March 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 workers¹ on private nonfarm payrolls by major industry sector and selected industry detail, seasonally adjusted

(2002=100)

Industry	2008				2009								
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. P	Sept. P
Total private	105.8	105.0	104.1	103.2	102.5	101.9	100.7	100.1	99.8	99.1	99.2	99.0	98.5
Goods-producing	95.3	93.9	92.0	90.4	88.1	86.5	84.1	82.9	81.8	80.8	80.9	80.3	79.6
Mining and logging	141.2	140.6	143.2	139.1	138.3	135.1	129.6	125.2	123.6	122.0	119.5	118.5	118.0
Construction	105.3	104.1	100.5	99.8	97.5	96.1	93.2	90.8	90.1	88.7	88.0	87.2	85.2
Manufacturing	88.7	87.4	86.0	84.0	81.7	79.8	78.3	77.5	76.0	75.4	76.0	75.6	75.2
Durable goods	90.0	88.5	87.1	84.6	81.6	79.6	77.3	76.1	74.5	73.4	74.3	73.7	73.1
Wood products	74.7	72.7	70.5	66.7	64.6	62.5	62.0	60.8	59.3	59.2	59.1	58.5	58.6
Nonmetallic mineral products	90.1	89.6	86.3	84.0	81.0	78.9	76.8	76.8	76.3	75.3	76.8	75.9	75.0
Primary metals	86.2	84.7	81.5	78.1	75.6	72.0	70.0	67.6	65.8	63.4	64.0	64.4	63.4
Fabricated metal products	99.6	98.1	96.6	93.8	89.8	87.4	84.2	82.6	81.3	80.5	79.8	79.6	78.8
Machinery	100.9	99.6	96.7	94.8	91.8	88.9	84.9	82.9	80.3	78.9	77.7	77.1	75.8
Computer and electronic products	100.2	99.3	99.7	96.8	96.4	94.1	91.5	91.1	90.0	88.6	88.9	88.6	87.7
Electrical equipment and appliances	88.6	87.3	86.1	83.8	81.8	79.1	76.7	76.7	75.0	74.2	73.3	73.5	73.6
Transportation equipment	83.5	81.0	81.0	79.0	73.2	72.4	71.0	69.7	66.8	65.9	71.1	69.3	69.9
Motor vehicles and parts ²	68.1	66.3	63.9	61.3	53.5	53.2	51.9	50.7	47.4	46.7	52.7	51.2	51.4
Furniture and related products	71.7	69.7	67.4	66.1	64.7	62.5	61.4	59.9	59.2	58.2	57.4	55.7	54.8
Miscellaneous manufacturing	89.1	89.0	87.1	85.9	84.8	83.7	82.4	82.9	81.8	81.3	81.6	81.3	80.9
Nondurable goods	86.3	85.7	84.2	82.8	81.6	80.3	79.3	79.4	78.7	78.4	78.4	78.6	78.3
Food manufacturing	100.4	100.4	99.3	98.6	98.7	98.0	98.2	99.1	98.6	98.5	97.6	99.1	98.5
Beverages and tobacco products	91.7	91.4	91.6	89.3	90.1	88.8	86.7	85.0	86.3	83.5	83.1	86.1	89.7
Textile mills	46.7	45.3	42.6	40.7	39.7	38.2	37.3	37.9	37.2	37.9	37.2	36.9	36.6
Textile product mills	68.8	68.3	67.5	65.0	62.7	61.4	58.5	58.4	59.3	58.7	59.3	59.2	60.2
Apparel	55.7	54.9	52.7	51.3	49.7	48.4	48.4	46.8	46.9	44.3	45.0	43.8	43.5
Leather and allied products	71.6	69.3	62.0	62.5	60.9	59.1	57.4	57.2	55.6	53.6	57.6	56.6	54.5
Paper and paper products	82.2	81.5	80.9	79.8	77.9	76.4	74.8	74.9	73.5	74.5	74.8	74.1	74.2
Printing and related support activities	84.8	83.9	82.5	80.6	78.7	76.5	75.9	75.2	74.7	74.6	74.7	74.4	74.1
Petroleum and coal products	104.7	102.8	98.6	98.4	93.3	89.2	89.4	90.0	88.9	89.0	89.0	91.4	90.3
Chemicals	93.8	94.0	93.4	91.8	91.0	90.4	89.3	88.8	88.2	88.3	88.8	88.4	88.1
Plastics and rubber products	86.8	85.1	82.9	80.2	78.0	76.2	74.3	74.1	72.5	71.9	71.9	71.4	71.3
Private service-providing	108.5	108.2	107.5	107.0	106.6	105.9	105.5	104.8	104.7	104.1	104.3	104.2	104.0
Trade, transportation, and utilities	103.3	102.4	101.4	100.6	100.2	99.3	98.6	98.4	98.5	97.9	97.5	97.4	97.4
Wholesale trade	108.1	108.0	107.0	105.5	105.6	104.2	103.3	102.7	101.8	101.4	100.6	100.9	100.2
Retail trade	100.1	98.9	97.9	97.1	96.8	96.8	96.1	96.2	96.3	95.8	95.5	95.3	95.1
Transportation and warehousing	106.9	106.1	104.5	104.2	102.8	101.2	100.7	100.0	100.0	99.0	99.8	99.8	100.8
Utilities	99.0	98.8	98.7	100.2	100.1	101.6	99.6	98.9	98.3	97.8	97.2	97.3	95.9
Information	100.7	100.8	100.2	99.6	99.4	98.4	97.4	96.0	95.3	94.4	94.1	93.7	93.4
Financial activities	107.9	107.4	107.3	106.2	106.5	105.8	104.9	104.0	103.6	102.9	102.8	103.0	102.1
Professional and business services	113.3	112.9	112.0	110.8	110.1	108.6	107.5	106.7	106.4	105.3	105.1	105.1	104.6
Education and health services	116.4	116.5	116.6	116.9	117.2	116.9	117.4	117.1	117.4	117.3	117.4	117.7	117.7
Leisure and hospitality	109.7	109.0	108.2	107.8	106.7	107.2	106.1	105.7	105.7	105.5	105.5	105.4	104.9
Other services	99.6	99.7	99.1	98.3	98.2	97.6	97.0	96.9	97.0	96.4	96.7	96.5	96.2

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

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

P= preliminary.

NOTE: The indexes of aggregate weekly hours are calculated by dividing the current 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) ¹			Percent change (annual rate)	
	2008 III	2009 II	2009 III ^P	2008 III to 2009 III ^P	2009 II to 2009 III ^P
Total.....	234,320	223,526	220,823	-5.8	-4.8
Private sector.....	192,664	182,027	180,669	-6.2	-2.9
Natural resources and mining.....	2,421	2,231	2,183	-9.8	-8.5
Construction.....	14,005	12,085	11,736	-16.2	-11.1
Manufacturing.....	26,252	22,988	22,741	-13.4	-4.2
Durable goods.....	16,573	14,109	13,908	-16.1	-5.6
Nondurable goods.....	9,679	8,879	8,833	-8.7	-2.1
Trade, transportation, and utilities...	43,281	41,299	41,043	-5.2	-2.4
Information.....	5,288	5,033	4,964	-6.1	-5.4
Financial activities.....	14,002	13,398	13,278	-5.2	-3.6
Professional and business services	30,727	28,789	28,537	-7.1	-3.5
Education and health services.....	30,808	31,054	31,150	1.1	1.2
Leisure and hospitality.....	17,269	16,786	16,701	-3.3	-2.0
Other services.....	8,612	8,363	8,336	-3.2	-1.3
Government.....	41,656	41,499	40,154	-3.6	-12.4

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

^P = preliminary. "r" = revised.

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

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 workers¹ on private nonfarm payrolls by major industry sector and selected industry detail, seasonally adjusted

Industry	2008				2009								
	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. ^P	Sept. ^P
Average hourly earnings													
Total private (in current dollars)	\$18.21	\$18.28	\$18.34	\$18.40	\$18.43	\$18.46	\$18.50	\$18.50	\$18.53	\$18.54	\$18.59	\$18.66	\$18.67
Goods-producing	19.48	19.56	19.63	19.69	19.72	19.78	19.85	19.82	19.84	19.85	19.92	19.91	19.87
Mining and logging	23.08	23.03	23.28	23.23	23.14	23.14	23.33	23.38	23.26	23.28	23.23	23.16	23.13
Construction	22.09	22.17	22.28	22.41	22.43	22.42	22.59	22.55	22.59	22.58	22.60	22.61	22.45
Manufacturing	17.81	17.89	17.94	17.96	17.99	18.07	18.10	18.11	18.11	18.13	18.27	18.25	18.31
Excluding overtime ²	17.07	17.15	17.25	17.33	17.36	17.47	17.52	17.51	17.49	17.51	17.63	17.61	17.69
Durable goods	18.74	18.84	18.91	18.94	18.99	19.09	19.17	19.18	19.23	19.22	19.44	19.38	19.44
Nondurable goods	16.28	16.35	16.37	16.39	16.43	16.49	16.46	16.49	16.45	16.54	16.54	16.60	16.66
Private service-providing	17.90	17.97	18.03	18.10	18.14	18.17	18.20	18.21	18.24	18.25	18.30	18.39	18.41
Trade, transportation, and utilities	16.20	16.23	16.29	16.31	16.36	16.38	16.38	16.38	16.42	16.38	16.41	16.54	16.50
Wholesale trade	20.20	20.22	20.29	20.31	20.41	20.52	20.59	20.70	20.87	20.79	20.86	20.99	20.95
Retail trade	12.91	12.89	12.93	12.94	12.97	12.96	12.97	12.96	12.97	12.96	12.98	13.10	13.10
Transportation and warehousing	18.47	18.58	18.66	18.66	18.72	18.67	18.68	18.62	18.63	18.54	18.58	18.67	18.53
Utilities	28.86	28.91	28.91	29.16	29.22	29.67	29.31	29.29	29.45	29.44	29.48	29.83	29.64
Information	24.90	24.99	24.94	24.91	24.98	25.09	25.31	25.28	25.41	25.45	25.42	25.62	25.57
Financial activities	20.43	20.43	20.41	20.53	20.53	20.55	20.62	20.64	20.75	20.78	20.75	20.86	20.90
Professional and business services	21.47	21.63	21.78	21.97	22.04	22.17	22.26	22.26	22.26	22.32	22.42	22.50	22.59
Education and health services	19.04	19.08	19.13	19.20	19.18	19.24	19.24	19.33	19.34	19.39	19.45	19.49	19.56
Leisure and hospitality	10.90	10.92	10.90	10.94	10.97	10.97	10.98	10.97	10.99	11.05	11.07	11.13	11.12
Other services	16.20	16.24	16.29	16.29	16.30	16.25	16.23	16.22	16.24	16.24	16.29	16.35	16.38
Total private (in constant (1982) dollars) ³	8.21	8.33	8.54	8.65	8.64	8.61	8.64	8.65	8.65	8.57	8.59	8.58	(4)
Goods-producing	8.79	8.92	9.14	9.26	9.24	9.23	9.27	9.26	9.26	9.18	9.21	9.15	(4)
Private service-providing	8.07	8.19	8.40	8.51	8.50	8.48	8.50	8.51	8.51	8.44	8.46	8.46	(4)
Average weekly earnings													
Total private (in current dollars)	\$611.86	\$612.38	\$612.56	\$612.72	\$613.72	\$614.72	\$612.35	\$612.35	\$613.34	\$611.82	\$615.33	\$617.65	\$616.11
Goods-producing	777.25	778.49	775.39	775.79	775.00	775.38	772.17	772.98	773.76	774.15	782.86	782.46	778.90
Mining and logging	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	996.57	1,005.14	999.22
Construction	846.05	849.11	839.96	851.58	850.10	851.96	851.64	845.63	849.38	849.01	854.28	856.92	841.88
Manufacturing	721.31	722.76	721.19	716.60	716.00	713.77	713.14	717.16	713.53	716.14	728.97	728.18	728.74
Durable goods	760.84	764.90	763.96	757.60	755.80	755.96	753.38	757.61	757.66	757.27	775.66	773.26	773.71
Nondurable goods	654.46	657.27	653.16	650.68	652.27	651.36	648.52	653.00	651.42	654.98	658.29	662.34	663.07
Private service-providing	578.17	580.43	580.57	582.82	584.11	583.26	584.22	582.72	583.68	582.18	585.60	588.48	589.12
Trade, transportation, and utilities	537.84	537.21	537.57	536.60	538.24	537.26	535.63	537.26	540.22	537.26	538.25	542.51	542.85
Wholesale trade	769.62	772.40	773.05	767.72	777.62	777.71	778.30	782.46	784.71	781.70	780.16	789.22	783.53
Retail trade	388.59	385.41	385.31	384.32	385.21	386.21	385.21	386.21	387.80	386.21	386.80	390.38	390.38
Transportation and warehousing	672.31	674.45	673.63	675.49	673.92	666.52	666.88	666.60	670.68	663.73	674.45	677.72	681.90
Utilities	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	1,235.21	1,252.86	1,230.06
Information	918.81	922.13	922.78	921.67	929.26	925.82	928.88	920.19	927.47	926.38	925.29	932.57	928.19
Financial activities	735.48	733.44	736.80	737.03	743.19	743.91	744.38	743.04	747.00	746.00	744.93	753.05	750.31
Professional and business services	747.16	754.89	760.12	764.56	769.20	771.52	772.42	772.42	772.42	772.27	775.73	780.75	781.61
Education and health services	618.80	620.10	619.81	622.08	621.43	621.45	623.38	624.36	624.68	624.36	626.29	627.58	629.83
Leisure and hospitality	274.68	274.09	272.50	273.50	272.06	274.25	272.30	272.06	271.45	272.94	273.43	274.91	273.55
Other services	497.34	498.57	500.10	498.47	500.41	497.25	495.02	494.71	495.32	492.07	495.22	497.04	497.95
Total private (in constant (1982) dollars) ³	275.99	279.11	285.23	288.12	287.60	286.80	286.10	286.16	286.25	282.94	284.48	283.98	(4)
Goods-producing	350.59	354.82	361.05	364.80	363.18	361.76	360.77	361.23	361.12	358.01	361.93	359.75	(4)
Private service-providing	260.79	264.55	270.34	274.06	273.73	272.12	272.96	272.32	272.41	269.23	270.73	270.57	(4)

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

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

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

⁴ Data not available.

^P = preliminary.

NOTE: Data are currently projected from March 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 ¹				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Total nonfarm		137,002	137,119	131,127	131,003	131,306	--	--	--	--	--
Total private		115,580	114,761	109,883	109,727	109,108	95,494	94,741	90,658	90,529	89,868
Goods-producing		21,803	21,608	19,013	18,990	18,837	16,147	15,966	13,766	13,769	13,645
Mining and logging		806	807	725	718	719	609	611	532	524	526
Logging	1133	58.5	59.1	51.7	53.0	53.8	49.9	51.0	44.7	46.3	--
Mining	21	747.6	748.0	673.2	665.2	665.1	558.9	559.5	487.4	477.6	--
Oil and gas extraction	211	167.2	166.5	167.5	166.6	166.3	93.6	92.9	90.2	88.2	--
Mining, except oil and gas	212	238.8	236.5	223.6	222.2	221.0	192.4	190.5	181.8	180.4	--
Coal mining	2121	82.1	82.6	78.6	79.3	78.8	72.2	72.6	68.4	68.9	--
Bituminous coal and lignite surface mining	212111	38.8	38.6	38.3	37.9	--	33.6	33.4	32.2	31.8	--
Bituminous coal underground mining and anthracite mining	212112,3	43.3	44.0	40.3	41.4	--	38.6	39.2	36.2	37.1	--
Metal ore mining	2122	41.1	41.1	35.3	35.0	--	33.4	33.1	28.1	27.7	--
Nonmetallic mineral mining and quarrying	2123	115.6	112.8	109.7	107.9	--	86.8	84.8	85.3	83.8	--
Stone mining and quarrying	21231	49.7	48.7	45.9	45.3	--	39.5	38.5	36.0	35.4	--
Crushed and broken limestone mining	212312	25.1	25.0	24.0	24.0	--	20.5	20.2	19.8	20.0	--
Other stone mining and quarrying	212311,3,9	24.6	23.7	21.9	21.3	--	19.0	18.3	16.2	15.4	--
Sand, gravel, clay, and refractory mining	21232	52.4	49.9	50.0	49.0	--	37.7	36.2	38.9	38.2	--
Construction sand and gravel mining	212321	39.2	37.0	37.0	36.0	--	29.9	28.1	28.4	27.5	--
Other nonmetallic mineral mining	21239	13.5	14.2	13.8	13.6	--	9.6	10.1	10.4	10.2	--
Support activities for mining	213	341.6	345.0	282.1	276.4	277.8	272.9	276.1	215.4	209.0	--
Support activities for oil and gas operations	213112	228.6	231.6	201.3	195.6	--	179.4	182.8	152.7	146.1	--
Construction		7,505	7,388	6,439	6,406	6,287	5,842	5,730	4,932	4,908	4,796
Construction of buildings	236	1,708.4	1,669.7	1,464.5	1,463.8	1,427.3	1,219.4	1,184.8	1,012.3	1,016.7	--
Residential building	2361	851.4	832.3	715.9	714.6	703.2	597.6	580.2	491.9	491.3	--
New single-family general contractors	236115	488.1	475.2	391.4	389.8	--	342.3	331.2	268.0	265.8	--
New multifamily general contractors	236116	28.2	27.8	22.5	22.6	--	--	--	--	--	--
Residential remodelers	236118	298.2	292.6	271.8	271.5	--	217.9	212.6	197.7	198.3	--
Nonresidential building	2362	857.0	837.4	748.6	749.2	724.1	621.8	604.6	520.4	525.4	--
Industrial building	23621	195.7	193.3	179.5	181.1	--	159.7	155.7	137.9	140.1	--
Commercial building	23622	661.3	644.1	569.1	568.1	--	462.1	448.9	382.5	385.3	--
Heavy and civil engineering construction	237	1,031.2	1,025.7	912.6	912.4	901.3	819.2	809.5	722.2	722.5	--
Utility system construction	2371	467.2	468.3	411.9	413.7	--	385.4	379.9	336.9	339.0	--
Water and sewer system construction	23711	205.8	206.4	178.5	177.7	--	163.9	157.2	139.1	138.0	--
Oil and gas pipeline construction	23712	115.5	116.9	111.8	113.5	--	99.3	100.6	95.6	98.3	--
Power and communication system construction	23713	145.9	145.0	121.6	122.5	--	122.2	122.1	102.2	102.7	--
Land subdivision	2372	82.3	79.4	68.0	66.4	--	44.1	41.6	39.0	38.2	--
Highway, street, and bridge construction	2373	371.2	367.8	332.2	334.0	--	308.3	306.6	273.2	275.7	--
Other heavy construction	2379	110.5	110.2	100.5	98.3	--	81.4	81.4	73.1	69.6	--
Specialty trade contractors	238	4,765.4	4,692.7	4,061.6	4,029.9	3,958.6	3,803.7	3,736.1	3,197.1	3,169.1	--
Residential specialty trade contractors	part 238	2,096.9	2,065.2	1,784.5	1,776.2	1,749.4	--	--	--	--	--
Nonresidential specialty trade contractors	part 238	2,668.5	2,627.5	2,277.1	2,253.7	2,209.2	--	--	--	--	--
Building foundation and exterior contractors	2381	1,031.0	1,019.4	848.9	839.5	--	850.2	839.9	688.9	681.1	--
Residential building foundation and exterior contractors	part 2381	489.3	479.8	396.5	396.7	--	--	--	--	--	--
Nonresidential specialty trade contractors	part 2381	541.7	539.6	452.4	442.8	--	--	--	--	--	--
Poured concrete structure contractors	23811	239.3	237.6	192.3	190.4	--	206.9	204.5	160.7	160.2	--
Steel and precast concrete contractors	23812	103.9	104.8	75.6	74.7	--	87.0	88.9	57.9	56.7	--
Framing contractors	23813	104.1	103.4	82.9	81.4	--	87.1	86.5	70.5	69.2	--

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 ¹				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Construction-Continued											
Masonry contractors	23814	217.9	211.3	165.7	161.1	--	183.6	177.9	140.7	136.4	--
Glass and glazing contractors	23815	67.2	67.8	65.7	65.0	--	46.4	46.3	46.5	46.3	--
Roofing contractors	23816	205.1	204.0	183.3	183.5	--	167.6	166.0	147.3	146.3	--
Siding contractors	23817	42.0	39.4	33.7	35.2	--	--	--	--	--	--
Other building exterior contractors	23819	51.5	51.1	49.7	48.2	--	--	--	--	--	--
Building equipment contractors	2382	2,070.3	2,047.1	1,805.1	1,789.2	--	1,613.0	1,590.6	1,388.9	1,372.3	--
Residential building equipment contractors	part 2382	794.0	780.8	691.2	687.1	--	--	--	--	--	--
Nonresidential building equipment contractors	part 2382	1,276.3	1,266.3	1,113.9	1,102.1	--	--	--	--	--	--
Electrical contractors	23821	927.5	920.6	817.5	812.5	--	741.8	733.3	644.8	636.3	--
Plumbing and HVAC contractors	23822	1,011.8	995.4	871.8	860.3	--	773.1	758.5	657.5	648.6	--
Other building equipment contractors	23829	131.0	131.1	115.8	116.4	--	98.1	98.8	86.6	87.4	--
Building finishing contractors	2383	950.5	928.8	791.8	785.8	--	767.1	745.5	628.1	623.5	--
Residential building finishing contractors	part 2383	518.3	510.6	435.5	432.2	--	--	--	--	--	--
Nonresidential building finishing contractors	part 2383	432.2	418.2	356.3	353.6	--	--	--	--	--	--
Drywall and insulation contractors	23831	318.5	314.8	258.7	252.5	--	272.2	268.0	217.7	213.0	--
Painting and wall covering contractors	23832	244.3	229.1	203.1	202.3	--	206.5	191.3	166.9	166.2	--
Flooring contractors	23833	81.6	80.4	67.7	69.9	--	57.1	56.4	47.8	48.9	--
Tile and terrazzo contractors	23834	66.3	65.3	62.2	61.1	--	52.7	51.8	50.6	49.8	--
Finish carpentry contractors	23835	163.0	162.7	131.9	131.3	--	122.1	121.8	95.8	96.2	--
Other building finishing contractors	23839	76.8	76.5	68.2	68.7	--	56.5	56.2	49.3	49.4	--
Other specialty trade contractors	2389	713.6	697.4	615.8	615.4	--	573.4	560.1	491.2	492.2	--
Other residential trade contractors	part 2389	295.3	294.0	261.3	260.2	--	--	--	--	--	--
Other nonresidential trade contractors	part 2389	418.3	403.4	354.5	355.2	--	--	--	--	--	--
Site preparation contractors	23891	377.0	368.9	319.0	321.1	--	310.0	303.0	261.8	263.4	--
All other specialty trade contractors	23899	336.6	328.5	296.8	294.3	--	263.4	257.1	229.4	228.8	--
Manufacturing		13,492	13,413	11,849	11,866	11,831	9,696	9,625	8,302	8,337	8,323
Durable goods		8,486	8,429	7,234	7,234	7,202	5,984	5,930	4,935	4,948	4,929
Wood products	321	462.8	454.8	371.8	373.6	371.0	364.7	356.5	287.0	288.2	286.0
Sawmills and wood preservation	3211	104.2	102.9	87.3	87.7	--	88.2	86.5	72.2	72.0	--
Plywood and engineered wood products	3212	90.7	90.3	71.8	71.5	--	71.9	71.9	56.8	56.0	--
Hardwood and softwood veneer and plywood	321211,2	36.5	37.7	29.4	29.5	--	32.3	33.6	25.8	25.4	--
All other plywood and engineered wood products	321213,4,9	54.2	52.6	42.4	42.0	--	39.6	38.3	31.0	30.6	--
Other wood products	3219	267.9	261.6	212.7	214.4	--	204.6	198.1	158.0	160.2	--
Millwork	32191	127.7	124.6	105.5	104.6	--	97.2	94.1	78.3	77.7	--
Wood windows and doors	321911	62.6	61.3	51.4	51.0	--	45.7	44.4	36.1	35.9	--
Cut stock, resawing lumber, planing, and other millwork, including flooring	321912,8	65.1	63.3	54.1	53.6	--	51.5	49.7	42.2	41.8	--
Wood containers and pallets	32192	58.9	57.7	47.4	48.0	--	46.3	45.1	36.5	37.1	--
All other wood products	32199	81.3	79.3	59.8	61.8	--	61.1	58.9	43.2	45.4	--
Manufactured and mobile homes	321991	34.5	32.9	22.8	24.5	--	26.6	24.9	17.2	18.7	--
Nonmetallic mineral products	327	476.3	469.0	415.2	414.9	412.1	375.4	368.9	318.6	319.9	316.9
Clay products and refractories	3271	53.7	52.7	46.2	45.8	--	41.5	40.2	35.0	34.6	--
Glass and glass products	3272	97.5	96.0	82.7	83.1	--	78.3	76.9	65.4	66.5	--
Flat glass and other pressed and blown glass and glassware	327211,2	30.0	30.0	25.4	25.4	--	--	--	--	--	--
Glass containers and products made of purchased glass	327213,5	67.5	66.0	57.3	57.7	--	54.1	52.7	45.2	46.2	--
Cement and concrete products	3273	229.0	226.5	202.8	203.2	--	184.9	183.3	156.8	157.9	--
Ready-mix concrete	32732	116.5	115.3	104.6	105.3	--	96.3	95.7	81.6	82.5	--
Other cement and concrete products	32731,3,9	112.5	111.2	98.2	97.9	--	88.6	87.6	75.2	75.4	--
Lime, gypsum, and other nonmetallic mineral products	3274,9	96.1	93.8	83.5	82.8	--	70.7	68.5	61.4	60.9	--
Primary metals	331	442.5	442.9	357.0	357.5	356.8	347.4	347.7	264.6	267.0	268.5
Iron and steel mills and ferroalloy production	3311	99.0	98.7	82.3	81.4	--	81.3	81.2	65.2	64.4	--
Steel products from purchased steel	3312	60.3	59.3	44.0	43.9	--	44.1	43.2	31.3	31.5	--
Alumina and aluminum production	3313	67.1	67.5	62.4	63.0	--	50.8	50.9	46.1	46.9	--
Other nonferrous metal production	3314	67.8	67.9	57.8	58.1	--	49.6	49.8	39.5	40.3	--

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 ¹				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Durable goods—Continued											
Rolled, drawn, extruded, and alloyed copper	33142	32.6	32.4	27.9	27.8	--	25.5	25.6	21.1	21.4	--
Foundries	3315	148.3	149.5	110.5	111.1	--	121.6	122.6	82.5	83.9	--
Ferrous metal foundries	33151	87.2	87.7	65.4	64.1	--	71.3	71.8	47.6	46.8	--
Iron foundries	331511	53.1	53.0	37.4	37.0	--	45.2	45.1	28.7	28.6	--
Nonferrous metal foundries	33152	61.1	61.8	45.1	47.0	--	50.3	50.8	34.9	37.1	--
Fabricated metal products	332	1,537.0	1,525.8	1,290.8	1,293.7	1,284.8	1,148.6	1,139.2	940.1	944.4	937.5
Forging and stamping	3321	109.5	108.0	89.3	89.9	--	83.3	82.2	65.7	66.4	--
Iron and steel forging	332111	26.4	26.2	18.8	18.6	--	--	--	--	--	--
Metal stamping	332116	57.4	56.6	49.2	49.8	--	43.8	43.3	36.6	37.2	--
Cutlery and hand tools	3322	49.2	48.9	41.9	41.5	--	32.2	31.8	28.5	28.2	--
Hand and edge tools	332212	33.2	33.0	26.2	25.8	--	20.8	20.3	16.5	16.1	--
Architectural and structural metals	3323	417.1	413.5	357.6	357.2	--	313.5	311.4	262.5	262.2	--
Plate work and fabricated structural products	33231	194.8	193.7	164.7	164.8	--	146.6	146.5	122.5	122.1	--
Prefabricated metal buildings and components	332311	37.2	36.0	31.9	31.0	--	--	--	--	--	--
Fabricated structural metal products	332312	100.1	100.1	87.8	88.9	--	76.2	77.6	65.6	66.4	--
Plate work	332313	57.5	57.6	45.0	44.9	--	46.8	46.6	33.7	33.8	--
Ornamental and architectural metal products	33232	222.3	219.8	192.9	192.4	--	166.9	164.9	140.0	140.1	--
Metal windows and doors	332321	68.5	68.0	60.2	59.9	--	48.7	48.5	43.2	42.8	--
Sheet metal work	332322	109.8	109.8	94.4	94.3	--	83.6	83.1	69.9	69.6	--
Ornamental and architectural metal work	332323	44.0	42.0	38.3	38.2	--	34.6	33.3	26.9	27.7	--
Boilers, tanks, and shipping containers	3324	95.4	95.5	82.3	83.4	--	75.8	75.8	64.6	66.0	--
Hardware	3325	29.0	28.4	23.4	23.1	--	19.4	19.1	16.4	16.4	--
Spring and wire products	3326	51.4	50.9	41.3	40.4	--	38.4	38.2	29.8	29.3	--
Machine shops and threaded products	3327	358.7	356.7	297.4	300.9	--	279.7	277.7	222.2	224.2	--
Machine shops	33271	275.9	275.0	232.7	233.7	--	218.0	216.5	175.4	175.2	--
Turned products and screws, nuts, and bolts	33272	82.8	81.7	64.7	67.2	--	61.7	61.2	46.8	49.0	--
Precision turned products	332721	40.3	39.9	31.4	32.6	--	31.8	31.7	24.2	25.4	--
Bolts, nuts, screws, rivets, and washers	332722	42.5	41.8	33.3	34.6	--	29.9	29.5	22.6	23.6	--
Coating, engraving, and heat treating metals	3328	144.3	143.0	114.9	115.6	--	110.5	110.2	88.2	89.3	--
Metal heat treating and coating and nonprecious engraving	332811,2	74.9	74.4	60.5	60.8	--	57.5	57.5	45.8	46.0	--
Electroplating, anodizing, and coloring metals	332813	69.4	68.6	54.4	54.8	--	53.0	52.7	42.4	43.3	--
Other fabricated metal products	3329	282.4	280.9	242.7	241.7	--	195.8	192.8	162.2	162.4	--
Metal valves	33291	93.5	93.1	79.2	78.3	--	64.4	63.0	56.0	55.7	--
Fluid power valves and hose fittings	332912	35.9	35.4	29.9	29.5	--	--	--	--	--	--
Plumbing fixture fittings and trims	332913	11.7	11.8	10.7	10.5	--	--	--	--	--	--
Industrial valves and other metal valves and pipe fittings	332911,9	45.9	45.9	38.6	38.3	--	31.1	30.4	27.2	26.6	--
All other fabricated metal products	33299	188.9	187.8	163.5	163.4	--	131.4	129.8	106.2	106.7	--
Ball and roller bearings	332991	33.9	34.0	26.9	26.8	--	--	--	--	--	--
Small arms, ammunition, and other ordnance and accessories	332992,3,4,5	41.3	41.4	41.1	40.8	--	21.7	21.2	18.6	18.2	--
Miscellaneous fabricated metal products	332996,7,8,9	113.7	112.4	95.5	95.8	--	85.2	84.4	69.2	69.9	--
Machinery	333	1,191.3	1,182.4	1,000.5	998.1	989.0	772.5	763.5	618.1	616.6	609.7
Agricultural, construction, and mining machinery	3331	242.8	243.9	206.9	207.3	--	155.0	155.0	122.2	123.2	--
Agricultural implements	33311	84.2	83.5	72.4	74.8	--	60.6	59.9	51.7	53.5	--
Farm machinery and equipment	333111	63.8	63.9	55.3	56.9	--	45.8	45.7	38.4	39.2	--
Construction machinery	33312	82.5	82.6	64.9	64.8	--	46.0	45.4	30.3	30.9	--
Mining and oil and gas field machinery	33313	76.1	77.8	69.6	67.7	--	--	--	--	--	--
Industrial machinery	3332	121.2	119.4	96.4	96.4	--	68.4	67.9	50.2	50.5	--
Commercial and service industry machinery	3333	105.4	104.4	96.9	96.5	--	62.6	61.8	57.9	57.6	--
HVAC and commercial refrigeration equipment	3334	152.2	148.3	125.7	124.9	--	106.7	102.1	87.6	86.8	--
AC, refrigeration, and forced air heating	333415	103.3	99.9	85.7	84.7	--	75.1	71.3	63.1	62.4	--

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 ¹				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Durable goods—Continued											
Metalworking machinery	3335	192.6	192.0	155.9	155.4	--	138.4	137.9	108.2	107.4	--
Industrial molds	333511	39.1	39.0	31.5	31.7	--	30.2	30.0	23.9	24.2	--
Metal cutting and forming machine tools	333512,3	44.0	43.9	34.2	35.0	--	30.6	30.9	20.9	21.9	--
Special tools, dies, jigs, and fixtures	333514	69.6	68.8	57.4	56.7	--	51.4	50.6	42.6	41.8	--
Miscellaneous metalworking machinery	333515,6,8	39.9	40.3	32.8	32.0	--	26.2	26.4	20.8	19.5	--
Turbine and power transmission equipment	3336	104.7	103.2	88.9	88.9	--	64.0	63.6	49.2	49.2	--
Turbine and turbine generator set units	333611	24.4	24.6	21.2	21.0	--	--	--	--	--	--
Power transmission and miscellaneous engine equipment	333612,3,8	80.3	78.6	67.7	67.9	--	48.0	47.3	35.7	35.7	--
Other general purpose machinery	3339	272.4	271.2	229.8	228.7	--	177.4	175.2	142.8	141.9	--
Pumps and compressors	33391	55.4	55.8	51.5	51.1	--	30.7	29.2	27.1	26.9	--
Material handling equipment	33392	77.6	77.0	62.7	61.9	--	50.7	50.6	40.9	40.4	--
Conveyor and conveying equipment	333922	29.6	29.6	23.8	23.7	--	18.0	17.9	14.3	14.3	--
All other general purpose machinery	33399	139.4	138.4	115.6	115.7	--	96.0	95.4	74.8	74.6	--
Computer and electronic products	334	1,253.5	1,247.7	1,138.1	1,127.9	1,117.3	731.9	726.3	654.7	649.6	642.2
Computer and peripheral equipment	3341	182.7	182.8	162.4	160.8	159.3	120.0	120.9	114.6	114.4	--
Electronic computers	334111	102.0	102.1	93.0	92.1	--	--	--	--	--	--
Computer storage devices	334112	25.7	25.5	17.8	17.8	--	--	--	--	--	--
Computer terminals and other computer peripheral equipment	334113,9	55.0	55.2	51.6	50.9	--	--	--	--	--	--
Communications equipment	3342	128.8	129.2	126.6	125.2	124.8	71.4	71.0	67.0	65.6	--
Telephone apparatus	33421	32.9	32.6	32.1	32.0	--	--	--	--	--	--
Broadcast and wireless communications equipment	33422	70.7	71.6	69.9	69.6	--	44.1	44.7	40.9	39.9	--
Audio and video equipment	3343	27.1	26.8	23.1	22.8	--	18.5	18.0	16.1	15.8	--
Semiconductors and electronic components	3344	434.6	431.7	371.3	368.5	365.0	273.6	271.0	223.9	222.2	--
Bare printed circuit boards	334412	50.4	49.8	43.1	42.7	--	29.7	29.3	24.8	24.8	--
Semiconductors and related devices	334413	207.7	206.4	181.7	181.1	--	120.7	119.7	101.6	101.1	--
Printed circuit assemblies	334418	56.0	56.0	46.8	46.1	--	39.3	39.0	30.6	30.1	--
Electronic connectors and misc. electronic components	334411,4-7,9	120.5	119.5	99.7	98.6	--	83.9	83.0	66.9	66.2	--
Electronic instruments	3345	445.4	442.7	425.0	421.4	416.9	224.1	221.5	213.3	212.4	--
Electromedical apparatus	334510	62.2	62.1	61.8	60.1	--	32.1	31.8	32.7	31.3	--
Search, detection, and navigation instruments	334511	154.1	151.9	153.2	152.3	--	--	--	--	--	--
Automatic environmental controls	334512	22.7	22.6	17.5	18.1	--	--	--	--	--	--
Industrial process variable instruments	334513	63.7	63.9	59.8	59.3	--	36.7	36.5	34.3	33.9	--
Electricity and signal testing instruments	334515	46.3	46.1	41.9	42.0	--	19.8	19.5	16.9	17.2	--
Miscellaneous electronic instruments	334514,6-9	96.4	96.1	90.8	89.6	--	48.8	48.1	47.4	46.6	--
Magnetic media manufacturing and reproduction	3346	34.9	34.5	29.7	29.2	--	--	--	--	--	--
Electrical equipment and appliances	335	427.8	423.7	374.9	373.4	374.6	308.5	305.3	267.4	266.0	266.1
Electric lighting equipment	3351	56.7	56.0	46.9	47.2	--	39.4	38.8	34.1	34.5	--
Household appliances	3352	73.5	73.0	63.7	63.8	--	57.7	57.2	49.9	49.9	--
Electrical equipment	3353	159.3	157.9	143.5	142.8	--	112.7	111.7	101.0	100.5	--
Electric power and specialty transformers	335311	28.2	27.6	24.6	24.3	--	--	--	--	--	--
Motors and generators	335312	46.9	46.8	43.7	43.9	--	--	--	--	--	--
Switchgear and switchboard apparatus	335313	34.1	34.1	31.5	31.0	--	--	--	--	--	--
Relays and industrial controls	335314	50.1	49.4	43.7	43.6	--	34.2	33.4	29.9	30.0	--
Other electrical equipment and components	3359	138.3	136.8	120.8	119.6	--	98.7	97.6	82.4	81.1	--
Batteries	33591	27.8	28.0	25.0	25.1	--	--	--	--	--	--
Wiring devices	33593	50.6	50.0	43.8	43.4	--	36.2	35.8	30.0	29.8	--
All other electrical equipment and components	33592,9	59.9	58.8	52.0	51.1	--	40.8	39.8	33.6	32.4	--
Transportation equipment	336	1,584.9	1,579.1	1,307.4	1,323.0	1,332.7	1,152.5	1,143.0	912.9	929.6	942.9

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 ¹				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Durable goods-Continued											
Motor vehicles and parts	3361,2,3	856.7	847.1	634.9	655.6	665.4	674.2	665.6	482.4	502.9	513.9
Motor vehicles	3361	184.2	187.1	133.2	137.7	--	143.2	147.0	101.6	107.8	--
Automobiles and light trucks	33611	155.6	159.8	105.6	110.2	--	122.6	127.7	80.0	86.4	--
Automobiles	336111	117.3	115.4	82.5	84.0	--	91.2	89.9	60.3	63.5	--
Light trucks and utility vehicles	336112	38.3	44.4	23.1	26.2	--	31.4	37.8	19.7	22.9	--
Heavy duty trucks	33612	28.6	27.3	27.6	27.5	--	20.6	19.3	21.6	21.4	--
Motor vehicle bodies and trailers	3362	138.0	132.7	106.9	108.0	--	111.1	105.7	79.1	80.7	--
Motor vehicle bodies	336211	58.4	57.3	50.2	50.1	--	46.2	45.3	37.7	37.8	--
Truck trailers	336212	29.6	28.4	17.9	18.7	--	23.8	22.7	12.7	13.6	--
Motor homes, travel trailers, and campers	336213,4	50.0	47.0	38.8	39.2	--	41.1	37.7	28.7	29.3	--
Motor vehicle parts	3363	534.5	527.3	394.8	409.9	--	419.9	412.9	301.7	314.4	--
Motor vehicle gasoline engine and parts	33631	61.0	62.0	44.5	45.2	--	50.6	51.6	37.2	37.3	--
Motor vehicle electric equipment	33632	69.4	68.5	52.3	53.0	--	54.4	53.3	40.5	41.9	--
Vehicular lighting equipment	336321	12.2	11.9	10.1	10.1	--	--	--	--	--	--
Other motor vehicle electric equipment	336322	57.2	56.6	42.2	42.9	--	45.3	44.4	33.1	34.4	--
Motor vehicle steering and suspension parts	33633	33.7	33.4	27.5	29.0	--	28.6	28.4	23.0	24.4	--
Motor vehicle brake systems	33634	30.7	29.5	21.7	22.0	--	--	--	--	--	--
Motor vehicle power train components	33635	69.0	66.9	50.4	50.8	--	55.3	53.0	40.2	40.6	--
Motor vehicle seating and interior trim ...	33636	56.3	54.6	40.0	42.0	--	--	--	--	--	--
Motor vehicle metal stamping	33637	74.9	74.1	46.1	49.2	--	61.0	60.4	35.4	38.3	--
All other motor vehicle parts	33639	139.5	138.3	112.3	118.7	--	103.8	102.7	80.8	85.6	--
Aerospace products and parts	3364	505.1	509.6	482.2	477.9	--	302.8	301.7	285.5	282.6	--
Aircraft	336411	235.8	240.3	231.6	230.8	--	111.5	110.6	109.0	110.2	--
Aircraft engines and engine parts	336412	85.6	84.8	75.7	72.9	--	--	--	--	--	--
Other aircraft parts and equipment	336413	106.3	107.7	98.0	97.5	--	76.4	77.6	69.0	68.6	--
Guided missiles, space vehicles, and parts	336414,5,9	77.4	76.8	76.9	76.7	--	--	--	--	--	--
Railroad rolling stock	3365	28.7	29.4	20.7	20.2	--	--	--	--	--	--
Ship and boat building	3366	154.7	153.0	133.5	133.0	--	123.2	122.1	103.1	102.9	--
Ship building and repairing	336611	104.7	104.2	100.6	100.3	--	82.8	82.4	78.1	77.8	--
Boat building	336612	50.0	48.8	32.9	32.7	--	40.4	39.7	25.0	25.1	--
Other transportation equipment	3369	39.7	40.0	36.1	36.3	--	--	--	--	--	--
Furniture and related products	337	478.6	472.2	388.4	382.6	376.4	364.1	361.0	287.2	281.7	275.4
Household and institutional furniture	3371	302.8	297.3	242.7	239.3	--	233.7	231.0	180.8	177.2	--
Wood kitchen cabinets and countertops	33711	145.5	142.5	112.9	111.3	--	108.0	106.3	80.2	79.1	--
Other household and institutional furniture	33712	157.3	154.8	129.8	128.0	--	125.7	124.7	100.6	98.1	--
Upholstered household furniture	337121	61.9	62.3	52.3	52.3	--	51.3	51.3	42.5	42.8	--
Nonupholstered wood household furniture	337122	52.8	51.4	40.8	40.3	--	41.6	40.5	31.0	30.1	--
Miscellaneous household and institutional furniture	337124,5,7,9	42.6	41.1	36.7	35.4	--	32.8	32.9	27.1	25.2	--
Office furniture and fixtures	3372	131.4	131.5	107.9	106.1	--	95.4	95.3	76.5	75.0	--
Wood office furniture and custom architectural woodwork and millwork .	337211,2	44.1	44.5	36.5	35.8	--	30.2	30.0	22.9	22.3	--
Office furniture, except wood	337214	26.9	26.4	20.6	20.5	--	--	--	--	--	--
Showcases, partitions, shelving, and lockers	337215	60.4	60.6	50.8	49.8	--	44.8	45.4	38.6	38.2	--
Other furniture-related products	3379	44.4	43.4	37.8	37.2	--	35.0	34.7	29.9	29.5	--
Miscellaneous manufacturing	339	631.3	631.2	589.5	589.4	586.9	418.6	418.5	384.7	385.2	384.1
Medical equipment and supplies	3391	311.6	312.6	303.7	303.8	--	196.8	197.8	197.8	198.7	--
Surgical and medical instruments	339112	114.0	113.6	111.9	111.4	--	63.1	62.9	62.0	61.4	--
Surgical appliances and supplies	339113	101.6	101.6	96.3	96.7	--	61.4	61.7	60.2	60.7	--
Dental laboratories	339116	47.8	49.8	48.5	48.2	--	37.1	38.3	40.0	39.9	--
Other miscellaneous manufacturing	3399	319.7	318.6	285.8	285.6	--	221.8	220.7	186.9	186.5	--
Jewelry and silverware	33991	35.8	36.2	30.9	31.0	--	26.4	26.2	21.9	22.2	--
Sporting and athletic goods	33992	48.1	47.2	43.4	43.0	--	32.6	31.3	25.5	24.7	--
Office supplies, except paper	33994	17.8	18.0	13.8	13.7	--	--	--	--	--	--
Signs	33995	80.1	81.2	72.7	73.0	--	52.9	54.1	46.7	47.2	--
All other miscellaneous manufacturing	33993,9	137.9	136.0	125.0	124.9	--	97.3	96.4	83.8	83.5	--
Nondurable goods		5,006	4,984	4,615	4,632	4,629	3,712	3,695	3,367	3,389	3,394

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 ¹				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Nondurable goods-Continued											
Food manufacturing	311	1,516.9	1,518.5	1,492.7	1,512.0	1,508.7	1,215.7	1,217.0	1,190.9	1,209.1	1,208.1
Animal food	3111	51.4	50.6	50.8	49.7	--	35.2	35.5	34.7	33.5	--
Grain and oilseed milling	3112	62.7	63.2	62.9	62.2	--	53.9	54.3	52.3	51.4	--
Flour milling, malt, starch, and vegetable oil	31121,2	46.7	47.1	46.6	45.9	--	--	--	--	--	--
Breakfast cereal	31123	16.0	16.1	16.3	16.3	--	--	--	--	--	--
Sugar and confectionery products	3113	68.6	73.8	63.0	66.3	--	52.3	58.0	49.1	52.6	--
Chocolate confectioneries	31132,3	38.1	40.3	37.5	39.3	--	28.0	29.8	27.8	29.8	--
Fruit and vegetable preserving and specialty	3114	192.0	195.8	184.9	198.5	--	160.0	164.1	153.0	166.4	--
Frozen food	31141	89.3	90.3	88.6	90.1	--	74.4	75.4	72.4	74.0	--
Frozen fruits and vegetables	311411	34.3	34.6	33.2	34.4	--	30.3	30.6	28.1	29.3	--
Frozen specialty food	311412	55.0	55.7	55.4	55.7	--	44.1	44.8	44.3	44.7	--
Fruit and vegetable canning and drying	31142	102.7	105.5	96.3	108.4	--	85.6	88.7	80.6	92.4	--
Fruit, vegetable, and specialty canning	311421,2	90.6	93.7	84.3	96.3	--	--	--	--	--	--
Dried and dehydrated food	311423	12.1	11.8	12.0	12.1	--	--	--	--	--	--
Dairy products	3115	130.1	129.2	134.4	134.1	--	91.7	91.5	96.8	96.4	--
Dairy products, except frozen	31151	108.3	107.9	111.0	111.1	--	75.3	74.7	78.9	78.7	--
Fluid milk	311511	53.8	54.4	55.9	55.8	--	30.5	30.7	38.0	38.0	--
Ice cream and frozen desserts	31152	21.8	21.3	23.4	23.0	--	--	--	--	--	--
Animal slaughtering and processing	3116	513.6	513.2	505.0	507.0	--	443.5	442.7	433.7	436.1	--
Animal, except poultry, slaughtering	311611	150.6	151.1	148.6	148.1	--	128.7	128.5	126.5	126.5	--
Meat processed from carcasses, and rendering and meat byproduct processing	311612,3	122.8	123.7	123.3	124.1	--	102.0	103.4	100.0	101.0	--
Poultry processing	311615	240.2	238.4	233.1	234.8	--	212.8	210.8	207.2	208.6	--
Seafood product preparation and packaging	3117	51.9	44.9	53.8	52.6	--	42.7	36.4	45.5	44.4	--
Bakeries and tortilla manufacturing	3118	282.6	282.3	271.4	274.4	--	216.7	213.6	201.9	204.4	--
Bread and bakery products	31181	209.9	209.2	204.1	206.9	--	158.3	155.7	148.5	150.6	--
Retail bakeries	311811	66.4	65.4	63.5	63.5	--	52.2	50.4	48.3	47.9	--
Commercial bakeries and frozen cakes and other pastry products	311812,3	143.5	143.8	140.6	143.4	--	106.1	105.3	100.2	102.7	--
Cookies, crackers, pasta, and tortillas	31182,3	72.7	73.1	67.3	67.5	--	58.4	57.9	53.4	53.8	--
Other food products	3119	164.0	165.5	166.5	167.2	--	119.7	120.9	123.9	123.9	--
Snack food	31191	45.8	45.6	45.4	46.5	--	33.1	33.1	34.3	35.8	--
Miscellaneous food products	31192,3,4,9	118.2	119.9	121.1	120.7	--	86.6	87.8	89.6	88.1	--
Beverages and tobacco products	312	205.0	205.3	194.3	194.8	196.0	118.1	117.9	115.3	118.0	123.1
Beverages	3121	183.4	182.9	176.0	176.3	--	104.7	103.8	103.2	105.2	--
Soft drinks and ice	31211	107.6	104.4	103.1	102.2	--	61.6	59.0	61.6	61.8	--
Soft drinks	312111	80.0	78.5	78.2	77.6	--	47.7	47.9	49.7	48.9	--
Breweries, wineries, and distilleries	31212,3,4	75.8	78.5	72.9	74.1	--	43.1	44.8	41.6	43.4	--
Tobacco and tobacco products	3122	21.6	22.4	18.3	18.5	--	--	--	--	--	--
Textile mills	313	149.9	148.5	121.9	123.0	123.3	121.0	119.5	95.6	96.9	97.9
Fiber, yarn, and thread mills	3131	37.3	37.4	30.5	30.5	--	33.4	33.6	26.8	26.9	--
Fabric mills	3132	63.9	63.2	54.4	54.6	--	50.3	49.4	41.7	42.1	--
Broadwoven fabric mills	31321	31.4	30.8	25.5	25.5	--	25.8	25.2	20.5	20.7	--
Textile and fabric finishing mills	3133	48.7	47.9	37.0	37.9	--	37.3	36.5	27.1	27.9	--
Broadwoven fabric finishing mills	313311	21.3	21.2	15.7	16.4	--	17.1	17.1	11.5	12.1	--
Textile product mills	314	145.2	145.5	124.8	124.6	126.6	113.8	114.7	96.6	96.5	99.1
Textile furnishings mills	3141	73.5	73.2	63.3	62.1	--	58.6	59.0	50.2	49.1	--
Carpet and rug mills	31411	42.3	42.7	37.1	37.3	--	--	--	--	--	--
Curtain and linen mills	31412	31.2	30.5	26.2	24.8	--	26.4	25.8	21.4	20.0	--
Other textile product mills	3149	71.7	72.3	61.5	62.5	--	55.2	55.7	46.4	47.4	--
Textile bag and canvas mills	31491	27.9	28.0	25.4	25.3	--	22.0	22.2	20.2	19.7	--
All other textile product mills	31499	43.8	44.3	36.1	37.2	--	33.2	33.5	26.2	27.7	--
Apparel	315	202.4	200.4	166.6	168.5	168.3	167.4	166.1	130.3	132.1	130.4
Apparel knitting mills	3151	26.2	25.5	20.9	21.1	--	21.3	20.6	15.9	15.8	--
Cut and sew apparel	3152	159.5	157.9	132.2	134.2	--	133.7	132.6	106.0	108.2	--
Cut and sew apparel contractors	31521	62.2	62.1	50.0	49.5	--	54.0	54.1	38.9	38.5	--
Men's cut and sew apparel	31522	38.1	37.8	31.5	31.9	--	31.0	30.7	24.8	25.1	--
Women's and all other cut and sew apparel	31523,9	59.2	58.0	50.7	52.8	--	48.7	47.8	42.3	44.6	--

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 ¹				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Nondurable goods-Continued											
Accessories and other apparel	3159	16.7	17.0	13.5	13.2	--	12.4	12.9	8.4	8.1	--
Leather and allied products	316	34.5	34.8	30.3	30.8	30.8	29.2	29.5	24.9	25.3	25.5
Footwear	3162	15.9	15.9	13.6	14.7	--	13.9	13.9	11.7	12.8	--
Paper and paper products	322	446.6	441.9	410.1	407.4	406.1	346.3	343.1	315.7	314.0	312.7
Pulp, paper, and paperboard mills	3221	125.8	124.3	116.9	116.2	--	96.9	95.4	91.2	90.8	--
Pulp mills and paper mills	32211,2	92.1	90.4	86.9	86.7	--	69.7	68.1	66.9	66.9	--
Paperboard mills	32213	33.7	33.9	30.0	29.5	--	--	--	--	--	--
Converted paper products	3222	320.8	317.6	293.2	291.2	--	249.4	247.7	224.5	223.2	--
Paperboard containers	32221	165.0	164.4	147.7	147.1	--	129.3	129.6	112.1	111.7	--
Corrugated and solid fiber boxes	322211	105.3	105.3	92.2	91.6	--	82.3	82.6	67.4	67.0	--
Folding paperboard boxes	322212	32.5	32.0	30.0	30.2	--	24.5	24.5	23.2	23.4	--
Miscellaneous paperboard containers	322213,4,5	27.2	27.1	25.5	25.3	--	--	--	--	--	--
Paper bags and coated and treated paper	32222	72.3	71.5	65.7	66.1	--	54.1	53.6	48.1	48.5	--
Coated and laminated package materials and paper	322221,2	49.1	48.4	43.6	43.9	--	--	--	--	--	--
Miscellaneous coated and treated paper and paper bags	322223,4,5,6	23.2	23.1	22.1	22.2	--	--	--	--	--	--
Stationery products	32223	31.3	29.8	27.8	27.1	--	22.3	21.0	20.9	20.6	--
Other converted paper products	32229	52.2	51.9	52.0	50.9	--	43.7	43.5	43.4	42.4	--
Printing and related support activities	323	592.5	589.2	515.1	514.9	515.1	423.0	420.3	365.6	364.6	365.0
Commercial lithograph printing	323110	228.7	228.1	201.0	202.1	--	164.5	163.7	144.2	145.1	--
Commercial flexographic printing	323112	37.2	37.3	33.8	33.9	--	24.3	24.0	22.0	22.2	--
Commercial screen printing	323113	66.9	67.0	57.7	56.8	--	47.5	47.8	41.4	41.2	--
Quick printing	323114	62.4	62.1	56.2	55.4	--	47.6	47.7	45.2	44.2	--
Manifold business forms printing	323116	31.4	30.6	26.1	25.9	--	--	--	--	--	--
Miscellaneous commercial printing	323111,5,7-9	121.6	120.3	103.6	103.3	--	85.5	84.1	71.9	71.2	--
Support activities for printing	32312	44.3	43.8	36.7	37.5	--	30.4	30.1	24.1	24.1	--
Petroleum and coal products	324	121.0	120.2	118.0	117.8	117.3	80.8	80.7	71.9	72.8	72.3
Petroleum refineries	32411	76.2	76.0	76.8	76.4	--	47.7	48.0	42.9	43.5	--
Asphalt paving and roofing materials and other petroleum and coal products	32412,9	44.8	44.2	41.2	41.4	--	33.1	32.7	29.0	29.3	--
Chemicals	325	851.9	844.7	811.4	806.6	803.0	515.1	509.7	483.4	481.3	479.4
Basic chemicals	3251	152.1	151.1	145.6	142.9	--	95.3	95.4	95.7	93.8	--
Petrochemicals, industrial gases, synthetic dyes, and pigments	32511,2,3	61.7	61.5	56.6	55.5	--	--	--	--	--	--
Other basic inorganic chemicals	32518	42.6	42.4	41.8	41.3	--	25.4	25.5	27.2	26.9	--
Other basic organic chemicals	32519	47.8	47.2	47.2	46.1	--	--	--	--	--	--
Resin, rubber, and artificial fibers	3252	106.7	104.8	97.5	97.1	--	71.4	69.9	63.3	62.8	--
Plastics material and resin	325211	62.3	61.3	58.3	58.0	--	39.2	38.4	35.1	36.2	--
Agricultural chemicals	3253	34.7	34.6	35.0	33.5	--	23.8	24.0	23.3	21.6	--
Pharmaceuticals and medicines	3254	290.5	288.3	280.9	282.3	--	157.9	155.8	155.8	159.1	--
Pharmaceutical preparations	325412	222.5	221.8	214.2	215.7	--	124.4	122.5	121.2	123.9	--
Miscellaneous medicinal and biological products	325411,3,4	68.0	66.5	66.7	66.6	--	33.5	33.3	34.6	35.2	--
Paints, coatings, and adhesives	3255	63.7	62.9	59.4	59.1	--	38.0	37.3	33.8	33.6	--
Paints and coatings	32551	41.7	41.2	38.9	38.8	--	22.6	22.2	20.9	20.9	--
Soaps, cleaning compounds, and toiletries	3256	108.6	107.9	108.2	107.2	--	70.7	70.3	65.3	64.8	--
Soaps and cleaning compounds	32561	55.3	54.7	52.5	52.1	--	37.3	37.1	34.2	33.8	--
Polishes and other sanitation goods and surface active agents	325612,3	30.4	30.1	29.6	29.4	--	18.4	18.2	17.5	17.3	--
Toilet preparations	32562	53.3	53.2	55.7	55.1	--	33.4	33.2	31.1	31.0	--
Other chemical products and preparations	3259	95.6	95.1	84.8	84.5	--	58.0	57.0	46.2	45.6	--
Plastics and rubber products	326	740.5	734.9	629.3	631.8	633.8	581.1	576.2	476.6	478.1	480.6
Plastics products	3261	594.5	590.3	511.3	512.8	--	462.2	459.2	384.2	384.7	--
Plastics packaging materials, film, and sheet	32611	87.9	87.8	83.2	82.7	--	68.9	68.4	63.7	63.0	--
Nonpackaging plastics film and sheet	326113	46.2	46.4	42.4	42.2	--	35.6	35.3	31.4	31.0	--
Plastics pipe, fittings, and profile shapes	32612	58.0	57.2	50.5	51.0	--	42.3	41.6	35.8	36.5	--
Foam products	32614,5	60.9	60.8	55.6	55.4	--	48.3	48.4	42.9	42.9	--
Plastics bottles and laminated plastics plate, sheet, and shapes	32613,6	55.3	55.4	52.2	51.7	--	45.6	45.7	43.2	42.9	--

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 ¹				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Nondurable goods—Continued											
Other plastics products	32619	332.4	329.1	269.8	272.0	--	257.1	255.1	198.6	199.4	--
Rubber products	3262	146.0	144.6	118.0	119.0	--	118.9	117.0	92.4	93.4	--
Tires	32621	60.1	59.9	49.7	50.5	--	--	--	--	--	--
Rubber and plastics hose and belting	32622	27.0	26.2	21.9	20.9	--	--	--	--	--	--
Other rubber products	32629	58.9	58.5	46.4	47.6	--	46.1	45.7	35.5	37.1	--
Rubber products for mechanical use	326291	30.6	30.3	22.4	23.8	--	24.4	24.1	17.0	18.3	--
All other rubber products	326299	28.3	28.2	24.0	23.8	--	21.7	21.6	18.5	18.8	--
Service-providing		115,199	115,511	112,114	112,013	112,469	--	--	--	--	--
Private service-providing		93,777	93,153	90,870	90,737	90,271	79,347	78,775	76,892	76,760	76,223
Trade, transportation, and utilities		26,375	26,233	25,173	25,155	25,076	22,416	22,273	21,334	21,315	21,212
Wholesale trade	42	5,974.5	5,954.1	5,699.3	5,677.4	5,659.0	4,850.3	4,825.6	4,599.7	4,579.6	4,560.5
Durable goods	423	3,063.4	3,050.0	2,850.5	2,840.0	2,824.2	2,487.8	2,473.3	2,287.7	2,277.9	--
Motor vehicles and parts	4231	338.4	338.2	318.9	318.7	--	282.9	282.5	260.0	258.5	--
Motor vehicles	42311	128.2	129.4	121.7	121.4	--	108.4	109.7	96.7	95.1	--
New motor vehicle parts	42312	164.1	163.3	153.0	152.8	--	135.4	135.4	127.4	127.0	--
Furniture and furnishings	4232	110.5	109.0	101.1	100.5	--	90.1	88.8	81.8	80.7	--
Furniture	42321	46.2	45.4	43.3	42.8	--	--	--	--	--	--
Home furnishings	42322	64.3	63.6	57.8	57.7	--	52.3	51.7	45.8	45.4	--
Lumber and construction supplies	4233	235.5	232.1	210.9	210.5	--	189.5	187.3	167.7	167.4	--
Lumber and wood	42331	118.0	116.5	104.9	104.4	--	95.4	95.4	84.8	84.5	--
Masonry materials	42332	59.7	59.4	51.8	51.6	--	47.8	47.7	41.6	41.4	--
Roofing, siding, and other construction materials	42333,9	57.8	56.2	54.2	54.5	--	46.3	44.2	41.3	41.5	--
Commercial equipment	4234	657.2	654.3	614.2	613.5	--	541.3	539.2	508.1	506.7	--
Office equipment	42342	108.2	107.6	98.1	97.7	--	91.7	91.4	82.8	82.0	--
Computer and software	42343	246.3	246.1	222.9	222.1	--	206.0	206.1	188.8	188.3	--
Medical equipment	42345	187.8	187.1	188.4	188.6	--	151.1	150.4	151.4	151.2	--
Miscellaneous professional and commercial equipment	42341,4,6,9	114.9	113.5	104.8	105.1	--	92.5	91.3	85.1	85.2	--
Metals and minerals	4235	135.1	134.5	116.2	116.7	--	112.2	111.2	93.4	93.4	--
Electric goods	4236	351.0	350.3	331.2	331.3	--	280.9	279.5	267.3	268.3	--
Electrical equipment and wiring	42361	153.2	152.4	139.9	139.7	--	121.9	121.0	110.9	111.5	--
Electric appliances and other electronic parts	42362,9	197.8	197.9	191.3	191.6	--	159.0	158.5	156.4	156.8	--
Hardware and plumbing	4237	255.2	252.0	234.1	231.9	--	206.1	202.7	186.8	186.7	--
Hardware	42371	80.9	79.9	73.0	73.0	--	64.0	62.8	57.6	58.0	--
Plumbing equipment	42372	98.0	96.7	90.5	88.9	--	82.1	81.1	75.8	74.1	--
HVAC and refrigeration equipment	42373,4	76.3	75.4	70.6	70.0	--	60.0	58.8	53.4	54.6	--
Machinery and supplies	4238	685.6	685.1	647.2	642.1	--	548.0	544.5	502.8	497.8	--
Construction equipment	42381	89.0	89.9	79.1	79.0	--	72.1	72.4	62.5	62.3	--
Farm and garden equipment	42382	103.9	101.5	103.4	101.5	--	82.9	81.2	78.8	77.6	--
Industrial machinery	42383	319.4	318.5	293.4	290.8	--	258.5	256.5	232.2	229.6	--
Industrial supplies	42384	76.8	78.0	73.6	73.6	--	60.1	61.0	56.6	56.5	--
Service establishment equipment	42385	61.0	61.1	60.1	59.5	--	50.1	50.3	49.3	48.9	--
Other transportation goods	42386	35.5	36.1	37.6	37.7	--	--	--	--	--	--
Miscellaneous durable goods	4239	294.9	294.5	276.7	274.8	--	236.8	237.6	219.8	218.4	--
Sporting goods	42391	47.7	47.1	46.3	45.7	--	--	--	--	--	--
Recyclable materials	42393	112.7	114.1	104.0	103.9	--	93.8	95.8	85.3	85.4	--
Jewelry	42394	42.1	41.8	37.8	37.7	--	--	--	--	--	--
Toy, hobby, and other durable goods	42392,9	92.4	91.5	88.6	87.5	--	70.6	70.0	67.6	67.0	--
Nondurable goods	424	2,057.4	2,049.4	2,008.5	1,995.3	1,992.2	1,681.2	1,673.3	1,638.6	1,627.2	--
Paper and paper products	4241	138.9	138.9	131.4	132.0	--	107.9	107.2	101.2	103.3	--
Printing and writing paper and office supplies	42411,2	75.3	75.6	71.0	71.4	--	58.6	58.7	55.0	56.0	--
Industrial paper	42413	63.6	63.3	60.4	60.6	--	49.3	48.5	46.2	47.3	--
Druggists' goods	4242	207.4	205.9	200.0	198.2	--	171.3	168.7	165.2	163.6	--
Apparel and piece goods	4243	149.7	149.2	137.7	138.5	--	116.1	116.2	105.7	106.7	--
Men's and boys' clothing	42432	30.2	29.7	26.2	26.2	--	--	--	--	--	--
Women's and children's clothing	42433	67.6	68.2	65.5	67.2	--	--	--	--	--	--
Grocery and related products	4244	733.4	730.9	719.7	714.6	--	610.4	608.4	592.2	588.1	--
General line grocery	42441	231.3	230.2	225.7	225.3	--	191.9	190.6	185.3	185.2	--
Packaged frozen food	42442	31.4	31.0	30.9	31.1	--	--	--	--	--	--
Fruits and vegetables	42448	78.5	79.5	74.8	71.1	--	66.7	67.8	64.0	60.6	--
Farm product raw materials	4245	74.9	78.6	80.3	79.8	--	62.8	66.7	68.5	67.7	--
Grains and field beans	42451	45.1	43.6	45.9	45.4	--	36.7	35.1	38.1	37.5	--
Chemicals	4246	128.7	129.0	125.4	124.3	--	102.2	102.4	100.1	99.3	--

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 ¹				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Wholesale trade-Continued											
Petroleum	4247	100.7	100.5	98.0	98.1	--	83.0	82.6	80.4	80.6	--
Alcoholic beverages	4248	162.2	160.2	164.4	164.2	--	136.2	133.8	138.3	138.1	--
Beer and ale	42481	94.7	92.4	94.4	94.3	--	79.1	76.4	78.5	78.3	--
Wine and spirits	42482	67.5	67.8	70.0	69.9	--	--	--	--	--	--
Misc. nondurable goods	4249	361.5	356.2	351.6	345.6	--	291.3	287.3	287.0	279.8	--
Farm supplies	42491	111.7	109.5	115.2	111.8	--	90.0	87.5	95.4	90.6	--
Books and periodicals	42492	58.5	58.6	51.4	51.4	--	--	--	--	--	--
Nursery stock and florists' supplies	42493	50.5	49.6	46.5	45.3	--	--	--	--	--	--
Tobacco and tobacco products	42494	25.8	25.4	24.3	24.3	--	--	--	--	--	--
Paint, painting supplies, and other nondurable goods	42495,9	115.0	113.1	114.2	112.8	--	90.4	89.2	93.2	92.4	--
Electronic markets and agents and brokers	425	853.7	854.7	840.3	842.1	842.6	681.3	679.0	673.4	674.5	--
Business to business electronic markets	42511	50.9	50.6	44.4	46.7	--	39.9	39.5	36.3	38.2	--
Wholesale trade agents and brokers	42512	802.8	804.1	795.9	795.4	--	641.4	639.5	637.1	636.3	--
Retail trade		15,362.9	15,210.4	14,738.6	14,747.1	14,636.0	13,212.0	13,058.1	12,656.3	12,660.7	12,531.9
Motor vehicle and parts dealers	441	1,854.4	1,837.4	1,692.1	1,694.1	1,686.1	1,531.8	1,516.5	1,397.9	1,397.4	--
Automobile dealers	4411	1,185.9	1,175.2	1,050.1	1,053.8	1,050.0	987.0	976.5	873.1	876.1	--
New car dealers	44111	1,056.2	1,046.0	933.7	938.6	--	884.8	875.3	779.6	783.5	--
Used car dealers	44112	129.7	129.2	116.4	115.2	--	102.2	101.2	93.5	92.6	--
Other motor vehicle dealers	4412	170.8	166.9	152.3	149.4	--	135.4	132.1	121.9	118.8	--
Recreational vehicle dealers	44121	39.0	38.5	33.2	33.2	--	--	--	--	--	--
Motorcycle, boat, and other vehicle dealers	44122	131.8	128.4	119.1	116.2	--	103.3	100.1	94.0	91.2	--
Auto parts, accessories, and tire stores	4413	497.7	495.3	489.7	490.9	--	409.4	407.9	402.9	402.5	--
Automotive parts and accessories stores	44131	330.8	329.0	327.0	327.0	--	274.5	273.4	269.9	268.5	--
Tire dealers	44132	166.9	166.3	162.7	163.9	--	134.9	134.5	133.0	134.0	--
Furniture and home furnishings stores	442	538.7	534.5	478.4	477.7	477.6	444.1	442.2	395.5	395.0	--
Furniture stores	4421	269.0	267.1	240.1	239.5	--	223.1	222.7	198.7	197.4	--
Home furnishings stores	4422	269.7	267.4	238.3	238.2	--	221.0	219.5	196.8	197.6	--
Floor covering stores	44221	93.0	91.6	80.8	81.1	--	71.9	70.4	62.9	62.8	--
Other home furnishings stores	44229	176.7	175.8	157.5	157.1	--	149.1	149.1	133.9	134.8	--
Electronics and appliance stores	443	545.3	541.8	506.2	506.9	506.5	439.7	435.4	405.9	406.5	--
Appliance, TV, and other electronics stores	44311	397.0	393.7	364.1	365.2	--	325.7	321.7	298.3	299.2	--
Household appliance stores	443111	68.2	66.5	65.1	64.2	--	54.5	53.1	53.1	52.1	--
Radio, TV, and other electronics stores	443112	328.8	327.2	299.0	301.0	--	271.2	268.6	245.2	247.1	--
Computer, software, camera, and photography supply stores	44312,3	148.3	148.1	142.1	141.7	--	114.0	113.7	107.6	107.3	--
Building material and garden supply stores	444	1,268.5	1,243.5	1,207.0	1,183.6	1,164.1	1,067.7	1,043.2	1,005.7	981.4	--
Building material and supplies dealers	4441	1,124.9	1,106.3	1,063.4	1,047.0	--	947.6	928.4	884.4	867.7	--
Home centers	44411	660.7	649.0	635.6	620.3	--	568.5	556.4	540.8	525.3	--
Paint and wallpaper stores	44412	38.8	38.7	36.4	36.4	--	31.3	30.9	28.5	28.5	--
Hardware stores	44413	160.9	156.9	153.8	154.0	--	132.9	129.6	125.8	126.1	--
Other building material dealers	44419	264.5	261.7	237.6	236.3	--	214.9	211.5	189.3	187.8	--
Lawn and garden equipment and supplies stores	4442	143.6	137.2	143.6	136.6	--	120.1	114.8	121.3	113.7	--
Outdoor power equipment stores	44421	33.2	32.7	33.7	32.8	--	27.4	27.2	28.0	27.1	--
Nursery, garden, and farm supply stores	44422	110.4	104.5	109.9	103.8	--	92.7	87.6	93.3	86.6	--
Food and beverage stores	445	2,863.3	2,840.3	2,840.0	2,832.2	2,807.0	2,539.6	2,512.6	2,511.3	2,504.5	--
Grocery stores	4451	2,497.3	2,479.8	2,471.9	2,465.9	--	2,228.3	2,206.6	2,199.5	2,193.6	--
Supermarkets and other grocery stores	44511	2,353.5	2,339.0	2,332.0	2,324.2	--	2,108.1	2,090.8	2,084.7	2,077.1	--
Convenience stores	44512	143.8	140.8	139.9	141.7	--	120.2	115.8	114.8	116.5	--
Specialty food stores	4452	226.8	222.3	229.7	227.4	--	195.8	191.8	197.5	195.4	--
Meat markets and fish and seafood markets	44521,2	63.2	62.7	62.5	62.9	--	53.7	53.2	52.8	53.2	--
Fruit and vegetable markets	44523	41.9	40.1	44.3	42.7	--	36.7	35.1	38.8	37.4	--
Other specialty food stores	44529	121.7	119.5	122.9	121.8	--	105.4	103.5	105.9	104.8	--
Beer, wine, and liquor stores	4453	139.2	138.2	138.4	138.9	--	115.5	114.2	114.3	115.5	--

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 ¹				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Retail trade-Continued											
Health and personal care stores	446	998.2	995.2	983.7	983.0	977.0	806.2	802.6	788.7	788.2	--
Pharmacies and drug stores	44611	744.1	739.4	728.5	726.9	--	606.4	601.3	585.1	584.6	--
Cosmetic and beauty supply stores	44612	96.9	96.7	94.1	94.7	--	--	--	--	--	--
Optical goods stores	44613	62.9	63.5	63.3	62.9	--	51.1	52.0	53.1	52.3	--
Other health and personal care stores	44619	94.3	95.6	97.8	98.5	--	72.3	72.7	76.0	75.9	--
Food (health) supplement stores	446191	42.7	43.1	44.8	44.7	--	--	--	--	--	--
All other health and personal care stores	446199	51.6	52.5	53.0	53.8	--	41.0	40.8	41.2	40.8	--
Gasoline stations	447	852.5	840.1	842.7	846.2	833.4	734.8	723.2	726.3	730.5	--
Gasoline stations with convenience stores	44711	748.1	735.8	742.6	744.9	--	647.2	635.8	641.6	644.6	--
Other gasoline stations	44719	104.4	104.3	100.1	101.3	--	87.6	87.4	84.7	85.9	--
Clothing and clothing accessories stores	448	1,515.3	1,460.9	1,411.9	1,417.9	1,391.1	1,285.7	1,230.3	1,186.6	1,192.6	--
Clothing stores	4481	1,157.9	1,111.4	1,084.4	1,085.0	--	993.9	946.6	928.0	928.2	--
Men's clothing stores	44811	72.0	69.3	66.3	67.2	--	61.0	58.5	56.0	57.0	--
Women's clothing stores	44812	293.4	288.0	276.9	279.5	--	236.6	230.8	222.7	225.8	--
Children's and infants' clothing stores	44813	78.1	74.6	74.0	75.2	--	--	--	--	--	--
Family clothing stores	44814	541.8	509.4	499.0	493.8	--	487.9	456.1	448.5	442.9	--
Clothing accessories stores	44815	53.3	51.5	51.8	50.6	--	44.1	41.4	42.1	40.9	--
Other clothing stores	44819	119.3	118.6	116.4	118.7	--	98.8	98.1	96.1	97.9	--
Shoe stores	4482	199.4	192.6	191.4	197.5	--	166.3	159.4	151.5	158.1	--
Jewelry, luggage, and leather goods stores	4483	158.0	156.9	136.1	135.4	--	125.5	124.3	107.1	106.3	--
Sporting goods, hobby, book, and music stores	451	641.7	643.3	580.7	599.0	608.1	531.2	534.1	473.7	492.2	--
Sporting goods and musical instrument stores	4511	466.9	460.9	437.3	442.0	--	385.2	380.0	359.0	364.4	--
Sporting goods stores	45111	254.1	249.4	246.9	251.8	--	215.6	211.2	209.3	214.4	--
Hobby, toy, and game stores	45112	128.2	129.3	116.1	116.3	--	97.1	98.2	88.5	88.9	--
Sewing, needlework, and piece goods stores	45113	49.5	46.7	43.8	44.2	--	42.8	40.6	37.0	37.3	--
Musical instrument and supplies stores	45114	35.1	35.5	30.5	29.7	--	--	--	--	--	--
Book, periodical, and music stores	4512	174.8	182.4	143.4	157.0	--	146.0	154.1	114.7	127.8	--
Book stores and news dealers	45121	148.1	155.7	121.2	134.7	--	123.9	132.1	96.6	109.5	--
Prerecorded tape, CD, and record stores	45122	26.7	26.7	22.2	22.3	--	--	--	--	--	--
General merchandise stores	452	3,018.0	2,994.0	2,993.4	2,996.8	2,976.1	2,781.7	2,758.4	2,767.2	2,769.7	--
Department stores	4521	1,520.3	1,505.0	1,487.8	1,500.3	1,488.5	--	--	--	--	--
Department stores, except discount	452111	574.0	563.8	556.0	567.6	--	--	--	--	--	--
Discount department stores	452112	946.3	941.2	931.8	932.7	--	--	--	--	--	--
Other general merchandise stores	4529	1,497.7	1,489.0	1,505.6	1,496.5	--	--	--	--	--	--
Warehouse clubs and supercenters	45291	1,156.1	1,147.2	1,140.5	1,130.5	--	--	--	--	--	--
All other general merchandise stores	45299	341.6	341.8	365.1	366.0	--	--	--	--	--	--
Miscellaneous store retailers	453	844.8	848.3	801.0	805.0	793.5	706.4	707.4	674.3	676.2	--
Florists	4531	83.4	82.9	78.1	77.0	--	71.7	71.3	66.2	65.3	--
Office supplies, stationery, and gift stores	4532	353.8	354.4	330.8	335.8	--	294.1	293.3	278.3	282.1	--
Office supplies and stationery stores	45321	162.9	163.9	154.1	157.3	--	133.2	133.8	128.7	131.6	--
Gift, novelty, and souvenir stores	45322	190.9	190.5	176.7	178.5	--	160.9	159.5	149.6	150.5	--
Used merchandise stores	4533	118.5	119.3	117.5	119.6	--	104.6	105.0	102.2	104.6	--
Other miscellaneous store retailers	4539	289.1	291.7	274.6	272.6	--	236.0	237.8	227.6	224.2	--
Pet and pet supplies stores	45391	99.1	102.2	101.5	103.3	--	83.6	86.3	87.0	88.0	--
Art dealers	45392	21.1	21.1	17.7	17.7	--	--	--	--	--	--
Manufactured and mobile home dealers	45393	19.7	19.4	16.2	16.3	--	--	--	--	--	--
All other miscellaneous store retailers	45399	149.2	149.0	139.2	135.3	--	119.6	119.3	113.4	109.4	--
Nonstore retailers	454	422.2	431.1	401.5	404.7	415.5	343.1	352.2	323.2	326.5	--
Electronic shopping and mail-order houses	4541	241.5	248.8	230.5	233.4	--	193.3	200.5	180.2	183.2	--
Electronic shopping and electronic auctions	454111,2	92.0	94.1	93.1	94.8	--	--	--	--	--	--
Mail-order houses	454113	149.5	154.7	137.4	138.6	--	123.4	127.8	112.4	114.0	--
Vending machine operators	4542	43.8	44.6	39.2	39.6	--	--	--	--	--	--

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 ¹				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Retail trade-Continued											
Direct selling establishments	4543	136.9	137.7	131.8	131.7	--	113.6	115.4	111.7	111.7	--
Fuel dealers	45431	82.1	81.8	78.1	77.9	--	67.9	68.1	65.6	65.7	--
Heating oil dealers	454311	41.1	41.9	39.3	39.3	--	33.5	34.4	32.4	32.5	--
Liquefied petroleum gas, bottled gas, and other fuel dealers	454312,9	41.0	39.9	38.8	38.6	--	34.4	33.7	33.2	33.2	--
Other direct selling establishments	45439	54.8	55.9	53.7	53.8	--	--	--	--	--	--
Transportation and warehousing		4,475.7	4,509.5	4,165.5	4,161.2	4,218.0	3,899.5	3,936.9	3,619.4	3,619.4	3,669.5
Air transportation	481	491.5	485.9	466.6	467.0	465.1	--	--	--	--	--
Scheduled air transportation	4811	443.7	439.5	422.1	421.4	--	--	--	--	--	--
Nonscheduled air transportation	4812	47.8	46.4	44.5	45.6	--	--	--	--	--	--
Rail transportation	482	230.2	227.5	212.9	212.4	212.4	--	--	--	--	--
Water transportation	483	68.6	66.7	58.1	58.9	58.0	--	--	--	--	--
Truck transportation	484	1,412.2	1,398.0	1,282.0	1,283.7	1,279.3	1,242.0	1,228.4	1,118.2	1,123.7	--
General freight trucking	4841	983.3	979.4	881.9	883.5	--	870.0	867.2	772.5	776.2	--
General freight trucking, local	48411	232.9	231.7	208.4	210.9	--	199.8	199.0	175.6	177.8	--
General freight trucking, long-distance	48412	750.4	747.7	673.5	672.6	--	670.2	668.2	596.9	598.4	--
General freight trucking, long-distance TL	484121	531.1	530.2	480.4	479.9	--	477.5	477.2	427.6	429.6	--
General freight trucking, long-distance LTL	484122	219.3	217.5	193.1	192.7	--	192.7	191.0	169.3	168.8	--
Specialized freight trucking	4842	428.9	418.6	400.1	400.2	--	372.0	361.2	345.7	347.5	--
Used household and office goods moving	48421	101.5	93.1	93.5	91.7	--	85.7	77.2	82.6	83.2	--
Other specialized trucking, local	48422	212.2	210.5	189.9	190.6	--	182.1	180.1	162.4	162.7	--
Other specialized trucking, long-distance	48423	115.2	115.0	116.7	117.9	--	104.2	103.9	100.7	101.6	--
Transit and ground passenger transportation	485	356.9	423.3	348.4	342.0	411.0	317.0	383.8	306.4	300.9	--
Urban transit, interurban and rural bus transportation	4851,2	64.7	65.1	63.0	61.7	--	--	--	--	--	--
Taxi and limousine service	4853	69.5	71.5	66.8	67.3	--	--	--	--	--	--
Taxi service	48531	30.0	31.4	31.4	32.5	--	--	--	--	--	--
Limousine service	48532	39.5	40.1	35.4	34.8	--	--	--	--	--	--
School and employee bus transportation	4854	117.3	180.5	117.4	113.5	--	107.2	171.3	104.4	101.4	--
Charter bus industry	4855	34.0	35.8	32.0	31.4	--	--	--	--	--	--
Other ground passenger transportation	4859	71.4	70.4	69.2	68.1	--	63.3	62.2	60.9	60.2	--
Pipeline transportation	486	42.7	42.9	42.2	42.9	43.0	32.3	32.5	31.9	32.5	--
Scenic and sightseeing transportation	487	35.4	31.7	36.9	36.1	34.0	30.9	27.5	32.8	32.6	--
Support activities for transportation	488	594.7	590.5	533.6	535.4	534.9	505.0	502.5	450.3	451.7	--
Support activities for air transportation	4881	169.4	168.2	145.6	145.1	--	150.0	149.5	128.4	128.0	--
Airport operations	48811	72.5	71.1	63.6	62.3	--	65.0	63.9	56.3	55.2	--
Support activities for water transportation	4883	98.2	95.7	86.2	86.0	--	88.6	86.5	76.8	76.9	--
Marine cargo handling	48832	44.0	43.7	37.4	38.3	--	40.4	40.4	33.2	34.0	--
Support activities for water transportation, except marine cargo	48831,3,9	54.2	52.0	48.8	47.7	--	--	--	--	--	--
Support activities for road transportation	4884	86.4	85.4	82.3	84.2	--	73.7	72.7	69.0	71.1	--
Motor vehicle towing	48841	52.6	52.0	51.4	53.0	--	--	--	--	--	--
Freight transportation arrangement	4885	187.8	187.9	174.5	175.9	--	146.0	146.7	137.3	137.5	--
Support activities for other transportation, including rail	4882,9	52.9	53.3	45.0	44.2	--	46.7	47.1	38.8	38.2	--
Couriers and messengers	492	569.1	570.1	544.0	542.9	543.1	484.6	484.5	471.1	470.4	--
Couriers and express delivery services	4921	517.2	517.8	494.0	493.3	--	440.8	440.5	428.8	428.6	--
Local messengers and local delivery	4922	51.9	52.3	50.0	49.6	--	--	--	--	--	--
Warehousing and storage	493	674.4	672.9	640.8	639.9	637.2	593.4	591.9	560.4	559.5	--
General warehousing and storage	49311	571.7	569.6	529.0	529.3	--	508.7	506.6	467.0	467.5	--
Refrigerated warehousing and storage	49312	47.4	47.7	54.1	53.5	--	40.1	40.9	47.4	46.9	--
Miscellaneous warehousing and storage	49313,9	55.3	55.6	57.7	57.1	--	44.6	44.4	46.0	45.1	--
Utilities	22	562.0	559.1	569.9	568.9	562.9	454.1	452.3	458.1	455.4	449.9

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 ¹				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Utilities-Continued											
Power generation and supply	2211	407.5	405.2	414.8	414.0	--	326.1	324.0	329.7	327.9	--
Electric power generation	22111	240.2	240.1	249.3	249.5	--	188.5	188.2	192.8	191.8	--
Hydroelectric power generation	221111	38.7	38.6	44.2	44.2	--	--	--	--	--	--
Fossil fuel electric power generation	221112	139.2	139.5	140.7	140.6	--	106.6	106.6	108.4	108.3	--
Nuclear and other electric power generation	221113,9	62.3	62.0	64.4	64.7	--	--	--	--	--	--
Electric power transmission and distribution	22112	167.3	165.1	165.5	164.5	--	137.6	135.8	136.9	136.1	--
Electric bulk power transmission and control	221121	27.5	26.4	27.7	27.6	--	21.8	20.8	22.4	22.2	--
Electric power distribution	221122	139.8	138.7	137.8	136.9	--	115.8	115.0	114.5	113.9	--
Natural gas distribution	2212	106.3	104.8	107.4	107.7	--	88.9	88.0	90.4	89.9	--
Water, sewage and other systems	2213	48.2	49.1	47.7	47.2	--	39.1	40.3	38.0	37.6	--
Information		2,996	2,975	2,847	2,831	2,816	2,392	2,377	2,273	2,257	2,239
Publishing industries, except Internet newspaper, book, and directory publishers	511	881.5	875.4	797.4	788.6	786.1	694.5	692.2	630.6	623.7	--
Newspaper publishers	5111	613.4	607.8	538.7	533.0	--	476.4	474.0	419.0	414.3	--
Newspaper publishers	51111	320.7	318.4	275.2	272.1	--	253.4	252.5	219.7	217.6	--
Periodical publishers	51112	143.6	141.2	126.8	125.7	--	107.5	105.7	93.0	91.6	--
Book publishers	51113	80.4	79.8	75.7	75.5	--	61.1	61.5	60.1	59.8	--
Directory and mailing list publishers	51114	42.9	42.7	36.8	36.4	--	--	--	--	--	--
Other publishers	51119	25.8	25.7	24.2	23.3	--	--	--	--	--	--
Software publishers	5112	268.1	267.6	258.7	255.6	--	218.1	218.2	211.6	209.4	--
Motion picture and sound recording industries	512	384.9	376.5	390.9	387.1	379.2	285.7	277.7	281.3	276.8	--
Motion picture and video industries	5121	364.9	356.8	372.3	368.4	--	273.3	265.2	268.9	264.0	--
Motion picture and video production	51211	200.2	205.8	205.9	206.9	--	136.2	142.0	133.2	132.9	--
Motion picture and video exhibition	51213	135.4	121.3	136.8	132.3	--	116.9	102.6	115.4	110.7	--
Miscellaneous motion picture and video industries	51212,9	29.3	29.7	29.6	29.2	--	--	--	--	--	--
Sound recording industries	5122	20.0	19.7	18.6	18.7	--	--	--	--	--	--
Broadcasting, except Internet	515	314.9	313.6	289.2	288.1	289.1	250.9	249.8	228.6	227.0	--
Radio and television broadcasting	5151	229.5	227.6	207.2	206.6	--	188.8	187.1	170.0	169.4	--
Radio broadcasting	51511	106.5	104.5	93.4	93.2	--	85.4	83.9	73.5	73.2	--
Television broadcasting	51512	123.0	123.1	113.8	113.4	--	103.4	103.2	96.5	96.2	--
Cable and other subscription programming	5152	85.4	86.0	82.0	81.5	--	--	--	--	--	--
Telecommunications	517	1,021.9	1,017.8	978.9	977.1	971.3	839.3	837.2	816.7	813.5	--
Wired telecommunications carriers	5171	666.5	662.0	633.5	630.6	--	555.3	552.9	530.5	526.3	--
Wireless telecommunications carriers (except satellite)	5172	204.2	203.8	199.1	200.8	--	159.9	159.0	163.5	165.4	--
Other telecommunications	5174,9	151.2	152.0	146.3	145.7	--	124.1	125.3	122.7	121.8	--
Telecommunications resellers	517911	108.4	107.6	104.1	103.7	--	90.2	90.0	88.1	87.6	--
Data processing, hosting and related services	518	258.6	258.3	254.4	255.7	255.4	213.7	213.0	208.8	210.8	--
Other information services	519	134.1	133.0	135.8	134.4	134.4	108.2	107.0	107.4	104.8	--
Internet publishing and broadcasting and web search portals	51913	81.1	80.7	82.1	81.1	--	65.4	65.0	64.5	62.8	--
All other information services	51911,2,9	53.0	52.3	53.7	53.3	--	42.8	42.0	42.9	42.0	--
Financial activities²		8,203	8,115	7,803	7,761	7,707	6,328	6,259	6,049	6,014	5,949
Finance and insurance	52	6,024.5	5,982.5	5,769.7	5,739.6	5,711.7	4,587.2	4,561.0	4,426.0	4,400.1	--
Monetary authorities - central bank	521	22.5	22.3	20.4	20.5	20.4	--	--	--	--	--
Credit intermediation and related activities	522	2,731.1	2,715.6	2,614.9	2,598.9	2,580.3	2,018.2	2,005.1	1,932.3	1,918.2	--
Depository credit intermediation	5221	1,827.2	1,811.3	1,778.2	1,774.6	1,759.6	1,332.2	1,320.1	1,291.6	1,286.0	--
Commercial banking	52211	1,366.8	1,356.0	1,329.0	1,324.8	1,316.2	986.6	979.3	951.6	945.7	--
Savings institutions	52212	205.9	202.4	195.5	194.7	--	144.3	141.4	140.0	139.4	--
Credit unions and other depository credit intermediation	52213,9	254.5	252.9	253.7	255.1	--	201.3	199.4	200.0	200.9	--
Nondepository credit intermediation	5222	619.3	620.1	568.6	562.8	--	469.5	467.8	429.7	426.6	--
Credit card issuing	52221	108.3	107.4	107.3	106.6	--	84.9	83.6	83.8	83.6	--
Sales financing	52222	101.3	100.0	83.4	83.6	--	67.3	65.3	59.6	60.2	--
Other nondepository credit intermediation	52229	409.7	412.7	377.9	372.6	--	317.3	318.9	286.3	282.8	--

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 ¹				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Financial activities-Continued											
Consumer lending	522291	111.7	113.7	107.9	107.3	--	81.7	82.6	81.7	81.6	--
Real estate credit	522292	218.6	220.2	197.2	193.8	--	178.8	179.9	154.3	151.3	--
Miscellaneous nondepository credit intermediation	522293,4,8	79.4	78.8	72.8	71.5	--	56.8	56.4	50.3	49.9	--
Activities related to credit intermediation	5223	284.6	284.2	268.1	261.5	--	216.5	217.2	211.0	205.6	--
Mortgage and nonmortgage loan brokers	52231	82.5	81.5	70.1	67.4	--	65.3	64.3	58.0	55.1	--
Financial transaction processing and clearing	52232	109.5	109.9	110.4	107.4	--	--	--	--	--	--
Other credit intermediation activities	52239	92.6	92.8	87.6	86.7	--	71.7	72.3	70.2	69.7	--
Securities, commodity contracts, investments	523	864.6	849.5	784.6	780.2	779.5	623.9	616.0	579.3	576.3	--
Securities brokerage	52312	293.3	285.7	258.8	257.2	--	205.4	200.4	189.0	187.0	--
Securities and commodity contracts brokerage and exchanges	5231,2	512.8	499.5	455.8	452.9	--	369.4	362.4	346.0	343.1	--
Other financial investment activities	5239	351.8	350.0	328.8	327.3	--	254.5	253.6	233.3	233.2	--
Miscellaneous intermediation	52391	26.3	26.2	23.9	23.8	--	--	--	--	--	--
Portfolio management	52392	143.0	142.3	130.4	129.2	--	105.9	104.7	93.1	92.2	--
Investment advice	52393	133.7	132.5	129.0	128.7	--	99.7	99.4	97.4	98.1	--
All other financial investment activities	52399	48.8	49.0	45.5	45.6	--	--	--	--	--	--
Insurance carriers and related activities	524	2,315.5	2,304.3	2,262.7	2,252.8	2,244.7	1,863.8	1,859.1	1,836.0	1,827.3	--
Insurance carriers	5241	1,406.7	1,401.3	1,385.9	1,381.7	--	1,135.2	1,134.5	1,136.4	1,132.9	--
Direct life and health insurance carriers	52411	806.5	806.6	808.4	808.5	--	641.8	644.9	656.5	657.4	--
Direct life insurance carriers	524113	356.7	355.7	346.0	346.3	--	275.8	277.5	277.2	278.5	--
Direct health and medical insurance carriers	524114	449.8	450.9	462.4	462.2	--	366.0	367.4	379.3	378.9	--
Direct insurers, except life and health	52412	571.2	566.2	548.7	544.7	--	475.4	471.9	461.3	457.0	--
Direct property and casualty insurers	524126	490.2	488.6	479.3	476.3	--	409.9	408.6	404.6	401.6	--
Direct title insurance and other direct insurance carriers	524127,8	81.0	77.6	69.4	68.4	--	65.5	63.3	56.7	55.4	--
Reinsurance carriers	52413	29.0	28.5	28.8	28.5	--	18.0	17.7	18.6	18.5	--
Insurance agencies, brokerages, and related services	5242	908.8	903.0	876.8	871.1	--	728.6	724.6	699.6	694.4	--
Insurance agencies and brokerages	52421	671.5	667.5	652.7	648.5	--	529.5	526.7	516.0	512.5	--
Other insurance-related activities	52429	237.3	235.5	224.1	222.6	--	199.1	197.9	183.6	181.9	--
Claims adjusting	524291	54.0	52.9	47.3	46.6	--	46.9	45.7	41.1	40.4	--
Third-party administration of insurance funds	524292	131.3	130.3	123.3	122.6	--	109.5	108.7	103.2	102.6	--
All other insurance-related activities	524298	52.0	52.3	53.5	53.4	--	--	--	--	--	--
Funds, trusts, and other financial vehicles	525	90.8	90.8	87.1	87.2	86.8	63.9	63.8	62.9	62.8	--
Insurance and employee benefit funds	5251	49.6	49.3	49.3	49.2	--	--	--	--	--	--
Other investment pools and funds	5259	41.2	41.5	37.8	38.0	--	21.0	21.0	19.5	19.4	--
Real estate and rental and leasing	53	2,178.3	2,132.0	2,033.1	2,020.9	1,995.4	1,740.5	1,698.4	1,623.3	1,613.6	--
Real estate	531	1,514.1	1,480.3	1,422.9	1,415.7	1,406.4	1,193.6	1,164.3	1,118.3	1,113.3	--
Lessors of real estate	5311	609.0	599.5	584.5	583.3	--	498.3	490.1	478.8	477.2	--
Lessors of residential buildings	53111	376.3	371.5	364.9	362.5	--	316.2	312.8	307.4	304.6	--
Lessors of nonresidential buildings	53112	148.2	145.2	136.4	137.1	--	116.2	113.3	106.1	107.0	--
Miniwarehouse and self-storage unit operators	53113	45.0	44.6	45.7	46.4	--	--	--	--	--	--
Lessors of other real estate property	53119	39.5	38.2	37.5	37.3	--	28.1	26.9	26.6	26.2	--
Offices of real estate agents and brokers	5312	352.9	342.5	315.0	310.1	--	272.1	264.0	238.0	235.8	--
Activities related to real estate	5313	552.2	538.3	523.4	522.3	--	423.2	410.2	401.5	400.3	--
Real estate property managers	53131	475.5	463.0	455.4	455.3	--	367.6	356.2	352.4	352.1	--
Residential property managers	531311	340.8	331.1	331.6	329.2	--	267.3	258.9	262.2	260.0	--
Nonresidential property managers	531312	134.7	131.9	123.8	126.1	--	100.3	97.3	90.2	92.1	--
Offices of real estate appraisers	53132	38.4	37.4	36.0	35.3	--	--	--	--	--	--
Other activities related to real estate	53139	38.3	37.9	32.0	31.7	--	--	--	--	--	--
Rental and leasing services	532	635.8	623.2	582.1	577.4	561.5	525.8	513.2	484.2	480.1	--
Automotive equipment rental and leasing	5321	198.6	197.1	174.9	174.1	--	163.9	161.8	143.1	142.8	--

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 ¹				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Financial activities-Continued											
Passenger car rental and leasing	53211	136.3	134.9	116.5	116.8	--	111.9	110.4	94.9	96.2	--
Truck, trailer, and RV rental and leasing	53212	62.3	62.2	58.4	57.3	--	--	--	--	--	--
Consumer goods rental	5322	253.7	245.8	241.1	237.3	--	207.5	199.5	201.1	197.2	--
Video tape and disc rental	53223	103.3	101.2	90.3	88.6	--	86.2	83.6	76.0	73.8	--
Miscellaneous consumer goods rental	53221,2,9	150.4	144.6	150.8	148.7	--	121.3	115.9	125.1	123.4	--
Home health equipment rental	532291	39.1	38.7	39.7	39.8	--	--	--	--	--	--
General rental centers	5323	55.2	53.0	49.7	49.6	--	47.3	45.4	41.0	40.4	--
Machinery and equipment rental and leasing	5324	128.3	127.3	116.4	116.4	--	107.1	106.5	99.0	99.7	--
Heavy machinery rental and leasing	53241	66.7	65.6	60.9	60.6	--	--	--	--	--	--
Office equipment and other machinery rental and leasing	53242,9	61.6	61.7	55.5	55.8	--	--	--	--	--	--
Lessors of nonfinancial intangible assets	533	28.4	28.5	28.1	27.8	--	--	--	--	--	--
Professional and business services		17,913	17,824	16,744	16,754	16,727	14,752	14,681	13,677	13,683	13,653
Professional and technical services	54	7,799.7	7,762.8	7,581.7	7,549.0	7,500.8	6,188.8	6,153.4	6,009.5	5,977.9	--
Legal services	5411	1,163.7	1,151.8	1,141.8	1,131.3	1,117.7	907.8	896.0	889.2	879.8	--
Offices of lawyers	54111	1,087.4	1,076.4	1,072.4	1,061.8	--	846.5	835.2	832.9	823.7	--
Other legal services	54119	76.3	75.4	69.4	69.5	--	61.3	60.8	56.3	56.1	--
Title abstract and settlement offices	541191	57.6	56.9	52.1	52.6	--	--	--	--	--	--
Accounting and bookkeeping services	5412	869.4	874.1	867.1	863.0	857.1	682.2	691.5	682.4	678.3	--
Offices of certified public accountants	541211	427.6	431.4	415.1	411.3	--	320.6	327.0	312.4	310.1	--
Tax preparation services	541213	40.5	42.1	45.6	46.2	--	30.4	32.6	36.9	38.3	--
Payroll services	541214	167.5	168.4	170.0	169.6	--	145.5	146.4	142.8	140.9	--
Other accounting services	541219	233.8	232.2	236.4	235.9	--	185.7	185.5	190.3	189.0	--
Architectural and engineering services	5413	1,469.5	1,448.0	1,342.4	1,337.3	1,327.3	1,170.6	1,148.8	1,050.3	1,049.9	--
Architectural services	54131	222.3	218.6	189.1	188.3	--	174.4	169.8	143.4	142.5	--
Landscape architectural services	54132	45.2	43.4	36.8	34.9	--	38.2	36.4	28.8	28.0	--
Engineering and drafting services	54133,4	956.9	943.5	896.9	895.2	--	773.8	763.0	717.8	718.6	--
Building inspection, surveying, and mapping services	54135,6,7	95.3	94.5	79.0	78.7	--	78.0	77.2	64.7	64.2	--
Testing laboratories	54138	149.8	148.0	140.6	140.2	--	106.2	102.4	95.6	96.6	--
Specialized design services	5414	142.2	141.4	134.1	131.0	--	109.5	109.5	107.0	103.7	--
Interior design services	54141	41.9	41.9	42.1	40.3	--	31.6	31.7	34.2	32.5	--
Graphic design services	54143	71.4	70.0	63.1	63.2	--	54.8	54.1	48.1	47.6	--
Computer systems design and related services	5415	1,463.5	1,458.4	1,466.1	1,467.4	1,456.6	1,190.2	1,187.5	1,203.2	1,203.8	--
Custom computer programming services	541511	635.6	634.3	619.2	622.6	--	518.9	518.1	503.3	506.0	--
Computer systems design services	541512	659.5	655.5	687.9	687.4	--	533.2	530.1	566.6	565.5	--
Computer facilities management services	541513	57.7	58.1	56.9	56.2	--	--	--	--	--	--
Other computer-related services	541519	110.7	110.5	102.1	101.2	--	89.7	90.2	85.3	85.0	--
Management and technical consulting services	5416	1,018.3	1,025.2	1,021.3	1,020.2	1,018.2	807.4	812.5	805.5	801.1	--
Management consulting services	54161	797.6	804.7	786.4	784.3	--	634.1	639.9	623.6	618.8	--
Administrative management consulting services	541611	377.9	378.6	363.2	365.7	--	301.0	300.6	285.2	285.3	--
Human resource consulting services	541612	76.3	76.0	77.4	76.7	--	61.0	61.0	63.5	63.2	--
Marketing consulting services	541613	154.1	159.3	155.8	152.6	--	126.2	132.0	126.2	121.5	--
Process and logistics consulting services	541614	93.6	94.7	93.2	93.2	--	70.6	71.7	72.2	72.4	--
Other management consulting services	541618	95.7	96.1	96.8	96.1	--	75.3	74.6	76.5	76.4	--
Environmental consulting services	54162	78.5	78.6	78.4	77.8	--	62.5	62.4	61.7	61.3	--
Other technical consulting services	54169	142.2	141.9	156.5	158.1	--	110.8	110.2	120.2	121.0	--
Scientific research and development services	5417	626.6	622.5	624.0	620.8	--	467.2	462.6	474.9	473.5	--
Research and development in the physical, engineering, and life sciences	54171	563.4	558.9	562.3	558.7	--	419.4	414.3	429.4	428.5	--
Biotechnology research	541711	141.0	141.3	137.4	136.1	--	106.1	105.6	104.8	104.3	--
Physical, engineering, and life sciences research	541712	422.4	417.6	424.9	422.6	--	313.3	308.7	324.6	324.2	--
Social science and humanities research	54172	63.2	63.6	61.7	62.1	--	47.8	48.3	45.5	45.0	--

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 ¹				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Professional and business services-Continued											
Advertising and related services	5418	458.9	453.5	425.8	416.3	--	363.2	357.8	336.3	327.7	--
Advertising agencies	54181	184.2	181.3	166.4	163.3	--	142.3	138.3	127.9	125.2	--
Public relations agencies	54182	52.3	51.5	50.7	49.9	--	39.4	38.6	39.0	37.8	--
Media buying agencies and media representatives	54183,4	43.9	42.6	41.2	40.6	--	--	--	--	--	--
Direct mail advertising	54186	62.3	61.2	53.6	52.4	--	50.7	49.6	42.6	41.6	--
Advertising material distribution and other advertising services	54187,9	80.3	81.0	81.0	78.6	--	67.6	68.8	69.2	67.1	--
Other professional and technical services	5419	587.6	587.9	559.1	561.7	--	490.7	487.2	460.7	460.1	--
Marketing research and public opinion polling	54191	109.7	108.1	98.7	98.9	--	90.2	85.9	77.0	76.9	--
Photographic services	54192	82.8	90.5	69.6	73.1	--	73.0	79.8	58.0	59.6	--
Veterinary services	54194	301.4	296.0	296.8	297.4	--	251.6	246.0	249.5	249.2	--
Miscellaneous professional and technical services	54193,9	93.7	93.3	94.0	92.3	--	75.9	75.5	76.2	74.4	--
Management of companies and enterprises	55	1,907.3	1,889.1	1,828.9	1,828.4	1,813.2	1,267.7	1,248.3	1,191.0	1,185.8	--
Offices of bank holding companies and of other holding companies	551111,2	92.9	91.8	86.6	86.4	--	63.2	62.4	59.0	58.6	--
Managing offices	551114	1,814.4	1,797.3	1,742.3	1,742.0	--	1,204.5	1,185.9	1,132.0	1,127.2	--
Administrative and waste services	56	8,206.2	8,172.0	7,333.0	7,376.7	7,412.8	7,295.3	7,279.0	6,476.4	6,519.3	--
Administrative and support services	561	7,838.5	7,808.8	6,964.1	7,008.3	7,046.2	6,985.7	6,972.0	6,161.9	6,206.3	--
Office administrative services	5611	403.9	404.1	408.7	407.8	--	310.1	310.0	315.4	312.6	--
Facilities support services	5612	132.5	132.0	128.3	129.5	--	105.9	106.1	108.3	110.1	--
Employment services	5613	3,184.3	3,188.0	2,469.3	2,521.1	2,581.1	2,991.0	2,997.4	2,299.9	2,353.8	--
Employment placement agencies and executive search services	56131	291.5	288.3	253.4	261.4	--	265.3	260.7	225.3	234.5	--
Employment placement agencies	561311	263.1	260.4	229.2	236.9	--	242.1	237.7	206.2	215.0	--
Executive search services	561312	28.4	27.9	24.2	24.5	--	23.2	23.0	19.1	19.5	--
Temporary help services	56132	2,379.7	2,390.7	1,750.5	1,789.0	1,844.7	2,268.1	2,278.6	1,657.1	1,696.1	--
Professional employer organizations	56133	513.1	509.0	465.4	470.7	--	457.6	458.1	417.5	423.2	--
Business support services	5614	805.2	811.1	772.9	771.4	773.5	687.3	696.6	665.0	663.6	--
Document preparation services	56141	43.7	43.7	43.5	43.5	--	--	--	--	--	--
Telephone call centers	56142	403.2	404.9	383.4	383.5	--	358.9	360.2	337.4	338.1	--
Telephone answering services	561421	41.3	41.2	42.8	42.3	--	36.3	36.3	37.3	36.7	--
Telemarketing bureaus and other contact centers	561422	361.9	363.7	340.6	341.2	--	322.6	323.9	300.1	301.4	--
Business service centers	56143	92.1	91.9	83.5	81.6	--	73.9	76.6	69.6	68.0	--
Collection agencies	56144	160.3	162.2	160.3	158.9	--	135.2	138.4	138.3	136.0	--
Credit bureaus	56145	21.8	21.1	21.0	21.3	--	--	--	--	--	--
Other business support services	56149	84.1	87.3	81.2	82.6	--	67.0	70.3	64.9	66.2	--
Travel arrangement and reservation services	5615	234.7	230.3	212.9	214.9	--	187.5	185.3	165.9	168.8	--
Travel agencies	56151	103.9	102.8	94.4	95.0	--	80.4	80.4	72.9	73.9	--
Tour operators	56152	34.3	32.9	28.3	28.5	--	--	--	--	--	--
Other travel arrangement services	56159	96.5	94.6	90.2	91.4	--	78.8	77.9	70.4	71.9	--
Investigation and security services	5616	814.1	820.3	795.8	803.1	--	732.4	738.9	715.5	720.3	--
Security and armored car services	56161	699.3	704.9	676.5	681.1	--	643.0	649.0	625.8	628.8	--
Investigation services	561611	44.0	45.0	46.1	45.8	--	--	--	--	--	--
Security guards and patrols and armored car services	561612,3	655.3	659.9	630.4	635.3	--	604.2	609.2	584.2	587.6	--
Security systems services	56162	114.8	115.4	119.3	122.0	--	89.4	89.9	89.7	91.5	--
Services to buildings and dwellings	5617	1,955.4	1,917.1	1,882.5	1,867.3	1,840.2	1,709.5	1,674.4	1,640.3	1,627.0	--
Exterminating and pest control services	56171	98.3	97.0	99.6	99.3	--	79.1	78.0	78.2	77.6	--
Janitorial services	56172	971.3	961.2	938.8	941.5	--	877.3	869.6	849.1	852.5	--
Landscaping services	56173	750.0	727.0	714.5	699.9	--	641.0	619.7	604.9	591.7	--
Carpet and upholstery cleaning services	56174	45.6	45.0	43.5	41.8	--	36.3	35.8	36.6	34.8	--
Other services to buildings and dwellings	56179	90.2	86.9	86.1	84.8	--	75.8	71.3	71.5	70.4	--
Other support services	5619	308.4	305.9	293.7	293.2	--	262.0	263.3	251.6	250.1	--
Packaging and labeling services	56191	61.3	59.6	55.6	56.3	--	53.4	51.7	47.9	47.6	--
Convention and trade show organizers	56192	48.0	50.3	40.5	41.1	--	38.2	40.9	32.6	33.5	--
All other support services	56199	199.1	196.0	197.6	195.8	--	170.4	170.7	171.1	169.0	--
Waste management and remediation services	562	367.7	363.2	368.9	368.4	366.6	309.6	307.0	314.5	313.0	--

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 ¹				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Professional and business services-Continued											
Waste collection	5621	142.6	142.4	141.1	140.9	--	127.1	127.3	126.2	125.5	--
Waste treatment and disposal	5622	100.9	99.9	102.8	103.5	--	80.5	80.9	84.8	85.7	--
Hazardous waste treatment and disposal	562211	37.6	36.6	40.1	41.1	--	--	--	--	--	--
Nonhazardous waste treatment and disposal	562212,3,9	63.3	63.3	62.7	62.4	--	54.9	54.8	54.2	54.0	--
Remediation and other waste services	5629	124.2	120.9	125.0	124.0	--	102.0	98.8	103.5	101.8	--
Remediation services	56291	76.2	73.3	77.7	76.6	--	61.9	58.5	63.8	62.4	--
Materials recovery facilities and other waste management services	56292,9	48.0	47.6	47.3	47.4	--	--	--	--	--	--
Education and health services		18,631	18,884	18,965	19,000	19,221	16,316	16,536	16,657	16,685	16,867
Educational services	61	2,769.3	3,008.7	2,783.2	2,776.9	2,997.1	--	--	--	--	--
Elementary and secondary schools	6111	814.0	854.9	792.9	801.0	--	--	--	--	--	--
Junior colleges	6112	77.0	82.3	68.3	69.5	--	--	--	--	--	--
Colleges and universities	6113	1,301.0	1,510.1	1,347.9	1,339.2	--	--	--	--	--	--
Business, computer, and management training	6114	76.0	76.5	71.8	72.7	--	--	--	--	--	--
Business and secretarial schools and computer training	61141,2	30.6	31.0	26.8	26.9	--	--	--	--	--	--
Management training	61143	45.4	45.5	45.0	45.8	--	--	--	--	--	--
Technical and trade schools	6115	116.4	112.1	116.7	117.5	--	--	--	--	--	--
Other schools and instruction	6116	296.1	281.8	290.8	285.8	--	--	--	--	--	--
Fine arts schools	61161	60.2	63.3	61.9	63.9	--	--	--	--	--	--
Sports and recreation instruction	61162	81.7	68.2	85.1	77.1	--	--	--	--	--	--
Miscellaneous schools and instruction	61163,9	154.2	150.3	143.8	144.8	--	--	--	--	--	--
Educational support services	6117	88.8	91.0	94.8	91.2	--	--	--	--	--	--
Health care and social assistance	62	15,861.9	15,874.8	16,182.1	16,223.1	16,223.6	13,945.4	13,960.9	14,274.6	14,308.0	--
Health care	621,2,3	13,396.1	13,369.3	13,671.7	13,688.6	13,659.3	11,815.3	11,792.0	12,100.1	12,112.0	--
Ambulatory health care services	621	5,698.7	5,695.6	5,856.8	5,868.1	5,865.1	4,840.4	4,836.5	5,001.1	5,006.9	--
Offices of physicians	6211	2,275.7	2,276.9	2,333.6	2,339.7	2,339.9	1,868.1	1,868.9	1,927.0	1,929.3	--
Offices of physicians, except mental health	621111	2,229.5	2,230.9	2,284.3	2,290.1	--	1,832.7	1,834.6	1,890.9	1,892.8	--
Offices of mental health physicians	621112	46.2	46.0	49.3	49.6	--	35.4	34.3	36.1	36.5	--
Offices of dentists	6212	823.6	823.6	825.9	825.8	--	716.7	716.4	717.9	718.0	--
Offices of other health practitioners	6213	633.8	632.1	661.5	665.2	--	529.3	528.4	552.1	553.3	--
Offices of chiropractors	62131	118.4	117.2	120.9	120.8	--	92.8	92.1	94.3	93.6	--
Offices of optometrists	62132	107.2	106.3	110.3	110.3	--	87.6	86.2	90.0	90.2	--
Offices of mental health practitioners	62133	60.6	60.0	63.8	63.4	--	50.7	50.3	52.6	52.0	--
Offices of specialty therapists	62134	253.8	254.4	267.8	269.6	--	219.4	219.4	229.6	230.2	--
Offices of all other health practitioners	62139	93.8	94.2	98.7	101.1	--	78.8	80.4	85.6	87.3	--
Offices of podiatrists	621391	34.2	34.8	35.3	35.7	--	--	--	--	--	--
Offices of miscellaneous health practitioners	621399	59.6	59.4	63.4	65.4	--	--	--	--	--	--
Outpatient care centers	6214	537.9	533.0	543.2	544.2	540.7	456.9	452.4	465.3	466.5	--
Outpatient mental health centers	62142	170.8	167.1	168.3	168.9	--	145.3	142.4	142.4	142.6	--
Outpatient care centers, except mental health	62149	367.1	365.9	374.9	375.3	--	311.6	310.0	322.9	323.9	--
HMO medical centers	621491	75.0	74.3	76.2	76.9	--	--	--	--	--	--
Kidney dialysis centers	621492	89.1	90.4	91.9	91.3	--	--	--	--	--	--
Freestanding emergency medical centers	621493	86.8	86.3	86.8	87.8	--	--	--	--	--	--
Miscellaneous outpatient care centers	621410,98	116.2	114.9	120.0	119.3	--	96.7	95.0	99.1	98.4	--
Medical and diagnostic laboratories	6215	221.7	221.0	221.7	220.7	--	193.7	193.0	192.6	192.4	--
Medical laboratories	621511	151.6	151.2	153.6	152.4	--	134.3	134.0	135.2	134.6	--
Diagnostic imaging centers	621512	70.1	69.8	68.1	68.3	--	--	--	--	--	--
Home health care services	6216	966.9	967.3	1,021.8	1,024.3	1,025.3	863.3	862.1	922.0	924.5	--
Other ambulatory health care services	6219	239.1	241.7	249.1	248.2	--	212.4	215.3	224.2	222.9	--
Ambulance services	62191	138.3	140.2	142.3	141.7	--	127.4	130.0	132.3	131.7	--
All other ambulatory health care services	62199	100.8	101.5	106.8	106.5	--	85.0	85.3	91.9	91.2	--
Blood and organ banks	621991	69.8	70.8	75.2	75.0	--	60.3	61.0	65.8	65.2	--

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 ¹				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Education and health services-Continued											
Miscellaneous ambulatory health care services	621999	31.0	30.7	31.6	31.5	--	--	--	--	--	--
Hospitals	622	4,676.9	4,671.0	4,740.7	4,737.4	4,726.8	4,288.9	4,283.4	4,358.6	4,354.8	--
General medical and surgical hospitals	6221	4,382.1	4,377.5	4,436.7	4,433.8	--	4,018.4	4,013.6	4,081.6	4,078.2	--
Psychiatric and substance abuse hospitals	6222	102.8	102.2	104.6	105.1	--	93.8	93.9	94.5	94.8	--
Other hospitals	6223	192.0	191.3	199.4	198.5	--	176.7	175.9	182.5	181.8	--
Nursing and residential care facilities	623	3,020.5	3,002.7	3,074.2	3,083.1	3,067.4	2,686.0	2,672.1	2,740.4	2,750.3	--
Nursing care facilities	6231	1,616.4	1,607.9	1,634.5	1,641.0	1,637.4	1,454.5	1,449.4	1,476.0	1,481.8	--
Residential mental health facilities	6232	546.1	541.5	568.4	567.3	--	474.5	469.6	495.1	494.9	--
Residential mental retardation facilities	62321	365.8	362.1	381.0	382.3	--	319.3	315.0	332.9	334.2	--
Residential mental and substance abuse care	62322	180.3	179.4	187.4	185.0	--	155.2	154.6	162.2	160.7	--
Community care facilities for the elderly	6233	691.3	687.0	708.7	712.6	--	620.4	616.4	635.5	640.2	--
Continuing care retirement communities	623311	357.1	355.9	368.5	369.9	--	326.0	324.9	335.2	337.1	--
Homes for the elderly	623312	334.2	331.1	340.2	342.7	--	294.4	291.5	300.3	303.1	--
Other residential care facilities	6239	166.7	166.3	162.6	162.2	--	136.6	136.7	133.8	133.4	--
Social assistance	624	2,465.8	2,505.5	2,510.4	2,534.5	2,564.3	2,130.1	2,168.9	2,174.5	2,196.0	--
Individual and family services	6241	1,111.0	1,105.5	1,154.5	1,161.4	--	961.2	954.7	1,002.6	1,009.1	--
Child and youth services	62411	171.2	168.6	173.3	174.0	--	143.8	140.0	143.8	145.0	--
Services for the elderly and disabled	62412	588.1	587.9	624.5	622.3	--	533.3	531.8	568.4	566.7	--
Other individual and family services	62419	351.7	349.0	356.7	365.1	--	284.1	282.9	290.4	297.4	--
Emergency and other relief services	6242	139.4	137.5	139.8	139.6	--	107.6	106.8	108.8	108.6	--
Community food services	62421	30.5	29.8	30.8	31.0	--	24.2	23.7	24.5	24.7	--
Community housing, emergency, and relief services	62422,3	108.9	107.7	109.0	108.6	--	83.4	83.1	84.3	83.9	--
Vocational rehabilitation services	6243	407.8	404.1	427.3	422.9	--	355.0	352.6	372.2	367.9	--
Child day care services	6244	807.6	858.4	788.8	810.6	851.6	706.3	754.8	690.9	710.4	--
Leisure and hospitality		14,085	13,599	13,849	13,785	13,336	12,480	12,033	12,293	12,235	11,797
Arts, entertainment, and recreation	71	2,226.4	2,008.1	2,197.6	2,145.7	1,962.3	1,927.4	1,723.4	1,914.4	1,870.4	--
Performing arts and spectator sports	711	437.2	412.8	430.1	421.3	408.3	369.5	347.7	364.8	359.2	--
Performing arts companies	7111	120.1	113.7	123.3	114.6	--	102.9	97.0	107.6	99.7	--
Musical groups and artists	71113	38.0	38.1	37.2	33.7	--	32.4	32.9	32.9	29.7	--
Theater, dance, and other performing arts companies	71111,2,9	82.1	75.6	86.1	80.9	--	70.5	64.1	74.7	70.0	--
Spectator sports	7112	153.2	135.4	143.9	144.2	--	132.8	115.8	124.1	124.9	--
Sports teams and clubs	711211	82.5	67.5	73.7	74.8	--	--	--	--	--	--
Racetracks	711212	44.2	39.6	45.3	41.8	--	40.0	35.4	41.2	37.8	--
Other spectator sports	711219	26.5	28.3	24.9	27.6	--	--	--	--	--	--
Arts and sports promoters and agents and managers for public figures	7113,4	112.8	113.6	113.2	113.7	--	93.2	94.5	93.8	95.9	--
Independent artists, writers, and performers	7115	51.1	50.1	49.7	48.8	--	40.6	40.4	39.3	38.7	--
Museums, historical sites, zoos, and parks	712	143.3	132.6	145.5	142.1	132.0	117.0	106.8	120.0	117.2	--
Museums	71211	81.2	75.9	79.3	77.7	--	65.2	60.3	63.4	62.1	--
Historical sites, zoos, botanical gardens, nature parks and similar institution	71212,3,9	62.1	56.7	66.2	64.4	--	51.8	46.5	56.6	55.1	--
Amusements, gambling, and recreation	713	1,645.9	1,462.7	1,622.0	1,582.3	1,422.0	1,440.9	1,268.9	1,429.6	1,394.0	--
Amusement parks and arcades	7131	180.1	153.8	175.5	167.8	--	162.7	138.3	159.7	152.6	--
Gambling industries	7132	144.5	142.4	141.5	141.2	--	126.5	124.1	124.6	124.4	--
Casinos, except casino hotels	71321	97.6	96.7	96.6	96.3	--	85.9	84.7	85.8	85.7	--
Other gambling industries	71329	46.9	45.7	44.9	44.9	--	40.6	39.4	38.8	38.7	--
Other amusement and recreation industries	7139	1,321.3	1,166.5	1,305.0	1,273.3	--	1,151.7	1,006.5	1,145.3	1,117.0	--
Golf courses and country clubs	71391	443.0	390.1	421.8	412.5	--	386.6	336.9	370.8	362.1	--
Skiing facilities	71392	15.8	15.5	15.6	16.4	--	11.8	11.2	11.9	12.6	--
Marinas	71393	40.9	33.9	38.8	38.0	--	35.0	28.3	33.3	32.4	--
Fitness and recreational sports centers	71394	578.5	511.6	570.8	558.2	--	509.3	447.4	505.6	493.3	--
Bowling centers	71395	70.0	77.8	62.4	62.6	--	60.7	68.3	53.8	54.9	--

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 ¹				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Leisure and hospitality—Continued											
All other amusement and recreation industries	71399	173.1	137.6	195.6	185.6	--	148.3	114.4	169.9	161.7	--
Accommodation and food services	72	11,859.0	11,590.7	11,651.7	11,639.4	11,373.5	10,552.7	10,309.5	10,379.0	10,364.2	--
Accommodation	721	1,980.3	1,880.5	1,846.7	1,839.9	1,739.2	1,725.1	1,629.6	1,608.2	1,603.7	--
Traveler accommodation and other longer-term accommodation	7211	1,885.1	1,822.6	1,734.4	1,734.0	--	1,641.5	1,581.7	1,508.7	1,508.1	--
Hotels and motels, except casino hotels	72111	1,564.0	1,510.1	1,445.1	1,444.2	--	1,358.5	1,307.3	1,254.9	1,254.5	--
Casino hotels	72112	273.9	270.0	245.2	244.2	--	--	--	--	--	--
Miscellaneous traveler accommodation	72119	47.2	42.5	44.1	45.6	--	41.9	37.1	38.9	40.0	--
Bed-and-breakfast inns	721191	21.0	19.1	21.0	21.5	--	--	--	--	--	--
All other traveler accommodation and rooming and boarding houses	721300,199	26.2	23.4	23.1	24.1	--	--	--	--	--	--
RV parks and recreational camps	7212	95.2	57.9	112.3	105.9	--	83.6	47.9	99.5	95.6	--
RV parks and campgrounds	721211	38.1	32.0	38.3	38.2	--	32.7	26.9	33.4	33.4	--
Recreational and vacation camps	721214	57.1	25.9	74.0	67.7	--	50.9	21.0	66.1	62.2	--
Food services and drinking places	722	9,878.7	9,710.2	9,805.0	9,799.5	9,634.3	8,827.6	8,679.9	8,770.8	8,760.5	--
Full-service restaurants	7221	4,729.7	4,626.3	4,695.2	4,682.4	--	4,280.7	4,183.9	4,253.1	4,239.3	--
Limited-service eating places	7222	4,244.2	4,156.4	4,242.9	4,235.2	--	3,767.5	3,693.1	3,763.3	3,756.8	--
Limited-service restaurants	722211	3,567.5	3,507.1	3,565.7	3,562.8	--	3,161.6	3,111.8	3,152.8	3,151.5	--
Cafeterias, grill buffets, and buffets	722212	129.2	129.8	120.9	120.9	--	118.8	119.4	111.1	110.8	--
Snack and nonalcoholic beverage bars	722213	547.5	519.5	556.3	551.5	--	487.1	461.9	499.4	494.5	--
Special food services	7223	548.2	568.2	511.0	524.2	--	476.0	498.3	446.0	454.1	--
Food service contractors	72231	375.5	400.1	359.5	373.4	--	327.0	353.2	318.3	327.6	--
Caterers and mobile food services	72232,3	172.7	168.1	151.5	150.8	--	149.0	145.1	127.7	126.5	--
Drinking places, alcoholic beverages	7224	356.6	359.3	355.9	357.7	--	303.4	304.6	308.4	310.3	--
Other services		5,574	5,523	5,489	5,451	5,388	4,663	4,616	4,609	4,571	4,506
Repair and maintenance	811	1,226.5	1,227.0	1,163.8	1,162.5	1,157.5	993.8	991.7	944.6	944.2	--
Automotive repair and maintenance	8111	854.1	854.3	816.3	818.0	--	690.2	687.8	659.1	661.2	--
Automotive mechanical and electrical repair	81111	385.2	384.9	363.1	365.7	--	300.9	299.4	283.5	287.3	--
General automotive repair	811111	313.7	314.8	296.9	298.7	--	245.5	245.9	232.3	234.9	--
Automotive exhaust system repair	811112	15.5	14.9	13.9	14.0	--	11.7	11.1	10.3	10.4	--
Automotive transmission repair	811113	20.8	19.9	18.4	18.8	--	--	--	--	--	--
Other automotive mechanical and elec. repair	811118	35.2	35.3	33.9	34.2	--	28.6	28.1	27.2	27.8	--
Automotive body, interior, and glass repair	81112	249.5	251.3	240.1	240.5	--	203.8	204.7	194.5	194.2	--
Automotive body and interior repair	811121	217.7	218.6	209.7	209.8	--	176.2	176.6	169.0	168.4	--
Automotive glass replacement shops	811122	31.8	32.7	30.4	30.7	--	27.6	28.1	25.5	25.8	--
Other automotive repair and maintenance	81119	219.4	218.1	213.1	211.8	--	185.5	183.7	181.1	179.7	--
Car washes	811192	141.7	140.6	140.7	140.0	--	121.6	120.1	120.1	119.6	--
Auto oil change shops and all other auto repair and maintenance	811191,8	77.7	77.5	72.4	71.8	--	63.9	63.6	61.0	60.1	--
Electronic equipment repair and maintenance	8112	106.5	105.2	102.4	101.4	--	87.2	86.1	85.1	84.6	--
Computer and office machine repair	811212	43.7	43.4	41.9	41.7	--	35.2	35.0	35.1	34.5	--
Miscellaneous electronic equipment repair and maintenance	811211,3,9	62.8	61.8	60.5	59.7	--	52.0	51.1	50.0	50.1	--
Commercial machinery repair and maintenance	8113	191.5	194.9	175.3	174.8	--	153.5	156.8	142.6	141.0	--
Household goods repair and maintenance	8114	74.4	72.6	69.8	68.3	--	62.9	61.0	57.8	57.4	--
Personal and laundry services	812	1,340.3	1,334.8	1,305.8	1,302.3	1,297.9	1,163.8	1,162.4	1,143.3	1,137.5	--
Personal care services	8121	624.4	626.0	622.5	621.3	--	550.4	554.9	557.9	556.1	--
Hair, nail, and skin care services	81211	504.9	504.9	501.4	500.9	--	443.6	446.9	449.1	448.7	--
Barber shops and beauty salons	812111,2	466.1	466.4	461.9	462.0	--	409.6	413.3	414.6	415.1	--
Nail salons	812113	38.8	38.5	39.5	38.9	--	--	--	--	--	--
Other personal care services	81219	119.5	121.1	121.1	120.4	--	106.8	108.0	108.8	107.4	--
Death care services	8122	139.8	138.4	141.7	141.0	--	110.2	109.0	112.8	112.0	--
Funeral homes and funeral services	81221	104.0	104.0	107.1	107.0	--	81.2	81.2	83.9	83.5	--
Cemeteries and crematories	81222	35.8	34.4	34.6	34.0	--	29.0	27.8	28.9	28.5	--

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 ¹				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Other services-Continued											
Dry-cleaning and laundry services	8123	338.9	335.6	321.5	318.8	--	296.1	293.6	280.3	277.0	--
Coin-operated laundries and dry cleaners	81231	34.5	34.3	33.3	32.1	--	29.5	29.6	29.0	27.9	--
Dry-cleaning and laundry services, except coin-operated	81232	164.2	163.5	157.6	156.0	--	145.4	144.6	138.2	136.0	--
Linen and uniform supply	81233	140.2	137.8	130.6	130.7	--	121.2	119.4	113.1	113.1	--
Linen supply	812331	81.0	79.3	77.4	78.1	--	71.1	69.5	68.0	68.5	--
Industrial launderers	812332	59.2	58.5	53.2	52.6	--	50.1	49.9	45.1	44.6	--
Other personal services	8129	237.2	234.8	220.1	221.2	--	207.1	204.9	192.3	192.4	--
Pet care services, except veterinary	81291	56.0	56.2	57.9	58.6	--	--	--	--	--	--
Photofinishing	81292	23.1	23.9	15.8	15.4	--	19.0	19.7	13.6	12.9	--
Parking lots and garages	81293	113.6	113.2	107.3	106.0	--	103.2	102.9	96.8	95.2	--
All other personal services	81299	44.5	41.5	39.1	41.2	--	--	--	--	--	--
Membership associations and organizations	813	3,007.3	2,961.0	3,019.0	2,986.2	2,932.8	2,505.0	2,461.7	2,521.4	2,489.0	--
Grantmaking and giving services	8132	154.8	155.5	156.5	155.6	--	114.3	114.5	112.6	111.7	--
Grantmaking foundations	813211	78.2	78.2	82.0	80.5	--	58.6	58.7	58.1	56.5	--
Voluntary health organizations	813212	39.4	39.4	36.4	36.7	--	--	--	--	--	--
Other grantmaking and giving services	813219	37.2	37.9	38.1	38.4	--	27.2	27.4	28.7	28.9	--
Social advocacy organizations	8133	192.1	191.8	193.0	191.3	--	148.5	149.9	147.9	146.4	--
Human rights organizations	813311	45.6	44.8	45.0	43.8	--	35.9	35.1	36.4	35.5	--
Environment, conservation, and other social advocacy organizations	813312,9	146.5	147.0	148.0	147.5	--	112.6	114.8	111.5	110.9	--
Civic and social organizations	8134	430.7	392.7	446.7	420.0	--	376.7	339.2	394.6	367.0	--
Professional and similar organizations	8139	545.1	536.4	538.2	534.7	--	423.7	416.3	424.6	422.2	--
Business associations	81391	131.7	131.5	129.4	129.0	--	95.2	94.8	93.9	93.3	--
Professional organizations	81392	73.6	74.2	74.4	75.0	--	52.8	54.3	55.3	55.7	--
Labor unions and similar labor organizations	81393	126.6	127.8	117.2	115.0	--	97.3	97.8	89.1	88.6	--
Miscellaneous professional and similar organizations	81394,9	213.2	202.9	217.2	215.7	--	178.4	169.4	186.3	184.6	--
Government		21,422	22,358	21,244	21,276	22,198	--	--	--	--	--
Federal		2,788.0	2,778.0	2,861.0	2,842.0	2,822.0	--	--	--	--	--
Federal, except U.S. Postal Service		2,047.1	2,038.9	2,149.2	2,150.8	2,133.8	--	--	--	--	--
Federal hospitals		278.2	280.8	299.9	301.5	--	--	--	--	--	--
Department of Defense		501.6	499.3	526.8	528.3	--	--	--	--	--	--
U.S. Postal Service		740.9	738.8	711.9	690.7	688.0	--	--	--	--	--
Other Federal government		1,242.4	1,234.0	1,299.7	1,298.4	--	--	--	--	--	--
State government		4,948.0	5,199.0	4,851.0	4,880.0	5,141.0	--	--	--	--	--
State government education		2,097.4	2,387.5	2,034.2	2,064.3	2,344.2	--	--	--	--	--
State government, excluding education		2,850.7	2,811.0	2,816.8	2,815.9	2,796.9	--	--	--	--	--
State hospitals		365.0	365.4	367.9	367.5	--	--	--	--	--	--
State government general administration		1,945.1	1,913.4	1,912.1	1,912.2	--	--	--	--	--	--
Other State government		540.6	532.2	536.8	536.2	--	--	--	--	--	--
Local government		13,686.0	14,381.0	13,532.0	13,554.0	14,235.0	--	--	--	--	--
Local government education		7,027.1	7,890.8	6,813.1	6,894.3	7,785.7	--	--	--	--	--
Local government, excluding education		6,659.2	6,489.8	6,718.6	6,659.5	6,449.5	--	--	--	--	--
Local government utilities		249.8	246.7	253.5	251.7	--	--	--	--	--	--
Local government transportation		267.3	274.0	264.9	269.4	--	--	--	--	--	--
Local hospitals		665.8	664.4	679.0	678.7	--	--	--	--	--	--
Local government general administration		4,371.4	4,222.0	4,389.0	4,338.7	--	--	--	--	--	--
Other local government		1,104.9	1,082.7	1,132.2	1,121.0	--	--	--	--	--	--

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

² Excludes nonoffice commissioned real estate sales agents.

³ Includes rural mail carriers.

^P = 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	July 2008	Aug. 2008	June 2009	July 2009	Aug. 2009 ^P
Total nonfarm	66,432	66,487	65,812	64,545	64,552
Total private	54,496	54,453	52,939	52,742	52,674
Goods-producing	4,911	4,921	4,356	4,333	4,340
Mining and logging ¹	105	105	103	104	103
Mining	100.0	99.3	98.0	98.4	97.1
Construction	945	940	846	841	836
Manufacturing	3,861	3,876	3,407	3,388	3,401
Durable goods	2,122	2,124	1,807	1,790	1,792
Nondurable goods	1,739	1,752	1,600	1,598	1,609
Service-providing	61,521	61,566	61,456	60,212	60,212
Private service-providing	49,585	49,532	48,583	48,409	48,334
Trade, transportation, and utilities	10,795	10,777	10,374	10,308	10,287
Wholesale trade	1,831.7	1,826.6	1,741.3	1,736.5	1,721.9
Retail trade	7,743.1	7,734.7	7,462.1	7,436.4	7,442.7
Transportation and warehousing	1,068.1	1,065.7	1,026.8	990.6	978.9
Utilities	152.2	150.1	144.2	144.2	143.4
Information	1,272	1,268	1,201	1,193	1,179
Financial activities	4,843	4,830	4,622	4,618	4,593
Finance and insurance	3,823.9	3,810.6	3,696.0	3,687.3	3,672.6
Real estate and rental and leasing	1,019.4	1,019.5	925.7	930.6	920.0
Professional and business services	7,940	7,923	7,481	7,463	7,473
Professional and technical services	3,713.7	3,687.2	3,595.3	3,591.1	3,569.4
Management of companies and enterprises	965.0	966.5	935.3	934.2	932.5
Administrative and waste services	3,261.7	3,269.6	2,950.4	2,937.8	2,971.3
Education and health services	14,378	14,424	14,789	14,685	14,713
Educational services	1,677.2	1,677.6	1,776.8	1,695.1	1,690.7
Health care and social assistance	12,701.1	12,746.8	13,012.3	12,989.6	13,022.0
Leisure and hospitality	7,442	7,403	7,220	7,261	7,226
Arts, entertainment, and recreation	1,065.1	1,044.9	1,002.2	1,028.3	997.3
Accommodation and food services	6,376.9	6,358.3	6,218.2	6,232.4	6,228.9
Other services	2,915	2,907	2,896	2,881	2,863
Government	11,936	12,034	12,873	11,803	11,878
Federal	1,236	1,234	1,258	1,269	1,260
State government	2,543	2,565	2,509	2,452	2,472
Local government	8,157	8,235	9,106	8,082	8,146

¹Includes other industries, not shown separately.

^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
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		
	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P
Alabama	1,992.1	1,904.1	1,893.0	12.6	12.5	12.5	109.0	89.1	87.2
Anniston-Oxford	52.8	51.1	50.9	(1)	(1)	(1)	1.6	1.3	1.3
Auburn-Opelika	55.1	51.8	52.9	(1)	(1)	(1)	2.9	2.5	2.5
Birmingham-Hoover	527.4	512.1	509.3	3.2	3.1	3.1	33.3	30.0	29.8
Decatur	57.6	55.6	55.3	(1)	(1)	(1)	4.4	3.9	3.9
Dothan	61.7	60.1	59.9	(1)	(1)	(1)	3.7	3.3	3.3
Florence-Muscle Shoals	56.5	54.7	54.5	(1)	(1)	(1)	4.1	3.6	3.5
Gadsden	38.1	37.3	37.2	(1)	(1)	(1)	1.7	1.6	1.6
Huntsville	214.5	210.2	209.4	(1)	(1)	(1)	7.8	7.0	6.9
Mobile	183.8	182.2	180.6	(1)	(1)	(1)	15.1	13.8	13.6
Montgomery	179.0	173.8	173.0	(1)	(1)	(1)	8.4	7.3	7.2
Tuscaloosa	98.3	94.1	94.4	(1)	(1)	(1)	9.0	7.9	7.8
Alaska	345.1	345.4	344.1	16.0	15.9	15.7	21.1	19.7	20.3
Anchorage	175.3	175.0	174.6	3.1	3.1	3.0	13.1	12.2	12.4
Fairbanks	40.2	40.0	40.2	1.2	1.2	1.2	3.5	3.3	3.4
Arizona	2,596.5	2,382.2	2,401.9	14.0	10.9	10.8	188.9	138.9	139.0
Flagstaff	64.3	59.8	60.0	(1)	(1)	(1)	3.1	2.3	2.3
Lake Havasu City-Kingman	50.3	46.4	46.8	(1)	(1)	(1)	4.7	3.9	3.9
Phoenix-Mesa-Scottsdale	1,850.9	1,691.3	1,704.1	3.7	3.2	3.1	140.6	103.4	103.8
Prescott	60.5	55.5	56.9	(1)	(1)	(1)	7.1	5.3	5.4
Tucson	381.0	354.1	358.0	2.0	1.4	1.3	23.6	16.3	16.3
Yuma	51.6	48.4	49.0	(1)	(1)	(1)	4.1	3.4	3.4
Arkansas	1,200.3	1,167.6	1,175.1	11.1	11.9	12.0	58.3	54.9	55.2
Fayetteville-Springdale-Rogers	206.8	203.7	204.6	(1)	(1)	(1)	10.3	10.5	10.5
Fort Smith	125.5	122.8	123.6	(1)	(1)	(1)	9.2	8.9	8.9
Hot Springs	38.6	40.1	39.6	(2)	(2)	(2)	(2)	(2)	(2)
Jonesboro	48.5	49.1	49.4	(2)	(2)	(2)	(2)	(2)	(2)
Little Rock-North Little Rock-Conway	348.4	341.8	343.8	(1)	(1)	(1)	20.2	20.0	20.1
Pine Bluff	37.7	36.9	37.0	(2)	(2)	(2)	(2)	(2)	(2)
California	14,925.4	14,190.3	14,184.2	29.8	27.8	27.7	798.4	651.1	650.2
Bakersfield	235.6	230.6	228.3	10.8	10.7	10.7	16.5	14.6	14.6
Chico	75.2	72.2	72.8	(1)	(1)	(1)	3.5	3.0	3.0
El Centro	46.6	44.1	44.7	(1)	(1)	(1)	1.5	1.1	1.1
Fresno	301.3	289.1	289.0	.2	.2	.2	18.3	15.5	15.5
Hanford-Corcoran	37.6	36.5	36.6	(1)	(1)	(1)	1.3	1.2	1.2
Los Angeles-Long Beach-Santa Ana	5,502.6	5,289.2	5,272.6	5.0	4.9	4.9	236.8	205.9	206.7
Madera-Chowchilla	34.7	34.0	34.4	(1)	(1)	(1)	1.9	1.6	1.6
Merced	57.7	53.8	55.6	(1)	(1)	(1)	2.3	2.0	2.0
Modesto	161.2	152.3	154.5	(1)	(1)	(1)	9.7	8.6	8.5
Napa	64.9	60.5	61.0	(1)	(1)	(1)	4.0	3.5	3.5
Oxnard-Thousand Oaks-Ventura	285.2	271.7	271.5	1.1	1.1	1.1	16.5	13.9	13.9
Redding	62.7	57.8	58.8	(1)	(1)	(1)	4.3	3.0	3.1
Riverside-San Bernardino-Ontario	1,204.4	1,135.4	1,132.7	1.2	.9	.9	92.2	71.6	71.4
Sacramento—Arden-Arcade—Roseville	876.0	835.2	833.6	.7	.6	.6	58.9	45.1	45.2
Salinas	129.3	124.1	124.7	.2	.2	.2	6.0	5.0	4.8
San Diego-Carlsbad-San Marcos	1,297.2	1,240.2	1,241.4	.3	.3	.3	76.8	67.0	66.2
San Francisco-Oakland-Fremont	2,017.9	1,928.8	1,922.4	1.4	1.4	1.4	110.9	93.4	93.0
San Jose-Sunnyvale-Santa Clara	917.0	872.9	871.3	.3	.3	.3	45.3	37.3	36.9
San Luis Obispo-Paso Robles	99.7	99.6	99.0	(1)	(1)	(1)	6.5	5.9	5.9
Santa Barbara-Santa Maria-Goleta	170.4	167.4	166.9	1.1	1.0	1.0	10.0	8.4	8.4
Santa Cruz-Watsonville	92.6	88.0	87.6	(1)	(1)	(1)	4.7	3.6	3.6
Santa Rosa-Petaluma	184.7	174.0	175.4	.3	.3	.3	13.4	11.3	11.4
Stockton	207.1	197.6	198.2	.2	.2	.2	11.7	9.7	9.6
Vallejo-Fairfield	124.0	120.0	119.9	.3	.3	.3	9.1	7.8	7.8
Visalia-Porterville	112.1	107.5	108.2	(1)	(1)	(1)	6.3	5.7	5.6
Yuba City	39.4	38.0	38.6	(1)	(1)	(1)	2.4	2.2	2.0
Colorado	2,369.9	2,262.0	2,260.5	29.3	24.9	24.1	169.2	146.7	145.9
Boulder	165.9	159.1	158.2	(1)	(1)	(1)	6.7	5.9	5.8
Colorado Springs	260.6	249.7	248.9	(1)	(1)	(1)	16.4	15.5	15.1
Denver-Aurora-Broomfield	1,264.8	1,208.9	1,206.8	(1)	(1)	(1)	94.8	80.4	80.0
Fort Collins-Loveland	139.5	133.3	134.2	(1)	(1)	(1)	10.3	9.4	9.3
Grand Junction	66.9	64.5	64.7	(1)	(1)	(1)	10.6	9.6	9.5
Greeley	82.8	78.8	79.1	(1)	(1)	(1)	12.2	10.9	10.7
Pueblo	58.5	56.7	56.8	(1)	(1)	(1)	4.1	3.6	3.6
Connecticut	1,687.4	1,626.3	1,620.0	.8	.7	.7	68.5	54.3	54.4
Bridgeport-Stamford-Norwalk	415.1	406.1	401.5	(1)	(1)	(1)	15.7	14.1	14.1
Danbury	68.9	67.1	66.9	(2)	(2)	(2)	(2)	(2)	(2)
Hartford-West Hartford-East Hartford	552.1	535.1	533.4	(1)	(1)	(1)	22.5	18.0	18.0
New Haven	271.1	267.8	266.2	(1)	(1)	(1)	11.7	10.9	10.9
Norwich-New London	138.9	132.5	132.7	(1)	(1)	(1)	4.5	3.7	3.7
Waterbury	65.4	64.4	63.8	(1)	(1)	(1)	2.9	2.6	2.6
Delaware	435.9	415.2	413.1	(1)	(1)	(1)	25.9	22.1	22.5
Dover	64.3	62.3	61.6	(1)	(1)	(1)	3.1	2.6	2.6
District of Columbia	714.7	725.3	716.2	(1)	(1)	(1)	13.4	12.4	12.5
Washington-Arlington-Alexandria	3,017.6	2,996.9	2,975.5	(1)	(1)	(1)	175.1	159.6	158.5

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		
	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P
Alabama	284.1	251.7	251.5	390.1	377.3	375.1	27.0	25.5	25.4
Anniston-Oxford	7.5	7.0	7.0	10.2	10.1	10.0	.9	.8	.9
Auburn-Opelika	6.7	6.0	5.9	9.8	9.7	9.7	.5	.4	.4
Birmingham-Hoover	42.3	39.0	39.0	115.1	112.1	111.5	11.1	10.8	10.8
Decatur	13.5	12.4	12.3	10.5	10.3	10.1	.3	.3	.3
Dothan	7.0	6.2	6.2	16.0	15.9	15.7	.8	.8	.8
Florence-Muscle Shoals	7.7	7.3	7.3	11.7	11.5	11.5	.5	.5	.5
Gadsden	5.3	4.9	4.9	7.6	7.8	7.8	.5	.5	.5
Huntsville	31.6	28.6	28.6	31.6	30.4	30.1	2.4	2.4	2.4
Mobile	16.5	15.7	15.7	41.4	41.1	40.6	2.5	2.5	2.5
Montgomery	19.4	17.5	17.5	30.5	29.9	29.8	2.3	2.2	2.2
Tuscaloosa	15.3	14.2	14.1	15.2	14.9	14.8	1.0	1.0	1.0
Alaska	19.9	21.7	19.6	69.5	68.8	68.7	7.0	7.2	7.2
Anchorage	2.4	2.3	2.3	39.5	39.0	38.6	5.1	5.0	5.0
Fairbanks .....	.7	.7	.7	8.0	7.9	7.8	.6	.6	.6
Arizona	173.7	160.2	160.3	511.1	472.8	470.5	42.0	39.2	39.2
Flagstaff	3.7	3.6	3.6	9.9	8.8	8.8	.4	.4	.4
Lake Havasu City-Kingman	3.5	3.3	3.2	11.5	10.7	10.7	.9	.8	.8
Phoenix-Mesa-Scottsdale	130.7	120.3	120.2	380.2	352.1	350.7	31.6	30.5	30.3
Prescott	3.1	2.7	2.7	12.2	11.4	11.4	.6	.6	.6
Tucson	27.4	26.2	26.3	61.8	57.0	56.7	4.9	4.2	4.2
Yuma	1.7	1.7	1.7	9.9	9.3	9.2	1.8	1.8	1.8
Arkansas	182.6	163.6	162.6	248.1	235.7	235.1	18.8	17.0	17.0
Fayetteville-Springdale-Rogers	31.7	30.1	30.1	47.2	46.3	46.2	2.5	2.4	2.4
Fort Smith	24.8	22.8	22.6	25.2	25.2	25.1	1.4	1.3	1.3
Hot Springs	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Jonesboro	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Little Rock-North Little Rock-Conway	24.6	23.2	23.2	69.7	65.5	65.6	9.0	8.9	8.9
Pine Bluff	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
California	1,438.8	1,313.2	1,316.5	2,850.4	2,672.2	2,669.0	475.3	442.9	446.3
Bakersfield	14.0	13.2	13.2	45.0	43.5	43.5	2.9	2.8	2.8
Chico	5.0	4.3	4.8	13.6	13.0	13.0	1.2	1.1	1.1
El Centro	2.8	2.7	2.6	11.4	9.8	9.7	.4	.4	.4
Fresno	28.7	25.5	26.0	59.6	57.5	57.5	4.4	4.0	4.0
Hanford-Corcoran	5.4	4.4	4.6	5.5	5.4	5.4	.3	.3	.3
Los Angeles-Long Beach-Santa Ana	606.1	562.1	557.3	1,071.9	1,016.1	1,013.1	240.3	220.6	225.4
Madera-Chowchilla	3.2	3.7	3.7	5.2	5.2	5.2	.5	.5	.5
Merced	9.9	9.2	9.4	11.9	10.8	10.9	1.2	1.2	1.2
Modesto	26.4	23.4	25.3	32.7	31.9	32.0	1.7	1.4	1.4
Napa	12.4	11.0	11.0	9.4	8.8	8.8	.7	.7	.7
Oxnard-Thousand Oaks-Ventura	35.5	33.5	33.5	55.3	52.6	52.3	5.6	5.3	5.4
Redding	2.9	2.6	2.6	13.1	11.6	11.5	.7	.7	.7
Riverside-San Bernardino-Ontario	106.0	93.9	93.1	291.0	270.5	271.3	14.6	13.4	13.5
Sacramento—Arden-Arcade—Roseville	39.7	36.0	36.1	145.9	136.1	135.7	19.1	17.1	17.2
Salinas	5.9	5.7	5.8	25.7	24.0	23.9	2.1	2.0	2.0
San Diego-Carlsbad-San Marcos	102.5	94.9	94.7	215.8	203.8	203.4	39.2	37.5	37.2
San Francisco-Oakland-Fremont	135.4	128.4	128.7	355.5	332.9	331.5	68.1	64.3	64.5
San Jose-Sunnyvale-Santa Clara	170.4	155.6	156.6	139.0	129.7	129.3	42.3	39.6	39.1
San Luis Obispo-Paso Robles	6.2	6.2	6.2	20.3	19.5	19.5	1.4	1.3	1.3
Santa Barbara-Santa Maria-Goleta	13.1	13.1	13.1	27.7	26.4	26.1	3.8	3.6	3.6
Santa Cruz-Watsonville	6.1	5.4	5.6	18.1	17.0	16.9	1.1	1.0	1.0
Santa Rosa-Petaluma	22.2	20.0	20.2	35.1	32.7	32.6	2.9	2.9	2.9
Stockton	22.9	21.0	21.2	51.4	48.6	48.8	2.3	2.1	2.1
Vallejo-Fairfield	9.8	9.0	9.0	26.8	25.6	25.5	1.6	1.6	1.6
Visalia-Porterville	11.8	10.8	10.8	25.3	24.1	24.1	1.4	1.4	1.4
Yuba City	2.3	2.2	2.2	8.4	8.0	8.1	.4	.4	.4
Colorado	144.9	130.1	129.3	431.8	413.8	412.5	77.0	72.5	72.1
Boulder	18.0	16.7	16.6	23.5	22.7	22.5	9.1	8.6	8.5
Colorado Springs	15.7	13.8	13.6	40.8	38.9	38.6	7.5	7.3	7.2
Denver-Aurora-Broomfield	69.6	65.0	64.6	245.7	231.2	230.4	48.6	46.1	45.5
Fort Collins-Loveland	12.0	10.9	10.8	23.6	22.1	21.9	2.7	2.7	2.7
Grand Junction	3.3	2.9	2.9	14.1	13.7	13.6	1.0	.9	.9
Greeley	11.4	10.9	10.9	14.4	13.7	13.6	1.1	1.0	1.0
Pueblo	4.4	4.0	4.0	11.0	10.4	10.4	.8	.8	.8
Connecticut	187.7	172.0	171.9	305.1	293.8	292.1	37.8	35.4	35.1
Bridgeport-Stamford-Norwalk	39.6	38.1	37.9	74.7	70.7	69.8	11.2	10.7	10.6
Danbury	(²)	(²)	(²)	15.7	15.2	15.1	(²)	(²)	(²)
Hartford-West Hartford-East Hartford	63.9	58.7	58.8	89.1	86.1	85.8	12.5	11.8	11.8
New Haven	30.9	30.0	30.0	50.3	50.3	50.0	7.8	7.5	7.5
Norwich-New London	15.9	15.4	15.4	23.1	22.2	22.3	1.8	1.7	1.7
Waterbury	9.7	9.3	9.3	12.7	12.7	12.7	.8	.8	.8
Delaware	31.1	27.0	27.0	80.9	76.7	76.5	7.2	7.1	7.1
Dover	3.3	3.3	3.3	13.7	13.0	12.8	.7	.7	.7
District of Columbia	1.6	1.3	1.3	27.9	26.5	26.4	20.5	19.3	19.1
Washington-Arlington-Alexandria	61.0	58.0	57.8	399.0	384.7	382.7	91.1	85.0	84.7

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	Financial activities			Professional and business services			Education and health services		
	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P
Alabama	99.8	97.9	95.5	220.7	202.2	202.4	212.4	216.7	217.9
Anniston-Oxford	1.4	1.4	1.4	5.6	5.4	5.4	5.0	5.0	5.0
Auburn-Opelika	1.9	1.9	1.9	4.5	4.1	4.1	3.5	3.5	3.5
Birmingham-Hoover	39.9	39.4	39.2	65.8	61.2	60.6	65.4	65.2	65.8
Decatur	2.2	2.1	2.1	5.8	5.8	5.9	5.0	4.9	5.0
Dothan	2.2	2.2	2.2	4.9	4.7	4.7	7.9	7.8	7.8
Florence-Muscle Shoals	2.2	2.2	2.1	4.3	3.9	3.9	5.1	5.2	5.3
Gadsden	1.4	1.4	1.4	3.3	2.7	2.7	7.4	7.4	7.4
Huntsville	6.5	6.3	6.2	47.5	46.3	46.1	16.8	17.3	17.4
Mobile	9.4	9.7	9.5	23.4	22.8	22.8	23.6	23.9	24.0
Montgomery	10.4	10.1	10.0	21.9	21.0	20.8	18.3	18.5	18.6
Tuscaloosa	3.9	4.0	4.0	8.1	8.1	8.1	7.4	7.3	7.4
Alaska	15.5	15.1	15.1	27.6	28.2	27.4	37.7	38.9	39.0
Anchorage	10.1	9.8	9.8	20.2	20.7	20.7	23.3	24.1	24.2
Fairbanks	1.6	1.6	1.6	2.7	2.5	2.5	4.4	4.5	4.5
Arizona	176.2	166.8	166.0	384.1	341.0	340.5	321.0	316.8	318.8
Flagstaff	1.7	1.6	1.6	3.3	3.0	2.9	7.4	7.4	7.5
Lake Havasu City-Kingman	2.2	2.1	2.1	3.5	3.1	3.0	7.3	7.1	7.2
Phoenix-Mesa-Scottsdale	148.2	139.7	138.9	306.9	271.5	271.1	218.3	215.2	217.0
Prescott	2.4	2.3	2.3	3.3	2.9	3.0	10.3	10.3	10.3
Tucson	17.2	16.7	16.6	52.3	47.4	47.1	57.6	57.8	57.9
Yuma	1.6	1.6	1.5	4.7	4.2	4.2	6.1	6.0	6.1
Arkansas	52.3	49.7	49.1	118.4	113.0	116.3	156.9	167.3	168.8
Fayetteville-Springdale-Rogers	8.5	8.6	8.6	33.8	33.9	34.3	19.4	20.5	20.6
Fort Smith	4.5	4.5	4.5	13.9	13.3	13.7	15.9	16.3	16.4
Hot Springs	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Jonesboro	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Little Rock-North Little Rock-Conway	19.8	19.4	19.4	43.3	41.1	41.0	48.1	50.4	50.7
Pine Bluff	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
California	846.2	802.4	802.4	2,257.4	2,114.9	2,121.3	1,695.9	1,706.9	1,711.3
Bakersfield	8.8	8.2	8.2	25.4	24.5	24.7	25.7	25.9	26.0
Chico	4.4	4.3	4.3	5.4	4.9	4.9	13.2	13.4	13.4
El Centro	1.4	1.3	1.3	3.0	2.9	2.9	3.4	3.4	3.5
Fresno	14.6	13.9	13.9	31.5	29.9	30.2	39.6	39.5	39.7
Hanford-Corcoran	1.1	.8	.8	1.1	1.1	1.1	4.3	4.6	4.6
Los Angeles-Long Beach-Santa Ana	347.5	333.3	332.5	849.2	807.5	809.1	632.8	645.7	646.6
Madera-Chowchilla .....	.8	.8	.8	2.8	2.7	2.7	6.0	5.6	5.6
Merced	1.8	1.7	1.7	4.1	4.0	4.0	5.6	5.5	5.5
Modesto	5.9	5.6	5.6	14.9	14.6	14.7	21.7	21.4	21.5
Napa	2.6	2.0	2.0	6.1	5.7	5.8	7.5	7.9	7.9
Oxnard-Thousand Oaks-Ventura	21.0	19.8	19.7	37.0	34.5	34.5	31.3	31.0	31.1
Redding	2.7	2.6	2.6	6.3	5.8	5.7	10.1	10.2	10.2
Riverside-San Bernardino-Ontario	45.8	43.3	43.2	136.2	129.6	129.2	130.0	131.8	132.2
Sacramento—Arden-Arcade—Roseville	57.1	53.5	53.4	110.0	101.3	100.7	99.0	102.4	102.6
Salinas	5.4	5.2	5.2	11.7	11.2	11.1	13.0	13.1	13.2
San Diego-Carlsbad-San Marcos	75.4	74.3	74.1	217.2	204.0	204.7	134.7	133.8	133.4
San Francisco-Oakland-Fremont	141.9	134.6	133.9	374.0	358.2	357.6	230.6	231.3	230.3
San Jose-Sunnyvale-Santa Clara	34.4	32.8	32.8	180.1	171.4	170.3	105.5	107.4	107.3
San Luis Obispo-Paso Robles	4.0	4.0	4.0	9.4	9.6	9.6	11.4	11.6	11.6
Santa Barbara-Santa Maria-Goleta	7.8	7.4	7.3	22.9	22.3	22.3	20.5	20.5	20.2
Santa Cruz-Watsonville	3.5	3.3	3.3	10.0	9.6	9.7	12.2	12.2	12.2
Santa Rosa-Petaluma	8.3	7.8	7.7	22.8	22.4	22.6	24.0	23.5	23.7
Stockton	9.3	8.9	8.8	17.7	16.7	16.6	27.8	27.5	27.6
Vallejo-Fairfield	4.9	4.5	4.5	10.4	10.0	10.1	17.7	17.8	17.8
Visalia-Porterville	4.4	4.1	4.1	9.8	9.7	9.7	10.8	11.0	11.0
Yuba City	1.4	1.2	1.2	3.1	2.8	2.8	5.7	5.8	5.8
Colorado	155.8	147.2	146.5	359.1	331.7	330.5	250.6	257.9	256.7
Boulder	7.9	7.6	7.6	31.2	27.2	27.0	19.3	19.9	19.9
Colorado Springs	16.7	16.1	16.0	41.3	38.2	37.9	28.0	28.2	28.6
Denver-Aurora-Broomfield	97.3	93.4	93.6	218.9	207.4	206.4	133.7	136.5	136.3
Fort Collins-Loveland	5.8	5.6	5.6	18.1	17.2	17.2	16.4	16.9	16.9
Grand Junction	3.6	3.5	3.5	6.2	5.7	5.7	8.7	9.0	9.0
Greeley	4.9	4.5	4.5	6.9	6.5	6.5	8.0	8.2	8.2
Pueblo	2.2	2.1	2.1	5.8	5.6	5.6	10.1	10.3	10.4
Connecticut	145.0	140.3	139.3	206.4	190.9	191.2	289.7	295.1	294.1
Bridgeport-Stamford-Norwalk	45.9	45.6	44.5	68.0	62.0	62.5	62.1	63.8	63.2
Danbury	(²)	(²)	(²)	8.5	8.0	8.0	(²)	(²)	(²)
Hartford-West Hartford-East Hartford	66.7	63.4	63.2	62.5	60.2	60.1	90.9	92.5	93.0
New Haven	13.0	12.6	12.6	26.6	26.3	26.4	67.2	67.7	67.2
Norwich-New London	3.4	3.2	3.2	10.2	9.7	9.7	19.6	19.9	19.8
Waterbury	2.3	2.2	2.2	5.1	4.6	4.6	15.0	15.1	15.1
Delaware	46.2	44.4	44.2	59.2	54.1	53.5	60.2	61.4	61.3
Dover	2.2	2.2	2.1	4.3	3.4	3.3	9.0	9.3	9.4
District of Columbia	28.3	26.8	26.8	153.5	153.0	150.9	99.1	100.4	99.9
Washington-Arlington-Alexandria	154.3	147.6	147.6	689.1	693.3	690.5	331.4	336.2	335.3

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		
	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P
Alabama	179.7	180.0	174.7	81.7	78.4	78.0	375.0	372.8	372.8
Anniston-Oxford	4.9	4.9	4.8	2.1	2.0	2.0	13.6	13.2	13.1
Auburn-Opelika	6.4	6.3	6.3	1.6	1.6	1.6	17.3	15.8	17.0
Birmingham-Hoover	45.3	45.9	45.5	24.5	23.9	23.8	81.5	81.5	80.2
Decatur	4.9	4.9	4.8	2.5	2.5	2.5	8.5	8.5	8.4
Dothan	5.9	5.8	5.7	2.8	2.7	2.7	10.5	10.7	10.8
Florence-Muscle Shoals	5.6	5.8	5.7	3.6	3.3	3.3	11.7	11.4	11.4
Gadsden	4.0	4.1	4.0	1.8	1.8	1.8	5.1	5.1	5.1
Huntsville	18.8	18.8	18.3	7.6	7.5	7.4	43.9	45.6	46.0
Mobile	16.0	16.2	15.8	8.9	8.9	8.7	27.0	27.6	27.4
Montgomery	16.9	16.5	16.3	7.5	7.4	7.3	43.4	43.4	43.3
Tuscaloosa	9.7	9.8	9.8	3.4	3.2	3.2	25.3	23.7	24.2
Alaska	39.8	39.4	39.3	11.7	11.7	11.7	79.3	78.8	80.1
Anchorage	19.7	19.5	19.5	6.8	6.9	6.8	32.0	32.4	32.3
Fairbanks	5.0	4.9	4.9	1.2	1.2	1.2	11.3	11.6	11.8
Arizona	262.7	254.8	253.4	99.3	93.9	93.4	423.5	386.9	410.0
Flagstaff	12.8	11.7	11.6	2.1	2.0	2.0	19.9	19.0	19.3
Lake Havasu City-Kingman	5.7	5.6	5.5	2.2	2.0	1.9	8.8	7.8	8.5
Phoenix-Mesa-Scottsdale	179.9	176.6	176.0	74.0	69.5	69.2	236.8	209.3	223.8
Prescott	7.8	7.6	7.6	1.4	1.3	1.3	12.3	11.1	12.3
Tucson	38.8	37.7	37.6	15.7	14.8	14.7	79.7	74.6	79.3
Yuma	4.8	4.4	4.4	1.7	1.8	1.7	15.2	14.2	15.0
Arkansas	104.6	103.5	103.8	46.0	46.4	46.1	203.2	204.6	209.1
Fayetteville-Springdale-Rogers	19.4	19.1	19.1	7.2	7.3	7.2	26.8	25.0	25.6
Fort Smith	9.8	9.2	9.2	4.0	4.0	3.9	16.8	17.3	18.0
Hot Springs	(²)	(²)	(²)	(²)	(²)	(²)	4.6	5.1	5.2
Jonesboro	(²)	(²)	(²)	(²)	(²)	(²)	7.4	8.2	8.3
Little Rock-North Little Rock-Conway	30.0	31.4	31.6	16.1	15.6	15.4	67.6	66.3	67.9
Pine Bluff	(²)	(²)	(²)	(²)	(²)	(²)	10.1	10.1	10.2
California	1,604.0	1,547.9	1,546.1	515.3	500.7	496.6	2,413.9	2,410.3	2,396.8
Bakersfield	22.0	21.5	21.4	7.2	7.2	7.2	57.3	58.5	56.0
Chico	7.8	7.5	7.6	3.8	3.3	3.3	17.3	17.4	17.4
El Centro	3.5	3.1	3.0	1.2	1.1	1.1	18.0	18.3	19.1
Fresno	28.5	27.2	26.8	10.6	10.5	10.6	65.3	65.4	64.6
Hanford-Corcoran	2.8	2.6	2.6	.5	.4	.4	15.3	15.7	15.6
Los Angeles-Long Beach-Santa Ana	586.4	566.8	564.5	193.7	188.7	187.6	732.9	737.6	724.9
Madera-Chowchilla	3.0	3.0	3.0	.9	.8	.8	10.4	10.1	10.5
Merced	5.1	4.9	4.9	1.5	1.4	1.4	14.3	13.1	14.6
Modesto	15.8	14.4	14.4	5.7	5.5	5.4	26.7	25.5	25.7
Napa	9.7	8.7	8.7	2.1	2.0	2.0	10.4	10.2	10.6
Oxnard-Thousand Oaks-Ventura	32.2	30.9	30.7	9.9	9.9	9.8	39.8	39.2	39.5
Redding	7.0	6.8	6.8	2.5	2.4	2.4	13.1	12.1	13.2
Riverside-San Bernardino-Ontario	127.1	123.5	123.4	40.4	39.9	39.5	219.9	217.0	215.0
Sacramento—Arden-Arcade—Roseville	85.7	81.4	81.7	29.3	28.8	29.2	230.6	232.9	231.2
Salinas	22.6	21.0	21.2	4.6	4.6	4.6	32.1	32.1	32.7
San Diego-Carlsbad-San Marcos	170.4	160.6	163.3	49.5	46.7	47.3	215.4	217.3	216.8
San Francisco-Oakland-Fremont	220.2	210.4	209.7	75.5	72.7	72.1	304.4	301.2	299.7
San Jose-Sunnyvale-Santa Clara	80.0	78.0	78.0	25.1	24.9	24.8	94.6	95.9	95.9
San Luis Obispo-Paso Robles	16.1	15.0	15.0	4.0	3.8	3.8	20.4	22.7	22.1
Santa Barbara-Santa Maria-Goleta	23.5	23.0	23.0	6.1	6.0	6.0	33.9	35.7	35.9
Santa Cruz-Watsonville	12.2	11.5	11.3	4.4	4.0	4.0	20.3	20.4	20.0
Santa Rosa-Petaluma	22.1	20.5	20.7	6.6	6.4	6.1	27.0	26.2	27.2
Stockton	17.9	17.2	17.2	7.6	7.6	7.5	38.3	38.1	38.6
Vallejo-Fairfield	13.7	13.7	13.7	3.9	3.8	3.8	25.8	25.9	25.8
Visalia-Porterville	8.9	8.6	8.6	3.1	2.9	2.9	30.3	29.2	30.0
Yuba City	3.8	3.7	3.7	1.1	1.1	1.1	10.8	10.6	11.3
Colorado	286.1	272.5	273.8	96.2	93.9	94.1	369.9	370.8	375.0
Boulder	18.0	17.3	17.3	5.3	5.2	5.2	26.9	28.0	27.8
Colorado Springs	33.1	31.0	31.0	15.2	15.0	14.7	45.9	45.7	46.2
Denver-Aurora-Broomfield	136.5	132.0	131.9	49.3	47.5	47.3	170.4	169.4	170.8
Fort Collins-Loveland	18.1	17.2	17.3	5.2	5.2	5.2	27.3	26.1	27.3
Grand Junction	7.8	7.4	7.5	2.6	2.5	2.5	9.0	9.3	9.6
Greeley	7.1	6.9	6.9	2.9	2.9	2.9	13.9	13.3	13.9
Pueblo	6.8	6.5	6.5	2.0	2.0	2.0	11.3	11.4	11.4
Connecticut	146.5	150.3	146.9	64.0	64.5	64.0	235.9	229.0	230.3
Bridgeport-Stamford-Norwalk	37.0	38.7	37.7	17.3	17.8	17.5	43.6	44.6	43.7
Danbury	5.9	5.9	5.9	(²)	(²)	(²)	7.1	7.6	7.4
Hartford-West Hartford-East Hartford	43.0	43.0	42.6	20.6	21.0	20.9	80.4	80.4	79.2
New Haven	22.8	21.7	21.6	10.9	10.9	10.9	29.9	29.9	29.1
Norwich-New London	16.9	15.6	15.5	3.7	3.7	3.7	39.8	37.4	37.7
Waterbury	5.6	5.3	5.3	2.5	2.5	2.5	8.8	9.3	8.7
Delaware	44.9	44.5	44.2	20.6	20.5	20.3	59.7	57.4	56.5
Dover	6.9	6.8	6.7	2.8	2.8	2.8	18.3	18.2	17.9
District of Columbia	58.4	59.9	59.1	66.1	65.5	64.3	245.9	260.2	255.9
Washington-Arlington-Alexandria	272.8	271.4	268.8	185.9	184.5	183.1	657.9	676.6	666.5

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

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

(In thousands)

State and area	Total			Mining and Logging			Construction		
	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P
Florida	7,691.0	7,258.3	7,320.7	6.3	6.1	6.0	500.9	430.3	434.9
Bradenton-Sarasota-Venice	267.0	246.2	247.2	(1)	(1)	(1)	20.8	17.9	17.7
Cape Coral-Fort Myers	208.7	193.1	192.9	(1)	(1)	(1)	24.0	19.2	19.1
Deltona-Daytona Beach-Ormond Beach	164.0	159.4	159.7	(1)	(1)	(1)	11.1	10.6	10.5
Fort Walton Beach-Crestview-Destin	83.5	79.4	80.2	(1)	(1)	(1)	4.7	4.1	4.1
Gainesville	131.1	126.7	126.9	(1)	(1)	(1)	5.7	5.3	5.3
Jacksonville	616.0	589.8	593.0	.4	.4	.4	41.7	36.3	36.5
Lakeland-Winter Haven	205.9	195.4	197.6	(1)	(1)	(1)	13.3	12.0	12.0
Miami-Fort Lauderdale-Pompano Beach	2,336.7	2,231.1	2,258.5	.7	.6	.6	131.0	110.4	110.1
Naples-Marco Island	119.7	112.0	112.1	(1)	(1)	(1)	14.0	11.6	11.6
Ocala	101.8	96.4	96.8	(1)	(1)	(1)	9.4	9.0	9.0
Orlando-Kissimmee	1,072.2	1,009.4	1,020.3	.3	.3	.3	71.2	59.0	60.1
Palm Bay-Melbourne-Titusville	205.7	196.2	197.5	(1)	(1)	(1)	12.9	11.6	11.6
Palm Coast	18.1	16.6	16.7	(1)	(1)	(1)	1.3	1.1	1.1
Panama City-Lynn Haven-Panama City Beach	77.0	73.3	73.7	(1)	(1)	(1)	5.4	4.8	4.8
Pensacola-Ferry Pass-Brent	167.0	159.1	161.4	(1)	(1)	(1)	12.5	11.4	11.4
Port St. Lucie	126.5	119.1	121.1	(1)	(1)	(1)	10.8	10.0	10.1
Punta Gorda	42.0	40.3	40.9	(1)	(1)	(1)	3.7	3.4	3.4
Sebastian-Vero Beach	46.7	42.7	43.2	(1)	(1)	(1)	4.1	3.9	3.9
Tallahassee	174.3	167.9	169.4	(1)	(1)	(1)	8.4	7.6	7.7
Tampa-St. Petersburg-Clearwater	1,218.6	1,151.7	1,162.6	.6	.6	.6	74.7	63.0	63.7
Georgia	4,105.2	3,865.1	3,867.0	10.3	9.8	9.8	204.6	170.8	166.7
Albany	63.8	61.3	62.0	(2)	(2)	(2)	(2)	(2)	(2)
Athens-Clarke County	85.1	83.6	84.0	(2)	(2)	(2)	(2)	(2)	(2)
Atlanta-Sandy Springs-Marietta	2,427.6	2,283.0	2,277.2	1.5	1.4	1.4	127.7	104.4	101.1
Augusta-Richmond County	215.9	209.5	210.7	(1)	(1)	(1)	12.7	10.9	10.6
Brunswick	45.9	44.7	44.7	(2)	(2)	(2)	(2)	(2)	(2)
Columbus	120.8	118.6	118.3	(2)	(2)	(2)	(2)	(2)	(2)
Dalton	73.5	67.8	67.8	(2)	(2)	(2)	(2)	(2)	(2)
Gainesville	78.4	74.9	74.9	(2)	(2)	(2)	(2)	(2)	(2)
Hinesville-Fort Stewart	19.6	18.8	19.0	(2)	(2)	(2)	(2)	(2)	(2)
Macon	102.5	96.1	97.3	(2)	(2)	(2)	(2)	(2)	(2)
Rome	41.3	39.2	39.5	(2)	(2)	(2)	(2)	(2)	(2)
Savannah	159.0	153.4	153.5	(1)	(1)	(1)	8.8	7.8	7.6
Valdosta	56.7	54.7	54.7	(2)	(2)	(2)	(2)	(2)	(2)
Warner Robins	59.2	57.3	57.7	(2)	(2)	(2)	(2)	(2)	(2)
Hawaii	611.4	594.3	588.7	(1)	(1)	(1)	37.8	33.1	32.6
Honolulu	446.0	436.7	433.1	(1)	(1)	(1)	26.0	23.2	22.9
Idaho	659.1	624.4	622.9	4.8	3.7	3.9	48.2	41.2	42.7
Boise City-Nampa	273.5	252.5	252.7	(1)	(1)	(1)	19.1	16.5	16.7
Coeur d'Alene	59.0	55.8	56.2	.4	.3	.3	5.6	5.3	5.4
Idaho Falls	52.0	50.1	49.8	(1)	(1)	(1)	4.7	3.7	3.7
Lewiston	29.2	27.9	27.8	.2	.2	.2	1.5	1.3	1.4
Pocatello	38.2	36.2	36.2	(1)	(1)	(1)	2.2	1.7	1.7
Illinois	5,982.2	5,698.6	5,674.9	10.4	10.4	10.4	279.1	237.5	238.3
Bloomington-Normal	90.7	89.5	89.7	(1)	(1)	(1)	3.5	3.2	3.2
Champaign-Urbana	109.7	110.2	109.3	(1)	(1)	(1)	5.1	4.9	4.9
Chicago-Naperville-Joliet	4,565.4	4,356.4	4,349.2	2.2	2.1	2.1	215.9	184.8	184.6
Danville	31.0	30.1	30.1	(1)	(1)	(1)	.9	.9	.9
Davenport-Moline-Rock Island	192.3	188.5	189.2	(1)	(1)	(1)	9.6	9.6	9.7
Decatur	55.3	53.0	52.8	(1)	(1)	(1)	4.2	4.0	4.0
Kankakee-Bradley	44.4	42.8	42.9	(1)	(1)	(1)	1.8	1.8	1.8
Peoria	190.9	184.4	184.7	(1)	(1)	(1)	10.6	9.9	9.9
Rockford	159.2	153.6	154.6	(1)	(1)	(1)	7.5	6.9	7.0
Springfield	115.8	109.8	112.3	(1)	(1)	(1)	5.5	5.1	5.1
Indiana	2,956.5	2,771.1	2,792.2	6.9	6.9	6.8	152.0	134.0	130.7
Anderson	41.8	39.7	40.8	(1)	(1)	(1)	1.6	1.8	1.7
Bloomington	82.4	77.2	77.7	(1)	(1)	(1)	3.9	3.4	3.4
Columbus	45.7	44.7	45.1	(1)	(1)	(1)	2.1	2.4	2.4
Elkhart-Goshen	118.7	105.3	106.1	(1)	(1)	(1)	4.4	3.9	3.9
Evansville	176.1	171.4	171.6	(1)	(1)	(1)	13.2	13.2	12.9
Fort Wayne	213.4	202.6	202.1	(1)	(1)	(1)	11.5	10.6	10.5
Indianapolis-Carmel	923.1	873.7	885.8	.8	.8	.8	51.4	43.0	43.6
Kokomo	44.5	40.7	41.1	(1)	(1)	(1)	1.5	1.2	1.1
Lafayette	93.7	88.9	88.8	(1)	(1)	(1)	3.8	3.4	3.4
Michigan City-La Porte	46.9	44.8	44.6	(1)	(1)	(1)	2.5	2.3	2.2
Muncie	51.9	48.7	49.3	(1)	(1)	(1)	2.1	1.9	1.8
South Bend-Mishawaka	139.2	135.7	135.4	(1)	(1)	(1)	6.7	5.9	5.8
Terre Haute	72.2	69.5	69.6	(1)	(1)	(1)	3.7	3.3	3.3
Iowa	1,512.9	1,464.8	1,464.2	2.4	2.3	2.3	81.4	72.4	71.5
Ames	45.5	45.1	45.8	(2)	(2)	(2)	(2)	(2)	(2)
Cedar Rapids	138.5	137.0	135.9	(1)	(1)	(1)	9.8	9.0	8.9
Des Moines-West Des Moines	326.0	320.7	319.9	(1)	(1)	(1)	17.8	17.0	16.8
Dubuque	54.5	53.3	53.6	(2)	(2)	(2)	(2)	(2)	(2)
Iowa City	88.5	86.7	87.3	(2)	(2)	(2)	(2)	(2)	(2)
Sioux City	76.3	75.4	74.6	(2)	(2)	(2)	(2)	(2)	(2)
Waterloo-Cedar Falls	88.8	85.5	85.5	(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		
	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P
Florida	369.1	328.2	324.1	1,561.6	1,478.3	1,477.3	155.4	143.4	142.4
Bradenton-Sarasota-Venice	16.8	15.5	15.2	47.8	44.4	44.3	3.7	3.4	3.4
Cape Coral-Fort Myers	5.2	4.6	4.5	43.8	40.4	40.6	3.7	3.2	3.2
Deltona-Daytona Beach-Ormond Beach	9.1	8.4	8.3	31.4	30.7	30.4	2.6	2.4	2.4
Fort Walton Beach-Crestview-Destin	4.6	4.2	4.2	14.2	13.0	13.0	2.0	1.9	1.9
Gainesville	5.1	4.6	4.5	19.7	18.2	18.4	1.9	1.7	1.7
Jacksonville	31.9	29.8	29.5	134.1	129.4	128.7	10.0	9.1	9.1
Lakeland-Winter Haven	16.2	15.1	14.9	47.2	44.9	44.6	2.1	1.9	1.9
Miami-Fort Lauderdale-Pompano Beach	91.9	85.1	84.5	535.5	516.3	515.7	50.0	47.6	47.4
Naples-Marco Island	2.9	2.6	2.6	22.4	20.4	20.1	1.8	1.7	1.6
Ocala	8.2	6.8	6.7	22.3	21.0	20.9	1.8	1.7	1.7
Orlando-Kissimmee	42.6	39.9	39.6	198.9	188.6	189.4	26.3	25.1	25.0
Palm Bay-Melbourne-Titusville	23.5	22.1	21.9	34.8	33.9	34.0	2.9	2.9	2.9
Palm Coast .....	.8	.6	.6	3.8	3.5	3.5	1.1	1.1	1.1
Panama City-Lynn Haven-Panama City Beach	3.7	3.0	3.0	14.2	13.6	13.4	1.9	1.8	1.8
Pensacola-Ferry Pass-Brent	6.5	5.8	5.8	32.2	32.5	32.2	3.5	3.2	3.2
Port St. Lucie	5.8	5.3	5.2	29.1	28.0	27.8	1.7	1.5	1.4
Punta Gorda .....	.7	.7	.7	10.0	9.6	9.6	.6	.5	.5
Sebastian-Vero Beach	2.2	1.7	1.7	9.7	8.7	8.7	.7	.6	.6
Tallahassee	4.3	3.9	3.9	23.7	22.4	22.2	3.8	3.5	3.4
Tampa-St. Petersburg-Clearwater	71.2	64.7	63.9	224.9	210.4	211.0	30.6	27.8	27.7
Georgia	407.8	355.2	352.2	871.7	822.2	814.9	108.9	103.0	102.3
Albany	6.6	5.9	5.8	12.9	13.1	12.9	(²)	(²)	(²)
Athens-Clarke County	(²)	(²)	(²)	13.7	12.8	12.7	(²)	(²)	(²)
Atlanta-Sandy Springs-Marietta	167.2	147.5	145.1	551.5	513.6	510.0	83.7	79.2	78.6
Augusta-Richmond County	22.7	20.6	20.5	37.3	35.8	36.1	3.4	3.2	3.2
Brunswick	(²)	(²)	(²)	8.4	8.4	8.3	(²)	(²)	(²)
Columbus	(²)	(²)	(²)	18.7	17.7	17.5	5.9	5.9	5.9
Dalton	26.9	24.1	23.9	15.8	14.9	14.8	(²)	(²)	(²)
Gainesville	(²)	(²)	(²)	14.8	14.4	14.4	(²)	(²)	(²)
Hinesville-Fort Stewart	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Macon	(²)	(²)	(²)	20.7	19.4	20.1	(²)	(²)	(²)
Rome	6.9	6.0	5.9	6.8	6.9	6.9	(²)	(²)	(²)
Savannah	15.2	14.0	13.9	35.8	34.6	34.4	2.0	1.9	1.8
Valdosta	(²)	(²)	(²)	12.3	11.6	11.5	(²)	(²)	(²)
Warner Robins	(²)	(²)	(²)	8.1	7.8	7.7	(²)	(²)	(²)
Hawaii	14.9	14.2	14.1	116.8	112.5	111.2	9.5	9.6	9.5
Honolulu	11.8	11.2	11.2	82.6	79.6	78.7	7.7	7.9	7.8
Idaho	63.8	56.7	56.7	133.0	125.4	123.8	12.4	12.2	12.2
Boise City-Nampa	28.3	23.8	23.9	53.7	50.5	50.4	6.0	5.6	5.6
Coeur d'Alene	4.7	4.5	4.5	11.2	10.7	10.8	.9	.9	.9
Idaho Falls	3.3	3.5	3.4	13.6	12.4	12.3	1.5	1.3	1.3
Lewiston	3.2	3.1	3.1	5.5	5.7	5.7	.4	.4	.4
Pocatello	3.7	3.6	3.6	7.5	6.8	6.8	.6	.5	.5
Illinois	659.5	577.1	579.3	1,202.0	1,155.2	1,149.5	115.7	106.7	107.3
Bloomington-Normal	5.6	5.3	5.3	13.8	13.7	13.6	1.0	1.0	1.0
Champaign-Urbana	9.9	9.6	9.6	18.6	18.5	18.5	2.5	2.5	2.4
Chicago-Naperville-Joliet	470.5	426.6	427.4	921.9	888.9	886.7	91.1	83.8	83.7
Danville	5.8	5.4	5.4	7.0	6.9	6.9	.4	.4	.4
Davenport-Moline-Rock Island	26.4	25.9	26.0	40.1	39.4	39.3	3.1	3.0	3.0
Decatur	12.1	10.5	10.5	11.3	10.9	10.8	.8	.8	.8
Kankakee-Bradley	5.3	4.8	4.8	10.7	10.5	10.5	.6	.5	.5
Peoria	32.1	28.1	28.1	34.6	34.2	34.2	2.6	2.5	2.5
Rockford	33.0	29.2	30.3	30.1	28.9	28.7	2.3	2.1	2.1
Springfield	3.6	3.3	3.3	18.2	17.4	17.9	2.9	2.3	2.6
Indiana	522.7	436.0	436.5	583.2	556.6	556.8	39.9	39.0	39.0
Anderson	4.2	2.8	3.1	8.8	8.8	8.8	.6	.6	.6
Bloomington	9.7	8.4	8.4	12.3	12.0	12.1	1.4	1.3	1.4
Columbus	16.0	15.3	15.4	7.6	7.5	7.5	.4	.5	.5
Elkhart-Goshen	53.0	44.2	44.5	18.4	17.5	17.5	.7	.7	.7
Evansville	31.0	28.2	28.1	35.7	34.7	34.6	2.6	2.4	2.4
Fort Wayne	36.5	28.3	28.5	46.2	45.0	44.9	3.7	3.5	3.4
Indianapolis-Carmel	95.6	88.1	88.2	195.8	188.6	186.6	16.9	16.2	16.5
Kokomo	12.2	9.6	9.6	7.4	7.2	7.2	.3	.3	.3
Lafayette	16.9	15.1	15.1	14.6	14.2	14.1	1.0	1.0	1.0
Michigan City-La Porte	9.0	7.7	7.7	9.3	9.2	9.2	.6	.5	.5
Muncie	4.8	3.9	3.9	8.6	8.4	8.5	.4	.4	.4
South Bend-Mishawaka	19.0	17.0	16.8	27.9	27.3	27.3	2.1	2.0	2.0
Terre Haute	11.8	10.7	10.7	13.7	13.4	13.4	.8	.7	.7
Iowa	228.6	198.2	200.9	310.4	310.3	311.1	33.1	32.6	32.6
Ames	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Cedar Rapids	22.6	21.6	21.7	30.0	30.2	30.2	5.4	5.2	5.2
Des Moines-West Des Moines	19.8	18.5	18.6	65.4	64.9	65.3	9.8	9.3	9.3
Dubuque	(²)	(²)	(²)	11.9	11.9	11.9	(²)	(²)	(²)
Iowa City	(²)	(²)	(²)	16.1	16.0	16.0	(²)	(²)	(²)
Sioux City	13.6	12.1	12.1	16.0	16.0	16.0	(²)	(²)	(²)
Waterloo-Cedar Falls	17.2	15.2	15.4	16.5	16.6	16.6	(²)	(²)	(²)

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Financial activities			Professional and business services			Education and health services		
	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P
Florida	526.5	502.0	497.7	1,132.1	1,052.9	1,039.1	1,043.1	1,039.5	1,048.0
Bradenton-Sarasota-Venice	15.7	15.4	15.3	45.7	37.5	37.6	41.7	41.7	42.0
Cape Coral-Fort Myers	11.8	11.4	11.0	25.0	23.5	22.6	21.5	21.5	21.7
Deltona-Daytona Beach-Ormond Beach	7.6	7.1	7.1	16.9	15.8	15.1	30.7	31.3	31.4
Fort Walton Beach-Crestview-Destin	5.8	5.4	5.4	11.6	11.1	11.0	8.4	8.3	8.4
Gainesville	6.2	6.1	6.0	11.3	10.2	10.1	22.3	22.3	22.4
Jacksonville	60.3	57.5	56.6	86.0	83.5	82.8	79.8	79.5	80.5
Lakeland-Winter Haven	12.1	11.7	11.7	31.4	29.4	29.1	28.7	29.1	29.3
Miami-Fort Lauderdale-Pompano Beach	170.6	163.2	161.5	350.2	341.4	338.7	327.5	324.7	328.4
Naples-Marco Island	7.3	7.2	7.2	15.0	14.6	13.9	16.1	16.1	16.2
Ocala	5.9	5.9	4.9	8.1	7.6	7.4	14.0	14.1	14.2
Orlando-Kissimmee	67.1	64.9	64.6	176.3	159.9	158.6	117.2	117.2	116.9
Palm Bay-Melbourne-Titusville	8.2	7.3	7.3	34.7	33.0	33.1	30.3	30.3	30.5
Palm Coast .....	.9	.8	.8	1.7	1.6	1.6	1.7	1.6	1.7
Panama City-Lynn Haven-Panama City Beach	5.5	5.1	5.0	8.1	7.5	7.4	7.8	7.7	7.7
Pensacola-Ferry Pass-Brent	8.9	8.7	8.7	20.6	19.1	18.9	28.1	27.6	27.8
Port St. Lucie	6.1	5.7	5.7	13.6	12.7	12.6	19.0	18.6	18.7
Punta Gorda	2.2	2.2	2.2	3.3	3.1	3.0	8.3	8.5	8.6
Sebastian-Vero Beach	2.7	2.5	2.5	4.7	4.7	4.6	8.9	8.7	8.8
Tallahassee	8.1	7.3	7.2	19.6	18.9	18.8	18.8	18.8	19.0
Tampa-St. Petersburg-Clearwater	97.2	95.4	95.7	228.7	212.9	210.0	169.3	169.3	170.3
Georgia	224.4	211.0	208.5	559.0	514.2	514.7	466.3	468.9	479.7
Albany	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Athens-Clarke County	(²)	(²)	(²)	6.8	6.4	6.5	(²)	(²)	(²)
Atlanta-Sandy Springs-Marietta	155.4	144.0	141.3	408.7	372.4	371.5	260.8	262.8	266.1
Augusta-Richmond County	7.7	7.6	7.5	31.1	30.4	31.1	28.3	28.6	29.1
Brunswick	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Columbus	9.1	9.0	9.0	14.2	12.8	13.0	(²)	(²)	(²)
Dalton	(²)	(²)	(²)	9.0	8.1	8.1	(²)	(²)	(²)
Gainesville	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Hinesville-Fort Stewart	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Macon	8.4	8.4	8.3	12.5	11.3	11.6	19.2	19.4	19.7
Rome	(²)	(²)	(²)	(²)	(²)	(²)	8.4	9.0	9.1
Savannah	6.0	5.8	5.7	18.2	16.7	17.0	21.7	22.2	22.6
Valdosta	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Warner Robins	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Hawaii	29.3	28.4	28.0	75.2	73.1	72.5	73.7	75.0	74.4
Honolulu	22.7	22.1	21.7	60.5	58.9	58.7	57.7	58.8	58.3
Idaho	32.0	30.8	30.9	83.8	78.5	77.4	77.4	78.6	78.5
Boise City-Nampa	14.4	13.6	13.5	41.2	35.7	36.1	34.8	33.1	33.1
Coeur d'Alene	3.2	3.1	3.2	6.4	5.6	5.6	6.0	6.3	6.3
Idaho Falls	2.2	2.0	2.0	5.3	5.0	5.0	7.5	7.4	7.4
Lewiston	2.0	1.8	1.8	1.5	1.5	1.4	5.0	4.8	4.8
Pocatello	2.1	2.2	2.2	4.5	4.1	4.1	3.6	3.7	3.7
Illinois	394.0	376.7	373.5	876.7	807.2	804.0	796.9	792.1	791.3
Bloomington-Normal	12.4	12.3	12.2	17.9	17.9	17.6	9.5	9.5	9.6
Champaign-Urbana	4.8	4.7	4.7	8.6	8.5	8.5	13.3	13.2	13.3
Chicago-Naperville-Joliet	318.0	298.8	297.4	749.1	701.7	705.4	602.4	602.6	601.9
Danville	1.6	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	26.2	23.6	23.7	24.8	25.0	25.2
Decatur	2.2	2.0	2.0	3.3	3.2	3.2	8.2	8.1	8.1
Kankakee-Bradley	1.9	1.9	1.9	3.3	3.1	3.1	8.2	8.0	8.1
Peoria	8.8	8.8	8.8	23.4	22.3	22.5	32.2	32.2	32.4
Rockford	6.6	6.5	6.4	18.3	18.2	18.3	22.5	22.8	22.8
Springfield	7.6	7.3	7.3	11.5	11.0	10.9	17.6	17.1	17.2
Indiana	137.2	135.3	135.5	289.7	264.5	267.2	394.3	404.1	405.6
Anderson	1.6	1.7	1.7	2.9	2.5	2.5	7.9	7.7	7.8
Bloomington	3.0	2.9	2.9	6.9	6.8	6.8	9.9	10.0	10.0
Columbus	1.6	1.6	1.6	4.0	3.2	3.2	3.8	4.1	4.2
Elkhart-Goshen	3.3	3.2	3.2	7.7	7.1	7.2	11.0	11.0	11.1
Evansville	6.1	5.7	5.7	18.2	17.2	17.5	28.1	27.8	27.9
Fort Wayne	12.1	11.8	11.8	21.0	20.5	20.7	36.1	36.5	36.3
Indianapolis-Carmel	61.1	60.2	60.6	131.9	116.0	119.1	117.3	117.6	117.1
Kokomo	1.4	1.4	1.4	2.8	2.6	2.6	4.3	4.5	4.5
Lafayette	3.9	3.9	3.9	5.8	5.6	5.6	10.3	10.3	10.3
Michigan City-La Porte	1.3	1.3	1.3	2.9	2.7	2.8	6.9	7.0	7.0
Muncie	2.7	2.7	2.7	4.6	4.7	4.7	9.7	9.6	9.6
South Bend-Mishawaka	6.8	6.7	6.7	12.9	12.7	12.9	29.6	31.3	30.9
Terre Haute	2.7	2.7	2.7	5.4	5.2	5.2	12.3	12.3	12.3
Iowa	103.6	103.9	103.9	124.3	115.2	114.4	197.5	200.2	199.5
Ames	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Cedar Rapids	10.6	10.6	10.6	12.8	12.5	12.4	17.1	17.2	17.1
Des Moines-West Des Moines	51.8	51.9	51.7	38.5	37.2	37.3	38.7	39.2	39.1
Dubuque	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Iowa City	(²)	(²)	(²)	5.2	4.8	4.8	(²)	(²)	(²)
Sioux City	(²)	(²)	(²)	8.6	8.4	8.4	(²)	(²)	(²)
Waterloo-Cedar Falls	5.0	5.0	5.0	7.0	6.7	6.6	12.8	12.7	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		
	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P
Florida	927.0	912.0	896.7	336.9	329.0	331.3	1,132.1	1,036.6	1,123.2
Bradenton-Sarasota-Venice	31.6	31.1	29.6	14.0	13.9	14.0	29.2	25.4	28.1
Cape Coral-Fort Myers	27.7	26.5	25.0	9.7	9.5	9.6	36.3	33.3	35.6
Deltona-Daytona Beach-Ormond Beach	22.6	23.3	22.8	8.0	7.8	7.9	24.0	22.0	23.8
Fort Walton Beach-Crestview-Destin	13.2	13.5	13.2	3.8	3.7	3.7	15.2	14.2	15.3
Gainesville	14.6	15.2	15.0	4.7	4.7	4.7	39.6	38.4	38.8
Jacksonville	67.1	65.9	65.5	27.6	27.2	27.2	77.1	71.2	76.2
Lakeland-Winter Haven	16.7	16.1	15.8	8.6	8.4	8.5	29.6	26.8	29.8
Miami-Fort Lauderdale-Pompano Beach	249.8	243.3	244.0	102.4	101.1	101.5	327.1	297.4	326.1
Naples-Marco Island	20.1	19.5	19.2	5.9	5.8	5.8	14.2	12.5	13.9
Ocala	10.2	10.0	9.9	4.3	4.3	4.3	17.6	16.0	17.8
Orlando-Kissimmee	200.9	197.7	196.5	52.5	50.4	50.6	118.9	106.4	118.7
Palm Bay-Melbourne-Titusville	21.4	20.0	19.7	8.1	8.0	8.1	28.9	27.1	28.4
Palm Coast	2.3	2.2	2.2	.9	.8	.8	3.6	3.3	3.3
Panama City-Lynn Haven-Panama City Beach	12.6	13.4	12.8	3.5	3.4	3.4	14.3	13.0	14.4
Pensacola-Ferry Pass-Brent	17.8	17.2	17.0	7.4	7.2	7.3	29.5	26.4	29.1
Port St. Lucie	14.0	13.7	13.4	6.0	6.0	6.0	20.4	17.6	20.2
Punta Gorda	4.9	5.0	4.9	1.9	1.8	1.8	6.4	5.5	6.2
Sebastian-Vero Beach	5.6	4.7	4.6	1.8	1.7	1.8	6.3	5.5	6.0
Tallahassee	16.0	16.3	16.0	9.4	9.3	9.4	62.2	59.9	61.8
Tampa-St. Petersburg-Clearwater	121.4	119.1	120.5	47.9	48.6	49.1	152.1	139.9	150.1
Georgia	402.1	395.7	392.0	161.1	155.9	156.1	689.0	658.4	670.1
Albany	(²)	(²)	(²)	(²)	(²)	(²)	13.5	12.8	13.0
Athens-Clarke County	8.7	8.5	8.5	(²)	(²)	(²)	23.7	24.2	24.6
Atlanta-Sandy Springs-Marietta	238.4	237.6	234.4	98.0	97.7	97.3	334.7	322.4	330.4
Augusta-Richmond County	21.8	21.2	21.0	9.0	8.9	9.0	41.9	42.3	42.6
Brunswick	(²)	(²)	(²)	(²)	(²)	(²)	10.1	10.3	10.2
Columbus	13.8	13.4	13.2	(²)	(²)	(²)	22.7	22.6	22.5
Dalton	(²)	(²)	(²)	(²)	(²)	(²)	7.2	6.8	6.9
Gainesville	(²)	(²)	(²)	(²)	(²)	(²)	10.6	10.3	10.5
Hinesville-Fort Stewart	(²)	(²)	(²)	(²)	(²)	(²)	7.3	7.2	7.4
Macon	9.3	8.6	8.5	(²)	(²)	(²)	14.9	14.4	14.6
Rome	(²)	(²)	(²)	(²)	(²)	(²)	7.0	6.9	7.1
Savannah	20.9	20.7	20.5	7.8	7.7	7.7	22.6	22.0	22.3
Valdosta	(²)	(²)	(²)	(²)	(²)	(²)	12.9	12.7	13.0
Warner Robins	(²)	(²)	(²)	(²)	(²)	(²)	23.1	23.2	23.4
Hawaii	107.0	101.7	100.9	26.9	26.1	26.1	120.3	120.6	119.4
Honolulu	62.6	61.2	60.8	20.6	20.0	20.1	93.8	93.8	92.9
Idaho	68.7	64.0	65.0	21.2	20.0	18.9	113.8	113.3	112.9
Boise City-Nampa	25.4	23.1	23.4	8.1	8.2	8.1	42.5	42.4	41.9
Coeur d'Alene	10.0	9.0	9.1	1.6	1.4	1.4	9.0	8.7	8.7
Idaho Falls	5.3	5.5	5.5	2.1	2.7	2.6	6.5	6.6	6.6
Lewiston	2.8	2.2	2.3	1.1	.8	.7	6.0	6.1	6.0
Pocatello	3.9	3.8	3.8	1.1	.9	.9	9.0	8.9	8.9
Illinois	555.2	546.8	543.2	273.3	266.4	262.3	819.4	822.5	815.8
Bloomington-Normal	9.9	10.1	10.2	3.5	3.3	3.3	13.6	13.2	13.7
Champaign-Urbana	10.6	10.7	10.7	3.4	3.5	3.4	32.9	34.1	33.3
Chicago-Naperville-Joliet	429.5	412.0	411.9	207.8	201.5	200.6	557.0	553.6	547.5
Danville	2.4	2.3	2.3	1.4	1.4	1.4	6.1	6.0	6.0
Davenport-Moline-Rock Island	19.2	18.7	19.0	7.6	7.4	7.3	26.7	27.4	27.5
Decatur	4.9	5.1	5.1	2.8	2.9	2.8	5.5	5.5	5.5
Kankakee-Bradley	4.0	3.8	3.8	2.0	1.9	1.9	6.6	6.5	6.5
Peoria	18.3	18.5	18.4	8.1	8.0	7.9	20.2	19.9	20.0
Rockford	12.9	13.0	13.0	9.7	9.5	9.6	16.3	16.5	16.4
Springfield	11.8	10.7	11.7	7.0	6.5	6.8	30.1	29.1	29.5
Indiana	298.5	295.0	295.4	112.5	110.8	108.9	419.6	388.9	409.8
Anderson	5.6	5.7	5.7	1.7	1.7	1.7	6.9	6.4	7.2
Bloomington	8.1	8.1	8.1	2.6	2.7	2.7	24.6	21.6	21.9
Columbus	3.4	3.5	3.4	1.2	1.2	1.2	5.6	5.4	5.7
Elkhart-Goshen	7.7	6.8	6.8	3.8	3.7	3.6	8.7	7.2	7.6
Evansville	17.1	17.0	17.1	7.2	7.2	7.2	16.9	18.0	18.2
Fort Wayne	20.0	19.7	19.6	7.9	7.8	7.6	18.4	18.9	18.8
Indianapolis-Carmel	95.6	92.2	92.8	36.8	36.8	36.3	119.9	114.2	124.2
Kokomo	4.7	4.4	4.4	2.4	2.4	2.4	7.5	7.1	7.6
Lafayette	8.8	8.9	8.9	3.0	3.1	3.0	25.6	23.4	23.5
Michigan City-La Porte	5.4	5.3	5.3	1.7	1.6	1.6	7.3	7.2	7.0
Muncie	5.2	5.3	5.2	1.7	1.7	1.7	12.1	10.1	10.8
South Bend-Mishawaka	13.0	12.9	12.8	5.7	5.6	5.5	15.5	14.3	14.7
Terre Haute	7.0	7.0	7.1	2.6	2.6	2.6	12.2	11.6	11.6
Iowa	142.8	140.0	140.8	58.0	57.2	55.7	230.8	232.5	231.5
Ames	(²)	(²)	(²)	(²)	(²)	(²)	17.1	17.1	17.8
Cedar Rapids	11.2	10.9	10.9	5.1	5.0	4.9	13.9	14.8	14.0
Des Moines-West Des Moines	32.0	30.2	29.9	13.1	12.9	12.7	39.1	39.6	39.2
Dubuque	(²)	(²)	(²)	(²)	(²)	(²)	3.8	3.8	3.9
Iowa City	8.6	8.9	9.0	(²)	(²)	(²)	31.3	30.4	30.1
Sioux City	7.5	7.0	7.0	(²)	(²)	(²)	8.6	8.8	8.6
Waterloo-Cedar Falls	8.5	8.0	8.0	(²)	(²)	(²)	12.7	12.2	12.5

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		
	Aug. 2008	July 2009	Aug. 2009 ^P	Aug. 2008	July 2009	Aug. 2009 ^P	Aug. 2008	July 2009	Aug. 2009 ^P
Kansas	1,370.1	1,327.5	1,321.0	10.1	10.2	10.3	67.9	60.5	59.1
Lawrence	48.4	44.6	45.3	(2)	(2)	(2)	(2)	(2)	(2)
Topeka	110.6	109.1	108.5	(1)	(1)	(1)	6.4	5.6	5.5
Wichita	302.1	295.7	295.9	(1)	(1)	(1)	17.4	16.4	16.3
Kentucky	1,862.2	1,768.1	1,774.2	24.6	25.5	25.8	88.4	71.8	69.8
Bowling Green	61.7	57.2	58.0	(1)	(1)	(1)	3.5	3.1	3.1
Elizabethtown	47.6	46.5	46.9	(1)	(1)	(1)	2.1	2.0	2.0
Lexington-Fayette	256.7	244.5	247.3	(1)	(1)	(1)	13.1	11.9	11.9
Louisville-Jefferson County	626.6	598.3	600.0	(1)	(1)	(1)	35.8	29.8	29.4
Owensboro	51.2	49.6	50.0	(1)	(1)	(1)	2.8	2.8	2.8
Louisiana	1,941.6	1,912.0	1,909.5	55.8	52.2	53.1	137.0	138.9	141.0
Alexandria	67.2	66.0	66.5	(2)	(2)	(2)	(2)	(2)	(2)
Baton Rouge	373.7	371.2	370.4	1.6	1.5	1.5	41.0	42.0	42.2
Houma-Bayou Cane-Thibodaux	98.2	96.2	96.5	7.3	6.7	6.8	5.8	5.6	5.6
Lafayette	152.1	150.2	150.7	17.4	16.9	17.1	7.1	6.9	6.9
Lake Charles	93.6	92.7	93.0	1.5	1.4	1.5	10.6	10.0	10.1
Monroe	77.5	76.8	76.9	(2)	(2)	(2)	(2)	(2)	(2)
New Orleans-Metairie-Kenner	527.9	519.5	520.2	8.7	8.5	8.6	33.2	31.2	31.6
Shreveport-Bossier City	181.6	177.4	176.1	4.5	4.3	4.3	9.1	8.9	9.0
Maine	626.9	607.2	606.0	2.5	2.3	2.3	31.4	27.9	27.7
Bangor	64.2	63.8	63.0	.2	.2	.2	3.1	2.8	2.7
Lewiston-Auburn	48.2	47.1	46.8	(1)	(1)	(1)	2.5	2.3	2.3
Portland-South Portland-Biddeford	198.7	192.9	192.8	(1)	(1)	(1)	10.1	8.6	8.6
Maryland	2,607.3	2,559.5	2,542.4	(1)	(1)	(1)	183.5	156.9	154.5
Baltimore-Towson	1,316.9	1,286.5	1,277.9	(1)	(1)	(1)	84.2	74.4	73.7
Cumberland	39.7	38.6	38.2	(2)	(2)	(2)	(2)	(2)	(2)
Hagerstown-Martinsburg	101.2	98.7	98.1	(1)	(1)	(1)	5.9	5.2	5.1
Salisbury	55.0	53.8	53.6	(2)	(2)	(2)	(2)	(2)	(2)
Massachusetts	3,292.0	3,197.5	3,187.0	1.4	1.3	1.2	141.3	120.1	118.3
Barnstable Town	113.9	108.7	107.8	(1)	(1)	(1)	6.2	5.7	5.6
Boston-Cambridge-Quincy	2,486.4	2,430.8	2,422.3	.8	.8	.7	102.2	86.4	84.9
Leominster-Fitchburg-Gardner	49.8	47.6	47.5	(1)	(1)	(1)	2.2	1.6	1.6
New Bedford	64.6	62.6	62.4	(1)	(1)	(1)	3.0	2.4	2.4
Pittsfield	38.0	36.7	36.5	(1)	(1)	(1)	1.8	1.4	1.4
Springfield	293.0	283.6	281.9	(1)	(1)	(1)	11.3	9.2	9.2
Worcester	243.9	240.7	240.4	(1)	(1)	(1)	9.8	8.8	8.8
Michigan	4,137.1	3,818.4	3,797.0	8.3	7.9	7.8	166.5	137.6	136.3
Ann Arbor	191.6	183.3	182.1	(1)	(1)	(1)	4.7	3.8	3.8
Battle Creek	58.1	54.7	55.3	(1)	(1)	(1)	2.3	1.9	1.9
Bay City	38.5	35.9	35.9	(1)	(1)	(1)	1.4	1.1	1.1
Detroit-Warren-Livonia	1,885.9	1,728.5	1,725.0	(1)	(1)	(1)	68.8	54.4	53.7
Flint	140.9	128.7	125.8	(1)	(1)	(1)	5.1	4.2	4.1
Grand Rapids-Wyoming	381.0	360.9	362.8	(1)	(1)	(1)	17.6	15.9	15.8
Holland-Grand Haven	110.8	100.5	101.2	(1)	(1)	(1)	5.3	4.7	4.6
Jackson	57.1	53.4	53.4	(1)	(1)	(1)	2.1	1.7	1.7
Kalamazoo-Portage	141.4	134.3	134.6	(1)	(1)	(1)	6.1	5.2	5.2
Lansing-East Lansing	219.6	210.5	207.7	(1)	(1)	(1)	7.7	6.5	6.3
Monroe	40.9	37.8	38.1	(1)	(1)	(1)	2.5	2.4	2.4
Muskegon-Norton Shores	64.5	60.0	60.6	(1)	(1)	(1)	2.0	1.6	1.6
Niles-Benton Harbor	65.6	60.3	60.7	(1)	(1)	(1)	2.3	1.8	1.8
Saginaw-Saginaw Township North	86.6	81.5	80.8	(1)	(1)	(1)	3.7	3.1	3.1
Minnesota	2,777.1	2,668.1	2,657.0	6.7	4.6	4.6	123.8	107.0	107.4
Duluth	133.4	127.4	126.5	(1)	(1)	(1)	9.4	6.3	6.3
Minneapolis-St. Paul-Bloomington	1,791.1	1,726.4	1,719.2	(1)	(1)	(1)	76.6	60.7	60.5
Rochester	107.9	105.9	105.7	(1)	(1)	(1)	4.3	4.1	4.1
St. Cloud	101.8	98.6	98.3	(1)	(1)	(1)	5.2	4.6	4.6
Mississippi	1,141.9	1,109.9	1,108.0	9.5	9.5	9.5	58.9	60.5	55.7
Gulfport-Biloxi	110.3	108.0	107.2	(1)	(1)	(1)	6.8	6.6	6.6
Hattiesburg	59.4	57.7	58.0	(2)	(2)	(2)	(2)	(2)	(2)
Jackson	258.9	257.7	257.7	1.0	1.0	1.0	12.8	12.2	12.2
Pascagoula	59.3	57.0	57.3	(1)	(1)	(1)	5.0	4.3	4.2
Missouri	2,780.1	2,701.0	2,697.4	5.3	5.0	5.1	147.1	131.3	129.0
Columbia	90.3	89.5	89.1	(2)	(2)	(2)	(2)	(2)	(2)
Jefferson City	79.1	77.2	76.7	(2)	(2)	(2)	(2)	(2)	(2)
Joplin	79.0	78.5	78.5	(2)	(2)	(2)	(2)	(2)	(2)
Kansas City	1,018.6	997.0	993.9	(1)	(1)	(1)	52.3	47.4	46.9
St. Joseph	58.6	59.0	58.8	(2)	(2)	(2)	(2)	(2)	(2)
St. Louis ³	1,356.0	1,302.5	1,303.6	(1)	(1)	(1)	82.6	72.9	72.7
Springfield	195.7	194.6	194.1	(1)	(1)	(1)	10.1	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		
	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P
Kansas	183.5	167.7	165.6	263.9	254.8	253.9	38.4	37.1	36.8
Lawrence	(²)	(²)	(²)	7.9	7.6	7.6	(²)	(²)	(²)
Topeka	7.4	6.7	6.7	20.0	19.5	19.3	2.0	2.0	2.0
Wichita	63.7	59.3	57.6	52.5	50.8	51.0	5.9	5.1	5.2
Kentucky	244.3	208.5	207.5	383.0	366.0	367.2	30.1	29.4	29.3
Bowling Green	9.4	7.6	7.1	11.3	11.0	10.7	(²)	(²)	(²)
Elizabethtown	5.7	5.1	5.1	8.3	7.9	7.9	(²)	(²)	(²)
Lexington-Fayette	34.9	32.1	32.0	47.1	44.6	44.4	6.3	6.2	6.2
Louisville-Jefferson County	72.7	66.3	67.2	138.1	129.1	128.2	11.1	10.9	10.8
Owensboro	9.2	8.4	8.5	10.2	9.8	9.8	.5	.5	.5
Louisiana	152.4	142.5	141.8	384.1	374.3	373.6	28.0	27.2	27.0
Alexandria	(²)	(²)	(²)	11.8	11.5	11.5	(²)	(²)	(²)
Baton Rouge	25.7	24.9	24.8	66.9	67.1	66.8	5.8	5.0	5.0
Houma-Bayou Cane-Thibodaux	(²)	(²)	(²)	25.0	25.2	25.3	(²)	(²)	(²)
Lafayette	9.9	9.6	9.6	29.9	29.6	30.0	3.2	3.2	3.1
Lake Charles	9.3	9.1	9.0	17.9	17.3	17.3	(²)	(²)	(²)
Monroe	7.4	5.9	6.5	14.5	14.3	14.2	(²)	(²)	(²)
New Orleans-Metairie-Kenner	36.5	35.5	35.2	109.0	107.1	106.9	8.5	7.9	7.9
Shreveport-Bossier City	11.9	10.2	9.1	35.3	34.7	34.6	3.6	3.2	3.2
Maine	59.9	53.2	53.4	127.3	120.7	120.7	10.9	10.3	10.3
Bangor	3.3	3.2	3.2	15.2	15.1	14.8	1.3	1.3	1.2
Lewiston-Auburn	6.0	5.3	5.3	10.0	9.8	9.6	.9	.8	.8
Portland-South Portland-Biddeford	14.6	13.5	13.5	42.0	39.2	39.2	4.9	4.8	4.8
Maryland	129.0	123.1	122.5	465.3	443.9	442.6	49.4	48.8	48.7
Baltimore-Towson	69.7	67.1	66.9	240.7	229.3	229.6	23.0	22.1	22.0
Cumberland	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Hagerstown-Martinsburg	9.3	9.1	9.0	22.4	21.6	21.5	3.1	3.0	3.0
Salisbury	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Massachusetts	286.6	269.4	270.0	568.6	546.6	546.4	89.7	86.2	86.4
Barnstable Town	3.3	2.9	2.9	24.5	22.7	22.4	1.8	1.7	1.7
Boston-Cambridge-Quincy	216.6	206.1	206.5	416.0	401.6	401.7	76.7	73.7	73.9
Leominster-Fitchburg-Gardner	8.3	7.7	7.8	10.8	10.7	10.6	.6	.5	.5
New Bedford	9.8	8.9	8.9	13.3	12.9	12.9	.9	.8	.8
Pittsfield	3.5	3.2	3.2	6.3	6.1	6.2	.6	.6	.6
Springfield	36.3	34.2	34.5	59.3	56.6	56.5	4.4	4.2	4.2
Worcester	28.2	27.0	26.8	45.5	44.3	44.3	4.1	4.0	4.0
Michigan	574.4	441.5	431.6	772.8	719.1	713.8	61.7	54.9	54.9
Ann Arbor	15.3	12.1	12.0	26.6	24.7	24.9	2.9	2.7	2.7
Battle Creek	13.0	11.8	11.7	9.6	8.9	8.9	(²)	(²)	(²)
Bay City	4.3	3.3	3.4	8.2	7.6	7.6	.6	.5	.5
Detroit-Warren-Livonia	231.5	180.8	180.5	355.3	334.3	333.8	32.2	28.8	28.8
Flint	13.4	6.7	4.7	30.7	28.7	28.7	2.9	2.7	2.7
Grand Rapids-Wyoming	68.3	59.3	60.2	72.1	68.8	68.6	4.9	4.4	4.4
Holland-Grand Haven	33.9	29.6	29.9	17.7	16.5	16.5	.8	.7	.7
Jackson	9.1	7.7	7.7	12.0	11.3	11.3	.5	.5	.5
Kalamazoo-Portage	22.2	19.4	19.5	24.5	23.2	23.2	1.5	1.3	1.3
Lansing-East Lansing	20.3	15.5	12.9	34.7	32.7	32.8	2.5	2.3	2.3
Monroe	5.7	4.2	4.3	9.5	9.0	9.0	(²)	(²)	(²)
Muskegon-Norton Shores	12.4	10.8	11.0	14.1	13.1	13.3	1.0	.9	.9
Niles-Benton Harbor	13.9	11.9	12.1	11.9	11.1	11.1	.7	.6	.6
Saginaw-Saginaw Township North	11.3	9.0	8.4	17.0	16.1	16.1	1.5	1.3	1.3
Minnesota	341.0	300.3	301.0	525.5	503.3	500.7	57.9	55.0	54.9
Duluth	8.7	7.5	7.5	25.4	24.3	24.2	2.2	2.1	2.1
Minneapolis-St. Paul-Bloomington	199.2	181.7	182.0	333.7	319.7	317.6	42.1	41.4	41.4
Rochester	12.5	11.1	11.1	16.1	15.6	15.6	1.5	1.4	1.4
St. Cloud	17.1	15.5	15.5	21.2	20.5	20.5	1.2	1.2	1.2
Mississippi	158.9	144.4	145.5	223.9	215.1	214.2	13.5	13.2	13.1
Gulfport-Biloxi	6.2	5.6	5.6	19.3	18.9	18.7	(²)	(²)	(²)
Hattiesburg	4.2	4.0	4.0	13.0	12.8	12.8	(²)	(²)	(²)
Jackson	18.6	17.2	17.3	51.6	50.5	50.3	4.7	4.3	4.2
Pascagoula	16.6	15.9	16.1	8.5	8.3	8.3	(²)	(²)	(²)
Missouri	287.6	261.2	259.3	541.9	528.1	528.5	64.5	63.7	63.6
Columbia	(²)	(²)	(²)	14.8	14.6	14.8	(²)	(²)	(²)
Jefferson City	(²)	(²)	(²)	13.3	13.6	13.7	(²)	(²)	(²)
Joplin	14.7	13.5	13.6	20.8	20.7	20.6	(²)	(²)	(²)
Kansas City	81.2	76.5	76.1	205.6	197.7	197.8	41.9	40.8	40.6
St. Joseph	(²)	(²)	(²)	11.6	11.4	11.4	(²)	(²)	(²)
St. Louis ³	128.8	117.1	115.1	258.8	249.5	249.8	31.0	30.5	30.4
Springfield	16.6	14.7	14.7	46.1	45.0	45.1	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		
	Aug. 2008	July 2009	Aug. 2009 ^P	Aug. 2008	July 2009	Aug. 2009 ^P	Aug. 2008	July 2009	Aug. 2009 ^P
Kansas	73.7	73.2	72.7	149.7	138.0	136.5	175.3	175.9	175.0
Lawrence	(²)	(²)	(²)	5.0	4.7	4.7	5.1	4.9	4.9
Topeka	7.3	7.3	7.3	9.7	9.1	9.0	17.3	17.2	17.2
Wichita	11.8	11.8	11.8	31.6	31.4	31.2	42.5	44.3	44.5
Kentucky	92.3	88.7	89.0	183.5	171.1	174.8	245.4	245.6	244.5
Bowling Green	(²)	(²)	(²)	7.1	6.7	6.9	8.1	8.1	8.1
Elizabethtown	(²)	(²)	(²)	4.8	4.8	4.8	4.8	4.9	4.9
Lexington-Fayette	10.6	10.4	10.4	29.6	26.2	26.9	29.6	29.5	29.5
Louisville-Jefferson County	43.7	42.8	42.6	74.5	71.5	72.0	80.8	81.7	81.7
Owensboro	2.5	2.5	2.6	3.3	3.0	2.9	5.8	6.0	6.0
Louisiana	94.9	91.7	91.7	206.1	200.7	199.4	258.7	256.9	259.3
Alexandria	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Baton Rouge	18.3	18.2	18.2	45.8	44.2	43.8	46.1	47.4	47.1
Houma-Bayou Cane-Thibodaux	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Lafayette	8.5	8.6	8.6	17.9	17.6	17.6	21.3	21.2	21.3
Lake Charles	(²)	(²)	(²)	8.0	7.6	7.6	(²)	(²)	(²)
Monroe	(²)	(²)	(²)	7.9	7.9	7.9	12.9	12.7	12.8
New Orleans-Metairie-Kenner	26.4	25.4	25.3	68.5	65.2	65.3	67.8	68.0	69.0
Shreveport-Bossier City	7.1	7.0	7.0	17.8	17.3	17.2	25.7	25.6	26.0
Maine	33.3	32.4	32.3	57.5	57.1	57.0	116.7	118.0	118.0
Bangor	2.3	2.2	2.2	5.8	5.8	5.8	13.6	13.6	13.6
Lewiston-Auburn	3.1	3.2	3.2	5.2	5.1	5.1	10.6	10.8	10.8
Portland-South Portland-Biddeford	15.4	15.0	15.0	23.8	23.7	23.7	35.2	36.3	36.5
Maryland	153.0	144.0	141.8	404.3	399.4	400.1	380.1	391.5	390.0
Baltimore-Towson	78.9	73.5	72.2	197.9	190.4	191.6	226.2	231.4	230.8
Cumberland	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Hagerstown-Martinsburg	7.7	7.4	7.3	7.7	7.8	7.8	13.8	13.8	13.8
Salisbury	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Massachusetts	224.1	211.2	210.6	493.9	465.6	467.5	627.8	639.2	636.9
Barnstable Town	4.4	4.1	4.1	9.9	9.2	9.1	17.9	17.6	17.5
Boston-Cambridge-Quincy	188.2	177.1	176.5	419.1	398.2	399.8	464.9	477.1	474.9
Leominster-Fitchburg-Gardner	1.7	1.6	1.6	3.2	2.8	2.9	8.8	8.6	8.6
New Bedford	2.1	2.0	2.0	3.7	3.7	3.8	13.0	12.7	12.7
Pittsfield	1.8	1.7	1.7	3.9	3.4	3.4	8.1	8.1	8.0
Springfield	17.7	17.6	17.6	23.4	22.0	22.0	56.4	56.6	56.2
Worcester	13.6	13.3	13.3	27.4	25.4	25.4	49.7	50.7	50.8
Michigan	205.4	193.7	192.5	555.5	480.3	485.2	599.5	607.8	605.9
Ann Arbor	6.1	5.9	5.9	26.1	23.6	24.0	23.6	23.9	23.9
Battle Creek	1.5	1.4	1.4	5.0	4.2	4.2	9.6	9.6	9.6
Bay City	1.6	1.5	1.5	3.5	3.3	3.3	6.2	6.1	6.1
Detroit-Warren-Livonia	106.1	99.3	98.7	337.2	288.7	288.3	278.7	280.8	280.4
Flint	7.0	6.5	6.5	13.6	11.8	11.9	25.0	25.8	25.7
Grand Rapids-Wyoming	20.0	19.2	19.2	56.8	52.9	53.7	60.5	61.6	61.7
Holland-Grand Haven	3.2	3.1	3.1	11.2	9.6	9.7	10.6	10.5	10.5
Jackson	1.9	1.8	1.8	5.0	4.3	4.4	9.6	9.4	9.4
Kalamazoo-Portage	8.1	7.8	7.8	15.2	12.8	12.9	21.7	21.9	21.9
Lansing-East Lansing	15.2	14.8	14.8	20.7	18.8	19.1	29.5	30.0	30.1
Monroe	1.5	1.5	1.5	3.8	3.1	3.1	5.1	5.1	5.0
Muskegon-Norton Shores	2.0	1.9	1.9	3.3	2.8	2.8	11.2	11.2	11.3
Niles-Benton Harbor	2.3	2.2	2.2	6.0	5.1	5.3	9.6	9.4	9.5
Saginaw-Saginaw Township North	4.3	4.1	4.1	9.3	8.5	8.6	16.3	16.3	16.3
Minnesota	178.5	176.7	176.2	334.0	298.9	300.1	439.3	453.3	450.8
Duluth	5.6	5.5	5.5	8.8	8.0	8.0	28.6	28.7	28.8
Minneapolis-St. Paul-Bloomington	140.3	139.0	138.9	265.9	245.1	244.2	256.6	262.7	261.9
Rochester	2.8	2.7	2.7	5.2	4.8	4.8	42.4	43.0	43.0
St. Cloud	4.6	4.5	4.5	8.9	8.5	8.6	17.4	17.0	16.9
Mississippi	46.8	44.1	44.0	94.3	85.2	86.7	127.9	128.5	129.2
Gulfport-Biloxi	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Hattiesburg	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Jackson	16.2	16.1	16.1	29.1	28.2	28.3	37.0	37.8	38.3
Pascagoula	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Missouri	166.7	163.9	163.2	346.0	331.1	330.9	391.9	398.8	400.0
Columbia	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Jefferson City	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Joplin	(²)	(²)	(²)	(²)	(²)	(²)	12.0	12.0	12.0
Kansas City	74.5	74.6	74.2	151.4	146.3	145.9	123.8	125.4	125.2
St. Joseph	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
St. Louis ³	80.4	78.6	78.3	201.1	192.8	192.1	210.6	212.9	212.8
Springfield	12.1	12.1	12.1	19.3	19.2	19.3	35.5	36.7	36.8

See footnotes at end of table.

ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED

ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED

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

(In thousands)

State and area	Leisure and hospitality			Other services			Government		
	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P
Kansas	118.7	118.0	117.5	53.6	53.2	54.3	235.3	238.9	239.3
Lawrence	6.1	6.2	6.2	(2)	(2)	(2)	12.4	11.8	12.3
Topeka	8.7	8.7	8.6	5.4	5.6	5.6	26.4	27.4	27.3
Wichita	28.4	29.3	29.2	11.0	10.6	10.7	37.3	36.7	38.4
Kentucky	179.5	177.9	179.9	75.3	75.5	74.6	315.8	308.1	311.8
Bowling Green	6.7	6.7	6.8	(2)	(2)	(2)	10.1	9.3	10.3
Elizabethtown	4.6	4.6	4.6	(2)	(2)	(2)	12.1	12.2	12.3
Lexington-Fayette	27.2	27.4	27.6	10.1	10.3	10.1	48.2	45.9	48.3
Louisville-Jefferson County	62.7	61.2	61.3	28.0	27.5	27.1	79.2	77.5	79.7
Owensboro	4.9	4.6	4.6	2.4	2.5	2.5	9.6	9.5	9.8
Louisiana	199.1	197.1	194.2	69.4	69.2	68.8	356.1	361.3	359.6
Alexandria	(2)	(2)	(2)	(2)	(2)	(2)	15.1	15.3	15.4
Baton Rouge	33.5	32.5	32.8	13.8	13.2	13.1	75.2	75.2	75.1
Houma-Bayou Cane-Thibodaux	7.9	7.7	7.7	(2)	(2)	(2)	13.4	13.5	14.0
Lafayette	15.1	14.5	14.4	5.1	5.0	4.9	16.7	17.1	17.2
Lake Charles	11.7	11.3	11.1	(2)	(2)	(2)	15.0	15.9	16.0
Monroe	7.0	6.9	6.8	(2)	(2)	(2)	14.0	14.9	14.7
New Orleans-Metairie-Kenner	69.2	68.6	68.3	19.9	19.8	19.9	80.2	82.3	82.2
Shreveport-Bossier City	23.6	23.7	23.3	8.1	7.8	7.9	34.9	34.7	34.5
Maine	75.0	73.5	73.6	20.4	20.1	19.9	92.0	91.7	90.8
Bangor	6.0	6.1	6.1	2.0	2.0	2.0	11.4	11.5	11.2
Lewiston-Auburn	3.9	3.8	3.7	1.2	1.2	1.2	4.8	4.8	4.8
Portland-South Portland-Biddeford	24.7	24.2	24.4	6.1	6.0	5.8	21.9	21.6	21.3
Maryland	252.6	255.6	252.5	118.3	120.6	117.8	471.8	475.7	471.9
Baltimore-Towson	122.1	120.4	119.5	56.8	57.7	57.2	217.4	220.2	214.4
Cumberland	(2)	(2)	(2)	(2)	(2)	(2)	8.2	8.6	8.4
Hagerstown-Martinsburg	9.6	9.3	9.2	3.9	3.8	3.7	17.8	17.7	17.7
Salisbury	(2)	(2)	(2)	(2)	(2)	(2)	10.5	10.3	10.4
Massachusetts	334.6	338.1	337.8	125.3	121.5	121.5	398.7	398.3	390.4
Barnstable Town	25.5	24.6	24.6	4.4	4.1	4.0	16.0	16.1	15.9
Boston-Cambridge-Quincy	233.3	238.4	238.9	92.2	90.9	90.7	276.4	280.5	273.8
Leominster-Fitchburg-Gardner	5.2	5.4	5.3	1.4	1.2	1.2	7.6	7.5	7.4
New Bedford	6.8	6.9	6.9	2.6	2.6	2.6	9.4	9.7	9.4
Pittsfield	6.3	6.4	6.4	1.6	1.6	1.6	4.1	4.2	4.0
Springfield	28.1	25.8	25.5	11.8	11.5	11.5	44.3	45.9	44.7
Worcester	22.6	23.8	24.0	9.1	8.9	8.8	33.9	34.5	34.2
Michigan	423.8	415.3	413.2	177.8	172.7	171.5	591.4	587.6	584.3
Ann Arbor	14.4	14.7	14.6	6.9	6.8	6.8	65.0	65.1	63.5
Battle Creek	5.2	4.8	4.8	2.4	2.4	2.4	9.2	9.3	10.0
Bay City	4.9	4.9	4.9	2.2	2.0	2.0	5.6	5.6	5.5
Detroit-Warren-Livonia	187.2	179.7	179.5	87.8	84.1	84.6	201.1	197.6	196.7
Flint	16.1	15.5	15.5	6.0	5.6	5.6	21.1	21.2	20.4
Grand Rapids-Wyoming	32.7	31.2	31.5	16.1	15.8	15.7	32.0	31.8	32.0
Holland-Grand Haven	9.2	8.5	8.5	5.1	5.1	5.1	13.8	12.2	12.6
Jackson	5.6	4.9	5.0	2.8	2.8	2.8	8.5	9.0	8.8
Kalamazoo-Portage	16.3	16.0	16.1	6.1	6.0	6.0	19.7	20.7	20.7
Lansing-East Lansing	19.5	18.9	18.8	11.9	11.9	11.8	57.6	59.1	58.8
Monroe	5.2	4.8	4.7	2.2	2.2	2.1	5.1	5.1	5.0
Muskegon-Norton Shores	8.1	6.9	7.0	2.5	2.4	2.4	7.9	8.4	8.4
Niles-Benton Harbor	7.0	6.2	6.2	3.4	3.2	3.2	8.5	8.8	8.7
Saginaw-Saginaw Township North	8.8	8.6	8.6	3.5	3.5	3.4	10.9	11.0	10.9
Minnesota	262.4	258.4	257.2	119.6	114.5	115.0	388.4	396.1	389.1
Duluth	14.9	14.5	14.4	6.0	5.8	5.8	23.8	24.7	23.9
Minneapolis-St. Paul-Bloomington	171.8	166.5	167.7	79.3	78.5	79.3	225.6	231.1	225.7
Rochester	9.3	9.5	9.5	3.3	3.4	3.4	10.5	10.3	10.1
St. Cloud	9.3	9.6	9.6	3.9	3.9	3.9	13.0	13.3	13.0
Mississippi	127.0	124.3	123.5	37.1	37.2	36.5	244.1	247.9	250.1
Gulfport-Biloxi	24.0	22.7	22.4	(2)	(2)	(2)	24.6	24.9	24.2
Hattiesburg	7.7	7.7	7.6	(2)	(2)	(2)	13.8	13.5	13.7
Jackson	22.7	22.1	21.8	9.8	9.8	9.6	55.4	58.5	58.6
Pascagoula	(2)	(2)	(2)	(2)	(2)	(2)	11.3	11.1	11.5
Missouri	295.7	289.6	287.2	122.2	118.3	115.5	411.2	410.0	415.1
Columbia	(2)	(2)	(2)	(2)	(2)	(2)	28.2	28.2	27.8
Jefferson City	(2)	(2)	(2)	(2)	(2)	(2)	27.5	27.9	27.3
Joplin	(2)	(2)	(2)	(2)	(2)	(2)	7.9	8.4	8.5
Kansas City	101.1	100.4	100.7	42.1	42.0	41.6	144.7	145.9	144.9
St. Joseph	(2)	(2)	(2)	(2)	(2)	(2)	9.2	9.8	9.7
St. Louis ³	147.6	141.6	141.2	58.0	53.6	53.0	157.1	153.0	158.2
Springfield	19.9	19.4	19.5	8.5	8.5	8.3	23.2	25.2	24.5

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		
	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P
Montana	454.6	446.2	450.6	8.7	8.5	8.6	32.5	27.7	28.1
Billings	81.2	77.5	78.1	(2)	(2)	(2)	(2)	(2)	(2)
Great Falls	36.4	34.9	35.3	(2)	(2)	(2)	(2)	(2)	(2)
Missoula	56.8	54.3	54.6	(2)	(2)	(2)	(2)	(2)	(2)
Nebraska	964.8	949.9	948.4	(1)	(1)	(1)	53.4	51.2	51.6
Lincoln	171.1	170.2	170.8	(1)	(1)	(1)	8.2	7.9	7.9
Omaha-Council Bluffs	469.9	464.1	463.1	(1)	(1)	(1)	27.2	26.5	25.8
Nevada	1,260.6	1,180.7	1,176.2	12.7	12.5	12.5	120.1	90.3	88.7
Carson City	32.4	30.4	30.4	(2)	(2)	(2)	(2)	(2)	(2)
Las Vegas-Paradise	907.3	851.8	846.9	.4	.4	.4	94.8	74.9	73.4
Reno-Sparks	215.2	196.9	197.1	.3	.4	.4	17.1	11.2	11.2
New Hampshire	649.5	632.2	632.6	1.1	1.0	1.0	27.9	22.9	22.8
Manchester	100.1	99.2	99.4	(1)	(1)	(1)	4.9	4.8	4.7
Portsmouth	57.5	55.2	55.1	(1)	(1)	(1)	1.6	1.5	1.5
Rochester-Dover	56.9	55.7	55.4	(1)	(1)	(1)	1.9	1.7	1.7
New Jersey	4,052.3	3,954.7	3,933.5	1.7	1.7	1.7	170.6	150.6	151.9
Atlantic City-Hammonton	150.6	147.0	147.4	(1)	(1)	(1)	6.8	5.9	6.0
Ocean City	55.2	51.8	52.6	(2)	(2)	(2)	(2)	(2)	(2)
Trenton-Ewing	238.6	236.5	234.6	(1)	(1)	(1)	6.4	6.0	6.1
Vineland-Millville-Bridgeton	60.0	59.8	60.2	(1)	(1)	(1)	3.2	2.9	2.9
New Mexico	846.5	816.3	815.6	22.1	19.4	19.5	58.0	50.2	49.5
Albuquerque	395.9	380.2	381.4	(1)	(1)	(1)	28.5	24.6	25.0
Farmington	52.7	50.8	50.7	(2)	(2)	(2)	(2)	(2)	(2)
Las Cruces	69.0	64.8	67.0	(1)	(1)	(1)	4.3	3.6	3.6
Santa Fe	65.9	63.7	63.7	(1)	(1)	(1)	4.8	3.7	3.7
New York	8,796.4	8,665.2	8,628.9	7.0	6.7	6.7	384.1	357.4	358.1
Albany-Schenectady-Troy	449.6	441.0	440.3	(1)	(1)	(1)	20.1	17.7	17.7
Binghamton	113.8	111.1	110.5	(1)	(1)	(1)	5.1	4.8	4.9
Buffalo-Niagara Falls	553.0	538.2	539.2	(1)	(1)	(1)	23.9	21.0	21.5
Elmira	41.3	39.8	39.6	(1)	(1)	(1)	2.0	1.9	1.8
Glens Falls	59.1	57.0	56.4	(1)	(1)	(1)	3.2	2.8	2.8
Ithaca	60.8	60.8	60.1	(1)	(1)	(1)	1.4	1.2	1.2
Kingston	62.1	62.0	61.7	(1)	(1)	(1)	2.9	2.8	2.8
New York-Northern New Jersey-Long Island	8,597.5	8,493.6	8,449.6	(1)	(1)	(1)	376.4	344.3	346.3
Poughkeepsie-Newburgh-Middletown	253.8	248.2	247.4	(1)	(1)	(1)	12.3	11.6	11.6
Rochester	514.7	504.8	504.2	.6	.7	.7	21.0	19.8	19.8
Syracuse	324.2	317.8	317.7	(1)	(1)	(1)	15.0	14.7	14.7
Utica-Rome	134.3	132.7	132.4	(1)	(1)	(1)	4.1	4.0	4.0
North Carolina	4,130.6	3,858.8	3,917.9	6.6	6.4	6.4	236.0	194.8	196.4
Asheville	175.2	166.3	167.1	(1)	(1)	(1)	10.9	9.4	9.4
Burlington	60.1	56.6	57.1	(1)	(1)	(1)	3.4	2.9	2.9
Charlotte-Gastonia-Concord	860.5	787.8	808.7	(1)	(1)	(1)	54.4	43.4	44.3
Durham-Chapel Hill	292.9	279.2	282.4	(1)	(1)	(1)	10.0	8.8	8.9
Fayetteville	129.0	123.4	124.8	(1)	(1)	(1)	6.0	5.0	5.1
Goldsboro	44.5	42.3	42.9	(2)	(2)	(2)	(2)	(2)	(2)
Greensboro-High Point	366.4	339.8	343.8	(1)	(1)	(1)	18.4	14.5	14.7
Greenville	77.1	73.7	74.4	(1)	(1)	(1)	4.0	3.2	3.2
Hickory-Lenoir-Morganton	157.4	144.2	145.8	(1)	(1)	(1)	5.1	4.5	4.5
Jacksonville	47.6	43.8	44.6	(2)	(2)	(2)	(2)	(2)	(2)
Raleigh-Cary	522.1	500.7	505.6	(1)	(1)	(1)	38.0	29.6	29.3
Rocky Mount	63.1	60.9	61.7	(1)	(1)	(1)	3.0	2.5	2.5
Wilmington	148.0	138.3	141.5	(1)	(1)	(1)	11.1	9.0	9.0
Winston-Salem	216.6	207.8	210.7	(1)	(1)	(1)	9.9	8.7	8.7
North Dakota	364.2	366.8	364.9	7.3	7.7	7.7	24.2	25.1	25.2
Bismarck	61.0	61.4	60.3	(1)	(1)	(1)	4.2	4.2	4.2
Fargo	120.3	120.3	119.8	(1)	(1)	(1)	8.5	8.5	8.6
Grand Forks	52.0	51.6	51.5	(1)	(1)	(1)	3.0	2.8	2.8
Ohio	5,380.2	5,130.7	5,108.3	12.4	12.1	12.1	225.8	194.4	189.3
Akron	329.6	328.6	325.7	(1)	(1)	(1)	14.3	13.2	13.0
Canton-Massillon	172.0	167.0	165.9	(1)	(1)	(1)	8.6	7.4	7.2
Cincinnati-Middletown	1,047.3	1,002.7	1,004.6	(1)	(1)	(1)	49.3	46.0	45.0
Cleveland-Elyria-Mentor	1,064.3	1,010.5	1,001.7	(1)	(1)	(1)	41.8	31.7	31.4
Columbus	944.1	926.1	926.1	(1)	(1)	(1)	36.8	32.6	32.9
Dayton	394.3	381.2	380.6	(1)	(1)	(1)	14.5	13.2	12.9
Lima	54.9	53.8	53.3	(1)	(1)	(1)	2.3	2.0	2.0
Mansfield	57.9	54.0	53.5	(1)	(1)	(1)	2.2	1.9	1.9
Sandusky	41.4	42.9	42.5	(1)	(1)	(1)	1.1	1.1	1.1
Springfield	52.0	50.7	50.5	(1)	(1)	(1)	1.6	1.5	1.5
Toledo	317.9	299.8	299.7	(1)	(1)	(1)	14.3	12.2	11.9
Weirton-Steubenville	49.3	47.6	46.8	(1)	(1)	(1)	3.8	3.6	3.5
Youngstown-Warren-Boardman	234.9	221.6	219.5	(1)	(1)	(1)	10.7	9.1	8.9
Oklahoma	1,591.4	1,546.3	1,545.0	53.5	47.1	46.0	77.5	74.2	73.7
Lawton	43.4	42.3	42.2	(1)	(1)	(1)	1.8	1.6	1.6
Oklahoma City	571.5	563.0	560.2	16.6	17.1	17.2	28.2	28.0	27.6
Tulsa	432.9	423.9	425.2	7.4	7.2	7.2	23.4	24.0	24.1

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Manufacturing			Trade, transportation, and utilities			Information		
	Aug. 2008	July 2009	Aug. 2009 ^P	Aug. 2008	July 2009	Aug. 2009 ^P	Aug. 2008	July 2009	Aug. 2009 ^P
Montana	20.1	19.4	19.4	93.0	90.3	90.4	7.6	7.3	7.3
Billings	(²)	(²)	(²)	19.8	19.5	19.6	(²)	(²)	(²)
Great Falls	(²)	(²)	(²)	8.0	8.0	7.9	(²)	(²)	(²)
Missoula	(²)	(²)	(²)	12.0	12.2	12.2	(²)	(²)	(²)
Nebraska	101.8	91.7	91.7	204.6	201.3	201.3	18.6	17.7	17.6
Lincoln	14.8	13.3	13.4	32.1	31.7	31.8	2.5	2.3	2.2
Omaha-Council Bluffs	33.6	32.3	32.2	99.9	96.6	98.3	12.1	11.5	11.4
Nevada	48.7	45.0	44.9	232.1	223.7	222.9	14.9	14.2	14.1
Carson City	3.2	2.7	2.7	4.4	4.1	4.1	(²)	(²)	(²)
Las Vegas-Paradise	25.7	23.7	23.5	161.1	154.2	153.3	10.8	10.3	10.2
Reno-Sparks	14.2	13.0	12.9	48.2	46.8	46.8	2.8	2.6	2.6
New Hampshire	76.4	68.7	68.0	140.7	139.5	140.0	12.8	12.2	12.2
Manchester	9.1	8.5	8.5	20.0	19.5	19.6	3.1	3.0	3.0
Portsmouth	4.0	3.8	3.8	11.3	11.0	11.1	1.9	1.8	1.8
Rochester-Dover	6.8	6.5	6.5	10.8	10.9	10.9	1.2	1.1	1.1
New Jersey	299.7	275.6	273.5	859.4	835.5	836.1	92.1	88.7	89.9
Atlantic City-Hammonton	3.3	2.7	2.7	22.6	22.9	22.4	1.1	1.0	1.0
Ocean City	(²)	(²)	(²)	10.6	10.7	10.4	(²)	(²)	(²)
Trenton-Ewing	9.5	8.9	8.9	30.1	30.6	30.5	6.2	6.1	6.1
Vineland-Millville-Bridgeton	9.1	8.7	8.6	12.5	12.3	12.6	1.0	1.0	1.0
New Mexico	36.1	31.5	31.1	144.9	136.0	135.7	16.1	15.4	15.6
Albuquerque	22.5	19.0	18.9	68.3	63.3	63.2	9.5	9.1	9.2
Farmington	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Las Cruces	3.2	2.9	2.9	10.5	9.8	9.9	1.0	.9	.9
Santa Fe .....	.9	.8	.8	11.1	10.7	10.7	1.3	1.1	1.1
New York	536.9	491.5	491.7	1,517.2	1,455.9	1,453.0	264.3	255.0	251.8
Albany-Schenectady-Troy	22.7	21.4	21.3	75.9	73.6	73.6	9.7	9.2	9.1
Binghamton	18.0	16.3	16.2	21.1	20.7	20.5	2.1	2.0	2.0
Buffalo-Niagara Falls	58.4	53.3	53.4	102.9	99.0	98.5	8.5	8.2	8.1
Elmira	6.6	5.8	5.7	8.0	7.6	7.6	.5	.5	.5
Glens Falls	6.8	6.5	6.5	10.5	9.9	9.8	1.1	1.1	1.1
Ithaca	3.8	3.2	3.2	6.5	6.3	6.2	.5	.5	.5
Kingston	4.0	3.7	3.7	12.2	11.8	11.7	1.0	1.0	.9
New York-Northern New Jersey-Long Island	429.5	398.1	396.3	1,594.3	1,523.5	1,520.3	284.7	274.1	271.1
Poughkeepsie-Newburgh-Middletown	21.2	19.0	18.7	55.9	54.2	54.3	4.7	4.6	4.5
Rochester	70.9	66.4	66.3	85.6	83.3	83.8	10.4	10.1	10.1
Syracuse	31.7	29.4	29.3	66.0	63.5	63.7	5.6	5.1	5.1
Utica-Rome	12.5	11.9	11.9	23.1	22.5	22.5	2.4	2.2	2.2
North Carolina	512.7	443.7	440.5	766.5	729.1	726.6	71.2	67.0	65.8
Asheville	19.9	18.1	18.1	32.9	32.0	31.7	2.1	2.0	2.0
Burlington	10.5	9.4	9.4	11.4	11.0	11.0	.6	.5	.5
Charlotte-Gastonia-Concord	80.0	71.3	70.1	177.8	165.2	165.6	21.1	20.2	20.0
Durham-Chapel Hill	40.7	36.3	36.3	34.3	32.4	32.2	3.9	3.7	3.7
Fayetteville	10.4	9.2	9.2	22.8	21.2	21.2	2.2	2.0	2.0
Goldensboro	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Greensboro-High Point	60.1	53.6	53.3	73.7	69.9	69.2	6.1	5.5	5.4
Greenville	6.8	6.1	6.1	11.4	10.9	10.9	1.2	1.1	1.0
Hickory-Lenoir-Morganton	45.7	39.2	39.1	28.3	27.2	27.3	1.0	.9	.9
Jacksonville	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Raleigh-Cary	32.6	29.2	29.1	92.4	90.3	90.2	17.1	16.7	16.5
Rocky Mount	9.3	9.1	9.0	15.2	15.7	15.6	(²)	(²)	(²)
Wilmington	9.5	8.8	8.8	30.1	28.7	28.4	3.2	3.0	3.0
Winston-Salem	27.6	24.8	24.7	39.0	36.0	35.9	2.1	2.0	1.9
North Dakota	26.5	23.9	23.6	78.1	79.6	78.7	7.5	7.2	7.2
Bismarck	2.8	2.3	2.3	12.6	12.6	12.5	1.0	1.0	1.0
Fargo	9.7	8.8	8.7	26.8	26.7	26.3	3.3	3.2	3.2
Grand Forks	4.2	3.7	3.7	10.8	10.9	10.8	.7	.7	.7
Ohio	740.2	613.7	618.5	1,039.8	997.6	992.1	86.7	79.6	79.2
Akron	44.3	39.2	39.3	67.6	65.2	65.1	4.5	4.1	4.0
Canton-Massillon	30.5	27.8	27.8	32.2	31.6	31.3	2.1	2.0	1.9
Cincinnati-Middletown	119.2	101.7	102.8	210.8	203.9	205.0	15.5	14.8	14.7
Cleveland-Elyria-Mentor	138.0	119.6	121.5	196.7	191.3	190.9	17.9	16.9	16.8
Columbus	75.0	69.6	69.9	190.6	183.4	183.1	17.8	17.0	16.9
Dayton	48.8	39.9	40.3	67.3	65.6	65.3	12.2	11.7	11.6
Lima	8.5	7.6	7.7	11.4	10.8	10.5	(²)	(²)	(²)
Mansfield	11.8	10.5	9.9	11.2	10.2	10.1	(²)	(²)	(²)
Sandusky	5.5	5.1	5.1	7.4	6.8	6.8	(²)	(²)	(²)
Springfield	7.0	6.2	6.2	11.4	10.8	10.7	(²)	(²)	(²)
Toledo	43.1	37.2	37.6	64.4	61.9	61.5	3.6	3.4	3.4
Weirton-Stuebenville	8.0	6.6	6.6	9.3	9.1	8.9	(²)	(²)	(²)
Youngstown-Warren-Boardman	35.4	25.5	24.9	50.4	50.1	49.7	3.1	2.8	2.8
Oklahoma	150.6	135.0	133.1	290.3	285.6	284.6	29.0	28.7	28.5
Lawton	3.5	3.3	3.3	7.4	7.2	7.2	.6	.5	.5
Oklahoma City	36.9	35.6	35.5	100.6	99.7	99.4	12.8	12.2	12.2
Tulsa	53.3	47.4	47.3	86.0	84.0	83.3	9.8	8.9	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		
	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P
Montana	22.2	22.5	22.7	42.3	40.7	40.9	60.2	61.9	62.6
Billings	(²)	(²)	(²)	9.6	9.5	9.5	12.6	12.8	12.8
Great Falls	(²)	(²)	(²)	3.5	3.4	3.4	6.3	6.4	6.4
Missoula	(²)	(²)	(²)	6.2	6.2	6.3	8.6	8.7	8.8
Nebraska	69.5	69.3	68.6	106.5	100.4	99.8	133.0	134.1	134.5
Lincoln	12.8	13.0	13.0	19.2	19.0	18.9	22.3	22.6	22.6
Omaha-Council Bluffs	39.8	40.0	39.4	66.1	61.9	61.3	67.6	67.2	68.1
Nevada	61.1	57.7	58.0	150.7	140.3	141.1	95.5	97.5	96.9
Carson City	(²)	(²)	(²)	2.2	1.9	1.9	(²)	(²)	(²)
Las Vegas-Paradise	47.2	45.1	45.5	110.1	102.5	103.1	66.3	68.7	68.2
Reno-Sparks	9.7	9.3	9.2	27.1	24.1	24.2	21.0	20.9	20.7
New Hampshire	38.4	37.2	37.4	67.4	66.6	66.1	104.5	105.3	106.1
Manchester	8.1	7.9	8.0	14.3	14.4	14.4	17.6	18.0	18.0
Portsmouth	4.2	4.2	4.2	9.3	9.3	9.3	5.4	5.6	5.6
Rochester-Dover	4.4	4.3	4.3	4.7	4.7	4.7	7.9	8.1	8.1
New Jersey	272.1	259.1	258.0	624.9	591.4	594.6	582.1	589.2	584.6
Atlantic City-Hammonton	4.6	4.6	4.5	10.5	10.1	10.1	18.1	18.3	18.3
Ocean City	(²)	(²)	(²)	(²)	(²)	(²)	4.7	4.8	4.8
Trenton-Ewing	17.5	17.4	17.3	38.5	38.2	37.6	42.1	41.3	40.9
Vineland-Millville-Bridgeton	1.8	1.7	1.7	3.7	3.5	3.5	9.6	9.6	9.6
New Mexico	34.9	33.5	33.0	110.0	104.6	103.4	112.6	115.0	116.7
Albuquerque	18.8	18.3	18.2	65.8	62.3	62.2	50.5	53.7	53.9
Farmington	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Las Cruces	2.6	2.5	2.5	6.5	6.2	6.2	11.3	11.4	11.7
Santa Fe	2.8	2.7	2.7	5.5	5.1	5.1	9.5	9.7	9.8
New York	733.6	693.6	690.7	1,176.1	1,122.4	1,124.6	1,573.7	1,608.6	1,605.5
Albany-Schenectady-Troy	26.4	25.7	25.6	57.7	55.7	55.9	78.6	80.8	80.1
Binghamton	4.5	4.4	4.3	10.2	9.6	9.6	15.8	16.1	16.0
Buffalo-Niagara Falls	33.2	32.8	32.8	73.8	71.6	72.8	84.2	84.6	86.0
Elmira	1.6	1.5	1.5	2.9	2.5	2.6	7.8	7.8	7.9
Glens Falls	2.2	2.1	2.1	4.4	3.9	3.9	8.0	8.0	8.0
Ithaca	1.7	1.6	1.7	3.1	3.0	2.9	30.2	31.1	30.7
Kingston	2.7	2.5	2.5	4.2	4.4	4.4	10.4	10.5	10.5
New York-Northern New Jersey-Long Island	796.7	748.8	745.1	1,340.2	1,286.3	1,289.5	1,431.3	1,482.7	1,472.2
Poughkeepsie-Newburgh-Middletown	9.6	9.2	9.2	21.8	21.2	21.1	46.4	47.5	47.6
Rochester	22.2	21.5	21.5	64.6	61.3	61.4	102.1	104.4	103.7
Syracuse	18.8	18.2	18.2	36.0	35.1	35.2	53.9	53.6	54.1
Utica-Rome	7.8	7.7	7.7	9.4	8.9	8.8	25.3	25.6	25.6
North Carolina	214.5	202.3	201.2	508.4	469.6	472.1	532.8	537.8	539.5
Asheville	5.9	5.7	5.6	16.6	15.2	15.1	29.9	30.4	30.7
Burlington	1.9	1.8	1.8	7.4	6.6	6.7	9.7	10.1	10.2
Charlotte-Gastonia-Concord	74.7	70.0	69.5	138.3	125.0	125.5	78.6	78.3	78.9
Durham-Chapel Hill	13.5	13.0	12.9	35.9	33.2	33.4	56.2	57.5	57.7
Fayetteville	4.5	4.4	4.4	13.1	12.3	12.4	15.4	15.4	15.4
Greensboro	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Greensboro-High Point	22.3	21.2	21.3	48.2	43.9	44.6	46.7	46.1	46.3
Greenville	2.5	2.5	2.5	6.3	5.9	6.0	11.1	11.2	11.2
Hickory-Lenoir-Morganton	3.7	3.6	3.5	11.7	10.0	10.2	18.6	18.8	18.9
Jacksonville	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Raleigh-Cary	27.6	27.0	27.0	87.1	82.6	82.8	59.2	59.2	60.3
Rocky Mount	(²)	(²)	(²)	5.9	5.3	5.4	7.1	7.2	7.2
Wilmington	7.4	6.9	6.9	15.5	15.1	15.2	16.2	16.5	16.6
Winston-Salem	13.4	13.1	13.0	26.6	24.5	25.1	44.8	46.9	47.0
North Dakota	20.5	20.5	20.2	31.0	30.2	29.7	52.2	53.5	53.5
Bismarck	3.2	3.2	3.1	6.6	6.4	6.2	10.8	11.0	11.0
Fargo	9.0	9.2	9.0	13.7	13.7	13.6	17.3	17.1	17.3
Grand Forks	1.7	1.7	1.7	3.4	3.5	3.5	8.9	9.1	9.1
Ohio	291.1	284.5	283.3	678.6	621.3	619.3	804.5	819.6	822.8
Akron	14.0	13.7	13.6	53.8	50.5	48.9	48.9	50.0	50.1
Canton-Massillon	8.0	8.1	8.1	15.2	13.9	13.9	30.2	31.0	31.2
Cincinnati-Middletown	65.9	62.3	62.9	159.4	152.4	153.0	145.4	146.0	146.6
Cleveland-Elyria-Mentor	69.2	67.1	66.6	146.4	130.6	126.8	175.2	180.0	180.2
Columbus	70.8	67.9	67.3	154.8	153.0	153.2	113.9	117.0	117.7
Dayton	18.2	18.0	18.0	50.7	48.6	48.8	67.1	69.0	69.4
Lima	(²)	(²)	(²)	4.5	4.3	4.3	11.2	11.5	11.5
Mansfield	1.8	1.7	1.7	5.4	4.9	4.9	8.3	8.4	8.4
Sandusky	(²)	(²)	(²)	2.1	2.0	2.0	5.3	5.1	5.1
Springfield	3.2	3.3	3.3	4.2	3.7	3.7	9.2	9.8	9.8
Toledo	12.2	11.8	11.8	33.9	28.0	28.6	51.6	52.0	52.2
Weirton-Steubenville	(²)	(²)	(²)	2.1	2.0	2.0	8.8	9.7	9.7
Youngstown-Warren-Boardman	9.1	8.9	8.8	20.7	19.7	19.7	42.3	42.7	42.8
Oklahoma	83.3	81.8	82.0	185.7	172.7	170.2	198.8	198.7	199.6
Lawton	2.7	2.7	2.6	3.7	3.4	3.3	4.3	4.5	4.5
Oklahoma City	34.0	33.8	33.7	75.1	67.7	66.8	76.0	75.3	75.3
Tulsa	24.7	24.3	24.2	64.3	61.0	60.9	58.7	58.7	59.1

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Leisure and hospitality			Other services			Government		
	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P
Montana	66.3	65.3	65.2	17.7	17.5	17.5	84.0	85.1	87.9
Billings	11.2	10.9	10.9	(²)	(²)	(²)	8.8	8.2	8.4
Great Falls	5.2	5.1	5.1	(²)	(²)	(²)	5.8	4.7	5.6
Missoula	8.2	8.1	8.2	(²)	(²)	(²)	9.1	7.3	7.3
Nebraska	86.4	85.5	86.2	35.2	35.6	35.4	155.8	163.1	161.7
Lincoln	16.3	16.2	16.5	7.0	6.8	6.8	35.9	37.4	37.7
Omaha-Council Bluffs	47.7	47.8	48.2	16.8	17.0	16.8	59.1	63.3	61.6
Nevada	334.7	312.9	310.8	37.5	37.0	37.2	152.6	149.6	149.1
Carson City	3.9	3.1	3.0	(²)	(²)	(²)	11.6	11.5	11.5
Las Vegas-Paradise	270.0	253.5	251.3	26.4	26.0	26.3	94.5	92.5	91.7
Reno-Sparks	39.0	34.5	34.3	7.3	7.0	7.1	28.5	27.1	27.7
New Hampshire	74.0	72.0	71.4	22.7	23.1	23.0	83.6	83.7	84.6
Manchester	9.0	8.9	8.9	4.2	4.3	4.3	9.8	9.9	10.0
Portsmouth	8.9	7.7	7.6	1.6	1.6	1.6	9.3	8.7	8.6
Rochester-Dover	5.7	5.8	5.7	1.9	1.9	1.9	11.6	10.7	10.5
New Jersey	369.8	371.3	367.6	167.7	172.1	171.6	612.2	619.5	604.0
Atlantic City-Hammonton	57.2	54.8	55.0	4.8	4.9	4.9	21.6	21.8	22.5
Ocean City	19.0	17.2	16.8	(²)	(²)	(²)	9.3	9.5	9.6
Trenton-Ewing	14.6	14.7	14.6	9.6	10.0	10.0	64.1	63.3	62.6
Vineland-Millville-Bridgeton	3.8	3.7	3.7	2.2	2.2	2.2	13.1	14.2	14.4
New Mexico	89.4	86.6	86.7	31.9	32.4	32.8	190.5	191.7	191.6
Albuquerque	39.9	37.5	37.9	12.6	12.3	12.2	79.5	80.1	80.7
Farmington	(²)	(²)	(²)	(²)	(²)	(²)	10.3	10.6	10.4
Las Cruces	7.1	6.9	6.9	1.7	1.7	1.7	20.8	18.9	20.7
Santa Fe	9.8	9.5	9.6	3.5	3.5	3.5	16.7	16.9	16.7
New York	764.9	763.0	761.0	369.0	378.4	376.5	1,469.6	1,532.7	1,509.3
Albany-Schenectady-Troy	36.7	34.9	34.9	18.5	18.6	18.6	103.3	103.4	103.5
Binghamton	10.2	10.1	10.0	4.7	4.7	4.7	22.1	22.4	22.3
Buffalo-Niagara Falls	52.7	52.7	52.3	24.1	24.0	23.9	91.3	91.0	89.9
Elmira	3.3	3.2	3.3	1.7	1.7	1.7	6.9	7.3	7.0
Glens Falls	10.2	9.8	9.8	2.5	2.5	2.4	10.2	10.4	10.0
Ithaca	4.1	4.2	4.1	1.5	1.5	1.5	8.0	8.2	8.1
Kingston	7.7	7.4	7.4	2.8	2.6	2.6	14.2	15.3	15.2
New York-Northern New Jersey-Long Island	700.0	724.2	718.9	376.3	382.6	382.7	1,268.1	1,329.0	1,307.2
Poughkeepsie-Newburgh-Middletown	22.2	20.8	20.8	10.0	10.0	9.9	49.7	50.1	49.7
Rochester	44.1	43.5	43.8	19.6	19.9	19.7	73.6	73.9	73.4
Syracuse	28.2	28.1	28.2	12.5	12.5	12.4	56.5	57.6	56.8
Utica-Rome	10.8	10.3	10.2	4.8	4.9	4.8	34.1	34.7	34.7
North Carolina	413.0	409.8	407.2	187.4	178.6	176.9	681.5	619.7	685.3
Asheville	24.1	23.0	23.0	7.9	7.7	7.6	25.0	22.8	23.9
Burlington	6.6	6.4	6.4	1.7	1.6	1.6	6.9	6.3	6.6
Charlotte-Gastonia-Concord	87.6	85.7	85.8	37.8	35.7	35.4	110.2	93.0	113.6
Durham-Chapel Hill	22.1	21.5	21.8	20.3	19.1	19.0	56.0	53.7	56.5
Fayetteville	14.2	13.9	13.8	5.2	5.1	5.1	35.2	34.9	36.2
Goldsboro	(²)	(²)	(²)	(²)	(²)	(²)	11.2	10.7	11.1
Greensboro-High Point	32.9	32.5	32.5	15.4	14.8	14.6	42.6	37.8	41.9
Greenville	8.3	8.1	8.1	2.7	2.7	2.7	22.8	22.0	22.7
Hickory-Lenoir-Morganton	12.4	11.5	11.5	6.4	6.5	6.5	24.5	22.0	23.4
Jacksonville	(²)	(²)	(²)	(²)	(²)	(²)	13.3	11.2	11.9
Raleigh-Cary	50.1	49.3	49.1	28.4	29.3	29.0	89.6	87.5	92.3
Rocky Mount	5.3	5.1	5.1	(²)	(²)	(²)	11.0	10.0	11.2
Wilmington	22.7	22.4	22.2	7.1	7.0	7.0	25.2	20.9	24.4
Winston-Salem	20.3	20.7	20.7	9.9	9.9	9.7	23.0	21.2	24.0
North Dakota	34.7	35.8	35.5	15.2	14.9	14.9	67.0	68.4	68.7
Bismarck	6.0	6.0	5.9	3.0	2.9	2.9	10.8	11.8	11.2
Fargo	12.5	12.7	12.8	4.9	4.8	4.8	14.6	15.6	15.5
Grand Forks	5.9	5.6	5.7	1.9	1.9	1.9	11.5	11.7	11.6
Ohio	523.6	536.2	532.0	221.4	218.2	215.2	756.1	753.5	744.5
Akron	32.9	32.9	32.5	14.0	13.8	13.5	46.0	46.0	45.7
Canton-Massillon	17.2	17.2	17.0	8.5	8.4	8.3	19.5	19.6	19.2
Cincinnati-Middletown	112.3	108.4	106.8	43.8	43.5	43.0	125.7	123.7	124.8
Cleveland-Elyria-Mentor	97.1	94.7	92.9	43.8	41.2	40.8	138.2	137.4	133.8
Columbus	92.3	91.7	91.4	37.2	37.0	36.8	154.9	156.9	156.9
Dayton	38.6	38.4	38.4	15.4	14.1	13.9	61.5	62.7	62.0
Lima	5.0	4.9	4.8	(²)	(²)	(²)	6.8	6.9	6.8
Mansfield	5.6	5.5	5.5	2.4	2.3	2.3	8.3	8.2	8.2
Sandusky	12.0	13.4	13.3	(²)	(²)	(²)	5.5	5.4	5.4
Springfield	5.3	5.4	5.3	2.7	2.7	2.6	7.3	7.2	7.1
Toledo	34.5	34.1	33.8	14.4	14.2	14.0	45.9	45.0	44.9
Weirton-Steubenville	6.5	6.4	6.4	(²)	(²)	(²)	6.4	6.1	6.0
Youngstown-Warren-Boardman	23.5	23.7	23.5	10.6	10.4	10.2	29.1	28.7	28.2
Oklahoma	147.0	148.2	147.3	63.7	62.3	61.2	312.0	312.0	318.8
Lawton	4.7	4.6	4.5	1.6	1.4	1.4	13.1	13.1	13.3
Oklahoma City	57.1	59.9	59.0	23.6	23.2	22.8	110.6	110.5	110.7
Tulsa	38.3	38.6	38.5	18.7	19.3	19.2	48.3	50.5	52.5

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		
	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P
Oregon	1,722.4	1,625.9	1,620.7	9.2	7.5	7.5	98.8	80.9	82.7
Bend	69.6	68.1	67.5	(1)	(1)	(1)	6.2	5.5	5.4
Corvallis	37.4	34.9	35.0	(1)	(1)	(1)	1.5	1.2	1.2
Eugene-Springfield	152.6	145.7	145.7	1.0	.9	.9	7.7	6.7	6.8
Medford	80.8	76.6	77.2	.7	.6	.6	4.9	3.9	4.0
Portland-Vancouver-Beaverton	1,032.8	976.6	971.6	1.6	1.4	1.4	63.9	51.8	52.2
Salem	154.3	143.3	144.9	1.3	1.1	1.1	9.4	7.7	7.8
Pennsylvania	5,781.3	5,606.9	5,592.3	22.9	24.3	24.4	269.8	246.7	245.3
Allentown-Bethlehem-Easton	342.5	330.2	329.7	(1)	(1)	(1)	16.6	15.6	15.5
Altoona	61.9	60.1	59.9	(2)	(2)	(2)	(2)	(2)	(2)
Erie	132.6	127.4	127.0	(1)	(1)	(1)	4.9	4.4	4.4
Harrisburg-Carlisle	332.9	321.3	320.2	(1)	(1)	(1)	12.8	11.7	11.7
Johnstown	60.6	58.9	58.7	(2)	(2)	(2)	(2)	(2)	(2)
Lancaster	238.4	228.4	228.4	(1)	(1)	(1)	17.7	16.5	16.5
Lebanon	50.2	48.6	48.8	(2)	(2)	(2)	(2)	(2)	(2)
Philadelphia-Camden-Wilmington	2,791.3	2,707.6	2,697.1	(1)	(1)	(1)	128.2	110.6	110.7
Pittsburgh	1,150.0	1,120.6	1,117.8	5.4	5.5	5.5	61.3	57.5	56.9
Reading	172.5	166.1	165.9	(1)	(1)	(1)	9.3	8.9	8.9
Scranton-Wilkes-Barre	261.5	252.8	252.8	(1)	(1)	(1)	11.5	10.1	10.1
State College	72.9	70.9	72.0	(2)	(2)	(2)	(2)	(2)	(2)
Williamsport	53.5	50.9	51.0	(2)	(2)	(2)	(2)	(2)	(2)
York-Hanover	181.9	176.0	175.7	(1)	(1)	(1)	12.7	12.1	12.1
Rhode Island	481.0	463.1	462.5	.2	.2	.2	22.0	19.7	18.8
Providence-Fall River-Warwick	566.4	545.5	544.6	.2	.2	.2	27.2	24.3	23.3
South Carolina	1,928.5	1,835.3	1,849.6	4.2	4.1	4.1	115.9	100.5	97.9
Anderson	63.6	60.4	61.0	(2)	(2)	(2)	(2)	(2)	(2)
Charleston-North Charleston-Summerville	301.2	293.5	293.6	(1)	(1)	(1)	20.3	18.4	18.2
Columbia	365.0	359.2	359.9	(1)	(1)	(1)	20.2	19.2	19.1
Florence	87.9	84.6	87.6	(2)	(2)	(2)	(2)	(2)	(2)
Greenville-Mauldin-Easley	317.7	308.8	309.8	(1)	(1)	(1)	18.0	16.4	16.2
Myrtle Beach-North Myrtle Beach-Conway	131.2	124.4	121.7	(2)	(2)	(2)	(2)	(2)	(2)
Spartanburg	128.2	121.5	123.9	(2)	(2)	(2)	(2)	(2)	(2)
Sumter	36.7	34.5	34.3	(2)	(2)	(2)	(2)	(2)	(2)
South Dakota	419.9	410.3	413.1	(1)	(1)	(1)	25.7	24.8	24.7
Rapid City	65.6	63.2	64.5	(1)	(1)	(1)	5.3	5.1	5.0
Sioux Falls	136.8	134.5	134.5	(1)	(1)	(1)	8.5	8.0	8.0
Tennessee	2,773.3	2,649.0	2,654.6	(1)	(1)	(1)	134.4	108.8	105.5
Chattanooga	244.9	236.5	237.5	(1)	(1)	(1)	10.5	9.0	8.7
Clarksville	83.5	79.4	80.4	(1)	(1)	(1)	3.7	3.0	2.9
Cleveland	40.8	38.8	39.6	(1)	(1)	(1)	1.7	1.6	1.6
Jackson	61.5	59.4	59.5	(1)	(1)	(1)	3.3	2.7	2.6
Johnson City	81.0	77.3	78.6	(1)	(1)	(1)	3.4	3.1	3.0
Kingsport-Bristol-Bristol	123.8	117.1	119.0	(1)	(1)	(1)	8.2	7.3	7.2
Knoxville	334.9	322.8	321.9	(1)	(1)	(1)	18.7	16.5	16.1
Memphis	633.4	616.2	619.9	(1)	(1)	(1)	25.6	23.7	23.5
Morristown	49.5	47.1	47.4	(1)	(1)	(1)	2.5	2.1	2.1
Nashville-Davidson—Murfreesboro—Franklin	759.5	719.0	727.9	(1)	(1)	(1)	40.2	35.6	35.0
Texas	10,611.7	10,346.4	10,316.3	235.7	208.0	203.8	679.3	601.2	590.2
Abilene	67.9	66.5	66.3	(1)	(1)	(1)	6.1	5.6	5.6
Amarillo	113.4	110.7	110.7	(1)	(1)	(1)	8.3	7.8	7.7
Austin-Round Rock	776.0	767.9	768.8	(1)	(1)	(1)	48.1	44.9	44.6
Beaumont-Port Arthur	166.1	157.2	157.4	(1)	(1)	(1)	20.0	18.5	18.2
Brownsville-Harlingen	124.6	123.8	122.9	(1)	(1)	(1)	4.1	3.7	3.6
College Station-Bryan	90.2	88.9	89.2	(1)	(1)	(1)	7.8	7.3	7.3
Corpus Christi	182.4	176.7	175.8	(1)	(1)	(1)	22.0	20.1	19.8
Dallas-Fort Worth-Arlington	2,991.1	2,929.9	2,927.0	(1)	(1)	(1)	197.4	188.3	187.4
El Paso	274.7	272.2	271.2	(1)	(1)	(1)	15.9	15.0	14.9
Houston-Sugar Land-Baytown	2,611.8	2,520.7	2,516.7	92.0	90.6	90.1	205.0	184.7	183.4
Killeen-Temple-Fort Hood	127.3	125.8	125.6	(1)	(1)	(1)	6.1	5.7	5.6
Laredo	89.2	89.3	89.2	(1)	(1)	(1)	4.6	4.1	4.1
Longview	98.3	95.3	95.3	(1)	(1)	(1)	13.9	13.5	13.3
Lubbock	130.1	128.4	128.6	(1)	(1)	(1)	6.2	5.9	5.8
McAllen-Edinburg-Mission	215.1	216.8	218.3	(1)	(1)	(1)	10.8	10.1	10.1
Midland	70.5	69.8	69.6	(1)	(1)	(1)	16.8	15.9	15.7
Odessa	63.9	63.0	63.0	(1)	(1)	(1)	13.5	13.2	13.2
San Angelo	45.2	44.0	44.1	(1)	(1)	(1)	3.6	3.4	3.3
San Antonio	853.0	846.1	845.9	3.9	3.5	3.5	54.2	53.6	53.5
Sherman-Denison	44.0	43.3	43.2	(1)	(1)	(1)	2.7	2.6	2.5
Texarkana	57.5	56.9	56.7	(1)	(1)	(1)	2.5	2.2	2.1
Tyler	96.4	94.3	94.3	(1)	(1)	(1)	6.6	6.4	6.4
Victoria	51.6	49.7	49.5	(1)	(1)	(1)	8.0	6.7	6.8
Waco	107.6	105.9	105.9	(1)	(1)	(1)	6.3	5.8	5.7
Wichita Falls	61.5	59.5	59.5	(1)	(1)	(1)	4.3	3.9	3.9

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Manufacturing			Trade, transportation, and utilities			Information		
	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P
Oregon	198.4	168.9	168.3	336.7	314.6	314.9	36.2	35.5	35.3
Bend	5.1	4.7	4.7	13.2	12.9	12.8	1.6	1.6	1.6
Corvallis	4.4	3.4	3.4	4.2	3.9	3.9	1.0	.9	.9
Eugene-Springfield	17.5	13.8	14.2	28.8	28.1	28.1	3.8	3.7	3.7
Medford	7.4	6.4	6.4	18.7	17.5	17.9	1.6	1.6	1.6
Portland-Vancouver-Beaverton	124.2	111.4	111.6	204.3	193.4	192.8	24.9	23.1	23.0
Salem	15.8	12.4	13.0	25.8	24.3	24.2	1.4	1.2	1.2
Pennsylvania	647.8	575.9	574.1	1,117.7	1,083.4	1,084.7	105.3	98.4	97.0
Allentown-Bethlehem-Easton	39.5	35.6	35.6	69.4	66.2	66.0	7.4	6.9	6.8
Altoona	7.5	7.0	7.0	15.8	15.5	15.4	(²)	(²)	(²)
Erie	23.8	20.5	20.5	21.9	20.9	20.8	2.1	1.9	1.9
Harrisburg-Carlisle	24.0	21.7	21.5	69.7	66.9	66.9	6.9	6.5	6.5
Johnstown	5.0	4.5	4.5	11.6	11.5	11.5	(²)	(²)	(²)
Lancaster	41.1	37.9	37.7	54.5	52.2	52.1	4.1	3.8	3.8
Lebanon	9.7	9.0	9.0	12.2	12.0	12.0	(²)	(²)	(²)
Philadelphia-Camden-Wilmington	216.8	203.2	202.2	522.2	501.5	500.7	56.8	54.4	54.2
Pittsburgh	99.4	88.7	88.4	219.8	214.6	214.8	20.7	19.8	19.7
Reading	30.8	28.0	27.9	33.9	32.2	32.1	1.5	1.4	1.4
Scranton-Wilkes-Barre	32.4	29.5	29.5	58.9	57.8	57.8	5.7	5.5	5.5
State College	4.4	4.0	4.0	10.1	10.2	10.2	(²)	(²)	(²)
Williamsport	10.3	9.4	9.3	10.9	10.1	10.1	(²)	(²)	(²)
York-Hanover	38.4	35.7	35.6	37.7	35.7	35.5	2.1	2.0	2.0
Rhode Island	47.8	41.7	42.9	77.3	73.7	73.5	10.7	9.8	9.8
Providence-Fall River-Warwick	60.8	53.4	54.5	98.9	94.6	94.3	11.9	10.8	10.7
South Carolina	241.7	213.4	213.4	373.4	356.4	355.9	29.3	30.0	29.9
Anderson	13.0	11.9	12.0	11.7	11.4	11.3	(²)	(²)	(²)
Charleston-North Charleston-Summerville	22.7	20.9	21.0	57.6	55.7	55.5	5.7	6.0	6.0
Columbia	30.8	29.4	29.4	70.0	65.9	66.2	6.1	6.2	6.2
Florence	(²)	(²)	(²)	17.3	16.9	16.9	(²)	(²)	(²)
Greenville-Mauldin-Easley	42.6	40.4	40.4	64.8	61.3	60.9	7.1	7.3	7.3
Myrtle Beach-North Myrtle Beach-Conway	(²)	(²)	(²)	27.3	26.4	25.7	(²)	(²)	(²)
Spartanburg	26.8	25.5	25.5	26.6	24.9	24.7	(²)	(²)	(²)
Sumter	7.2	6.3	6.3	(²)	(²)	(²)	(²)	(²)	(²)
South Dakota	43.0	38.1	38.0	83.6	82.4	83.1	7.1	6.8	6.8
Rapid City	3.2	2.6	2.6	14.3	13.8	14.0	1.0	1.0	.9
Sioux Falls	13.7	12.6	12.5	28.6	28.4	28.5	3.2	3.0	2.9
Tennessee	362.7	321.1	320.9	601.0	570.7	571.4	49.9	45.9	46.0
Chattanooga	33.1	30.9	31.1	54.4	51.7	51.5	3.9	3.6	3.6
Clarksville	12.7	10.9	11.0	15.6	14.8	14.8	1.0	.9	1.0
Cleveland	9.2	9.2	9.3	6.7	6.6	6.7	.3	.3	.3
Jackson	10.3	9.5	9.5	12.3	12.0	12.0	.8	.8	.8
Johnson City	9.6	8.6	8.6	13.6	13.3	13.2	2.4	2.1	2.1
Kingsport-Bristol-Bristol	23.6	21.2	21.4	25.3	24.4	24.4	2.6	2.4	2.4
Knoxville	35.3	30.2	30.2	71.8	68.5	68.4	5.6	5.3	5.3
Memphis	50.8	47.6	47.7	170.7	164.9	164.8	7.2	6.7	6.7
Morristown	13.5	12.1	12.1	11.0	11.0	11.0	.7	.7	.7
Nashville-Davidson—Murfreesboro—Franklin	73.8	65.0	64.8	153.3	147.3	147.9	21.1	20.2	20.2
Texas	926.8	844.4	836.2	2,157.6	2,045.3	2,051.9	216.9	204.2	201.7
Abilene	3.3	3.0	3.0	13.0	12.4	12.4	1.2	1.1	1.1
Amarillo	13.3	12.2	12.2	23.2	22.0	22.0	1.6	1.5	1.5
Austin-Round Rock	58.3	51.8	51.6	139.5	135.2	135.8	21.1	20.1	19.9
Beaumont-Port Arthur	23.0	21.2	21.1	31.5	29.6	29.8	2.1	1.9	1.9
Brownsville-Harlingen	7.3	6.4	6.3	24.4	23.5	23.3	1.8	1.8	1.7
College Station-Bryan	5.5	5.0	5.0	13.3	13.1	13.1	1.2	1.1	1.1
Corpus Christi	11.0	10.2	10.2	33.0	31.9	31.9	2.5	2.3	2.3
Dallas-Fort Worth-Arlington	286.9	273.1	273.9	631.6	605.2	605.6	87.8	83.7	82.9
El Paso	19.7	17.6	17.6	59.5	57.7	57.7	5.5	5.0	4.9
Houston-Sugar Land-Baytown	243.0	228.5	227.0	537.7	503.4	505.2	36.5	34.9	34.6
Killeen-Temple-Fort Hood	8.7	7.7	7.7	24.1	23.1	23.1	2.6	2.5	2.5
Laredo	1.3	1.1	1.1	28.8	28.2	28.3	.7	.6	.6
Longview	13.7	12.5	12.5	19.4	18.6	18.6	1.6	1.5	1.5
Lubbock	5.1	4.7	4.7	26.1	25.4	25.4	5.2	5.0	5.0
McAllen-Edinburg-Mission	7.1	6.3	6.3	46.0	45.3	45.4	2.3	2.2	2.2
Midland	3.0	2.7	2.7	13.2	13.0	13.0	1.2	1.2	1.2
Odessa	4.6	4.2	4.2	13.9	13.5	13.5	.7	.6	.6
San Angelo	3.8	3.6	3.6	8.1	7.9	7.9	1.6	1.4	1.4
San Antonio	46.8	42.8	42.7	151.1	149.1	149.8	20.9	20.1	20.0
Sherman-Denison	5.4	5.2	5.2	9.4	9.0	9.0	.5	.5	.5
Texarkana	4.9	4.4	4.3	13.5	12.9	12.9	.6	.6	.6
Tyler	8.9	7.9	7.8	19.7	18.9	18.9	2.3	2.3	2.3
Victoria	5.9	5.3	5.3	10.2	9.6	9.5	.5	.5	.5
Waco	15.3	14.4	14.4	18.7	18.1	18.1	1.7	1.6	1.6
Wichita Falls	7.8	7.0	7.0	11.5	11.0	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		
	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P
Oregon	102.9	95.6	95.0	201.0	184.1	183.6	214.8	220.8	220.4
Bend	5.1	5.0	5.0	7.9	7.6	7.5	9.1	9.0	9.0
Corvallis	1.4	1.3	1.3	3.6	3.3	3.3	5.3	5.3	5.3
Eugene-Springfield	8.2	8.0	8.0	16.3	15.2	15.3	21.4	21.7	21.7
Medford	4.3	4.3	4.2	7.6	7.6	7.6	12.3	12.3	12.4
Portland-Vancouver-Beaverton	68.4	65.5	65.1	138.7	126.6	126.0	128.3	129.4	129.2
Salem	7.6	7.3	7.3	13.2	11.7	11.7	19.8	19.9	20.0
Pennsylvania	333.7	316.8	316.0	719.2	674.2	673.0	1,077.0	1,102.2	1,100.7
Allentown-Bethlehem-Easton	16.0	15.5	15.4	43.3	40.6	40.6	63.3	63.2	63.5
Altoona	(²)	(²)	(²)	4.9	4.7	4.7	10.9	11.0	11.0
Erie	6.3	5.9	5.9	12.2	11.5	11.5	26.1	26.8	26.8
Harrisburg-Carlisle	24.8	23.5	23.4	39.4	36.2	36.3	46.2	46.8	46.7
Johnstown	(²)	(²)	(²)	6.3	5.8	5.8	14.2	14.2	14.2
Lancaster	9.8	9.2	9.2	21.1	19.0	19.1	37.4	38.9	38.7
Lebanon	(²)	(²)	(²)	(²)	(²)	(²)	7.7	7.5	7.6
Philadelphia-Camden-Wilmington	218.5	209.3	208.8	433.1	410.7	412.8	527.3	533.2	530.7
Pittsburgh	68.7	66.5	66.3	163.3	158.3	157.6	225.8	229.6	228.6
Reading	8.3	7.9	7.9	20.1	19.0	19.1	25.8	26.5	26.6
Scranton—Wilkes-Barre	13.4	12.9	12.8	25.7	24.3	24.4	50.2	50.8	50.7
State College	(²)	(²)	(²)	6.3	5.8	5.8	7.6	7.9	7.9
Williamsport	(²)	(²)	(²)	(²)	(²)	(²)	9.3	9.5	9.5
York-Hanover	5.9	5.5	5.5	17.6	16.5	16.5	24.4	25.1	25.1
Rhode Island	33.4	32.7	32.8	55.7	53.1	53.3	95.8	95.8	95.4
Providence-Fall River-Warwick	36.3	35.4	35.6	62.0	59.8	60.1	110.9	111.1	110.6
South Carolina	107.6	103.8	103.8	220.2	216.1	220.1	207.2	206.2	207.6
Anderson	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Charleston-North Charleston-Summerville	14.3	14.0	13.9	43.0	42.7	43.8	31.8	32.3	32.6
Columbia	30.3	30.3	30.2	40.3	40.9	41.4	43.8	44.9	44.9
Florence	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Greenville-Mauldin-Easley	15.3	15.1	15.1	55.3	53.1	53.7	32.0	31.9	32.0
Myrtle Beach-North Myrtle Beach-Conway	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Spartanburg	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Sumter	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
South Dakota	31.2	31.1	30.9	28.8	27.0	27.3	61.9	62.8	62.9
Rapid City	3.8	3.8	3.8	5.1	4.6	4.8	9.4	9.6	9.6
Sioux Falls	16.8	16.6	16.4	11.5	10.7	10.8	24.7	25.1	25.3
Tennessee	145.3	138.0	135.5	321.4	301.1	304.2	356.4	363.4	364.9
Chattanooga	18.5	18.3	18.3	25.5	25.1	25.1	29.6	29.8	30.0
Clarksville	2.6	2.5	2.5	7.6	7.3	7.4	9.8	10.2	10.3
Cleveland	1.7	1.7	1.7	3.3	2.6	2.6	5.5	5.0	5.1
Jackson	1.7	1.7	1.6	4.3	4.2	4.2	8.3	8.2	8.3
Johnson City	4.8	4.7	4.5	7.5	7.2	7.3	13.0	13.0	13.1
Kingsport-Bristol-Bristol	4.3	4.2	4.1	8.7	8.2	8.3	18.0	18.5	18.6
Knoxville	17.8	17.7	17.6	41.8	40.6	40.9	43.6	44.1	44.1
Memphis	33.1	32.5	32.4	81.5	77.0	78.4	79.6	81.1	81.4
Morristown	1.2	1.2	1.2	3.3	3.0	3.0	5.5	5.7	5.8
Nashville-Davidson—Murfreesboro—Franklin	46.4	45.6	45.3	100.3	92.5	92.6	111.5	110.4	111.9
Texas	651.5	649.2	649.6	1,351.2	1,296.3	1,289.0	1,302.4	1,344.4	1,354.5
Abilene	3.7	3.5	3.5	4.9	4.6	4.6	13.8	14.0	14.1
Amarillo	7.0	6.9	6.9	8.3	8.0	8.0	16.2	16.4	16.5
Austin-Round Rock	45.0	45.5	45.7	113.3	113.6	114.6	80.3	82.2	82.5
Beaumont-Port Arthur	5.9	5.8	5.7	15.6	14.9	14.9	22.9	22.7	22.9
Brownsville-Harlingen	5.1	5.1	5.1	8.9	8.7	8.7	29.8	30.4	30.6
College Station-Bryan	3.3	3.3	3.3	5.9	5.6	5.7	10.2	10.4	10.5
Corpus Christi	8.3	8.2	8.2	16.8	16.4	16.4	28.3	29.0	29.2
Dallas-Fort Worth-Arlington	237.1	232.4	231.4	457.7	432.2	433.4	330.7	353.5	354.5
El Paso	12.2	12.2	12.2	31.9	30.4	30.5	32.7	33.3	33.5
Houston-Sugar Land-Baytown	144.5	141.7	141.9	386.5	366.6	366.9	289.7	292.1	294.3
Killeen-Temple-Fort Hood	6.0	6.0	6.0	11.0	10.4	10.4	18.2	18.5	18.6
Laredo	4.2	4.1	4.1	5.3	5.2	5.2	12.6	13.6	13.7
Longview	3.9	3.9	3.9	8.7	8.3	8.3	14.1	14.4	14.5
Lubbock	7.2	7.2	7.2	10.5	9.9	9.9	20.2	20.6	20.8
McAllen-Edinburg-Mission	8.7	8.7	8.7	14.4	13.7	13.8	51.7	53.1	53.4
Midland	3.6	3.6	3.6	8.0	7.8	7.9	6.9	7.1	7.2
Odessa	2.8	2.8	2.8	4.5	4.4	4.4	5.7	5.8	5.9
San Angelo	2.1	2.0	2.0	3.5	3.3	3.3	7.5	7.6	7.6
San Antonio	66.7	67.0	66.9	106.9	103.3	103.7	119.5	119.2	120.4
Sherman-Denison	2.6	2.6	2.6	2.5	2.7	2.7	8.5	8.4	8.4
Texarkana	2.6	2.5	2.5	4.0	3.8	3.8	9.0	9.3	9.3
Tyler	4.1	4.1	4.1	8.5	8.2	8.2	20.4	20.5	20.7
Victoria	2.3	2.4	2.4	3.0	3.1	3.1	7.1	7.0	7.0
Waco	6.7	6.6	6.6	8.8	8.4	8.4	19.3	19.9	19.9
Wichita Falls	2.8	2.8	2.8	3.5	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		
	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P
Oregon	181.7	173.9	172.9	61.4	60.6	60.1	281.3	283.5	280.0
Bend	11.3	11.3	11.3	2.3	2.3	2.3	7.8	8.2	7.9
Corvallis	3.6	3.4	3.4	1.2	1.2	1.2	11.2	11.0	11.1
Eugene-Springfield	15.6	14.9	14.9	5.2	5.2	5.2	27.1	27.5	26.9
Medford	10.1	9.7	9.7	2.8	2.7	2.7	10.4	10.0	10.1
Portland-Vancouver-Beaverton	103.0	97.3	97.4	37.4	36.1	35.9	138.1	140.6	137.0
Salem	13.4	12.5	12.7	5.4	5.2	5.3	41.2	40.0	40.6
Pennsylvania	537.7	529.9	529.0	257.1	254.7	254.8	693.1	700.4	693.3
Allentown-Bethlehem-Easton	33.4	33.2	32.9	15.2	15.2	15.2	38.4	38.2	38.2
Altoona	6.2	5.7	5.7	(²)	(²)	(²)	7.8	7.8	7.7
Erie	14.4	14.1	14.1	6.0	6.0	6.0	14.9	15.4	15.1
Harrisburg-Carlisle	32.9	31.5	31.3	16.5	16.5	16.6	59.7	60.0	59.3
Johnstown	4.7	4.7	4.7	(²)	(²)	(²)	9.3	8.8	8.7
Lancaster	23.8	22.3	22.5	10.3	10.0	10.0	18.6	18.6	18.8
Lebanon	(²)	(²)	(²)	(²)	(²)	(²)	7.5	7.6	7.7
Philadelphia-Camden-Wilmington	233.7	225.4	222.4	124.3	123.6	123.3	330.4	335.7	331.3
Pittsburgh	115.5	110.1	111.8	53.0	53.3	52.9	117.1	116.7	115.3
Reading	14.5	14.0	13.9	8.1	8.0	8.0	20.2	20.2	20.1
Scranton-Wilkes-Barre	23.7	21.8	22.2	9.4	9.2	9.2	30.6	30.9	30.6
State College	7.1	7.2	7.2	(²)	(²)	(²)	27.3	26.9	28.1
Williamsport	4.1	3.9	3.9	(²)	(²)	(²)	7.1	7.2	7.1
York-Hanover	15.3	15.1	15.0	9.0	9.0	9.1	18.8	19.3	19.3
Rhode Island	55.3	56.0	55.8	23.2	22.7	22.9	59.6	57.7	57.1
Providence-Fall River-Warwick	64.0	64.4	64.3	26.7	25.9	26.0	67.5	65.6	65.0
South Carolina	226.6	220.0	217.3	71.6	73.4	71.8	330.8	311.4	327.8
Anderson	(²)	(²)	(²)	(²)	(²)	(²)	11.9	11.1	11.8
Charleston-North Charleston-Summerville	38.2	35.5	34.7	11.5	11.6	11.5	56.1	56.4	56.4
Columbia	31.4	32.0	31.8	14.0	14.5	14.4	78.1	75.9	76.3
Florence	(²)	(²)	(²)	(²)	(²)	(²)	16.2	13.6	16.0
Greenville-Mauldin-Easley	30.7	30.1	31.0	11.8	11.9	11.7	40.1	41.3	41.5
Myrtle Beach-North Myrtle Beach-Conway	40.6	39.1	37.7	(²)	(²)	(²)	12.5	12.0	12.4
Spartanburg	(²)	(²)	(²)	(²)	(²)	(²)	18.4	15.6	18.2
Sumter	(²)	(²)	(²)	(²)	(²)	(²)	7.2	6.5	7.2
South Dakota	49.3	47.3	49.1	16.1	16.1	16.1	73.2	73.9	74.2
Rapid City	11.8	10.2	11.7	2.8	2.9	2.8	8.9	9.6	9.3
Sioux Falls	13.7	13.6	13.6	4.8	4.8	4.8	11.3	11.7	11.7
Tennessee	283.9	281.5	281.4	102.5	101.4	100.2	415.8	417.1	424.6
Chattanooga	23.8	24.0	24.1	10.9	10.6	10.4	34.7	33.5	34.7
Clarksville	9.0	9.0	9.0	3.2	3.1	3.0	18.3	17.7	18.5
Cleveland	4.6	4.6	4.6	2.4	2.4	2.4	5.4	4.8	5.3
Jackson	6.0	6.0	6.0	2.1	2.1	2.1	12.4	12.2	12.4
Johnson City	8.5	8.4	8.4	2.5	2.4	2.4	15.7	14.5	16.0
Kingsport-Bristol-Bristol	12.7	12.5	12.5	4.0	3.9	3.8	16.4	14.5	16.3
Knoxville	36.5	36.2	36.0	14.6	14.5	14.3	49.2	49.2	49.0
Memphis	71.7	70.4	70.2	24.7	25.3	25.1	88.5	87.0	89.7
Morristown	3.6	3.5	3.5	1.5	1.4	1.3	6.7	6.4	6.7
Nashville-Davidson—Murfreesboro—Franklin	82.0	79.1	79.9	30.4	29.0	29.3	100.5	94.3	101.0
Texas	1,027.6	1,043.5	1,028.6	365.4	370.6	363.9	1,697.3	1,739.3	1,746.9
Abilene	6.9	7.1	7.0	2.7	2.7	2.6	12.3	12.5	12.4
Amarillo	12.3	12.0	11.9	4.6	4.7	4.6	18.6	19.2	19.4
Austin-Round Rock	81.6	82.0	82.4	31.4	32.6	32.4	157.4	160.0	159.3
Beaumont-Port Arthur	15.0	14.3	14.3	5.8	5.5	5.4	24.3	22.8	23.2
Brownsville-Harlingen	12.2	11.8	11.6	4.1	4.0	3.9	26.9	28.4	28.1
College Station-Bryan	10.0	10.0	10.0	2.8	2.9	2.9	30.2	30.2	30.3
Corpus Christi	21.7	21.1	21.0	7.2	7.2	7.1	31.6	30.3	29.7
Dallas-Fort Worth-Arlington	288.7	286.6	287.0	105.6	104.7	101.9	367.6	370.2	369.0
El Paso	27.8	27.9	27.7	9.2	9.2	9.1	60.3	63.9	63.1
Houston-Sugar Land-Baytown	238.0	237.9	237.9	93.5	90.5	89.8	345.4	349.8	345.6
Killeen-Temple-Fort Hood	12.5	12.4	12.4	5.0	5.1	5.0	33.1	34.4	34.3
Laredo	8.4	8.6	8.6	2.4	2.4	2.4	20.9	21.4	21.1
Longview	8.0	8.0	8.0	3.3	3.3	3.3	11.7	11.3	11.4
Lubbock	16.2	16.5	16.6	5.1	5.2	5.1	28.3	28.0	28.1
McAllen-Edinburg-Mission	19.2	19.3	19.2	5.7	5.6	5.5	49.2	52.5	53.7
Midland	7.1	7.2	7.2	2.8	2.9	2.8	7.9	8.4	8.3
Odessa	6.0	6.2	6.2	3.5	3.5	3.5	8.7	8.8	8.7
San Angelo	4.8	5.0	5.0	1.9	2.0	1.9	8.3	7.8	8.1
San Antonio	104.5	106.1	105.1	32.2	32.5	32.2	146.3	148.9	148.1
Sherman-Denison	4.6	4.4	4.4	1.5	1.4	1.4	6.3	6.5	6.5
Texarkana	5.3	5.5	5.5	2.3	2.3	2.2	12.8	13.4	13.5
Tyler	10.2	10.3	10.3	4.3	4.2	4.1	11.4	11.5	11.5
Victoria	4.4	4.3	4.2	1.9	2.0	2.0	8.3	8.8	8.7
Waco	9.7	9.7	9.7	3.9	3.9	3.8	17.2	17.5	17.7
Wichita Falls	6.0	5.9	5.9	2.6	2.5	2.5	12.5	12.4	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		
	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P	Aug. 2008	July 2009	Aug. 2009P
Utah	1,252.1	1,189.5	1,196.7	13.3	13.2	13.4	94.1	76.8	77.8
Logan	52.0	48.8	49.5	(1)	(1)	(1)	3.3	2.5	2.5
Ogden-Clearfield	202.2	192.9	192.8	(1)	(1)	(1)	16.5	13.4	13.3
Provo-Orem	186.2	174.2	176.8	(1)	(1)	(1)	15.9	12.1	12.2
St. George	51.3	49.1	48.6	(1)	(1)	(1)	6.2	4.9	4.7
Salt Lake City	642.9	611.1	613.0	(1)	(1)	(1)	47.0	36.8	36.8
Vermont	301.2	289.7	289.9	.9	.8	.9	17.3	14.8	14.7
Burlington-South Burlington	111.9	107.2	107.3	(1)	(1)	(1)	5.9	5.1	5.1
Virginia	3,759.1	3,651.2	3,644.9	11.2	11.2	11.1	227.0	196.8	198.6
Blacksburg-Christiansburg-Radford	69.8	69.1	69.5	(2)	(2)	(2)	(2)	(2)	(2)
Charlottesville	99.0	98.4	97.7	(2)	(2)	(2)	(2)	(2)	(2)
Danville	39.8	37.6	37.9	(2)	(2)	(2)	(2)	(2)	(2)
Harrisonburg	60.8	61.0	60.9	(2)	(2)	(2)	(2)	(2)	(2)
Lynchburg	108.8	108.9	109.2	(2)	(2)	(2)	(2)	(2)	(2)
Richmond	627.7	607.8	604.7	(1)	(1)	(1)	43.3	35.8	36.1
Roanoke	161.5	159.2	158.8	(1)	(1)	(1)	10.7	10.3	10.3
Virginia Beach-Norfolk-Newport News	777.3	768.9	768.4	(1)	(1)	(1)	46.8	43.2	43.1
Winchester	56.6	53.5	53.6	(2)	(2)	(2)	(2)	(2)	(2)
Washington	2,969.9	2,873.5	2,856.5	7.9	7.4	7.3	210.1	178.5	181.4
Bellingham	84.2	81.8	80.2	(1)	(1)	(1)	8.4	7.2	7.3
Bremerton-Silverdale	86.4	81.9	82.5	(1)	(1)	(1)	6.0	5.3	5.4
Kennewick-Pasco-Richland	95.4	98.1	97.8	(1)	(1)	(1)	7.4	6.2	6.2
Longview	37.6	35.4	34.9	(1)	(1)	(1)	3.4	3.5	3.5
Mount Vernon-Anacortes	47.9	46.4	46.1	(1)	(1)	(1)	4.4	3.6	3.6
Olympia	103.4	101.6	100.2	(1)	(1)	(1)	5.8	5.3	5.3
Seattle-Tacoma-Bellevue	1,766.0	1,703.2	1,691.1	1.4	1.3	1.3	124.1	107.1	106.6
Spokane	216.7	208.0	208.7	(1)	(1)	(1)	15.0	12.8	12.9
Wenatchee	41.5	38.6	38.0	(1)	(1)	(1)	3.3	2.3	2.3
Yakima	78.6	77.3	77.3	(1)	(1)	(1)	4.6	3.7	3.8
West Virginia	763.7	734.9	738.5	31.7	27.3	27.5	41.0	36.5	36.9
Charleston	153.3	150.0	150.0	(1)	(1)	(1)	17.9	17.1	17.3
Huntington-Ashland	119.2	115.1	115.9	(2)	(2)	(2)	(2)	(2)	(2)
Morgantown	61.5	61.8	61.9	(2)	(2)	(2)	(2)	(2)	(2)
Parkersburg-Marietta-Vienna	72.7	72.0	72.4	(2)	(2)	(2)	(2)	(2)	(2)
Wheeling	68.5	68.0	67.9	(2)	(2)	(2)	(2)	(2)	(2)
Wisconsin	2,884.6	2,775.9	2,772.6	3.7	3.4	3.4	128.4	115.5	115.2
Appleton	119.4	116.0	116.2	(1)	(1)	(1)	8.5	8.1	8.1
Eau Claire	82.2	80.2	80.1	(1)	(1)	(1)	3.3	2.8	2.8
Fond du Lac	48.7	46.6	46.5	(1)	(1)	(1)	3.9	3.3	3.3
Green Bay	169.8	165.8	165.9	(1)	(1)	(1)	8.4	7.8	7.7
Janesville	67.6	65.3	65.0	(1)	(1)	(1)	3.4	3.0	3.0
La Crosse	74.9	72.7	72.6	(1)	(1)	(1)	3.0	2.6	2.6
Madison	350.2	343.8	344.0	(1)	(1)	(1)	17.0	16.5	16.4
Milwaukee-Waukesha-West Allis	856.3	810.6	805.9	.4	.3	.3	36.1	32.3	32.5
Oshkosh-Neenah	94.8	94.2	93.9	(1)	(1)	(1)	3.5	3.2	3.2
Racine	81.0	77.6	77.4	(1)	(1)	(1)	3.3	2.9	2.9
Sheboygan	64.8	62.3	62.3	(1)	(1)	(1)	2.5	2.3	2.3
Wausau	72.2	69.3	69.4	(1)	(1)	(1)	3.1	2.7	2.7
Wyoming	304.9	296.1	293.9	30.2	25.5	24.9	30.9	26.0	26.3
Casper	41.1	40.0	39.8	3.8	3.2	3.2	3.3	3.1	3.1
Cheyenne	45.2	45.2	44.7	(1)	(1)	(1)	3.4	3.2	3.2
Puerto Rico	996.0	974.5	937.5	(1)	(1)	(1)	56.4	46.2	45.0
Aguadilla-Isabela-San Sebastian	51.5	49.2	47.7	(2)	(2)	(2)	(2)	(2)	(2)
Fajardo	16.9	18.3	16.2	(2)	(2)	(2)	(2)	(2)	(2)
Guayama	18.9	18.5	17.4	(2)	(2)	(2)	(2)	(2)	(2)
Mayaguez	39.8	39.7	38.2	(2)	(2)	(2)	(2)	(2)	(2)
Ponce	63.3	62.8	61.0	(1)	(1)	(1)	3.4	3.0	3.2
San German-Cabo Rojo	21.9	22.2	20.5	(2)	(2)	(2)	(2)	(2)	(2)
San Juan-Caguas-Guaynabo	741.3	723.9	699.5	(1)	(1)	(1)	42.9	34.1	33.3
Yauco	15.5	15.8	14.9	(2)	(2)	(2)	(2)	(2)	(2)
Virgin Islands	45.9	44.9	44.6	(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		
	Aug. 2008	July 2009	Aug. 2009 ^P	Aug. 2008	July 2009	Aug. 2009 ^P	Aug. 2008	July 2009	Aug. 2009 ^P
Utah	125.6	113.0	112.8	249.2	238.5	238.1	31.1	29.9	29.9
Logan	10.9	9.9	9.9	8.5	8.1	8.1	.6	.7	.7
Ogden-Clearfield	22.6	20.1	20.0	38.9	37.1	36.9	2.1	2.1	2.1
Provo-Orem	19.3	17.6	17.6	31.7	29.9	30.1	8.3	8.0	8.0
St. George	3.2	2.8	2.6	12.1	11.7	11.7	.8	.8	.8
Salt Lake City	57.6	53.4	53.3	133.5	126.6	126.7	17.9	17.2	17.2
Vermont	35.0	30.5	30.5	59.0	56.8	56.7	5.8	5.5	5.5
Burlington-South Burlington	14.5	13.0	12.9	22.2	20.9	20.8	2.9	2.8	2.8
Virginia	265.0	237.1	237.2	659.5	639.8	634.8	87.8	79.9	80.2
Blacksburg-Christiansburg-Radford	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Charlottesville	(²)	(²)	(²)	13.9	13.5	13.5	(²)	(²)	(²)
Danville	7.2	6.3	6.3	7.9	7.3	7.3	(²)	(²)	(²)
Harrisonburg	10.8	10.1	10.1	13.0	13.1	13.1	(²)	(²)	(²)
Lynchburg	16.5	15.8	15.8	20.3	19.8	20.0	(²)	(²)	(²)
Richmond	40.4	36.5	36.4	116.9	112.7	112.5	10.3	9.7	9.7
Roanoke	16.8	15.8	15.8	36.2	34.7	34.7	2.4	2.3	2.3
Virginia Beach-Norfolk-Newport News	56.5	53.7	54.1	140.4	136.6	136.9	14.9	13.7	13.7
Winchester	(²)	(²)	(²)	12.0	11.3	11.4	(²)	(²)	(²)
Washington	297.6	270.0	269.6	557.6	533.8	532.3	107.9	101.4	100.4
Bellingham	9.1	8.0	8.0	15.9	15.6	15.4	(²)	(²)	(²)
Bremerton-Silverdale	2.0	1.9	1.9	14.6	13.1	13.0	(²)	(²)	(²)
Kennewick-Pasco-Richland	7.1	6.7	6.8	16.6	16.0	16.0	(²)	(²)	(²)
Longview	6.6	6.1	6.0	8.0	7.0	6.9	(²)	(²)	(²)
Mount Vernon-Anacortes	5.8	4.9	4.9	10.0	9.9	9.9	(²)	(²)	(²)
Olympia	3.5	3.2	3.2	16.9	16.8	16.7	(²)	(²)	(²)
Seattle-Tacoma-Bellevue	191.2	176.8	175.5	328.6	314.0	311.3	91.2	87.1	85.9
Spokane	18.3	16.5	16.1	44.0	41.5	41.8	3.0	2.8	2.7
Wenatchee	2.4	1.4	1.4	9.2	8.8	8.8	(²)	(²)	(²)
Yakima	8.8	7.9	7.9	17.0	16.7	16.6	(²)	(²)	(²)
West Virginia	56.4	49.8	50.9	142.0	135.4	136.0	11.2	10.5	10.3
Charleston	6.2	5.7	5.7	28.8	28.4	28.3	2.8	2.6	2.6
Huntington-Ashland	10.0	8.5	8.6	(²)	(²)	(²)	(²)	(²)	(²)
Morgantown	4.2	3.8	3.8	(²)	(²)	(²)	(²)	(²)	(²)
Parkersburg-Marietta-Vienna	8.5	7.7	7.8	(²)	(²)	(²)	(²)	(²)	(²)
Wheeling	4.2	3.8	3.8	(²)	(²)	(²)	(²)	(²)	(²)
Wisconsin	498.7	445.9	448.9	540.8	519.6	517.6	50.3	49.6	49.5
Appleton	23.1	21.8	21.9	22.7	22.0	21.9	2.0	2.0	1.9
Eau Claire	11.1	10.4	10.4	16.3	15.9	15.9	1.2	1.1	1.1
Fond du Lac	10.7	9.5	9.5	9.4	9.0	9.0	.9	.9	.9
Green Bay	30.9	28.9	29.1	35.5	35.0	34.8	2.3	2.3	2.2
Janesville	11.5	9.7	9.8	15.9	15.5	15.5	1.1	1.1	1.1
La Crosse	9.6	8.8	8.8	15.0	14.7	14.6	1.2	1.2	1.1
Madison	32.4	29.6	29.8	59.5	57.6	57.6	9.9	10.0	9.9
Milwaukee-Waukesha-West Allis	132.0	116.4	116.2	150.6	141.1	141.3	17.5	17.2	17.0
Oshkosh-Neenah	24.7	23.3	23.3	14.8	14.5	14.5	1.8	1.8	1.8
Racine	18.7	17.7	17.6	14.9	14.6	14.6	.6	.5	.5
Sheboygan	22.7	21.1	21.2	9.4	9.3	9.2	.3	.3	.3
Wausau	17.8	16.2	16.3	15.8	15.4	15.4	.7	.7	.7
Wyoming	10.0	9.8	9.8	57.1	56.7	56.9	4.1	4.1	4.1
Casper	1.9	1.7	1.7	9.0	9.0	9.0	.5	.5	.5
Cheyenne	1.7	1.6	1.5	9.7	9.6	9.5	1.1	1.1	1.1
Puerto Rico	101.6	90.9	91.5	178.8	171.4	171.1	20.4	18.8	18.4
Aguadilla-Isabela-San Sebastian	7.9	6.3	6.6	9.6	9.2	9.0	(²)	(²)	(²)
Fajardo	(²)	(²)	(²)	2.9	2.7	2.7	(²)	(²)	(²)
Guayama	4.3	3.7	3.7	2.4	2.1	2.1	(²)	(²)	(²)
Mayaguez	3.3	2.5	2.5	6.7	6.5	6.5	.4	.3	.3
Ponce	8.2	8.1	8.1	10.4	10.4	10.4	.8	.7	.7
San German-Cabo Rojo	4.8	4.1	4.2	2.7	2.6	2.6	(²)	(²)	(²)
San Juan-Caguas-Guaynabo	65.1	57.8	58.3	138.1	132.3	132.3	18.2	16.7	16.4
Yauco	(²)	(²)	(²)	2.6	2.4	2.4	(²)	(²)	(²)
Virgin Islands	2.4	2.3	2.3	8.7	8.6	8.4	.8	.8	.8

See footnotes at end of table.

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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		
	Aug. 2008	July 2009	Aug. 2009 ^P	Aug. 2008	July 2009	Aug. 2009 ^P	Aug. 2008	July 2009	Aug. 2009 ^P
Utah	74.0	71.4	71.8	165.8	152.6	153.3	143.2	146.7	148.0
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	23.1	20.5	20.7	21.7	22.3	22.6
Provo-Orem	6.6	6.3	6.3	24.2	21.5	21.5	36.5	36.7	37.0
St. George	2.1	2.1	2.0	4.1	3.9	3.8	7.7	7.9	7.9
Salt Lake City	51.3	49.5	49.4	102.7	94.2	94.8	62.7	64.4	64.7
Vermont	13.1	12.8	12.7	23.3	21.4	21.3	58.1	60.1	60.1
Burlington-South Burlington	5.2	5.1	5.1	10.8	9.5	9.5	19.4	20.0	20.1
Virginia	189.1	187.5	187.9	665.0	639.8	639.8	424.3	429.6	428.8
Blacksburg-Christiansburg-Radford	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Charlottesville	(²)	(²)	(²)	12.1	11.8	11.8	(²)	(²)	(²)
Danville	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Harrisonburg	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Lynchburg	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Richmond	43.8	39.2	38.9	100.2	97.1	97.0	78.5	85.7	85.5
Roanoke	8.5	8.4	8.4	22.5	21.2	21.3	23.1	24.4	24.4
Virginia Beach-Norfolk-Newport News	41.0	40.6	40.6	107.1	107.2	107.6	89.2	91.7	91.4
Winchester	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Washington	153.5	145.6	144.8	355.5	333.2	331.1	356.7	358.9	357.2
Bellingham	3.2	3.2	3.2	8.0	7.7	7.7	(²)	(²)	(²)
Bremerton-Silverdale	(²)	(²)	(²)	7.6	7.3	7.2	(²)	(²)	(²)
Kennewick-Pasco-Richland	3.7	3.6	3.6	21.4	20.7	20.6	10.1	10.5	10.5
Longview	(²)	(²)	(²)	2.2	2.4	2.4	5.1	5.1	5.1
Mount Vernon-Anacortes	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Olympia	3.9	3.6	3.7	8.3	8.5	8.5	(²)	(²)	(²)
Seattle-Tacoma-Bellevue	102.2	98.7	98.5	245.3	227.2	227.1	197.0	196.3	194.9
Spokane	12.9	12.5	12.3	23.2	20.6	21.3	38.0	38.4	38.9
Wenatchee	(²)	(²)	(²)	(²)	(²)	(²)	5.8	6.0	6.0
Yakima	(²)	(²)	(²)	4.0	3.9	3.9	14.0	13.8	13.8
West Virginia	29.8	28.3	28.3	61.0	59.9	59.7	116.0	116.5	117.5
Charleston	8.1	8.0	8.0	15.4	14.5	14.6	22.3	22.9	22.9
Huntington-Ashland	(²)	(²)	(²)	10.1	10.0	10.0	23.8	24.2	24.3
Morgantown	(²)	(²)	(²)	4.6	4.7	4.7	12.4	12.6	12.6
Parkersburg-Marietta-Vienna	(²)	(²)	(²)	(²)	(²)	(²)	12.3	12.6	12.6
Wheeling	(²)	(²)	(²)	(²)	(²)	(²)	12.9	13.1	13.1
Wisconsin	165.5	161.0	160.2	286.4	263.9	263.0	405.0	410.3	411.5
Appleton	7.7	7.7	7.7	13.5	12.9	12.9	12.7	12.7	12.7
Eau Claire	4.6	4.7	4.7	8.9	8.5	8.5	14.1	14.3	14.3
Fond du Lac	1.9	1.9	1.9	2.7	2.4	2.4	6.6	6.9	6.9
Green Bay	12.5	12.5	12.5	15.9	15.2	15.2	21.0	21.3	21.3
Janesville	2.0	1.9	1.9	5.1	5.0	5.0	10.5	10.6	10.6
La Crosse	3.7	3.7	3.7	6.3	5.9	5.9	15.3	15.4	15.7
Madison	27.3	26.7	26.7	39.2	37.8	37.5	36.2	36.6	36.6
Milwaukee-Waukesha-West Allis	58.8	55.2	55.2	115.5	102.8	101.5	142.2	143.1	142.5
Oshkosh-Neenah	3.8	3.8	3.8	10.7	10.7	10.7	12.0	12.2	12.2
Racine	3.2	3.2	3.2	7.0	6.3	6.3	11.6	11.5	11.5
Sheboygan	2.4	2.4	2.4	5.0	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	8.8	8.8
Wyoming	11.9	11.7	11.5	19.8	18.8	18.9	24.6	25.3	25.1
Casper	2.1	2.0	2.0	3.2	2.8	2.9	5.4	5.5	5.5
Cheyenne	2.2	2.2	2.2	3.5	3.3	3.3	3.9	4.0	4.0
Puerto Rico	47.4	43.4	43.5	104.1	101.5	100.4	104.8	103.2	103.5
Aguadilla-Isabela-San Sebastian	1.7	1.5	1.5	(²)	(²)	(²)	(²)	(²)	(²)
Fajardo	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Guayama	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Mayaguez	2.2	2.0	2.0	4.2	3.1	2.5	5.0	4.7	4.9
Ponce	1.9	2.2	2.2	(²)	(²)	(²)	9.9	9.0	9.1
San German-Cabo Rojo	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
San Juan-Caguas-Guaynabo	39.6	35.9	36.0	88.6	88.0	87.6	73.7	73.5	73.6
Yauco	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Virgin Islands	2.5	2.5	2.5	3.5	3.2	3.2	2.3	2.3	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		
	Aug. 2008	July 2009	Aug. 2009 ^P	Aug. 2008	July 2009	Aug. 2009 ^P	Aug. 2008	July 2009	Aug. 2009 ^P
Utah	117.5	113.9	113.5	37.3	34.7	35.1	201.0	198.8	203.0
Logan	3.9	3.9	3.8	1.1	1.1	1.1	10.9	10.2	11.0
Ogden-Clearfield	18.9	18.9	18.6	6.2	5.9	6.0	43.5	44.2	44.2
Provo-Orem	14.9	14.8	14.8	4.7	4.5	4.5	24.1	22.8	24.8
St. George	7.1	7.0	6.9	1.4	1.3	1.3	6.6	6.7	6.9
Salt Lake City	56.9	56.0	56.0	20.8	19.8	20.1	92.5	93.2	94.0
Vermont	34.3	31.9	32.4	9.8	9.7	9.7	44.6	45.4	45.4
Burlington-South Burlington	11.4	11.1	11.1	3.5	3.4	3.4	16.1	16.3	16.5
Virginia	369.3	368.0	365.7	190.8	185.2	185.9	670.1	676.3	674.9
Blacksburg-Christiansburg-Radford	(²)	(²)	(²)	(²)	(²)	(²)	20.9	21.4	21.6
Charlottesville	11.5	11.5	11.5	(²)	(²)	(²)	29.0	29.7	29.3
Danville	(²)	(²)	(²)	(²)	(²)	(²)	5.5	5.2	5.2
Harrisonburg	(²)	(²)	(²)	(²)	(²)	(²)	9.3	9.7	9.3
Lynchburg	(²)	(²)	(²)	(²)	(²)	(²)	14.7	14.6	14.5
Richmond	55.9	51.6	50.8	31.9	32.7	32.8	106.5	106.8	105.0
Roanoke	14.3	14.4	14.3	7.3	7.5	7.4	19.7	20.2	19.9
Virginia Beach-Norfolk-Newport News	93.7	94.5	93.7	33.0	33.2	33.1	154.7	154.5	154.2
Winchester	(²)	(²)	(²)	(²)	(²)	(²)	8.2	7.9	7.9
Washington	297.5	303.4	308.0	109.4	109.2	108.7	516.2	532.1	515.7
Bellingham	10.1	10.4	10.5	(²)	(²)	(²)	14.2	14.5	13.4
Bremerton-Silverdale	8.6	8.5	8.6	(²)	(²)	(²)	27.7	28.1	28.4
Kennewick-Pasco-Richland	9.3	9.2	9.3	(²)	(²)	(²)	15.7	17.1	16.3
Longview	3.5	3.5	3.5	(²)	(²)	(²)	5.4	5.5	5.3
Mount Vernon-Anacortes	5.1	5.2	5.2	(²)	(²)	(²)	10.3	10.7	10.0
Olympia	10.0	9.8	9.9	(²)	(²)	(²)	36.7	36.5	35.3
Seattle-Tacoma-Bellevue	171.6	171.7	174.3	65.6	66.0	66.1	247.8	257.0	249.6
Spokane	20.9	20.7	21.2	9.3	9.2	9.2	32.1	33.0	32.3
Wenatchee	6.2	6.3	6.3	(²)	(²)	(²)	8.9	9.0	8.5
Yakima	7.3	7.3	7.4	(²)	(²)	(²)	16.7	16.9	16.3
West Virginia	75.9	73.5	73.5	55.8	55.6	55.3	142.9	141.6	142.6
Charleston	12.8	12.4	12.4	11.7	11.7	11.6	27.3	26.7	26.6
Huntington-Ashland	11.4	11.3	11.3	(²)	(²)	(²)	18.7	17.4	18.2
Morgantown	6.4	6.8	6.9	(²)	(²)	(²)	15.5	16.1	16.0
Parkersburg-Marietta-Vienna	(²)	(²)	(²)	(²)	(²)	(²)	10.5	10.4	10.5
Wheeling	(²)	(²)	(²)	(²)	(²)	(²)	10.3	10.5	10.5
Wisconsin	280.6	276.8	276.0	139.9	132.8	133.6	385.3	397.1	393.7
Appleton	11.5	11.5	11.7	6.5	6.4	6.5	11.2	10.9	10.9
Eau Claire	7.5	8.0	8.0	3.7	3.6	3.6	11.5	10.9	10.8
Fond du Lac	4.4	4.4	4.4	2.7	2.6	2.6	5.5	5.7	5.6
Green Bay	16.6	16.3	16.7	7.2	7.0	7.0	19.5	19.5	19.4
Janesville	6.6	6.7	6.7	3.0	2.9	3.0	8.5	8.9	8.4
La Crosse	7.5	7.5	7.6	3.5	3.4	3.4	9.8	9.5	9.2
Madison	32.0	32.3	32.4	18.7	18.2	18.3	78.0	78.5	78.8
Milwaukee-Waukesha-West Allis	74.2	70.3	69.0	43.0	42.2	42.6	86.0	89.7	87.8
Oshkosh-Neenah	7.1	6.9	7.0	4.6	4.4	4.4	11.8	13.4	13.0
Racine	7.2	7.1	7.1	4.7	4.4	4.4	9.8	9.4	9.3
Sheboygan	5.7	5.6	5.6	3.0	2.8	2.8	5.8	5.8	5.8
Wausau	5.4	5.7	5.8	3.2	3.1	3.1	7.3	6.8	6.7
Wyoming	39.7	39.2	38.6	12.3	12.3	12.2	64.3	66.7	65.6
Casper	4.4	4.3	4.2	2.2	2.3	2.2	5.3	5.6	5.5
Cheyenne	4.8	4.8	4.7	1.7	1.7	1.7	13.2	13.7	13.5
Puerto Rico	73.8	71.5	71.1	16.2	15.4	15.4	292.5	312.2	277.6
Aguadilla-Isabela-San Sebastian	3.5	3.4	3.3	(²)	(²)	(²)	16.9	18.0	16.3
Fajardo	3.0	3.2	3.2	(²)	(²)	(²)	4.4	5.7	3.8
Guayama	(²)	(²)	(²)	(²)	(²)	(²)	7.1	8.0	6.6
Mayaguez	2.9	2.8	2.7	(²)	(²)	(²)	12.1	12.7	11.6
Ponce	3.8	3.9	3.8	(²)	(²)	(²)	19.0	20.3	18.3
San German-Cabo Rojo	(²)	(²)	(²)	(²)	(²)	(²)	6.6	7.6	6.1
San Juan-Caguas-Guaynabo	55.5	53.0	52.8	15.0	15.3	15.1	204.6	217.3	194.1
Yauco	(²)	(²)	(²)	(²)	(²)	(²)	6.5	7.0	6.1
Virgin Islands	7.6	7.5	7.4	2.3	1.8	1.8	13.4	13.6	13.5

¹ Mining and logging is combined with construction.

² Data not available.

³ Area boundaries do not reflect official OMB definitions.

^P = preliminary.

NOTE: Data are counts of jobs by place of work. State and area data are currently projected from 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		
	Aug. 2008	July 2009	Aug. 2009 ^P	Aug. 2008	July 2009	Aug. 2009 ^P
California	14,925.4	14,190.3	14,184.2	29.8	27.8	27.7
Los Angeles-Long Beach-Santa Ana	5,502.6	5,289.2	5,272.6	5.0	4.9	4.9
Los Angeles-Long Beach-Glendale	4,029.0	3,873.1	3,862.8	4.4	4.3	4.3
Santa Ana-Anaheim-Irvine	1,473.6	1,416.1	1,409.8	.6	.6	.6
San Francisco-Oakland-Fremont	2,017.9	1,928.8	1,922.4	1.4	1.4	1.4
Oakland-Fremont-Hayward	1,024.4	982.2	978.6	1.2	1.2	1.2
San Francisco-San Mateo-Redwood City	993.5	946.6	943.8	.2	.2	.2
District of Columbia	714.7	725.3	716.2	(1)	(1)	(1)
Washington-Arlington-Alexandria ²	3,017.6	2,996.9	2,975.5	(1)	(1)	(1)
Bethesda-Frederick-Rockville ³	576.7	574.8	572.9	(1)	(1)	(1)
Washington-Arlington-Alexandria ²	2,440.9	2,422.1	2,402.6	(1)	(1)	(1)
Florida	7,691.0	7,258.3	7,320.7	6.3	6.1	6.0
Miami-Fort Lauderdale-Pompano Beach	2,336.7	2,231.1	2,258.5	.7	.6	.6
Fort Lauderdale-Pompano Beach-Deerfield Beach	763.4	727.2	735.8	(4)	(4)	(4)
Miami-Miami Beach-Kendall	1,035.4	993.3	1,004.3	.5	.4	.4
West Palm Beach-Boca Raton-Boynton Beach	537.9	510.6	518.4	(4)	(4)	(4)
Illinois	5,982.2	5,698.6	5,674.9	10.4	10.4	10.4
Chicago-Naperville-Joliet ²	4,565.4	4,356.4	4,349.2	2.2	2.1	2.1
Chicago-Naperville-Joliet	3,876.5	3,692.9	3,684.1	1.6	1.5	1.5
Gary ³	282.1	272.8	274.5	.4	.4	.4
Lake County-Kenosha County ²	406.8	390.7	390.6	.2	.2	.2
Massachusetts	3,292.0	3,197.5	3,187.0	1.4	1.3	1.2
Boston-Cambridge-Quincy ²	2,486.4	2,430.8	2,422.3	.8	.8	.7
Boston-Cambridge-Quincy	1,717.0	1,672.5	1,667.7	.6	.5	.5
Brockton-Bridgewater-Easton	87.5	85.0	84.6	(1)	(1)	(1)
Framingham	159.5	156.8	156.2	(1)	(1)	(1)
Haverhill-North Andover-Amesbury ²	77.7	74.6	74.1	(1)	(1)	(1)
Lowell-Billerica-Chelmsford ²	117.9	115.0	114.3	(1)	(1)	(1)
Nashua ²	131.7	128.5	128.3	(1)	(1)	(1)
Peabody	101.6	97.0	97.5	(1)	(1)	(1)
Michigan	4,137.1	3,818.4	3,797.0	8.3	7.9	7.8
Detroit-Warren-Livonia	1,885.9	1,728.5	1,725.0	(1)	(1)	(1)
Detroit-Livonia-Dearborn	748.5	696.8	699.6	(1)	(1)	(1)
Warren-Troy-Farmington Hills	1,137.4	1,031.7	1,025.4	(1)	(1)	(1)
New York	8,796.4	8,665.2	8,628.9	7.0	6.7	6.7
New York-Northern New Jersey-Long Island ²	8,597.5	8,493.6	8,449.6	(1)	(1)	(1)
Edison-New Brunswick ³	1,040.9	1,032.1	1,028.2	(1)	(1)	(1)
Nassau-Suffolk	1,266.6	1,235.4	1,231.1	(1)	(1)	(1)
New York-White Plains-Wayne ²	5,262.6	5,205.2	5,173.9	(1)	(1)	(1)
Newark-Union ³	1,027.4	1,020.9	1,016.4	(1)	(1)	(1)
Pennsylvania	5,781.3	5,606.9	5,592.3	22.9	24.3	24.4
Philadelphia-Camden-Wilmington ²	2,791.3	2,707.6	2,697.1	(1)	(1)	(1)
Camden ³	530.9	511.5	509.9	(1)	(1)	(1)
Philadelphia	1,912.0	1,863.5	1,856.1	(1)	(1)	(1)
Wilmington ³	348.4	332.6	331.1	(1)	(1)	(1)
Texas	10,611.7	10,346.4	10,316.3	235.7	208.0	203.8
Dallas-Fort Worth-Arlington	2,991.1	2,929.9	2,927.0	(1)	(1)	(1)
Dallas-Plano-Irving	2,115.1	2,070.4	2,063.3	(1)	(1)	(1)
Fort Worth-Arlington	876.0	859.5	863.7	(1)	(1)	(1)
Washington	2,969.9	2,873.5	2,856.5	7.9	7.4	7.3
Seattle-Tacoma-Bellevue	1,766.0	1,703.2	1,691.1	1.4	1.3	1.3
Seattle-Bellevue-Everett	1,487.8	1,428.1	1,418.0	1.0	.9	.9
Tacoma	278.2	275.1	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		
	Aug. 2008	July 2009	Aug. 2009 ^P	Aug. 2008	July 2009	Aug. 2009 ^P
California	798.4	651.1	650.2	1,438.8	1,313.2	1,316.5
Los Angeles-Long Beach-Santa Ana	236.8	205.9	206.7	606.1	562.1	557.3
Los Angeles-Long Beach-Glendale	145.4	127.0	127.3	433.3	398.8	394.6
Santa Ana-Anaheim-Irvine	91.4	78.9	79.4	172.8	163.3	162.7
San Francisco-Oakland-Fremont	110.9	93.4	93.0	135.4	128.4	128.7
Oakland-Fremont-Hayward	65.8	56.8	56.4	93.2	87.8	88.1
San Francisco-San Mateo-Redwood City	45.1	36.6	36.6	42.2	40.6	40.6
District of Columbia	13.4	12.4	12.5	1.6	1.3	1.3
Washington-Arlington-Alexandria ²	175.1	159.6	158.5	61.0	58.0	57.8
Bethesda-Frederick-Rockville ³	40.2	38.4	38.3	20.2	19.7	19.7
Washington-Arlington-Alexandria ²	134.9	121.2	120.2	40.8	38.3	38.1
Florida	500.9	430.3	434.9	369.1	328.2	324.1
Miami-Fort Lauderdale-Pompano Beach	131.0	110.4	110.1	91.9	85.1	84.5
Fort Lauderdale-Pompano Beach-Deerfield Beach	49.5	41.2	41.0	29.4	27.3	26.9
Miami-Miami Beach-Kendall	46.5	39.7	39.9	44.4	41.5	41.3
West Palm Beach-Boca Raton-Boynton Beach	35.0	29.5	29.2	18.1	16.3	16.3
Illinois	279.1	237.5	238.3	659.5	577.1	579.3
Chicago-Naperville-Joliet ²	215.9	184.8	184.6	470.5	426.6	427.4
Chicago-Naperville-Joliet	175.4	149.9	149.9	371.1	331.1	331.8
Gary ³	20.5	17.4	17.1	38.7	36.8	36.9
Lake County-Kenosha County ²	20.0	17.5	17.6	60.7	58.7	58.7
Massachusetts	141.3	120.1	118.3	286.6	269.4	270.0
Boston-Cambridge-Quincy ²	102.2	86.4	84.9	216.6	206.1	206.5
Boston-Cambridge-Quincy	64.5	52.8	51.9	102.9	98.2	98.3
Brockton-Bridgewater-Easton	5.3	4.4	4.3	8.3	7.7	7.7
Framingham	7.9	6.8	6.8	26.4	25.2	25.2
Haverhill-North Andover-Amesbury ²	4.6	4.0	4.0	10.7	9.7	9.6
Lowell-Billerica-Chelmsford ²	6.8	6.1	6.0	19.3	18.5	18.5
Nashua ²	5.2	4.7	4.6	24.8	22.9	22.8
Peabody	3.8	3.5	3.5	11.9	11.0	11.0
Michigan	166.5	137.6	136.3	574.4	441.5	431.6
Detroit-Warren-Livonia	68.8	54.4	53.7	231.5	180.8	180.5
Detroit-Livonia-Dearborn	21.5	17.7	17.4	81.2	62.1	66.5
Warren-Troy-Farmington Hills	47.3	36.7	36.3	150.3	118.7	114.0
New York	384.1	357.4	358.1	536.9	491.5	491.7
New York-Northern New Jersey-Long Island ²	376.4	344.3	346.3	429.5	398.1	396.3
Edison-New Brunswick ³	45.9	44.0	44.7	70.7	67.7	67.2
Nassau-Suffolk	76.8	67.6	68.6	81.3	76.1	76.2
New York-White Plains-Wayne ²	209.3	191.4	191.2	195.5	178.1	177.0
Newark-Union ³	44.4	41.3	41.8	82.0	76.2	75.9
Pennsylvania	269.8	246.7	245.3	647.8	575.9	574.1
Philadelphia-Camden-Wilmington ²	128.2	110.6	110.7	216.8	203.2	202.2
Camden ³	25.6	23.5	23.6	44.8	43.2	43.0
Philadelphia	82.0	69.8	69.8	149.4	140.6	139.9
Wilmington ³	20.6	17.3	17.3	22.6	19.4	19.3
Texas	679.3	601.2	590.2	926.8	844.4	836.2
Dallas-Fort Worth-Arlington	197.4	188.3	187.4	286.9	273.1	273.9
Dallas-Plano-Irving	128.9	120.6	119.7	190.0	184.5	183.3
Fort Worth-Arlington	68.5	67.7	67.7	96.9	88.6	90.6
Washington	210.1	178.5	181.4	297.6	270.0	269.6
Seattle-Tacoma-Bellevue	124.1	107.1	106.6	191.2	176.8	175.5
Seattle-Bellevue-Everett	99.8	86.2	85.5	171.2	158.2	157.4
Tacoma	24.3	20.9	21.1	20.0	18.6	18.1

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		
	Aug. 2008	July 2009	Aug. 2009 ^P	Aug. 2008	July 2009	Aug. 2009 ^P
California	2,850.4	2,672.2	2,669.0	475.3	442.9	446.3
Los Angeles-Long Beach-Santa Ana	1,071.9	1,016.1	1,013.1	240.3	220.6	225.4
Los Angeles-Long Beach-Glendale	802.4	763.3	761.4	210.3	192.8	197.8
Santa Ana-Anaheim-Irvine	269.5	252.8	251.7	30.0	27.8	27.6
San Francisco-Oakland-Fremont	355.5	332.9	331.5	68.1	64.3	64.5
Oakland-Fremont-Hayward	194.6	184.7	183.8	27.8	26.9	26.9
San Francisco-San Mateo-Redwood City	160.9	148.2	147.7	40.3	37.4	37.6
District of Columbia	27.9	26.5	26.4	20.5	19.3	19.1
Washington-Arlington-Alexandria ²	399.0	384.7	382.7	91.1	85.0	84.7
Bethesda-Frederick-Rockville ³	81.1	75.8	76.4	16.4	16.6	16.5
Washington-Arlington-Alexandria ²	317.9	308.9	306.3	74.7	68.4	68.2
Florida	1,561.6	1,478.3	1,477.3	155.4	143.4	142.4
Miami-Fort Lauderdale-Pompano Beach	535.5	516.3	515.7	50.0	47.6	47.4
Fort Lauderdale-Pompano Beach-Deerfield Beach	171.3	164.2	164.6	19.4	18.8	18.6
Miami-Miami Beach-Kendall	260.3	254.1	253.3	19.9	18.6	18.6
West Palm Beach-Boca Raton-Boynton Beach	103.9	98.0	97.8	10.7	10.2	10.2
Illinois	1,202.0	1,155.2	1,149.5	115.7	106.7	107.3
Chicago-Naperville-Joliet ²	921.9	888.9	886.7	91.1	83.8	83.7
Chicago-Naperville-Joliet	773.3	744.5	742.6	83.9	77.3	77.2
Gary ³	61.5	60.3	60.2	2.2	2.1	2.1
Lake County-Kenosha County ²	87.1	84.1	83.9	5.0	4.4	4.4
Massachusetts	568.6	546.6	546.4	89.7	86.2	86.4
Boston-Cambridge-Quincy ²	416.0	401.6	401.7	76.7	73.7	73.9
Boston-Cambridge-Quincy	250.1	241.6	241.5	57.1	54.9	55.3
Brockton-Bridgewater-Easton	19.8	19.2	19.1	.9	.9	.9
Framingham	30.8	30.2	30.1	6.4	6.2	6.2
Haverhill-North Andover-Amesbury ²	16.6	16.0	16.0	1.0	1.0	1.0
Lowell-Billerica-Chelmsford ²	20.4	19.4	19.4	5.4	5.3	5.3
Nashua ²	30.5	30.4	30.5	2.5	2.4	2.4
Peabody	21.1	19.8	19.9	1.2	1.2	1.2
Michigan	772.8	719.1	713.8	61.7	54.9	54.9
Detroit-Warren-Livonia	355.3	334.3	333.8	32.2	28.8	28.8
Detroit-Livonia-Dearborn	145.0	136.6	137.1	12.4	10.0	10.0
Warren-Troy-Farmington Hills	210.3	197.7	196.7	19.8	18.8	18.8
New York	1,517.2	1,455.9	1,453.0	264.3	255.0	251.8
New York-Northern New Jersey-Long Island ²	1,594.3	1,523.5	1,520.3	284.7	274.1	271.1
Edison-New Brunswick ³	229.9	215.1	214.2	29.8	27.7	27.6
Nassau-Suffolk	269.7	254.5	254.2	26.6	25.6	25.2
New York-White Plains-Wayne ²	885.6	848.4	846.1	206.6	200.0	197.5
Newark-Union ³	209.1	205.5	205.8	21.7	20.8	20.8
Pennsylvania	1,117.7	1,083.4	1,084.7	105.3	98.4	97.0
Philadelphia-Camden-Wilmington ²	522.2	501.5	500.7	56.8	54.4	54.2
Camden ³	119.2	113.8	114.4	8.6	7.8	7.8
Philadelphia	340.0	327.9	326.7	41.9	40.4	40.2
Wilmington ³	63.0	59.8	59.6	6.3	6.2	6.2
Texas	2,157.6	2,045.3	2,051.9	216.9	204.2	201.7
Dallas-Fort Worth-Arlington	631.6	605.2	605.6	87.8	83.7	82.9
Dallas-Plano-Irving	421.1	399.1	399.2	71.7	68.3	67.7
Fort Worth-Arlington	210.5	206.1	206.4	16.1	15.4	15.2
Washington	557.6	533.8	532.3	107.9	101.4	100.4
Seattle-Tacoma-Bellevue	328.6	314.0	311.3	91.2	87.1	85.9
Seattle-Bellevue-Everett	272.6	260.7	257.9	87.5	83.8	82.6
Tacoma	56.0	53.3	53.4	3.7	3.3	3.3

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		
	Aug. 2008	July 2009	Aug. 2009 ^P	Aug. 2008	July 2009	Aug. 2009 ^P
California	846.2	802.4	802.4	2,257.4	2,114.9	2,121.3
Los Angeles-Long Beach-Santa Ana	347.5	333.3	332.5	849.2	807.5	809.1
Los Angeles-Long Beach-Glendale	234.5	224.6	224.1	582.0	551.0	552.3
Santa Ana-Anaheim-Irvine	113.0	108.7	108.4	267.2	256.5	256.8
San Francisco-Oakland-Fremont	141.9	134.6	133.9	374.0	358.2	357.6
Oakland-Fremont-Hayward	55.9	53.2	52.8	161.8	155.5	154.9
San Francisco-San Mateo-Redwood City	86.0	81.4	81.1	212.2	202.7	202.7
District of Columbia	28.3	26.8	26.8	153.5	153.0	150.9
Washington-Arlington-Alexandria ²	154.3	147.6	147.6	689.1	693.3	690.5
Bethesda-Frederick-Rockville ³	43.7	41.9	41.3	125.3	131.5	132.2
Washington-Arlington-Alexandria ²	110.6	105.7	106.3	563.8	561.8	558.3
Florida	526.5	502.0	497.7	1,132.1	1,052.9	1,039.1
Miami-Fort Lauderdale-Pompano Beach	170.6	163.2	161.5	350.2	341.4	338.7
Fort Lauderdale-Pompano Beach-Deerfield Beach	59.1	54.8	53.9	120.9	116.9	116.2
Miami-Miami Beach-Kendall	72.8	70.2	69.9	138.0	136.4	133.2
West Palm Beach-Boca Raton-Boynton Beach	38.7	38.2	37.7	91.3	88.1	89.3
Illinois	394.0	376.7	373.5	876.7	807.2	804.0
Chicago-Naperville-Joliet ²	318.0	298.8	297.4	749.1	701.7	705.4
Chicago-Naperville-Joliet	285.1	267.3	265.8	662.9	620.0	623.2
Gary ³	9.5	9.2	9.3	22.7	22.4	22.5
Lake County-Kenosha County ²	23.4	22.3	22.3	63.5	59.3	59.7
Massachusetts	224.1	211.2	210.6	493.9	465.6	467.5
Boston-Cambridge-Quincy ²	188.2	177.1	176.5	419.1	398.2	399.8
Boston-Cambridge-Quincy	156.0	146.8	146.0	319.3	303.8	304.7
Brockton-Bridgewater-Easton	3.3	3.2	3.2	8.1	7.6	7.7
Framingham	4.9	4.9	4.9	31.8	31.3	31.3
Haverhill-North Andover-Amesbury ²	3.0	3.0	3.0	7.4	7.1	7.2
Lowell-Billerica-Chelmsford ²	3.9	3.6	3.6	17.3	16.8	16.7
Nashua ²	8.6	8.5	8.5	14.2	14.2	14.2
Peabody	5.5	5.4	5.3	9.4	8.7	8.8
Michigan	205.4	193.7	192.5	555.5	480.3	485.2
Detroit-Warren-Livonia	106.1	99.3	98.7	337.2	288.7	288.3
Detroit-Livonia-Dearborn	33.5	31.3	31.2	116.6	104.6	103.4
Warren-Troy-Farmington Hills	72.6	68.0	67.5	220.6	184.1	184.9
New York	733.6	693.6	690.7	1,176.1	1,122.4	1,124.6
New York-Northern New Jersey-Long Island ²	796.7	748.8	745.1	1,340.2	1,286.3	1,289.5
Edison-New Brunswick ³	61.3	61.3	60.8	177.8	171.6	176.0
Nassau-Suffolk	76.2	73.8	73.5	166.5	161.6	161.4
New York-White Plains-Wayne ²	583.7	540.6	537.3	824.5	789.7	789.4
Newark-Union ³	75.5	73.1	73.5	171.4	163.4	162.7
Pennsylvania	333.7	316.8	316.0	719.2	674.2	673.0
Philadelphia-Camden-Wilmington ²	218.5	209.3	208.8	433.1	410.7	412.8
Camden ³	32.1	31.4	31.3	74.2	65.9	68.0
Philadelphia	145.3	138.7	138.4	305.7	295.3	295.6
Wilmington ³	41.1	39.2	39.1	53.2	49.5	49.2
Texas	651.5	649.2	649.6	1,351.2	1,296.3	1,289.0
Dallas-Fort Worth-Arlington	237.1	232.4	231.4	457.7	432.2	433.4
Dallas-Plano-Irving	187.5	184.0	183.0	356.3	333.6	333.9
Fort Worth-Arlington	49.6	48.4	48.4	101.4	98.6	99.5
Washington	153.5	145.6	144.8	355.5	333.2	331.1
Seattle-Tacoma-Bellevue	102.2	98.7	98.5	245.3	227.2	227.1
Seattle-Bellevue-Everett	88.9	84.6	83.9	219.9	202.3	202.6
Tacoma	13.3	14.1	14.6	25.4	24.9	24.5

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		
	Aug. 2008	July 2009	Aug. 2009 ^P	Aug. 2008	July 2009	Aug. 2009 ^P
California	1,695.9	1,706.9	1,711.3	1,604.0	1,547.9	1,546.1
Los Angeles-Long Beach-Santa Ana	632.8	645.7	646.6	586.4	566.8	564.5
Los Angeles-Long Beach-Glendale	486.7	497.3	498.7	405.8	390.7	389.6
Santa Ana-Anaheim-Irvine	146.1	148.4	147.9	180.6	176.1	174.9
San Francisco-Oakland-Fremont	230.6	231.3	230.3	220.2	210.4	209.7
Oakland-Fremont-Hayward	125.9	125.2	124.7	91.7	86.6	86.3
San Francisco-San Mateo-Redwood City	104.7	106.1	105.6	128.5	123.8	123.4
District of Columbia	99.1	100.4	99.9	58.4	59.9	59.1
Washington-Arlington-Alexandria ²	331.4	336.2	335.3	272.8	271.4	268.8
Bethesda-Frederick-Rockville ³	72.7	71.0	71.7	49.7	50.4	49.4
Washington-Arlington-Alexandria ²	258.7	265.2	263.6	223.1	221.0	219.4
Florida	1,043.1	1,039.5	1,048.0	927.0	912.0	896.7
Miami-Fort Lauderdale-Pompano Beach	327.5	324.7	328.4	249.8	243.3	244.0
Fort Lauderdale-Pompano Beach-Deerfield Beach	93.2	92.3	94.0	79.4	78.4	78.4
Miami-Miami Beach-Kendall	153.8	152.2	153.4	102.6	101.1	101.5
West Palm Beach-Boca Raton-Boynton Beach	80.5	80.2	81.0	67.8	63.8	64.1
Illinois	796.9	792.1	791.3	555.2	546.8	543.2
Chicago-Naperville-Joliet ²	602.4	602.6	601.9	429.5	412.0	411.9
Chicago-Naperville-Joliet	515.4	515.1	515.3	356.4	341.9	341.8
Gary ³	43.7	44.5	43.6	32.7	32.7	32.7
Lake County-Kenosha County ²	43.3	43.0	43.0	40.4	37.4	37.4
Massachusetts	627.8	639.2	636.9	334.6	338.1	337.8
Boston-Cambridge-Quincy ²	464.9	477.1	474.9	233.3	238.4	238.9
Boston-Cambridge-Quincy	350.8	360.7	358.8	161.2	163.8	164.1
Brockton-Bridgewater-Easton	15.2	15.4	15.4	8.0	8.0	7.9
Framingham	20.9	20.7	20.6	12.8	12.8	12.8
Haverhill-North Andover-Amesbury ²	12.9	12.4	12.3	9.1	9.0	9.0
Lowell-Billerica-Chelmsford ²	14.2	14.5	14.5	10.4	10.7	10.6
Nashua ²	16.4	16.5	16.6	11.6	11.0	11.0
Peabody	19.1	18.6	18.6	11.1	11.0	11.0
Michigan	599.5	607.8	605.9	423.8	415.3	413.2
Detroit-Warren-Livonia	278.7	280.8	280.4	187.2	179.7	179.5
Detroit-Livonia-Dearborn	121.5	122.5	122.3	79.6	77.2	77.5
Warren-Troy-Farmington Hills	157.2	158.3	158.1	107.6	102.5	102.0
New York	1,573.7	1,608.6	1,605.5	764.9	763.0	761.0
New York-Northern New Jersey-Long Island ²	1,431.3	1,482.7	1,472.2	700.0	724.2	718.9
Edison-New Brunswick ³	141.1	144.6	144.5	94.3	108.7	107.4
Nassau-Suffolk	212.7	216.0	213.8	112.0	109.3	110.4
New York-White Plains-Wayne ²	933.2	974.2	966.5	421.6	424.0	420.5
Newark-Union ³	144.3	147.9	147.4	72.1	82.2	80.6
Pennsylvania	1,077.0	1,102.2	1,100.7	537.7	529.9	529.0
Philadelphia-Camden-Wilmington ²	527.3	533.2	530.7	233.7	225.4	222.4
Camden ³	79.1	79.1	78.1	43.0	37.8	37.2
Philadelphia	399.1	404.7	403.1	159.8	156.7	154.3
Wilmington ³	49.1	49.4	49.5	30.9	30.9	30.9
Texas	1,302.4	1,344.4	1,354.5	1,027.6	1,043.5	1,028.6
Dallas-Fort Worth-Arlington	330.7	353.5	354.5	288.7	286.6	287.0
Dallas-Plano-Irving	230.6	251.7	252.2	199.8	197.9	198.2
Fort Worth-Arlington	100.1	101.8	102.3	88.9	88.7	88.8
Washington	356.7	358.9	357.2	297.5	303.4	308.0
Seattle-Tacoma-Bellevue	197.0	196.3	194.9	171.6	171.7	174.3
Seattle-Bellevue-Everett	156.4	156.6	155.1	143.1	143.0	145.0
Tacoma	40.6	39.7	39.8	28.5	28.7	29.3

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		
	Aug. 2008	July 2009	Aug. 2009 ^P	Aug. 2008	July 2009	Aug. 2009 ^P
California	515.3	500.7	496.6	2,413.9	2,410.3	2,396.8
Los Angeles-Long Beach-Santa Ana	193.7	188.7	187.6	732.9	737.6	724.9
Los Angeles-Long Beach-Glendale	145.6	140.8	140.2	578.6	582.5	572.5
Santa Ana-Anaheim-Irvine	48.1	47.9	47.4	154.3	155.1	152.4
San Francisco-Oakland-Fremont	75.5	72.7	72.1	304.4	301.2	299.7
Oakland-Fremont-Hayward	36.4	35.3	35.1	170.1	169.0	168.4
San Francisco-San Mateo-Redwood City	39.1	37.4	37.0	134.3	132.2	131.3
District of Columbia	66.1	65.5	64.3	245.9	260.2	255.9
Washington-Arlington-Alexandria ²	185.9	184.5	183.1	657.9	676.6	666.5
Bethesda-Frederick-Rockville ³	31.1	32.0	31.5	96.3	97.5	95.9
Washington-Arlington-Alexandria ²	154.8	152.5	151.6	561.6	579.1	570.6
Florida	336.9	329.0	331.3	1,132.1	1,036.6	1,123.2
Miami-Fort Lauderdale-Pompano Beach	102.4	101.1	101.5	327.1	297.4	326.1
Fort Lauderdale-Pompano Beach-Deerfield Beach	34.1	33.8	33.9	107.0	99.4	108.2
Miami-Miami Beach-Kendall	43.5	42.5	42.7	153.1	136.6	150.1
West Palm Beach-Boca Raton-Boynton Beach	24.8	24.8	24.9	67.0	61.4	67.8
Illinois	273.3	266.4	262.3	819.4	822.5	815.8
Chicago-Naperville-Joliet ²	207.8	201.5	200.6	557.0	553.6	547.5
Chicago-Naperville-Joliet	181.7	175.2	174.5	469.7	469.1	460.5
Gary ³	12.5	12.6	12.4	37.7	34.4	37.3
Lake County-Kenosha County ²	13.6	13.7	13.7	49.6	50.1	49.7
Massachusetts	125.3	121.5	121.5	398.7	398.3	390.4
Boston-Cambridge-Quincy ²	92.2	90.9	90.7	276.4	280.5	273.8
Boston-Cambridge-Quincy	64.2	63.9	63.9	190.3	185.5	182.7
Brockton-Bridgewater-Easton	4.7	4.5	4.5	13.9	14.1	13.9
Framingham	4.6	4.5	4.6	13.0	14.2	13.7
Haverhill-North Andover-Amesbury ²	2.7	2.5	2.5	9.7	9.9	9.5
Lowell-Billerica-Chelmsford ²	4.3	4.3	4.3	15.9	15.8	15.4
Nashua ²	4.6	4.7	4.7	13.3	13.2	13.0
Peabody	4.0	3.8	3.8	14.5	14.0	14.4
Michigan	177.8	172.7	171.5	591.4	587.6	584.3
Detroit-Warren-Livonia	87.8	84.1	84.6	201.1	197.6	196.7
Detroit-Livonia-Dearborn	35.5	34.8	35.0	101.7	100.0	99.2
Warren-Troy-Farmington Hills	52.3	49.3	49.6	99.4	97.6	97.5
New York	369.0	378.4	376.5	1,469.6	1,532.7	1,509.3
New York-Northern New Jersey-Long Island ²	376.3	382.6	382.7	1,268.1	1,329.0	1,307.2
Edison-New Brunswick ³	50.2	49.3	48.8	139.9	142.1	137.0
Nassau-Suffolk	54.3	54.8	55.8	190.5	196.1	192.0
New York-White Plains-Wayne ²	224.3	229.8	229.5	778.3	829.0	818.9
Newark-Union ³	47.5	48.7	48.6	159.4	161.8	159.3
Pennsylvania	257.1	254.7	254.8	693.1	700.4	693.3
Philadelphia-Camden-Wilmington ²	124.3	123.6	123.3	330.4	335.7	331.3
Camden ³	24.1	24.4	24.3	80.2	84.6	82.2
Philadelphia	84.7	83.7	83.7	204.1	205.7	204.4
Wilmington ³	15.5	15.5	15.3	46.1	45.4	44.7
Texas	365.4	370.6	363.9	1,697.3	1,739.3	1,746.9
Dallas-Fort Worth-Arlington	105.6	104.7	101.9	367.6	370.2	369.0
Dallas-Plano-Irving	73.4	72.6	69.8	255.8	258.1	256.3
Fort Worth-Arlington	32.2	32.1	32.1	111.8	112.1	112.7
Washington	109.4	109.2	108.7	516.2	532.1	515.7
Seattle-Tacoma-Bellevue	65.6	66.0	66.1	247.8	257.0	249.6
Seattle-Bellevue-Everett	52.5	52.6	52.6	194.9	199.2	194.5
Tacoma	13.1	13.4	13.5	52.9	57.8	55.1

¹ Mining and logging is combined with construction.

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

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

⁴ Data not available.

^P = preliminary.

NOTE: Data are counts of jobs by place of work. State and area data are currently projected from 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 workers¹ on private nonfarm payrolls by detailed industry

Industry	2007 NAICS code	Average weekly hours					Average overtime hours				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Total private		33.9	33.6	33.2	33.6	32.9	--	--	--	--	--
Goods-producing		40.7	40.3	39.5	39.8	38.9	--	--	--	--	--
Mining and logging		45.6	44.9	42.8	44.1	43.0	--	--	--	--	--
Logging	1133	44.3	42.9	42.0	43.1	--	--	--	--	--	
Mining	21	45.8	45.1	42.9	44.2	--	--	--	--	--	
Oil and gas extraction	211	41.7	41.8	39.8	42.2	--	--	--	--	--	
Mining, except oil and gas	212	47.0	47.7	44.2	44.5	--	--	--	--	--	
Coal mining	2121	49.5	50.4	46.1	46.8	--	--	--	--	--	
Bituminous coal and lignite surface mining	212111	48.9	50.1	44.7	46.4	--	--	--	--	--	
Bituminous coal underground mining and anthracite mining	212112,3	50.1	50.6	47.4	47.2	--	--	--	--	--	
Metal ore mining	2122	47.9	48.1	42.1	40.7	--	--	--	--	--	
Nonmetallic mineral mining and quarrying	2123	44.6	45.3	43.3	43.8	--	--	--	--	--	
Stone mining and quarrying	21231	46.2	44.8	42.8	43.9	--	--	--	--	--	
Crushed and broken limestone mining	212312	47.7	45.7	45.5	46.2	--	--	--	--	--	
Other stone mining and quarrying	212311,3,9	44.5	43.9	39.4	40.8	--	--	--	--	--	
Sand, gravel, clay, and refractory mining	21232	42.8	45.9	44.0	44.3	--	--	--	--	--	
Construction sand and gravel mining	212321	43.1	45.9	44.3	44.2	--	--	--	--	--	
Other nonmetallic mineral mining	21239	45.2	44.5	42.4	41.8	--	--	--	--	--	
Support activities for mining	213	46.3	44.5	43.1	44.8	--	--	--	--	--	
Support activities for oil and gas operations	213112	45.7	44.4	43.6	45.4	--	--	--	--	--	
Construction		39.5	38.9	38.8	38.9	36.5	--	--	--	--	
Construction of buildings	236	38.8	38.4	38.3	38.5	--	--	--	--	--	
Residential building	2361	37.0	36.8	37.0	37.1	--	--	--	--	--	
New single-family general contractors	236115	37.3	37.4	37.2	37.2	--	--	--	--	--	
Residential remodelers	236118	36.7	36.4	36.5	36.8	--	--	--	--	--	
Nonresidential building	2362	40.5	39.8	39.6	39.8	--	--	--	--	--	
Industrial building	23621	41.6	39.2	40.5	40.6	--	--	--	--	--	
Commercial building	23622	40.1	40.0	39.2	39.5	--	--	--	--	--	
Heavy and civil engineering construction	237	43.2	43.0	42.8	43.5	--	--	--	--	--	
Utility system construction	2371	43.2	43.9	42.6	43.6	--	--	--	--	--	
Water and sewer system construction	23711	41.3	40.7	40.4	41.0	--	--	--	--	--	
Oil and gas pipeline construction	23712	46.5	47.6	48.0	50.8	--	--	--	--	--	
Power and communication system construction	23713	43.0	45.0	40.5	40.4	--	--	--	--	--	
Land subdivision	2372	36.3	34.9	34.1	34.3	--	--	--	--	--	
Highway, street, and bridge construction	2373	44.2	43.3	44.5	45.1	--	--	--	--	--	
Other heavy construction	2379	43.6	41.6	41.8	42.0	--	--	--	--	--	
Specialty trade contractors	238	39.0	38.2	38.0	38.0	--	--	--	--	--	
Building foundation and exterior contractors	2381	38.0	36.6	36.5	36.7	--	--	--	--	--	
Poured concrete structure contractors	23811	37.0	35.5	36.2	36.7	--	--	--	--	--	
Steel and precast concrete contractors	23812	40.0	38.6	38.1	36.4	--	--	--	--	--	
Framing contractors	23813	36.4	34.5	35.2	35.6	--	--	--	--	--	
Masonry contractors	23814	36.0	35.4	35.3	35.9	--	--	--	--	--	
Glass and glazing contractors	23815	39.8	38.7	37.8	38.3	--	--	--	--	--	
Roofing contractors	23816	39.3	37.8	36.7	36.6	--	--	--	--	--	
Building equipment contractors	2382	39.5	39.1	39.0	38.7	--	--	--	--	--	
Electrical contractors	23821	39.8	39.7	39.4	38.9	--	--	--	--	--	
Plumbing and HVAC contractors	23822	38.7	38.1	38.6	38.3	--	--	--	--	--	
Other building equipment contractors	23829	42.9	41.1	39.2	40.1	--	--	--	--	--	
Building finishing contractors	2383	38.5	37.9	36.7	36.6	--	--	--	--	--	
Drywall and insulation contractors	23831	38.9	37.5	36.0	35.9	--	--	--	--	--	
Painting and wall covering contractors	23832	37.2	36.9	37.8	37.3	--	--	--	--	--	
Flooring contractors	23833	41.9	40.8	37.3	37.1	--	--	--	--	--	
Tile and terrazzo contractors	23834	38.6	38.7	35.7	36.0	--	--	--	--	--	
Finish carpentry contractors	23835	38.2	38.8	36.3	36.6	--	--	--	--	--	
Other building finishing contractors	23839	39.0	37.4	37.8	36.9	--	--	--	--	--	
Other specialty trade contractors	2389	39.5	38.5	39.1	39.6	--	--	--	--	--	
Site preparation contractors	23891	41.4	39.9	40.6	41.0	--	--	--	--	--	
All other specialty trade contractors	23899	37.3	36.8	37.5	38.0	--	--	--	--	--	
Manufacturing		41.0	40.9	39.6	40.1	40.0	3.9	3.8	2.9	3.1	3.0
Durable goods		41.4	41.0	39.6	40.2	39.9	3.9	3.7	2.7	2.9	2.6
Wood products	321	39.4	39.1	38.4	38.6	38.1	3.4	3.1	2.6	2.4	--
Sawmills and wood preservation	3211	40.6	40.6	40.1	39.8	--	4.4	4.4	3.5	3.1	--

See footnotes at the end of table.

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

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

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

Industry	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Total private		\$18.10	\$18.25	\$18.49	\$18.60	\$18.68	\$613.59	\$613.20	\$613.87	\$624.96	\$614.57
Goods-producing		19.53	19.63	19.97	19.99	19.97	794.87	791.09	788.82	795.60	776.83
Mining and logging		23.06	23.19	23.08	23.05	23.12	1,051.54	1,041.23	987.82	1,016.51	994.16
Logging	1133	16.62	16.74	16.70	17.06	--	736.27	718.15	701.40	735.29	--
Mining	21	23.61	23.75	23.65	23.62	--	1,081.34	1,071.13	1,014.59	1,044.00	--
Oil and gas extraction	211	28.36	27.88	27.46	27.28	--	1,182.61	1,165.38	1,092.91	1,151.22	--
Mining, except oil and gas	212	21.88	22.15	23.13	23.25	--	1,028.36	1,056.56	1,022.35	1,034.63	--
Coal mining	2121	23.42	23.76	26.47	26.66	--	1,159.29	1,197.50	1,220.27	1,247.69	--
Bituminous coal and lignite surface mining	212111	22.54	23.09	25.55	25.82	--	1,102.21	1,156.81	1,142.09	1,198.05	--
Bituminous coal underground mining and anthracite mining	212112,3	24.16	24.32	27.24	27.36	--	1,210.42	1,230.59	1,291.18	1,291.39	--
Metal ore mining	2122	24.57	25.02	26.21	26.12	--	1,176.90	1,203.46	1,103.44	1,063.08	--
Nonmetallic mineral mining and quarrying	2123	19.34	19.44	19.28	19.37	--	862.56	880.63	834.82	848.41	--
Stone mining and quarrying	21231	18.50	18.38	18.97	19.01	--	854.70	823.42	811.92	834.54	--
Crushed and broken limestone mining	212312	18.22	17.94	18.18	18.25	--	869.09	819.86	827.19	843.15	--
Other stone mining and quarrying	212311,3,9	18.82	18.89	20.09	20.13	--	837.49	829.27	791.55	821.30	--
Sand, gravel, clay, and refractory mining	21232	19.18	19.21	19.18	19.12	--	820.90	881.74	843.92	847.02	--
Construction sand and gravel mining	212321	19.32	19.35	19.45	19.33	--	832.69	888.17	861.64	854.39	--
Other nonmetallic mineral mining	21239	23.47	24.32	20.73	21.69	--	1,060.84	1,082.24	878.95	906.64	--
Support activities for mining	213	23.39	23.63	22.64	22.48	--	1,082.96	1,051.54	975.78	1,007.10	--
Support activities for oil and gas operations	213112	22.86	23.11	22.86	23.03	--	1,044.70	1,026.08	996.70	1,045.56	--
Construction		22.16	22.34	22.68	22.75	22.66	875.32	869.03	879.98	884.98	827.09
Construction of buildings	236	21.51	21.83	22.19	22.25	--	834.59	838.27	849.88	856.63	--
Residential building	2361	19.41	19.66	19.48	19.50	--	718.17	723.49	720.76	723.45	--
New single-family general contractors	236115	19.70	19.83	19.60	19.50	--	734.81	741.64	729.12	725.40	--
Residential remodelers	236118	18.74	19.22	18.82	18.98	--	687.76	699.61	686.93	698.46	--
Nonresidential building	2362	23.35	23.74	24.59	24.65	--	945.68	944.85	973.76	981.07	--
Industrial building	23621	22.69	23.19	25.17	25.50	--	943.90	909.05	1,019.39	1,035.30	--
Commercial building	23622	23.58	23.93	24.37	24.33	--	945.56	957.20	955.30	961.04	--
Heavy and civil engineering construction	237	22.58	22.76	23.10	23.12	--	975.46	978.68	988.68	1,005.72	--
Utility system construction	2371	22.60	23.08	23.27	23.13	--	976.32	1,013.21	991.30	1,008.47	--
Water and sewer system construction	23711	22.77	23.29	23.83	24.08	--	940.40	947.90	962.73	987.28	--
Oil and gas pipeline construction	23712	23.28	23.74	22.65	21.95	--	1,082.52	1,130.02	1,087.20	1,115.06	--
Power and communication system construction	23713	21.79	22.24	23.19	23.28	--	936.97	1,000.80	939.20	940.51	--
Land subdivision	2372	18.60	18.50	18.65	18.73	--	675.18	645.65	635.97	642.44	--
Highway, street, and bridge construction	2373	23.19	22.93	23.85	23.92	--	1,025.00	992.87	1,061.33	1,078.79	--
Other heavy construction	2379	21.89	22.40	21.27	21.60	--	954.40	931.84	889.09	907.20	--
Specialty trade contractors	238	22.27	22.41	22.73	22.82	--	868.53	856.06	863.74	867.16	--
Building foundation and exterior contractors	2381	20.80	20.86	20.95	21.11	--	790.40	763.48	764.68	774.74	--
Poured concrete structure contractors	23811	20.41	20.58	20.18	20.13	--	755.17	730.59	730.52	738.77	--
Steel and precast concrete contractors	23812	24.12	24.22	25.42	25.49	--	964.80	934.89	968.50	927.84	--
Framing contractors	23813	19.78	20.01	18.00	18.02	--	719.99	690.35	633.60	641.51	--
Masonry contractors	23814	22.22	22.54	22.47	23.07	--	799.92	797.92	793.19	828.21	--
Glass and glazing contractors	23815	21.05	20.36	23.86	23.67	--	837.79	787.93	901.91	906.56	--
Roofing contractors	23816	19.18	19.04	19.97	20.16	--	753.77	719.71	732.90	737.86	--
Building equipment contractors	2382	23.76	23.97	24.55	24.58	--	938.52	937.23	957.45	951.25	--
Electrical contractors	23821	24.43	24.60	25.25	24.87	--	972.31	976.62	994.85	967.44	--
Plumbing and HVAC contractors	23822	22.99	23.24	23.90	24.25	--	889.71	885.44	922.54	928.78	--
Other building equipment contractors	23829	24.54	24.71	24.21	24.84	--	1,052.77	1,015.58	949.03	996.08	--
Building finishing contractors	2383	21.24	21.33	21.40	21.73	--	817.74	808.41	785.38	795.32	--
Drywall and insulation contractors	23831	22.86	23.12	23.34	23.62	--	889.25	867.00	840.24	847.96	--
Painting and wall covering contractors	23832	18.98	18.10	19.68	19.87	--	706.06	667.89	743.90	741.15	--
Flooring contractors	23833	21.82	21.96	18.36	19.48	--	914.26	895.97	684.83	722.71	--
Tile and terrazzo contractors	23834	19.87	20.41	21.05	21.28	--	766.98	789.87	751.49	766.08	--
Finish carpentry contractors	23835	21.18	21.72	21.42	21.30	--	809.08	842.74	777.55	779.58	--
Other building finishing contractors	23839	22.10	22.98	22.22	23.67	--	861.90	859.45	839.92	873.42	--
Other specialty trade contractors	2389	21.52	21.50	21.55	21.50	--	850.04	827.75	842.61	851.40	--
Site preparation contractors	23891	21.57	21.56	21.75	21.58	--	893.00	860.24	883.05	884.78	--
All other specialty trade contractors	23899	21.45	21.44	21.30	21.42	--	800.09	788.99	798.75	813.96	--
Manufacturing		17.75	17.84	18.18	18.21	18.34	727.75	729.66	719.93	730.22	733.60
Durable goods		18.72	18.80	19.33	19.36	19.49	775.01	770.80	765.47	778.27	777.65
Wood products	321	14.25	14.37	15.03	15.12	15.09	561.45	561.87	577.15	583.63	574.93
Sawmills and wood preservation	3211	14.59	14.77	15.09	14.97	--	592.35	599.66	605.11	595.81	--

See footnotes at the end of table.

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

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

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

Industry	2007 NAICS code	Average weekly hours					Average overtime hours				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Durable goods-Continued											
Plywood and engineered wood products	3212	41.1	39.7	39.2	40.2	--	3.6	2.7	3.0	3.5	--
Hardwood and softwood veneer and plywood	321211,2	40.7	38.7	36.9	39.3	--	4.0	2.5	2.5	3.1	--
All other plywood and engineered wood products	321213,4,9	41.4	40.5	41.1	40.9	--	3.2	2.9	3.5	3.9	--
Other wood products	3219	38.3	38.2	37.3	37.6	--	2.9	2.7	2.0	1.7	--
Millwork	32191	39.1	39.1	39.5	40.0	--	3.4	3.1	1.8	1.4	--
Wood windows and doors	321911	38.1	38.6	38.8	39.1	--	2.8	3.0	.9	.5	--
Cut stock, resawing lumber, planing, and other millwork, including flooring	321912,8	40.0	39.6	40.1	40.7	--	4.0	3.2	2.6	2.2	--
Wood containers and pallets	32192	38.4	38.0	35.7	35.4	--	2.7	3.1	2.9	2.2	--
All other wood products	32199	37.1	36.9	34.5	35.3	--	2.3	1.9	1.5	1.9	--
Manufactured and mobile homes	321991	38.4	37.3	35.8	36.5	--	2.3	1.8	1.0	1.0	--
Nonmetallic mineral products	327	43.1	42.8	42.6	42.4	41.9	5.5	5.0	4.6	4.8	--
Clay products and refractories	3271	42.8	43.5	40.8	41.3	--	3.9	3.4	1.9	2.8	--
Glass and glass products	3272	42.8	42.1	41.6	41.7	--	4.1	3.8	3.5	3.8	--
Glass containers and products made of purchased glass	327213,5	42.8	41.7	41.6	42.3	--	4.2	3.6	3.5	4.2	--
Cement and concrete products	3273	43.5	42.9	43.1	42.9	--	6.5	5.9	6.0	6.1	--
Ready-mix concrete	32732	44.8	43.5	43.9	44.0	--	7.5	6.5	7.5	7.4	--
Other cement and concrete products	32731,3,9	42.0	42.3	42.3	41.6	--	5.4	5.3	4.3	4.6	--
Lime, gypsum, and other nonmetallic mineral products	3274,9	42.5	43.0	43.5	42.8	--	5.4	5.0	3.9	3.9	--
Primary metals	331	42.7	42.3	39.7	40.8	39.9	5.7	5.5	3.3	3.6	--
Iron and steel mills and ferroalloy production	3311	44.8	43.1	40.3	42.6	--	8.6	7.6	4.2	5.8	--
Steel products from purchased steel	3312	41.3	40.7	39.1	40.1	--	6.0	4.6	2.5	1.9	--
Alumina and aluminum production	3313	42.8	43.7	40.8	39.3	--	4.5	5.1	4.6	3.3	--
Other nonferrous metal production	3314	42.1	43.3	41.1	42.3	--	6.1	6.9	4.3	4.9	--
Rolled, drawn, extruded, and alloyed copper	33142	42.7	43.2	41.2	40.6	--	6.2	6.7	4.4	5.0	--
Foundries	3315	41.9	41.4	38.3	39.8	--	4.1	4.0	1.7	2.2	--
Ferrous metal foundries	33151	43.1	43.2	39.6	41.0	--	4.9	4.9	2.0	2.9	--
Iron foundries	331511	43.1	42.7	40.8	42.4	--	4.7	4.4	2.3	3.1	--
Nonferrous metal foundries	33152	40.2	38.9	36.5	38.4	--	3.0	2.8	1.3	1.3	--
Fabricated metal products	332	41.4	41.3	39.1	39.7	39.3	4.3	4.1	2.4	2.6	--
Forging and stamping	3321	40.3	41.3	38.3	38.1	--	4.0	4.1	2.2	2.1	--
Metal stamping	332116	38.8	40.7	38.6	37.2	--	3.3	3.7	2.2	1.8	--
Cutlery and hand tools	3322	39.5	39.2	40.3	39.0	--	2.2	1.8	2.3	2.2	--
Hand and edge tools	332212	39.5	39.7	39.4	39.0	--	.6	.4	.6	.8	--
Architectural and structural metals	3323	42.2	41.8	40.0	40.2	--	5.0	4.6	2.8	2.6	--
Plate work and fabricated structural products	33231	42.3	41.6	40.2	40.8	--	5.3	5.1	3.4	3.2	--
Fabricated structural metal products	332312	42.7	41.9	38.8	39.4	--	5.4	5.4	3.2	2.9	--
Plate work	332313	43.5	42.8	41.1	41.2	--	6.5	5.6	3.5	3.1	--
Ornamental and architectural metal products	33232	42.0	42.0	39.9	39.7	--	4.7	4.2	2.3	2.1	--
Metal windows and doors	332321	43.3	43.7	41.1	40.5	--	6.1	5.3	3.5	2.8	--
Sheet metal work	332322	41.9	41.4	39.7	40.0	--	4.2	3.5	1.7	2.2	--
Ornamental and architectural metal work	332323	40.5	40.9	38.4	37.8	--	3.7	4.1	1.8	.9	--
Boilers, tanks, and shipping containers	3324	43.7	43.9	39.7	41.7	--	6.9	6.6	4.5	4.9	--
Hardware	3325	37.7	38.2	37.3	38.6	--	1.9	1.4	1.3	1.4	--
Spring and wire products	3326	39.6	39.6	37.5	37.7	--	2.3	2.3	.7	.8	--
Machine shops and threaded products	3327	41.2	41.1	39.0	40.0	--	4.3	4.1	1.9	2.5	--
Machine shops	33271	41.2	41.1	38.9	39.5	--	4.6	4.3	2.0	2.4	--
Turned products and screws, nuts, and bolts	33272	41.2	41.3	39.6	41.9	--	3.3	3.2	1.3	2.7	--
Precision turned products	332721	42.6	42.4	39.6	40.4	--	4.0	3.9	.6	1.4	--
Bolts, nuts, screws, rivets, and washers	332722	39.8	40.1	39.5	43.6	--	2.6	2.4	2.1	4.2	--
Coating, engraving, and heat treating metals	3328	41.9	41.2	38.5	39.3	--	3.8	3.7	2.1	2.6	--
Metal heat treating and coating and nonprecious engraving	332811,2	42.5	41.3	40.6	40.7	--	4.2	4.3	2.8	3.5	--
Electroplating, anodizing, and coloring metals	332813	41.3	41.0	36.3	37.9	--	3.4	3.1	1.4	1.6	--
Other fabricated metal products	3329	40.8	40.9	38.4	38.9	--	3.7	3.8	2.1	2.5	--
Metal valves	33291	41.3	41.8	38.1	39.1	--	3.1	3.7	1.6	1.8	--
Industrial valves and other metal valves and pipe fittings	332911,9	40.9	42.7	35.4	37.2	--	2.7	4.1	1.3	1.9	--
All other fabricated metal products	33299	40.6	40.5	38.5	38.8	--	3.9	3.8	2.3	2.9	--
Small arms, ammunition, and other ordnance and accessories	332992,3,4,5	36.6	39.3	37.9	38.8	--	--	--	--	--	--
Miscellaneous fabricated metal products	332996,7,8,9	40.5	40.5	38.2	37.8	--	4.0	3.9	2.0	2.5	--
Machinery	333	42.5	42.3	39.4	39.7	39.2	4.0	3.9	2.3	2.3	--
Agricultural, construction, and mining machinery	3331	42.5	42.0	39.6	39.4	--	4.8	4.8	2.7	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 workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Durable goods-Continued											
Plywood and engineered wood products	3212	13.81	13.94	15.15	15.18	--	567.59	553.42	593.88	610.24	--
Hardwood and softwood veneer and plywood	321211,2	12.13	12.07	13.56	13.58	--	493.69	467.11	500.36	533.69	--
All other plywood and engineered wood products	321213,4,9	15.15	15.50	16.34	16.45	--	627.21	627.75	671.57	672.81	--
Other wood products	3219	14.26	14.34	14.96	15.17	--	546.16	547.79	558.01	570.39	--
Millwork	32191	15.24	15.16	15.66	15.75	--	595.88	592.76	618.57	630.00	--
Wood windows and doors	321911	16.13	16.15	17.03	16.94	--	614.55	623.39	660.76	662.35	--
Cut stock, resawing lumber, planing, and other millwork, including flooring	321912,8	14.49	14.30	14.52	14.76	--	579.60	566.28	582.25	600.73	--
Wood containers and pallets	32192	11.66	11.92	12.61	12.73	--	447.74	452.96	450.18	450.64	--
All other wood products	32199	14.66	14.87	15.56	16.06	--	543.89	548.70	536.82	566.92	--
Manufactured and mobile homes	321991	15.20	15.49	15.74	16.40	--	583.68	577.78	563.49	598.60	--
Nonmetallic mineral products	327	16.85	16.94	17.44	17.46	17.46	726.24	725.03	742.94	740.30	731.57
Clay products and refractories	3271	14.84	15.00	15.54	15.17	--	635.15	652.50	634.03	626.52	--
Glass and glass products	3272	17.17	17.18	17.65	17.69	--	734.88	723.28	734.24	737.67	--
Glass containers and products made of purchased glass	327213,5	16.70	16.86	18.32	18.39	--	714.76	703.06	762.11	777.90	--
Cement and concrete products	3273	17.58	17.70	18.07	18.13	--	764.73	759.33	778.82	777.78	--
Ready-mix concrete	32732	18.61	18.78	19.30	19.36	--	833.73	816.93	847.27	851.84	--
Other cement and concrete products	32731,3,9	16.39	16.49	16.69	16.71	--	688.38	697.53	705.99	695.14	--
Lime, gypsum, and other nonmetallic mineral products	3274,9	15.73	15.81	16.64	16.74	--	668.53	679.83	723.84	716.47	--
Primary metals	331	20.28	20.36	20.18	20.05	20.25	865.96	861.23	801.15	818.04	807.98
Iron and steel mills and ferroalloy production	3311	25.33	25.56	25.49	25.01	--	1,134.78	1,101.64	1,027.25	1,065.43	--
Steel products from purchased steel	3312	18.07	18.19	18.34	18.07	--	746.29	740.33	717.09	724.61	--
Alumina and aluminum production	3313	18.04	18.06	18.17	18.38	--	772.11	789.22	741.34	722.33	--
Other nonferrous metal production	3314	19.59	19.61	18.79	18.70	--	824.74	849.11	772.27	791.01	--
Rolled, drawn, extruded, and alloyed copper	33142	19.15	19.07	16.95	16.84	--	817.71	823.82	698.34	683.70	--
Foundries	3315	18.70	18.86	18.38	18.34	--	783.53	780.80	703.95	729.93	--
Ferrous metal foundries	33151	19.71	19.76	19.45	19.75	--	849.50	853.63	770.22	809.75	--
Iron foundries	331511	21.07	21.13	19.79	19.82	--	908.12	902.25	807.43	840.37	--
Nonferrous metal foundries	33152	17.16	17.46	16.79	16.45	--	689.83	679.19	612.84	631.68	--
Fabricated metal products	332	17.08	17.14	17.47	17.52	17.56	707.11	707.88	683.08	695.54	690.11
Forging and stamping	3321	17.76	17.69	17.87	17.82	--	715.73	730.60	684.42	678.94	--
Metal stamping	332116	16.76	16.67	17.43	17.33	--	650.29	678.47	672.80	644.68	--
Cutlery and hand tools	3322	16.23	16.25	15.57	16.13	--	641.09	637.00	627.47	629.07	--
Hand and edge tools	332212	14.10	14.19	14.75	15.22	--	556.95	563.34	581.15	593.58	--
Architectural and structural metals	3323	16.71	16.82	17.18	17.19	--	705.16	703.08	687.20	691.04	--
Plate work and fabricated structural products	33231	17.48	17.63	17.90	18.00	--	739.40	733.41	719.58	734.40	--
Fabricated structural metal products	332312	18.73	18.81	19.71	19.15	--	799.77	788.14	764.75	754.51	--
Plate work	332313	16.60	16.72	16.05	16.18	--	722.10	715.62	659.66	666.62	--
Ornamental and architectural metal products	33232	16.03	16.11	16.55	16.46	--	673.26	676.62	660.35	653.46	--
Metal windows and doors	332321	14.07	13.99	14.30	14.08	--	609.23	611.36	587.73	570.24	--
Sheet metal work	332322	16.61	16.70	17.36	17.41	--	695.96	691.38	689.19	696.40	--
Ornamental and architectural metal work	332323	17.51	17.92	18.23	17.85	--	709.16	732.93	700.03	674.73	--
Boilers, tanks, and shipping containers	3324	19.16	19.18	19.70	19.39	--	837.29	842.00	782.09	808.56	--
Hardware	3325	14.96	15.09	15.61	15.27	--	563.99	576.44	582.25	589.42	--
Spring and wire products	3326	15.13	15.11	15.41	15.42	--	599.15	598.36	577.88	581.33	--
Machine shops and threaded products	3327	17.97	17.98	18.24	18.42	--	740.36	738.98	711.36	736.80	--
Machine shops	33271	18.29	18.28	18.40	18.61	--	753.55	751.31	715.76	735.10	--
Turned products and screws, nuts, and bolts	33272	16.82	16.92	17.63	17.77	--	692.98	698.80	698.15	744.56	--
Precision turned products	332721	16.05	16.01	16.93	17.09	--	683.73	678.82	670.43	690.44	--
Bolts, nuts, screws, rivets, and washers	332722	17.70	17.96	18.39	18.44	--	704.46	720.20	726.41	803.98	--
Coating, engraving, and heat treating metals	3328	14.34	14.44	14.95	14.84	--	600.85	594.93	575.58	583.21	--
Metal heat treating and coating and nonprecious engraving	332811,2	14.61	14.64	14.72	14.48	--	620.93	604.63	597.63	589.34	--
Electroplating, anodizing, and coloring metals	332813	14.04	14.21	15.23	15.25	--	579.85	582.61	552.85	577.98	--
Other fabricated metal products	3329	17.55	17.65	18.06	18.17	--	716.04	721.89	693.50	706.81	--
Metal valves	33291	18.65	18.97	20.12	20.22	--	770.25	792.95	766.57	790.60	--
Industrial valves and other metal valves and pipe fittings	332911,9	16.38	16.66	16.30	16.19	--	669.94	711.38	577.02	602.27	--
All other fabricated metal products	33299	17.00	16.99	16.98	17.09	--	690.20	688.10	653.73	663.09	--
Small arms, ammunition, and other ordnance and accessories	332992,3,4,5	19.10	18.74	19.63	19.69	--	699.06	736.48	743.98	763.97	--
Miscellaneous fabricated metal products	332996,7,8,9	15.88	16.04	16.40	16.48	--	643.14	649.62	626.48	622.94	--
Machinery	333	17.97	18.08	18.37	18.36	18.63	763.73	764.78	723.78	728.89	730.30
Agricultural, construction, and mining machinery	3331	16.95	17.08	17.05	17.05	--	720.38	717.36	675.18	671.77	--

See footnotes at the end of table.

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

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

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

Industry	2007 NAICS code	Average weekly hours					Average overtime hours				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Durable goods-Continued											
Agricultural implements	33311	40.1	39.4	36.9	37.1	--	4.1	3.8	2.0	1.9	--
Farm machinery and equipment	333111	39.9	39.1	37.1	37.8	--	4.2	3.9	1.7	1.8	--
Construction machinery	33312	39.6	40.2	38.6	37.9	--	2.4	2.5	.1	.5	--
Industrial machinery	3332	42.1	41.4	39.3	39.3	--	4.5	3.8	1.9	2.5	--
Commercial and service industry machinery	3333	41.3	40.6	40.4	40.0	--	2.7	2.3	2.6	2.4	--
HVAC and commercial refrigeration equipment	3334	42.8	43.1	40.3	39.7	--	3.4	3.0	2.4	1.7	--
AC, refrigeration, and forced air heating	333415	44.6	44.7	41.8	39.4	--	4.2	3.9	3.2	2.0	--
Metalworking machinery	3335	42.8	42.8	38.1	39.5	--	4.4	4.3	1.9	2.6	--
Industrial molds	333511	43.9	43.8	38.0	40.6	--	6.5	6.5	2.6	3.7	--
Metal cutting and forming machine tools	333512,3	42.4	42.2	37.4	38.1	--	3.7	3.7	.8	1.0	--
Special tools, dies, jigs, and fixtures	333514	43.4	43.7	39.6	39.3	--	4.4	3.8	2.3	2.7	--
Miscellaneous metalworking machinery	333515,6,8	40.8	40.8	36.0	39.9	--	2.9	3.4	1.6	2.8	--
Turbine and power transmission equipment	3336	44.3	44.0	39.4	41.1	--	4.0	3.9	1.6	2.4	--
Power transmission and miscellaneous engine equipment	333612,3,8	43.9	43.2	38.4	40.7	--	3.6	3.4	1.0	1.9	--
Other general purpose machinery	3339	41.9	42.0	39.1	39.5	--	3.6	3.9	2.3	2.2	--
Pumps and compressors	33391	42.2	41.4	39.2	40.3	--	4.3	5.0	3.1	3.1	--
Material handling equipment	33392	44.7	46.2	40.4	40.6	--	5.2	5.4	2.7	2.6	--
Conveyor and conveying equipment	333922	45.2	45.6	41.7	40.7	--	5.7	5.8	3.0	2.8	--
All other general purpose machinery	33399	40.4	39.9	38.4	38.7	--	2.6	2.7	1.7	1.6	--
Computer and electronic products	334	41.0	41.2	39.8	40.2	40.4	3.1	3.1	1.9	2.1	--
Computer and peripheral equipment	3341	42.6	42.3	40.7	40.6	--	--	--	--	--	--
Communications equipment	3342	40.0	40.5	40.5	40.9	--	2.7	2.6	2.1	1.5	--
Broadcast and wireless communications equipment	33422	38.7	39.0	38.9	37.8	--	1.6	1.3	1.5	.7	--
Audio and video equipment	3343	41.6	40.8	38.0	39.8	--	--	--	--	--	--
Semiconductors and electronic components	3344	40.6	40.9	39.0	39.3	--	3.7	3.7	2.2	2.5	--
Bare printed circuit boards	334412	39.9	40.3	38.0	39.5	--	1.4	1.9	2.2	2.9	--
Semiconductors and related devices	334413	40.8	41.3	40.8	40.3	--	4.5	4.5	2.8	2.9	--
Printed circuit assemblies	334418	40.3	41.2	39.3	40.7	--	3.8	4.5	2.6	3.3	--
Electronic connectors and misc. electronic components	334411,4-7,9	40.6	40.5	36.6	37.2	--	3.3	2.7	1.2	1.5	--
Electronic instruments	3345	40.8	40.9	40.2	40.8	--	2.6	2.7	1.8	1.9	--
Electromedical apparatus	334510	39.6	40.0	40.1	40.6	--	--	--	--	--	--
Industrial process variable instruments	334513	41.0	41.0	39.9	40.2	--	3.3	3.2	1.7	1.8	--
Electricity and signal testing instruments	334515	39.8	39.0	42.0	45.3	--	1.8	1.8	.8	1.3	--
Miscellaneous electronic instruments	334514,6-9	40.5	40.6	38.3	39.4	--	2.5	2.5	1.6	1.7	--
Electrical equipment and appliances	335	40.8	41.3	38.5	39.0	38.9	3.4	3.8	2.6	2.5	--
Electric lighting equipment	3351	41.3	42.5	39.9	40.0	--	3.2	3.7	1.8	1.8	--
Household appliances	3352	38.4	40.4	35.5	35.4	--	2.5	3.1	1.4	1.3	--
Electrical equipment	3353	42.1	42.2	39.4	40.2	--	3.8	4.3	3.8	3.6	--
Relays and industrial controls	335314	39.3	40.2	39.5	40.2	--	1.9	2.8	3.7	3.0	--
Other electrical equipment and components	3359	40.4	40.2	38.6	39.5	--	3.6	3.5	2.1	2.1	--
Wiring devices	33593	40.8	40.1	40.0	40.6	--	4.6	3.9	1.3	1.3	--
All other electrical equipment and components	33592,9	39.6	39.7	37.9	39.4	--	3.5	4.0	2.4	2.5	--
Transportation equipment	336	42.0	41.2	40.7	42.1	42.1	4.0	3.8	3.2	3.7	--
Motor vehicles and parts	3361,2,3	41.2	41.5	39.2	41.4	41.5	3.4	3.4	2.4	3.1	--
Motor vehicles	3361	43.1	43.0	40.3	43.2	--	4.3	4.2	2.2	2.4	--
Automobiles and light trucks	33611	42.8	42.4	39.8	43.7	--	4.2	4.0	2.1	2.5	--
Automobiles	336111	44.0	43.5	39.1	43.8	--	5.2	5.2	1.5	1.9	--
Light trucks and utility vehicles	336112	39.5	39.8	42.1	43.3	--	1.3	1.3	3.8	4.0	--
Heavy duty trucks	33612	44.4	46.6	42.0	41.1	--	4.9	5.4	2.9	2.2	--
Motor vehicle bodies and trailers	3362	37.8	38.1	39.1	38.9	--	1.3	1.6	2.2	2.0	--
Motor vehicle bodies	336211	41.3	41.9	39.1	38.4	--	2.4	3.0	2.6	2.2	--
Truck trailers	336212	37.2	37.3	36.4	36.4	--	--	--	--	--	--
Motor homes, travel trailers, and campers	336213,4	34.3	34.0	40.2	40.6	--	.0	.0	2.5	2.3	--
Motor vehicle parts	3363	41.5	41.8	38.9	41.4	--	3.6	3.5	2.5	3.7	--
Motor vehicle gasoline engine and parts	33631	43.0	42.3	38.6	39.9	--	4.2	3.5	1.9	2.3	--
Motor vehicle electric equipment	33632	40.8	42.1	41.3	42.6	--	1.9	2.1	2.5	3.3	--
Other motor vehicle electric equipment	336322	41.1	42.5	41.5	42.8	--	2.2	2.4	2.7	3.5	--
Motor vehicle steering and suspension parts	33633	45.5	45.0	38.0	39.3	--	--	--	--	--	--
Motor vehicle power train components	33635	45.5	46.6	46.0	47.9	--	4.5	4.6	4.0	7.4	--
Motor vehicle metal stamping	33637	40.8	41.6	41.7	42.9	--	3.3	3.7	3.2	2.7	--
All other motor vehicle parts	33639	38.5	38.8	34.7	40.0	--	2.8	2.7	2.1	4.0	--
Aerospace products and parts	3364	44.2	40.7	42.7	43.1	--	4.9	4.5	4.3	4.5	--
Aircraft	336411	44.5	34.9	43.7	44.0	--	5.5	4.1	5.8	6.0	--

See footnotes at the end of table.

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

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

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

Industry	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Durable goods-Continued											
Agricultural implements	33311	16.47	16.61	16.24	16.22	--	660.45	654.43	599.26	601.76	--
Farm machinery and equipment	333111	16.66	16.79	16.60	16.69	--	664.73	656.49	615.86	630.88	--
Construction machinery	33312	17.84	17.80	17.53	17.48	--	706.46	715.56	676.66	662.49	--
Industrial machinery	3332	19.60	19.24	19.65	20.05	--	825.16	796.54	772.25	787.97	--
Commercial and service industry machinery	3333	20.73	20.74	21.23	21.27	--	856.15	842.04	857.69	850.80	--
HVAC and commercial refrigeration equipment	3334	15.96	16.09	15.94	15.86	--	683.09	693.48	642.38	629.64	--
AC, refrigeration, and forced air heating	333415	15.06	15.16	15.09	14.83	--	671.68	677.65	630.76	584.30	--
Metalworking machinery	3335	18.58	18.71	19.28	19.16	--	795.22	800.79	734.57	756.82	--
Industrial molds	333511	19.35	19.63	20.34	20.35	--	849.47	859.79	772.92	826.21	--
Metal cutting and forming machine tools	333512,3	16.77	17.01	17.85	17.53	--	711.05	717.82	667.59	667.89	--
Special tools, dies, jigs, and fixtures	333514	19.11	19.13	19.58	19.62	--	829.37	835.98	775.37	771.07	--
Miscellaneous metalworking machinery	333515,6,8	18.71	18.76	18.81	18.41	--	763.37	765.41	677.16	734.56	--
Turbine and power transmission equipment	3336	20.55	20.98	20.92	20.67	--	910.37	923.12	824.25	849.54	--
Power transmission and miscellaneous engine equipment	333612,3,8	18.55	18.97	18.65	18.45	--	814.35	819.50	716.16	750.92	--
Other general purpose machinery	3339	17.04	17.18	17.84	17.80	--	713.98	721.56	697.54	703.10	--
Pumps and compressors	33391	19.05	19.30	19.71	19.65	--	803.91	799.02	772.63	791.90	--
Material handling equipment	33392	16.29	16.56	16.78	16.94	--	728.16	765.07	677.91	687.76	--
Conveyor and conveying equipment	333922	16.59	16.71	17.30	17.12	--	749.87	761.98	721.41	696.78	--
All other general purpose machinery	33399	16.80	16.89	17.75	17.60	--	678.72	673.91	681.60	681.12	--
Computer and electronic products	334	21.21	21.23	21.85	22.03	22.01	869.61	874.68	869.63	885.61	889.20
Computer and peripheral equipment	3341	21.40	21.32	21.01	21.47	--	911.64	901.84	855.11	871.68	--
Communications equipment	3342	21.71	21.41	22.39	22.82	--	868.40	867.11	906.80	933.34	--
Broadcast and wireless communications equipment	33422	18.89	18.54	19.43	19.19	--	731.04	723.06	755.83	725.38	--
Audio and video equipment	3343	22.70	23.70	24.15	23.30	--	944.32	966.96	917.70	927.34	--
Semiconductors and electronic components	3344	19.88	19.88	20.73	20.74	--	807.13	813.09	808.47	815.08	--
Bare printed circuit boards	334412	14.70	14.41	15.49	15.44	--	586.53	580.72	588.62	609.88	--
Semiconductors and related devices	334413	25.29	25.49	25.74	26.02	--	1,031.83	1,052.74	1,050.19	1,048.61	--
Printed circuit assemblies	334418	14.03	14.26	14.03	14.10	--	565.41	587.51	551.38	573.87	--
Electronic connectors and misc. electronic components	334411,4-7,9	16.57	16.23	17.56	17.40	--	672.74	657.32	642.70	647.28	--
Electronic instruments	3345	22.94	23.09	23.61	23.75	--	935.95	944.38	949.12	969.00	--
Electromedical apparatus	334510	18.67	18.34	18.56	19.31	--	739.33	733.60	744.26	783.99	--
Industrial process variable instruments	334513	17.13	17.22	17.73	17.67	--	702.33	706.02	707.43	710.33	--
Electricity and signal testing instruments	334515	22.82	22.98	20.77	20.45	--	908.24	896.22	872.34	926.39	--
Miscellaneous electronic instruments	334514,6-9	20.99	21.13	20.27	20.45	--	850.10	857.88	776.34	805.73	--
Electrical equipment and appliances	335	15.94	15.99	16.39	16.39	16.48	650.35	660.39	631.02	639.21	641.07
Electric lighting equipment	3351	15.24	14.81	15.28	15.53	--	629.41	629.43	609.67	621.20	--
Household appliances	3352	15.47	15.45	15.80	15.74	--	594.05	624.18	560.90	557.20	--
Electrical equipment	3353	15.62	15.98	16.30	16.08	--	657.60	674.36	642.22	646.42	--
Relays and industrial controls	335314	15.14	15.45	16.96	16.02	--	595.00	621.09	669.92	644.00	--
Other electrical equipment and components	3359	16.85	16.82	17.30	17.51	--	680.74	676.16	667.78	691.65	--
Wiring devices	33593	16.03	16.04	16.64	16.42	--	654.02	643.20	665.60	666.65	--
All other electrical equipment and components	33592,9	17.36	17.40	17.86	18.62	--	687.46	690.78	676.89	733.63	--
Transportation equipment	336	23.88	24.05	25.01	24.79	24.82	1,002.96	990.86	1,017.91	1,043.66	1,044.92
Motor vehicles and parts	3361,2,3	22.01	22.47	21.67	21.51	--	906.81	932.51	849.46	890.51	--
Motor vehicles	3361	28.33	29.21	27.28	27.51	--	1,221.02	1,256.03	1,099.38	1,188.43	--
Automobiles and light trucks	33611	29.29	30.22	28.77	28.85	--	1,253.61	1,281.33	1,145.05	1,260.75	--
Automobiles	336111	29.64	30.61	28.98	29.08	--	1,304.16	1,331.54	1,133.12	1,273.70	--
Light trucks and utility vehicles	336112	28.16	29.21	28.18	28.20	--	1,112.32	1,162.56	1,186.38	1,221.06	--
Heavy duty trucks	33612	22.81	23.12	22.02	21.76	--	1,012.76	1,077.39	924.84	894.34	--
Motor vehicle bodies and trailers	3362	16.98	17.22	17.19	17.10	--	641.84	656.08	672.13	665.19	--
Motor vehicle bodies	336211	17.83	18.51	17.97	17.71	--	736.38	775.57	702.63	680.06	--
Truck trailers	336212	14.88	15.04	15.83	16.21	--	553.54	560.99	576.21	590.04	--
Motor homes, travel trailers, and campers	336213,4	17.16	16.75	16.74	16.73	--	588.59	569.50	672.95	679.24	--
Motor vehicle parts	3363	20.98	21.23	20.89	20.42	--	870.67	887.41	812.62	845.39	--
Motor vehicle gasoline engine and parts	33631	21.89	22.46	22.87	21.92	--	941.27	950.06	882.78	874.61	--
Motor vehicle electric equipment	33632	18.31	18.38	18.85	19.01	--	747.05	773.80	778.51	809.83	--
Other motor vehicle electric equipment	336322	18.89	18.90	19.38	19.52	--	776.38	803.25	804.27	835.46	--
Motor vehicle steering and suspension parts	33633	26.57	27.18	24.38	24.11	--	1,208.94	1,223.10	926.44	947.52	--
Motor vehicle power train components	33635	29.37	29.42	27.69	27.22	--	1,336.34	1,370.97	1,273.74	1,303.84	--
Motor vehicle metal stamping	33637	23.04	23.18	24.97	24.19	--	940.03	964.29	1,041.25	1,037.75	--
All other motor vehicle parts	33639	16.67	17.07	16.73	16.52	--	641.80	662.32	580.53	660.80	--
Aerospace products and parts	3364	29.95	30.15	32.42	32.50	--	1,323.79	1,227.11	1,384.33	1,400.75	--
Aircraft	336411	31.68	32.73	32.90	33.00	--	1,409.76	1,142.28	1,437.73	1,452.00	--

See footnotes at the end of table.

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

Industry	2007 NAICS code	Average weekly hours					Average overtime hours				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Durable goods-Continued											
Other aircraft parts and equipment	336413	44.0	44.8	42.8	44.0	--	5.5	5.6	4.4	4.6	--
Ship and boat building	3366	42.4	41.3	43.4	43.6	--	5.0	4.6	5.5	4.8	--
Ship building and repairing	336611	44.5	42.9	45.6	45.8	--	6.1	5.3	6.0	5.3	--
Boat building	336612	38.1	38.1	36.5	36.9	--	2.8	3.1	3.8	3.3	--
Furniture and related products	337	38.8	37.8	38.1	38.1	36.9	2.5	1.8	2.2	2.1	--
Household and institutional furniture	3371	38.4	37.1	36.5	36.4	--	2.3	1.5	1.4	1.4	--
Wood kitchen cabinets and countertops	33711	39.1	37.1	36.3	37.1	--	2.6	1.4	1.8	1.9	--
Other household and institutional furniture	33712	37.8	37.1	36.6	35.8	--	2.0	1.6	1.1	.9	--
Upholstered household furniture	337121	36.7	35.6	36.6	34.8	--	1.2	1.1	.5	.2	--
Nonupholstered wood household furniture	337122	37.9	38.2	35.6	35.2	--	1.9	1.9	.5	.3	--
Miscellaneous household and institutional furniture	337124,5,7,9	39.3	38.1	37.9	38.1	--	3.5	2.1	2.9	2.9	--
Office furniture and fixtures	3372	40.1	40.1	40.9	40.6	--	2.9	2.6	3.6	3.1	--
Wood office furniture and custom architectural woodwork and millwork	337211,2	39.6	40.1	38.2	38.2	--	2.4	2.6	1.5	1.9	--
Showcases, partitions, shelving, and lockers	337215	39.3	38.7	40.5	40.2	--	2.4	2.1	3.4	2.4	--
Other furniture-related products	3379	37.5	36.5	41.0	42.3	--	2.4	1.5	3.4	3.7	--
Miscellaneous manufacturing	339	39.7	38.9	38.2	38.9	38.3	3.3	2.7	2.2	2.6	--
Medical equipment and supplies	3391	40.8	39.9	39.4	40.5	--	4.4	3.7	2.8	3.2	--
Surgical and medical instruments	339112	42.3	40.4	38.5	38.8	--	4.1	3.0	2.9	4.0	--
Surgical appliances and supplies	339113	43.9	44.0	43.2	43.8	--	6.0	5.5	3.7	4.1	--
Dental laboratories	339116	35.6	35.1	34.5	35.7	--	--	--	--	--	--
Other miscellaneous manufacturing	3399	38.6	38.1	36.9	37.2	--	2.3	1.8	1.5	1.9	--
Jewelry and silverware	33991	37.5	37.0	36.3	35.7	--	1.1	.9	.8	.8	--
Sporting and athletic goods	33992	38.4	38.8	35.8	38.1	--	2.7	1.8	2.0	2.8	--
Signs	33995	39.6	37.5	36.6	36.9	--	2.2	1.9	1.9	3.1	--
All other miscellaneous manufacturing	33993,9	38.4	38.2	37.1	37.3	--	2.3	1.9	1.3	1.3	--
Nondurable goods		40.5	40.7	39.7	40.0	40.2	3.9	4.0	3.3	3.5	3.5
Food manufacturing	311	40.8	41.1	39.7	40.3	40.4	4.8	5.1	4.0	4.3	--
Animal food	3111	43.0	43.1	41.3	41.8	--	6.8	6.7	3.9	4.2	--
Grain and oilseed milling	3112	43.7	44.1	44.5	44.2	--	6.8	6.7	6.0	5.6	--
Sugar and confectionery products	3113	38.7	39.2	36.4	35.3	--	3.7	4.6	1.9	2.6	--
Chocolate confectioneries	31132,3	37.5	39.1	32.1	31.0	--	--	--	--	--	--
Fruit and vegetable preserving and specialty	3114	40.3	41.9	41.4	42.2	--	5.0	6.2	4.5	5.8	--
Frozen food	31141	38.4	40.1	40.6	39.8	--	4.1	4.3	4.8	4.9	--
Frozen fruits and vegetables	311411	40.2	41.2	43.5	43.9	--	5.2	4.9	5.3	6.7	--
Frozen specialty food	311412	37.1	39.3	38.8	37.1	--	--	--	--	--	--
Fruit and vegetable canning and drying	31142	42.0	43.5	42.2	44.1	--	5.9	7.9	4.3	6.5	--
Dairy products	3115	42.7	43.4	40.3	41.6	--	5.8	6.1	4.0	4.8	--
Dairy products, except frozen	31151	44.0	45.0	42.8	43.3	--	5.9	6.3	4.3	5.0	--
Fluid milk	311511	44.5	46.8	42.9	42.7	--	6.4	7.5	5.1	5.7	--
Animal slaughtering and processing	3116	41.1	41.8	39.9	40.7	--	4.5	5.1	4.1	4.3	--
Animal, except poultry, slaughtering	311611	42.1	43.2	40.0	41.7	--	5.2	6.0	4.4	5.3	--
Meat processed from carcasses, and rendering and meat byproduct processing	311612,3	42.0	43.4	42.6	43.4	--	4.9	6.0	5.3	5.7	--
Poultry processing	311615	40.0	40.1	38.6	38.8	--	3.9	4.1	3.4	3.1	--
Seafood product preparation and packaging	3117	42.8	41.7	39.3	38.7	--	7.5	5.5	4.4	4.6	--
Bakeries and tortilla manufacturing	3118	38.2	37.9	37.3	38.2	--	3.9	3.6	3.7	3.5	--
Bread and bakery products	31181	37.8	37.4	36.9	37.5	--	4.0	3.7	3.3	3.3	--
Retail bakeries	311811	31.6	30.6	30.4	31.6	--	--	--	--	--	--
Commercial bakeries and frozen cakes and other pastry products	311812,3	40.8	40.7	40.1	40.2	--	5.4	5.0	4.4	4.5	--
Cookies, crackers, pasta, and tortillas	31182,3	39.5	39.1	38.3	40.2	--	3.5	3.4	4.7	3.9	--
Other food products	3119	41.5	40.5	39.4	39.9	--	4.9	4.7	2.9	3.6	--
Snack food	31191	39.8	39.8	39.7	40.8	--	5.8	5.5	3.5	4.4	--
Miscellaneous food products	31192,3,4,9	42.2	40.8	39.3	39.6	--	4.5	4.4	2.7	3.3	--
Beverages and tobacco products	312	38.5	38.0	35.0	35.8	36.5	3.9	2.8	1.4	1.9	--
Beverages	3121	38.0	37.5	34.0	35.0	--	4.1	3.0	1.2	1.6	--
Soft drinks and ice	31211	40.3	38.6	34.2	35.1	--	5.2	2.7	.4	1.1	--
Soft drinks	312111	37.6	37.5	32.6	34.8	--	3.3	3.2	.0	1.4	--
Breweries, wineries, and distilleries	31212,3,4	34.7	36.0	33.8	34.8	--	2.5	3.3	2.3	2.4	--
Textile mills	313	39.7	39.7	37.6	38.1	37.7	3.6	3.5	2.3	2.8	--
Fiber, yarn, and thread mills	3131	41.4	41.4	42.7	42.3	--	4.3	4.2	3.2	3.2	--
Fabric mills	3132	38.6	38.7	35.1	36.0	--	3.3	3.0	1.7	2.2	--
Broadwoven fabric mills	31321	38.5	38.5	36.3	35.6	--	3.1	2.8	1.2	1.5	--
Textile and fabric finishing mills	3133	39.6	39.5	36.5	37.2	--	3.3	3.5	2.4	3.3	--
Broadwoven fabric finishing mills	313311	36.0	36.4	34.2	35.1	--	3.0	3.3	1.9	2.1	--

See footnotes at the end of table.

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

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

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

Industry	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Durable goods-Continued											
Other aircraft parts and equipment	336413	23.16	22.51	24.65	24.57	--	1,019.04	1,008.45	1,055.02	1,081.08	--
Ship and boat building	3366	20.16	20.14	21.95	22.03	--	854.78	831.78	952.63	960.51	--
Ship building and repairing	336611	21.60	21.53	23.21	23.36	--	961.20	923.64	1,058.38	1,069.89	--
Boat building	336612	16.72	16.89	17.03	16.90	--	637.03	643.51	621.60	623.61	--
Furniture and related products	337	14.59	14.54	15.22	15.13	15.34	566.09	549.61	579.88	576.45	566.05
Household and institutional furniture	3371	14.31	14.25	14.77	14.85	--	549.50	528.68	539.11	540.54	--
Wood kitchen cabinets and countertops	33711	15.15	15.05	15.90	16.01	--	592.37	558.36	577.17	593.97	--
Other household and institutional furniture	33712	13.56	13.56	13.87	13.89	--	512.57	503.08	507.64	497.26	--
Upholstered household furniture	337121	13.75	14.14	13.61	13.50	--	504.63	503.38	498.13	469.80	--
Nonupholstered wood household furniture	337122	12.83	12.67	13.72	13.87	--	486.26	483.99	488.43	488.22	--
Miscellaneous household and institutional furniture	337124,5,7,9	14.19	13.83	14.44	14.50	--	557.67	526.92	547.28	552.45	--
Office furniture and fixtures	3372	15.21	15.05	16.06	15.61	--	609.92	603.51	656.85	633.77	--
Wood office furniture and custom architectural woodwork and millwork	337211,2	16.51	16.69	18.35	17.86	--	653.80	669.27	700.97	682.25	--
Showcases, partitions, shelving, and lockers	337215	14.80	14.42	15.73	15.02	--	581.64	558.05	637.07	603.80	--
Other furniture-related products	3379	14.73	14.96	15.53	15.41	--	552.38	546.04	636.73	651.84	--
Miscellaneous manufacturing	339	15.33	15.31	16.18	16.23	16.39	608.60	595.56	618.08	631.35	627.74
Medical equipment and supplies	3391	16.12	16.04	17.05	17.12	--	657.70	640.00	671.77	693.36	--
Surgical and medical instruments	339112	14.78	14.75	14.94	14.86	--	625.19	595.90	575.19	576.57	--
Surgical appliances and supplies	339113	16.11	15.76	16.66	16.95	--	707.23	693.44	719.71	742.41	--
Dental laboratories	339116	17.68	18.28	19.49	19.54	--	629.41	641.63	672.41	697.58	--
Other miscellaneous manufacturing	3399	14.58	14.62	15.21	15.20	--	562.79	557.02	561.25	565.44	--
Jewelry and silverware	33991	15.39	15.13	14.69	14.65	--	577.13	559.81	533.25	523.01	--
Sporting and athletic goods	33992	13.48	13.37	14.40	14.27	--	517.63	518.76	515.52	543.69	--
Signs	33995	15.15	15.31	16.70	16.81	--	599.94	574.13	611.22	620.29	--
All other miscellaneous manufacturing	33993,9	14.44	14.57	14.90	14.83	--	554.50	556.57	552.79	553.16	--
Nondurable goods		16.15	16.30	16.51	16.52	16.68	654.08	663.41	655.45	660.80	670.54
Food manufacturing	311	14.02	14.15	14.34	14.44	14.62	572.02	581.57	569.30	581.93	590.65
Animal food	3111	15.54	15.72	15.18	15.38	--	668.22	677.53	626.93	642.88	--
Grain and oilseed milling	3112	18.60	18.94	17.98	17.89	--	812.82	835.25	800.11	790.74	--
Sugar and confectionery products	3113	16.63	16.39	16.90	16.63	--	643.58	642.49	615.16	587.04	--
Chocolate confectioneries	31132,3	16.73	16.11	17.32	17.40	--	627.38	629.90	555.97	539.40	--
Fruit and vegetable preserving and specialty	3114	14.03	14.01	14.60	14.35	--	565.41	587.02	604.44	605.57	--
Frozen food	31141	12.87	12.88	13.86	13.60	--	494.21	516.49	562.72	541.28	--
Frozen fruits and vegetables	311411	13.72	13.86	15.13	14.23	--	551.54	571.03	658.16	624.70	--
Frozen specialty food	311412	12.23	12.17	12.96	13.12	--	453.73	478.28	502.85	486.75	--
Fruit and vegetable canning and drying	31142	14.95	14.90	15.23	14.89	--	627.90	648.15	642.71	656.65	--
Dairy products	3115	18.09	18.09	18.16	18.56	--	772.44	785.11	731.85	772.10	--
Dairy products, except frozen	31151	18.36	18.43	18.69	19.27	--	807.84	829.35	799.93	834.39	--
Fluid milk	311511	19.54	19.51	19.57	20.12	--	869.53	913.07	839.55	859.12	--
Animal slaughtering and processing	3116	12.36	12.51	12.76	12.81	--	508.00	522.92	509.12	521.37	--
Animal, except poultry, slaughtering	311611	12.88	12.92	13.69	13.79	--	542.25	558.14	547.60	575.04	--
Meat processed from carcasses, and rendering and meat byproduct processing	311612,3	13.47	13.97	14.54	14.51	--	565.74	606.30	619.40	629.73	--
Poultry processing	311615	11.47	11.46	11.23	11.25	--	458.80	459.55	433.48	436.50	--
Seafood product preparation and packaging	3117	13.09	13.01	13.34	14.13	--	560.25	542.52	524.26	546.83	--
Bakeries and tortilla manufacturing	3118	13.45	13.61	14.00	14.15	--	513.79	515.82	522.20	540.53	--
Bread and bakery products	31181	13.78	13.91	14.08	14.26	--	520.88	520.23	519.55	534.75	--
Retail bakeries	311811	10.71	10.87	10.73	10.64	--	338.44	332.62	326.19	336.22	--
Commercial bakeries and frozen cakes and other pastry products	311812,3	14.95	15.00	15.30	15.59	--	609.96	610.50	613.53	626.72	--
Cookies, crackers, pasta, and tortillas	31182,3	12.58	12.86	13.78	13.84	--	496.91	502.83	527.77	556.37	--
Other food products	3119	14.51	14.75	14.51	14.96	--	602.17	597.38	571.69	596.90	--
Snack food	31191	15.85	16.02	15.56	16.07	--	630.83	637.60	617.73	655.66	--
Miscellaneous food products	31192,3,4,9	14.03	14.28	14.11	14.50	--	592.07	582.62	554.52	574.20	--
Beverages and tobacco products	312	18.60	18.97	20.15	20.28	20.30	716.10	720.86	705.25	726.02	740.95
Beverages	3121	17.58	18.06	18.67	18.88	--	668.04	677.25	634.78	660.80	--
Soft drinks and ice	31211	15.35	15.79	16.60	16.82	--	618.61	609.49	567.72	590.38	--
Soft drinks	312111	17.92	17.54	18.03	18.37	--	673.79	657.75	587.78	639.28	--
Breweries, wineries, and distilleries	31212,3,4	21.28	21.26	21.78	21.83	--	738.42	765.36	736.16	759.68	--
Textile mills	313	13.67	13.72	13.49	13.79	13.90	542.70	544.68	507.22	525.40	524.03
Fiber, yarn, and thread mills	3131	12.72	12.81	12.44	12.53	--	526.61	530.33	531.19	530.02	--
Fabric mills	3132	14.48	14.43	14.36	14.83	--	558.93	558.44	504.04	533.88	--
Broadwoven fabric mills	31321	14.38	14.37	15.95	16.58	--	553.63	553.25	578.99	590.25	--
Textile and fabric finishing mills	3133	13.51	13.65	13.42	13.64	--	535.00	539.18	489.83	507.41	--
Broadwoven fabric finishing mills	313311	13.37	13.15	12.20	12.46	--	481.32	478.66	417.24	437.35	--

See footnotes at the end of table.

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

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

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

Industry	2007 NAICS code	Average weekly hours					Average overtime hours				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Nondurable goods-Continued											
Textile product mills	314	39.1	38.3	38.4	38.5	38.9	2.4	2.1	1.9	1.8	--
Textile furnishings mills	3141	38.8	38.1	39.5	39.0	--	2.9	2.1	2.3	2.1	--
Curtain and linen mills	31412	39.4	38.4	35.9	36.7	--	4.1	4.0	1.6	2.5	--
Other textile product mills	3149	39.4	38.5	37.2	38.0	--	1.8	2.0	1.4	1.4	--
Textile bag and canvas mills	31491	40.3	39.6	37.4	39.0	--	1.9	3.0	1.9	1.6	--
All other textile product mills	31499	38.8	37.8	37.0	37.3	--	1.7	1.3	1.0	1.3	--
Apparel	315	36.4	35.7	36.4	35.7	35.3	1.2	1.2	.7	.7	--
Apparel knitting mills	3151	38.3	36.5	32.2	32.3	--	2.7	2.5	1.6	2.3	--
Cut and sew apparel	3152	35.9	35.2	36.9	36.0	--	1.1	1.1	.6	.5	--
Cut and sew apparel contractors	31521	35.0	34.3	36.4	36.0	--	.7	1.0	.1	.3	--
Men's cut and sew apparel	31522	36.6	35.6	38.6	35.7	--	1.2	.9	.6	.8	--
Women's and all other cut and sew apparel	31523,9	36.4	36.1	36.4	36.1	--	1.4	1.3	1.1	.5	--
Accessories and other apparel	3159	38.1	39.4	38.5	38.8	--	--	--	--	--	--
Leather and allied products	316	37.2	37.5	33.0	34.0	32.5	1.9	1.9	1.1	1.2	--
Footwear	3162	42.1	42.7	37.5	37.8	--	--	--	--	--	--
Paper and paper products	322	42.9	43.0	42.0	41.9	42.6	5.2	5.3	4.5	4.2	--
Pulp, paper, and paperboard mills	3221	43.6	45.1	43.3	44.0	--	6.8	8.0	5.3	5.2	--
Pulp mills and paper mills	32211,2	43.2	45.3	44.7	45.8	--	6.4	7.5	5.2	5.3	--
Converted paper products	3222	42.6	42.1	41.4	41.0	--	4.5	4.3	4.2	3.8	--
Paperboard containers	32221	43.3	41.8	41.4	41.3	--	4.9	4.2	4.8	4.3	--
Corrugated and solid fiber boxes	322211	44.1	42.4	42.5	41.9	--	5.2	4.3	4.9	4.2	--
Folding paperboard boxes	322212	42.8	40.2	39.0	39.4	--	5.1	4.0	5.9	5.2	--
Paper bags and coated and treated paper	32222	42.7	43.1	41.4	40.9	--	5.0	5.3	4.6	4.5	--
Stationery products	32223	39.8	39.4	40.6	39.4	--	2.3	2.0	1.0	.8	--
Other converted paper products	32229	41.6	43.3	41.8	41.2	--	3.9	4.1	3.5	3.4	--
Printing and related support activities	323	38.3	38.8	38.0	38.5	38.9	2.4	2.5	1.6	2.2	--
Commercial lithograph printing	323110	38.4	39.3	37.1	37.6	--	2.8	3.0	1.9	2.8	--
Commercial flexographic printing	323112	39.1	37.9	39.2	41.1	--	3.9	3.0	2.9	4.8	--
Commercial screen printing	323113	37.1	37.5	37.5	38.4	--	2.1	2.4	1.3	2.2	--
Quick printing	323114	35.1	35.1	36.5	36.0	--	1.1	.6	.9	.0	--
Miscellaneous commercial printing	323111,5,7-9	41.1	41.4	40.5	40.7	--	2.4	2.5	1.5	2.1	--
Support activities for printing	32312	36.4	37.1	37.5	39.5	--	1.6	2.5	.8	1.3	--
Petroleum and coal products	324	45.5	46.1	44.1	44.2	44.5	6.8	7.1	7.2	7.3	--
Petroleum refineries	32411	44.7	46.6	43.6	43.4	--	--	--	--	--	--
Asphalt paving and roofing materials and other petroleum and coal products	32412,9	46.6	45.4	44.9	45.3	--	7.3	6.1	6.2	6.9	--
Chemicals	325	41.5	41.5	41.5	41.5	41.6	3.5	3.5	3.3	3.2	--
Basic chemicals	3251	44.7	45.3	44.5	43.3	--	5.9	6.2	5.9	5.1	--
Other basic inorganic chemicals	32518	42.3	41.8	44.7	42.5	--	6.9	7.3	7.1	5.1	--
Resin, rubber, and artificial fibers	3252	42.9	42.9	43.2	42.5	--	4.2	3.9	4.2	4.0	--
Plastics material and resin	325211	41.4	41.0	42.8	41.6	--	3.4	3.2	4.8	4.5	--
Agricultural chemicals	3253	40.7	40.8	40.7	39.4	--	--	--	--	--	--
Pharmaceuticals and medicines	3254	40.3	40.6	40.6	41.8	--	3.2	3.2	2.5	2.8	--
Pharmaceutical preparations	325412	40.2	40.1	40.3	41.7	--	3.3	3.1	2.6	3.0	--
Miscellaneous medicinal and biological products	325411,3,4	40.8	42.3	41.8	42.2	--	2.8	3.5	2.1	2.2	--
Paints, coatings, and adhesives	3255	41.4	41.1	40.7	41.0	--	2.9	2.5	2.7	2.6	--
Paints and coatings	32551	40.6	40.4	40.4	41.3	--	1.7	1.5	3.4	3.2	--
Soaps, cleaning compounds, and toiletries	3256	39.1	38.6	37.9	37.6	--	1.8	1.6	1.3	1.3	--
Soaps and cleaning compounds	32561	39.4	38.5	38.5	37.6	--	2.0	1.5	1.1	.8	--
Polishes and other sanitation goods and surface active agents	325612,3	36.2	36.2	37.3	35.2	--	1.9	1.6	1.2	1.0	--
Toilet preparations	32562	38.8	38.8	37.2	37.6	--	1.6	1.7	1.6	1.8	--
Other chemical products and preparations	3259	40.8	40.2	42.0	41.9	--	2.4	1.8	2.3	2.3	--
Plastics and rubber products	326	41.0	41.1	40.0	40.5	40.3	3.7	3.5	3.0	3.1	--
Plastics products	3261	40.8	40.9	39.7	40.2	--	3.5	3.4	3.0	3.1	--
Plastics packaging materials, film, and sheet	32611	41.8	42.1	40.9	40.2	--	5.0	5.1	3.9	3.9	--
Nonpackaging plastics film and sheet	326113	42.2	42.9	42.0	40.8	--	3.8	3.8	3.2	3.2	--
Plastics pipe, fittings, and profile shapes	32612	38.0	37.6	37.0	38.6	--	2.4	1.7	2.0	2.3	--
Foam products	32614,5	41.7	42.4	40.6	40.8	--	3.2	3.3	2.2	2.4	--
Plastics bottles and laminated plastics plate, sheet, and shapes	32613,6	41.1	40.6	41.1	40.7	--	4.3	3.9	3.3	3.1	--
Other plastics products	32619	40.8	40.9	39.4	40.3	--	3.2	3.1	3.0	3.1	--
Rubber products	3262	41.7	42.0	40.8	41.5	--	4.6	4.1	3.1	3.4	--
Other rubber products	32629	41.8	42.7	41.2	41.3	--	3.3	3.1	2.5	2.8	--
Rubber products for mechanical use	326291	41.2	42.7	40.3	40.4	--	2.6	2.8	1.5	2.1	--
All other rubber products	326299	42.5	42.8	42.0	42.2	--	4.0	3.5	3.4	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 workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Nondurable goods-Continued											
Textile product mills	314	11.78	11.81	11.18	11.37	11.31	460.60	452.32	429.31	437.75	439.96
Textile furnishings mills	3141	11.78	11.85	11.05	11.19	--	457.06	451.49	436.48	436.41	--
Curtain and linen mills	31412	11.95	12.31	12.02	12.02	--	470.83	472.70	431.52	441.13	--
Other textile product mills	3149	11.77	11.77	11.33	11.56	--	463.74	453.15	421.48	439.28	--
Textile bag and canvas mills	31491	11.17	11.11	11.05	11.22	--	450.15	439.96	413.27	437.58	--
All other textile product mills	31499	12.19	12.22	11.55	11.81	--	472.97	461.92	427.35	440.51	--
Apparel	315	11.28	11.48	11.38	11.28	11.45	410.59	409.84	414.23	402.70	404.19
Apparel knitting mills	3151	10.85	10.95	10.93	10.57	--	415.56	399.68	351.95	341.41	--
Cut and sew apparel	3152	11.35	11.55	11.28	11.23	--	407.47	406.56	416.23	404.28	--
Cut and sew apparel contractors	31521	10.11	10.31	10.27	10.38	--	353.85	353.63	373.83	373.68	--
Men's cut and sew apparel	31522	11.20	11.30	10.69	10.75	--	409.92	402.28	412.63	383.78	--
Women's and all other cut and sew apparel	31523,9	12.77	13.04	12.58	12.23	--	464.83	470.74	457.91	441.50	--
Accessories and other apparel	3159	11.31	11.59	13.24	13.09	--	430.91	456.65	509.74	507.89	--
Leather and allied products	316	12.94	12.98	13.69	13.59	13.58	481.37	486.75	451.77	462.06	441.35
Footwear	3162	12.95	13.06	12.11	12.19	--	545.20	557.66	454.13	460.78	--
Paper and paper products	322	18.81	19.04	19.45	19.06	19.46	806.95	818.72	816.90	798.61	829.00
Pulp, paper, and paperboard mills	3221	24.15	24.83	25.13	24.44	--	1,052.94	1,119.83	1,088.13	1,075.36	--
Pulp mills and paper mills	32211,2	24.41	25.05	25.39	24.53	--	1,054.51	1,134.77	1,134.93	1,123.47	--
Converted paper products	3222	16.68	16.65	17.04	16.72	--	710.57	700.97	705.46	685.52	--
Paperboard containers	32221	16.23	16.21	16.66	16.04	--	702.76	677.58	689.72	662.45	--
Corrugated and solid fiber boxes	322211	15.83	15.75	16.19	15.60	--	698.10	667.80	688.08	653.64	--
Folding paperboard boxes	322212	17.52	17.69	18.47	17.33	--	749.86	711.14	720.33	682.80	--
Paper bags and coated and treated paper	32222	17.89	18.02	17.84	17.78	--	763.90	776.66	738.58	727.20	--
Stationery products	32223	14.69	14.43	14.14	14.40	--	584.66	568.54	574.08	567.36	--
Other converted paper products	32229	17.49	17.21	18.50	18.38	--	727.58	745.19	773.30	757.26	--
Printing and related support activities	323	16.83	16.90	16.54	16.76	16.94	644.59	655.72	628.52	645.26	658.97
Commercial lithograph printing	323110	18.11	18.20	17.77	18.04	--	695.42	715.26	659.27	678.30	--
Commercial flexographic printing	323112	16.70	17.12	17.20	17.31	--	652.97	648.85	674.24	711.44	--
Commercial screen printing	323113	12.95	13.11	12.57	12.72	--	480.45	491.63	471.38	488.45	--
Quick printing	323114	15.59	15.49	14.72	15.17	--	547.21	543.70	537.28	546.12	--
Miscellaneous commercial printing	323111,5,7-9	16.53	16.52	15.98	16.24	--	679.38	683.93	647.19	660.97	--
Support activities for printing	32312	18.54	18.57	20.47	20.06	--	674.86	688.95	767.63	792.37	--
Petroleum and coal products	324	27.69	28.25	29.69	29.61	29.89	1,259.90	1,302.33	1,309.33	1,308.76	1,330.11
Petroleum refineries	32411	31.64	32.18	34.20	33.80	--	1,414.31	1,499.59	1,491.12	1,466.92	--
Asphalt paving and roofing materials and other petroleum and coal products	32412,9	22.24	22.33	23.21	23.65	--	1,036.38	1,013.78	1,042.13	1,071.35	--
Chemicals	325	19.53	19.77	20.35	20.27	20.31	810.50	820.46	844.53	841.21	844.90
Basic chemicals	3251	23.33	23.64	24.20	24.02	--	1,042.85	1,070.89	1,076.90	1,040.07	--
Other basic inorganic chemicals	32518	24.59	25.07	26.12	26.53	--	1,040.16	1,047.93	1,167.56	1,127.53	--
Resin, rubber, and artificial fibers	3252	20.40	20.79	21.02	20.98	--	875.16	891.89	908.06	891.65	--
Plastics material and resin	325211	20.92	21.78	22.29	22.21	--	866.09	892.98	954.01	923.94	--
Agricultural chemicals	3253	20.85	20.98	19.75	19.85	--	848.60	855.98	803.83	782.09	--
Pharmaceuticals and medicines	3254	20.37	20.61	21.18	21.13	--	820.91	836.77	859.91	883.23	--
Pharmaceutical preparations	325412	19.55	19.58	20.19	19.87	--	785.91	785.16	813.66	828.58	--
Miscellaneous medicinal and biological products	325411,3,4	23.39	24.20	24.54	25.53	--	954.31	1,023.66	1,025.77	1,077.37	--
Paints, coatings, and adhesives	3255	16.59	16.59	17.09	16.64	--	686.83	681.85	695.56	682.24	--
Paints and coatings	32551	16.45	16.27	17.46	16.54	--	667.87	657.31	705.38	683.10	--
Soaps, cleaning compounds, and toiletries	3256	14.98	15.00	15.63	15.54	--	585.72	579.00	592.38	584.30	--
Soaps and cleaning compounds	32561	15.79	15.87	15.70	15.57	--	622.13	611.00	604.45	585.43	--
Polishes and other sanitation goods and surface active agents	325612,3	16.10	15.84	16.11	16.07	--	582.82	573.41	600.90	565.66	--
Toilet preparations	32562	14.07	14.04	15.56	15.51	--	545.92	544.75	578.83	583.18	--
Other chemical products and preparations	3259	16.07	16.03	16.89	17.14	--	655.66	644.41	709.38	718.17	--
Plastics and rubber products	326	15.86	15.94	15.83	15.88	16.01	650.26	655.13	633.20	643.14	645.20
Plastics products	3261	15.13	15.27	15.78	15.77	--	617.30	624.54	626.47	633.95	--
Plastics packaging materials, film, and sheet	32611	17.31	17.54	17.46	17.30	--	723.56	738.43	714.11	695.46	--
Nonpackaging plastics film and sheet	326113	16.52	16.39	17.67	17.88	--	697.14	703.13	742.14	729.50	--
Plastics pipe, fittings, and profile shapes	32612	15.38	15.72	16.58	16.54	--	584.44	591.07	613.46	638.44	--
Foam products	32614,5	15.56	15.44	15.53	15.53	--	648.85	654.66	630.52	633.62	--
Plastics bottles and laminated plastics plate, sheet, and shapes	32613,6	16.17	16.40	16.73	16.74	--	664.59	665.84	687.60	681.32	--
Other plastics products	32619	14.22	14.34	14.92	14.99	--	580.18	586.51	587.85	604.10	--
Rubber products	3262	18.66	18.51	16.04	16.34	--	778.12	777.42	654.43	678.11	--
Other rubber products	32629	14.98	14.82	14.90	15.11	--	626.16	632.81	613.88	624.04	--
Rubber products for mechanical use	326291	15.03	14.65	15.38	15.49	--	619.24	625.56	619.81	625.80	--
All other rubber products	326299	14.92	15.00	14.48	14.75	--	634.10	642.00	608.16	622.45	--

See footnotes at the end of table.

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

Industry	2007 NAICS code	Average weekly hours					Average overtime hours				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Nondurable goods-Continued											
Private service-providing		32.5	32.3	32.1	32.5	31.9	--	--	--	--	--
Trade, transportation, and utilities		33.4	33.4	33.1	33.3	33.1	--	--	--	--	--
Wholesale trade	42	38.3	38.0	37.3	38.0	37.2	--	--	--	--	--
Durable goods	423	38.9	38.7	38.1	38.7	--	--	--	--	--	--
Motor vehicles and parts	4231	36.7	35.9	36.2	36.9	--	--	--	--	--	--
Motor vehicles	42311	33.9	33.5	33.2	32.5	--	--	--	--	--	--
New motor vehicle parts	42312	38.3	37.7	37.8	39.0	--	--	--	--	--	--
Furniture and furnishings	4232	40.4	39.4	39.0	38.6	--	--	--	--	--	--
Home furnishings	42322	37.7	37.4	38.1	38.0	--	--	--	--	--	--
Lumber and construction supplies	4233	40.1	40.1	39.1	39.5	--	--	--	--	--	--
Lumber and wood	42331	39.3	39.4	38.1	38.2	--	--	--	--	--	--
Masonry materials	42332	40.3	39.7	40.2	41.6	--	--	--	--	--	--
Roofing, siding, and other construction materials	42333,9	41.6	41.9	40.0	39.9	--	--	--	--	--	--
Commercial equipment	4234	38.1	38.0	38.4	39.4	--	--	--	--	--	--
Office equipment	42342	38.9	38.4	38.3	39.5	--	--	--	--	--	--
Computer and software	42343	37.9	38.2	38.0	39.7	--	--	--	--	--	--
Medical equipment	42345	38.0	37.5	39.7	39.8	--	--	--	--	--	--
Miscellaneous professional and commercial equipment	42341,4,6,9	38.1	38.1	37.3	37.9	--	--	--	--	--	--
Metals and minerals	4235	41.7	41.9	38.5	39.1	--	--	--	--	--	--
Electric goods	4236	39.3	39.3	38.2	38.7	--	--	--	--	--	--
Electrical equipment and wiring	42361	39.2	39.5	38.8	39.2	--	--	--	--	--	--
Electric appliances and other electronic parts	42362,9	39.4	39.2	37.7	38.3	--	--	--	--	--	--
Hardware and plumbing	4237	38.1	38.4	38.1	38.7	--	--	--	--	--	--
Hardware	42371	36.4	37.6	36.4	38.0	--	--	--	--	--	--
Plumbing equipment	42372	38.3	38.2	38.9	38.5	--	--	--	--	--	--
HVAC and refrigeration equipment	42373,4	39.8	39.4	38.9	39.8	--	--	--	--	--	--
Machinery and supplies	4238	39.6	39.3	38.6	39.0	--	--	--	--	--	--
Construction equipment	42381	40.5	39.8	40.6	41.1	--	--	--	--	--	--
Farm and garden equipment	42382	41.4	41.4	42.3	42.3	--	--	--	--	--	--
Industrial machinery	42383	39.6	39.6	37.6	38.2	--	--	--	--	--	--
Industrial supplies	42384	36.6	36.3	35.8	35.9	--	--	--	--	--	--
Service establishment equipment	42385	39.1	38.1	38.3	39.3	--	--	--	--	--	--
Miscellaneous durable goods	4239	39.1	39.3	36.7	37.4	--	--	--	--	--	--
Recyclable materials	42393	43.0	43.5	39.7	40.2	--	--	--	--	--	--
Toy, hobby, and other durable goods	42392,9	36.6	36.6	34.3	35.7	--	--	--	--	--	--
Nondurable goods	424	38.1	37.9	37.0	37.5	--	--	--	--	--	--
Paper and paper products	4241	34.9	35.7	34.5	34.7	--	--	--	--	--	--
Printing and writing paper and office supplies	42411,2	31.6	33.3	32.9	33.0	--	--	--	--	--	--
Industrial paper	42413	38.8	38.6	36.3	36.8	--	--	--	--	--	--
Druggists' goods	4242	37.8	38.2	36.0	36.9	--	--	--	--	--	--
Apparel and piece goods	4243	38.0	38.8	37.1	37.0	--	--	--	--	--	--
Grocery and related products	4244	39.4	38.8	37.9	38.2	--	--	--	--	--	--
General line grocery	42441	38.3	38.2	38.3	38.5	--	--	--	--	--	--
Fruits and vegetables	42448	43.6	41.6	40.0	39.6	--	--	--	--	--	--
Farm product raw materials	4245	35.4	35.2	33.1	37.0	--	--	--	--	--	--
Grains and field beans	42451	39.5	40.0	36.8	40.9	--	--	--	--	--	--
Chemicals	4246	40.1	39.7	39.7	39.9	--	--	--	--	--	--
Petroleum	4247	36.4	36.8	36.1	36.5	--	--	--	--	--	--
Alcoholic beverages	4248	38.5	38.2	36.7	36.6	--	--	--	--	--	--
Beer and ale	42481	38.7	38.2	36.4	36.2	--	--	--	--	--	--
Misc. nondurable goods	4249	37.1	36.4	37.1	37.4	--	--	--	--	--	--
Farm supplies	42491	37.8	37.8	39.5	39.5	--	--	--	--	--	--
Paint, painting supplies, and other nondurable goods	42495,9	35.6	34.8	35.6	36.0	--	--	--	--	--	--
Electronic markets and agents and brokers	425	36.5	35.8	35.6	36.9	--	--	--	--	--	--
Business to business electronic markets	42511	36.9	37.4	37.7	38.0	--	--	--	--	--	--
Wholesale trade agents and brokers	42512	36.5	35.7	35.5	36.8	--	--	--	--	--	--
Retail trade		30.3	30.4	30.3	30.2	30.1	--	--	--	--	--
Motor vehicle and parts dealers	441	35.8	35.4	36.1	36.6	--	--	--	--	--	--
Automobile dealers	4411	35.5	34.9	36.0	36.5	--	--	--	--	--	--
New car dealers	44111	35.6	35.0	36.2	36.7	--	--	--	--	--	--
Used car dealers	44112	34.9	34.5	34.3	35.1	--	--	--	--	--	--
Other motor vehicle dealers	4412	35.5	35.7	35.1	35.3	--	--	--	--	--	--
Motorcycle, boat, and other vehicle dealers	44122	34.9	34.8	35.3	35.5	--	--	--	--	--	--
Auto parts, accessories, and tire stores	4413	36.7	36.6	36.5	37.2	--	--	--	--	--	--

See footnotes at the end of table.

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

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

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

Industry	2007 NAICS code	Average hourly earnings					Average weekly earnings					
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	
Nondurable goods-Continued												
Private service-providing		17.73	17.90	18.16	18.29	18.39	576.23	578.17	582.94	594.43	586.64	
Trade, transportation, and utilities		16.21	16.27	16.39	16.56	16.55	541.41	543.42	542.51	551.45	547.81	
Wholesale trade	42	20.23	20.20	20.83	21.04	20.92	774.81	767.60	776.96	799.52	778.22	
Durable goods	423	20.30	20.35	20.56	20.65	--	789.67	787.55	783.34	799.16	--	
Motor vehicles and parts	4231	16.23	16.25	16.85	16.80	--	595.64	583.38	609.97	619.92	--	
Motor vehicles	42311	17.24	17.18	17.89	17.41	--	584.44	575.53	593.95	565.83	--	
New motor vehicle parts	42312	16.72	16.78	16.54	16.97	--	640.38	632.61	625.21	661.83	--	
Furniture and furnishings	4232	17.35	17.38	16.49	17.02	--	700.94	684.77	643.11	656.97	--	
Home furnishings	42322	18.58	17.60	16.34	16.73	--	700.47	658.24	622.55	635.74	--	
Lumber and construction supplies	4233	18.47	18.47	18.00	17.92	--	740.65	740.65	703.80	707.84	--	
Lumber and wood	42331	19.06	18.95	17.63	17.88	--	749.06	746.63	671.70	683.02	--	
Masonry materials	42332	16.15	16.59	16.61	16.39	--	650.85	658.62	667.72	681.82	--	
Roofing, siding, and other construction materials	42333,9	19.66	19.40	20.14	19.60	--	817.86	812.86	805.60	782.04	--	
Commercial equipment	4234	24.26	24.38	24.80	24.85	--	924.31	926.44	952.32	979.09	--	
Office equipment	42342	19.73	20.06	22.30	22.65	--	767.50	770.30	854.09	894.68	--	
Computer and software	42343	30.02	29.96	31.16	30.73	--	1,137.76	1,144.47	1,184.08	1,219.98	--	
Medical equipment	42345	22.08	22.04	20.96	20.80	--	839.04	826.50	832.11	827.84	--	
Miscellaneous professional and commercial equipment	42341,4,6,9	19.63	19.93	20.19	20.98	--	747.90	759.33	753.09	795.14	--	
Metals and minerals	4235	19.44	20.00	19.49	19.65	--	810.65	838.00	750.37	768.32	--	
Electric goods	4236	24.11	24.22	23.38	23.12	--	947.52	951.85	893.12	894.74	--	
Electrical equipment and wiring	42361	22.44	22.57	22.00	21.85	--	879.65	891.52	853.60	856.52	--	
Electric appliances and other electronic parts	42362,9	25.38	25.49	24.38	24.05	--	999.97	999.21	919.13	921.12	--	
Hardware and plumbing	4237	19.11	19.02	19.02	19.63	--	728.09	730.37	724.66	759.68	--	
Hardware	42371	18.47	18.41	18.15	18.11	--	672.31	692.22	660.66	688.18	--	
Plumbing equipment	42372	19.78	19.72	19.38	20.45	--	757.57	753.30	753.88	787.33	--	
HVAC and refrigeration equipment	42373,4	18.86	18.72	19.38	20.11	--	750.63	737.57	753.88	800.38	--	
Machinery and supplies	4238	20.22	20.21	20.66	20.73	--	800.71	794.25	797.48	808.47	--	
Construction equipment	42381	21.86	21.98	22.83	22.77	--	885.33	874.80	926.90	935.85	--	
Farm and garden equipment	42382	16.54	16.57	16.22	16.81	--	684.76	686.00	686.11	711.06	--	
Industrial machinery	42383	21.49	21.48	22.26	22.28	--	851.00	850.61	836.98	851.10	--	
Industrial supplies	42384	18.18	18.20	19.23	19.06	--	665.39	660.66	688.43	684.25	--	
Service establishment equipment	42385	18.94	18.88	18.65	18.57	--	740.55	719.33	714.30	729.80	--	
Miscellaneous durable goods	4239	15.83	15.66	16.34	16.54	--	618.95	615.44	599.68	618.60	--	
Recyclable materials	42393	13.74	13.56	14.07	14.37	--	590.82	589.86	558.58	577.67	--	
Toy, hobby, and other durable goods	42392,9	19.08	19.15	20.16	20.07	--	698.33	700.89	691.49	716.50	--	
Nondurable goods	424	18.29	18.14	19.03	19.32	--	696.85	687.51	704.11	724.50	--	
Paper and paper products	4241	19.14	18.16	21.45	22.20	--	667.99	648.31	740.03	770.34	--	
Printing and writing paper and office supplies	42411,2	20.08	19.09	21.58	22.55	--	634.53	635.70	709.98	744.15	--	
Industrial paper	42413	18.23	17.19	21.32	21.82	--	707.32	663.53	773.92	802.98	--	
Druggists' goods	4242	23.23	22.64	23.48	24.46	--	878.09	864.85	845.28	902.57	--	
Apparel and piece goods	4243	19.22	19.43	19.90	19.42	--	730.36	753.88	738.29	718.54	--	
Grocery and related products	4244	17.30	17.22	18.45	18.75	--	681.62	668.14	699.26	716.25	--	
General line grocery	42441	19.78	19.47	20.47	20.65	--	757.57	743.75	784.00	795.03	--	
Fruits and vegetables	42448	14.84	14.64	16.24	17.05	--	647.02	609.02	649.60	675.18	--	
Farm product raw materials	4245	14.94	14.52	13.74	14.04	--	528.88	511.10	454.79	519.48	--	
Grains and field beans	42451	14.69	15.08	14.95	15.18	--	580.26	603.20	550.16	620.86	--	
Chemicals	4246	20.11	20.12	20.03	20.80	--	806.41	798.76	795.19	829.92	--	
Petroleum	4247	16.62	16.66	17.78	18.24	--	604.97	613.09	641.86	665.76	--	
Alcoholic beverages	4248	19.66	19.62	19.68	19.38	--	756.91	749.48	722.26	709.31	--	
Beer and ale	42481	17.38	17.46	18.13	18.08	--	672.61	666.97	659.93	654.50	--	
Misc. nondurable goods	4249	16.68	16.62	17.43	17.52	--	618.83	604.97	646.65	655.25	--	
Farm supplies	42491	17.39	17.42	18.14	18.28	--	657.34	658.48	716.53	722.06	--	
Paint, painting supplies, and other nondurable goods	42495,9	18.13	18.03	17.74	18.12	--	645.43	627.44	631.54	652.32	--	
Electronic markets and agents and brokers	425	24.91	25.00	26.36	26.61	--	909.22	895.00	938.42	981.91	--	
Business to business electronic markets	42511	22.09	22.26	21.62	22.90	--	815.12	832.52	815.07	870.20	--	
Wholesale trade agents and brokers	42512	25.09	25.18	26.65	26.84	--	915.79	898.93	946.08	987.71	--	
Retail trade		12.93	13.01	12.99	13.12	13.22	391.78	395.50	393.60	396.22	397.92	
Motor vehicle and parts dealers	441	16.43	16.47	16.60	16.99	--	588.19	583.04	599.26	621.83	--	
Automobile dealers	4411	17.62	17.64	17.84	18.55	--	625.51	615.64	642.24	677.08	--	
New car dealers	44111	18.03	18.05	18.28	19.06	--	641.87	631.75	661.74	699.50	--	
Used car dealers	44112	14.03	14.03	13.98	14.00	--	489.65	484.04	479.51	491.40	--	
Other motor vehicle dealers	4412	16.27	16.36	16.50	16.49	--	577.59	584.05	579.15	582.10	--	
Motorcycle, boat, and other vehicle dealers	44122	16.12	16.16	16.91	16.91	--	562.59	562.37	596.92	600.31	--	
Auto parts, accessories, and tire stores	4413	13.70	13.83	13.99	13.78	--	502.79	506.18	510.64	512.62	--	

See footnotes at the end of table.

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

Industry	2007 NAICS code	Average weekly hours					Average overtime hours				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Retail trade-Continued											
Automotive parts and accessories stores	44131	35.6	35.6	35.7	36.2	--	--	--	--	--	--
Tire dealers	44132	38.8	38.5	38.2	39.1	--	--	--	--	--	--
Furniture and home furnishings stores	442	30.1	30.1	29.0	29.7	--	--	--	--	--	--
Furniture stores	4421	33.0	33.1	32.0	33.4	--	--	--	--	--	--
Home furnishings stores	4422	27.2	27.0	25.9	26.0	--	--	--	--	--	--
Floor covering stores	44221	35.6	35.6	35.6	35.3	--	--	--	--	--	--
Other home furnishings stores	44229	23.1	23.0	21.4	21.6	--	--	--	--	--	--
Electronics and appliance stores	443	31.2	30.4	31.3	31.9	--	--	--	--	--	--
Appliance, TV, and other electronics stores	44311	31.2	30.2	31.9	32.2	--	--	--	--	--	--
Household appliance stores	443111	33.4	33.9	33.2	34.4	--	--	--	--	--	--
Radio, TV, and other electronics stores	443112	30.8	29.5	31.6	31.7	--	--	--	--	--	--
Computer, software, camera, and photography supply stores	44312,3	31.2	31.0	29.7	31.3	--	--	--	--	--	--
Building material and garden supply stores	444	34.4	34.5	34.1	34.1	--	--	--	--	--	--
Building material and supplies dealers	4441	34.6	34.8	34.3	34.2	--	--	--	--	--	--
Home centers	44411	33.9	34.1	33.4	33.1	--	--	--	--	--	--
Paint and wallpaper stores	44412	35.7	36.4	39.1	40.3	--	--	--	--	--	--
Hardware stores	44413	31.2	31.0	31.2	31.8	--	--	--	--	--	--
Other building material dealers	44419	38.6	38.6	38.2	38.0	--	--	--	--	--	--
Lawn and garden equipment and supplies stores	4442	32.4	32.0	32.4	33.4	--	--	--	--	--	--
Outdoor power equipment stores	44421	35.5	35.1	36.3	37.6	--	--	--	--	--	--
Nursery, garden, and farm supply stores	44422	31.5	31.1	31.2	32.1	--	--	--	--	--	--
Food and beverage stores	445	29.6	29.5	29.3	29.1	--	--	--	--	--	--
Grocery stores	4451	29.7	29.5	29.3	29.1	--	--	--	--	--	--
Supermarkets and other grocery stores	44511	29.6	29.4	29.2	29.0	--	--	--	--	--	--
Convenience stores	44512	31.9	32.1	32.0	31.6	--	--	--	--	--	--
Specialty food stores	4452	29.7	29.9	29.8	30.0	--	--	--	--	--	--
Meat markets and fish and seafood markets	44521,2	31.3	30.7	31.5	32.0	--	--	--	--	--	--
Fruit and vegetable markets	44523	34.0	33.9	30.5	29.5	--	--	--	--	--	--
Other specialty food stores	44529	27.3	28.2	28.7	29.1	--	--	--	--	--	--
Beer, wine, and liquor stores	4453	27.5	27.7	27.3	27.8	--	--	--	--	--	--
Health and personal care stores	446	30.2	29.9	29.9	29.8	--	--	--	--	--	--
Pharmacies and drug stores	44611	29.6	29.2	29.5	29.3	--	--	--	--	--	--
Optical goods stores	44613	32.2	32.0	32.2	32.1	--	--	--	--	--	--
Other health and personal care stores	44619	33.6	33.9	32.1	32.5	--	--	--	--	--	--
All other health and personal care stores	446199	36.9	37.5	34.1	35.0	--	--	--	--	--	--
Gasoline stations	447	30.9	30.7	31.1	31.1	--	--	--	--	--	--
Gasoline stations with convenience stores	44711	30.6	30.5	30.8	30.7	--	--	--	--	--	--
Other gasoline stations	44719	32.8	31.9	33.6	34.3	--	--	--	--	--	--
Clothing and clothing accessories stores	448	21.7	21.3	21.2	21.9	--	--	--	--	--	--
Clothing stores	4481	20.3	20.0	19.7	20.5	--	--	--	--	--	--
Men's clothing stores	44811	27.5	26.4	24.6	24.6	--	--	--	--	--	--
Women's clothing stores	44812	19.3	18.9	18.1	18.6	--	--	--	--	--	--
Family clothing stores	44814	18.6	18.6	18.2	19.2	--	--	--	--	--	--
Clothing accessories stores	44815	22.7	22.6	21.9	22.8	--	--	--	--	--	--
Other clothing stores	44819	25.4	24.5	26.9	27.5	--	--	--	--	--	--
Shoe stores	4482	25.4	24.1	26.0	26.2	--	--	--	--	--	--
Jewelry, luggage, and leather goods stores	4483	28.6	28.0	27.0	27.4	--	--	--	--	--	--
Sporting goods, hobby, book, and music stores	451	24.9	24.3	24.7	24.8	--	--	--	--	--	--
Sporting goods and musical instrument stores	4511	25.5	25.1	25.0	25.3	--	--	--	--	--	--
Sporting goods stores	45111	26.2	26.0	27.6	27.4	--	--	--	--	--	--
Hobby, toy, and game stores	45112	25.2	24.6	19.7	20.2	--	--	--	--	--	--
Sewing, needlework, and piece goods stores	45113	21.6	19.9	20.0	21.8	--	--	--	--	--	--
Book, periodical, and music stores	4512	23.3	22.4	24.1	23.5	--	--	--	--	--	--
Book stores and news dealers	45121	22.6	21.5	23.3	22.8	--	--	--	--	--	--
General merchandise stores	452	31.0	32.2	32.0	31.0	--	--	--	--	--	--
Miscellaneous store retailers	453	29.1	28.7	27.5	28.1	--	--	--	--	--	--
Florists	4531	26.0	25.1	22.5	23.8	--	--	--	--	--	--
Office supplies, stationery, and gift stores	4532	28.4	27.7	27.3	27.9	--	--	--	--	--	--
Office supplies and stationery stores	45321	34.0	33.2	31.8	32.9	--	--	--	--	--	--
Gift, novelty, and souvenir stores	45322	23.8	23.1	23.5	23.6	--	--	--	--	--	--
Used merchandise stores	4533	29.6	29.2	28.7	28.9	--	--	--	--	--	--
Other miscellaneous store retailers	4539	30.7	30.8	28.6	29.2	--	--	--	--	--	--
Pet and pet supplies stores	45391	30.2	28.6	25.0	26.1	--	--	--	--	--	--

See footnotes at the end of table.

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

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

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

Industry	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Retail trade-Continued											
Automotive parts and accessories stores	44131	13.34	13.25	13.63	13.35	--	474.90	471.70	486.59	483.27	--
Tire dealers	44132	14.36	14.91	14.67	14.59	--	557.17	574.04	560.39	570.47	--
Furniture and home furnishings stores	442	15.42	15.32	15.19	15.46	--	464.14	461.13	440.51	459.16	--
Furniture stores	4421	15.56	15.57	15.90	16.36	--	513.48	515.37	508.80	546.42	--
Home furnishings stores	4422	15.25	15.00	14.30	14.31	--	414.80	405.00	370.37	372.06	--
Floor covering stores	44221	19.80	19.58	18.72	18.70	--	704.88	697.05	666.43	660.11	--
Other home furnishings stores	44229	11.86	11.66	10.84	10.96	--	273.97	268.18	231.98	236.74	--
Electronics and appliance stores	443	17.53	17.54	16.82	17.23	--	546.94	533.22	526.47	549.64	--
Appliance, TV, and other electronics stores	44311	15.30	15.20	14.57	14.99	--	477.36	459.04	464.78	482.68	--
Household appliance stores	443111	16.15	16.31	15.52	15.45	--	539.41	552.91	515.26	531.48	--
Radio, TV, and other electronics stores	443112	15.12	14.95	14.35	14.88	--	465.70	441.03	453.46	471.70	--
Computer, software, camera, and photography supply stores	44312,3	23.91	23.98	23.51	23.65	--	745.99	743.38	698.25	740.25	--
Building material and garden supply stores	444	13.95	13.90	13.99	14.06	--	479.88	479.55	477.06	479.45	--
Building material and supplies dealers	4441	13.97	13.91	14.01	14.06	--	483.36	484.07	480.54	480.85	--
Home centers	44411	12.74	12.85	12.85	12.92	--	431.89	438.19	429.19	427.65	--
Paint and wallpaper stores	44412	14.63	14.34	15.74	15.64	--	522.29	521.98	615.43	630.29	--
Hardware stores	44413	12.79	12.92	12.77	12.77	--	399.05	400.52	398.42	406.09	--
Other building material dealers	44419	17.32	16.80	17.31	17.29	--	668.55	648.48	661.24	657.02	--
Lawn and garden equipment and supplies stores	4442	13.82	13.80	13.86	14.12	--	447.77	441.60	449.06	471.61	--
Outdoor power equipment stores	44421	15.34	15.31	15.06	15.31	--	544.57	537.38	546.68	575.66	--
Nursery, garden, and farm supply stores	44422	13.31	13.27	13.44	13.69	--	419.27	412.70	419.33	439.45	--
Food and beverage stores	445	11.56	11.69	11.81	11.93	--	342.18	344.86	346.03	347.16	--
Grocery stores	4451	11.59	11.73	11.83	11.96	--	344.22	346.04	346.62	348.04	--
Supermarkets and other grocery stores	44511	11.72	11.86	11.97	12.11	--	346.91	348.68	349.52	351.19	--
Convenience stores	44512	9.42	9.50	9.50	9.45	--	300.50	304.95	304.00	298.62	--
Specialty food stores	4452	11.10	11.17	11.43	11.54	--	329.67	333.98	340.61	346.20	--
Meat markets and fish and seafood markets	44521,2	10.70	10.80	10.70	10.74	--	334.91	331.56	337.05	343.68	--
Fruit and vegetable markets	44523	10.57	10.52	10.75	10.82	--	359.38	356.63	327.88	319.19	--
Other specialty food stores	44529	11.56	11.65	12.10	12.24	--	315.59	328.53	347.27	356.18	--
Beer, wine, and liquor stores	4453	11.74	11.94	12.21	12.03	--	322.85	330.74	333.33	334.43	--
Health and personal care stores	446	16.51	16.74	16.76	16.82	--	498.60	500.53	501.12	501.24	--
Pharmacies and drug stores	44611	16.85	17.17	17.10	17.17	--	498.76	501.36	504.45	503.08	--
Optical goods stores	44613	15.59	15.60	15.43	15.49	--	502.00	499.20	496.85	497.23	--
Other health and personal care stores	44619	16.57	16.66	16.57	16.55	--	556.75	564.77	531.90	537.88	--
All other health and personal care stores	446199	18.98	18.75	19.69	19.83	--	700.36	703.13	671.43	694.05	--
Gasoline stations	447	9.51	9.52	9.73	9.91	--	293.86	292.26	302.60	308.20	--
Gasoline stations with convenience stores	44711	9.23	9.28	9.48	9.67	--	282.44	283.04	291.98	296.87	--
Other gasoline stations	44719	11.44	11.22	11.48	11.54	--	375.23	357.92	385.73	395.82	--
Clothing and clothing accessories stores	448	11.52	11.76	11.57	11.47	--	249.98	250.49	245.28	251.19	--
Clothing stores	4481	10.84	11.09	10.89	10.78	--	220.05	221.80	214.53	220.99	--
Men's clothing stores	44811	11.91	12.41	11.79	11.61	--	327.53	327.62	290.03	285.61	--
Women's clothing stores	44812	11.27	11.49	11.00	10.63	--	217.51	217.16	199.10	197.72	--
Family clothing stores	44814	9.52	9.67	9.66	9.74	--	177.07	179.86	175.81	187.01	--
Clothing accessories stores	44815	10.50	10.37	9.85	9.89	--	238.35	234.36	215.72	225.49	--
Other clothing stores	44819	13.56	13.88	14.43	14.05	--	344.42	340.06	388.17	386.38	--
Shoe stores	4482	12.15	12.61	12.41	12.25	--	308.61	303.90	322.66	320.95	--
Jewelry, luggage, and leather goods stores	4483	14.60	14.47	14.72	14.92	--	417.56	405.16	397.44	408.81	--
Sporting goods, hobby, book, and music stores	451	11.72	11.76	11.54	11.57	--	291.83	285.77	285.04	286.94	--
Sporting goods and musical instrument stores	4511	11.99	12.12	11.59	11.65	--	305.75	304.21	289.75	294.75	--
Sporting goods stores	45111	11.87	12.06	11.75	11.84	--	310.99	313.56	324.30	324.42	--
Hobby, toy, and game stores	45112	12.15	12.16	11.21	11.18	--	306.18	299.14	220.84	225.84	--
Sewing, needlework, and piece goods stores	45113	10.28	10.06	9.98	10.14	--	222.05	200.19	199.60	221.05	--
Book, periodical, and music stores	4512	10.95	10.77	11.38	11.34	--	255.14	241.25	274.26	266.49	--
Book stores and news dealers	45121	10.95	10.71	11.48	11.40	--	247.47	230.27	267.48	259.92	--
General merchandise stores	452	10.70	10.85	10.76	10.77	--	331.70	349.37	344.32	333.87	--
Miscellaneous store retailers	453	11.59	11.74	11.97	11.95	--	337.27	336.94	329.18	335.80	--
Florists	4531	10.27	10.34	10.75	10.86	--	267.02	259.53	241.88	258.47	--
Office supplies, stationery, and gift stores	4532	12.73	12.98	13.00	13.07	--	361.53	359.55	354.90	364.65	--
Office supplies and stationery stores	45321	14.27	14.66	14.85	14.81	--	485.18	486.71	472.23	487.25	--
Gift, novelty, and souvenir stores	45322	10.91	10.95	10.84	10.95	--	259.66	252.95	254.74	258.42	--
Used merchandise stores	4533	8.84	9.02	9.85	9.97	--	261.66	263.38	282.70	288.13	--
Other miscellaneous store retailers	4539	11.79	11.84	11.99	11.78	--	361.95	364.67	342.91	343.98	--
Pet and pet supplies stores	45391	10.70	10.62	11.00	10.70	--	323.14	303.73	275.00	279.27	--

See footnotes at the end of table.

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

Industry	2007 NAICS code	Average weekly hours					Average overtime hours				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Retail trade-Continued											
All other miscellaneous store retailers	45399	30.5	31.8	30.3	30.8	--	--	--	--	--	--
Nonstore retailers	454	33.8	34.0	34.5	34.4	--	--	--	--	--	--
Electronic shopping and mail-order houses	4541	34.0	34.2	34.9	34.9	--	--	--	--	--	--
Mail-order houses	454113	33.7	33.9	34.6	34.9	--	--	--	--	--	--
Direct selling establishments	4543	34.1	34.3	33.8	33.5	--	--	--	--	--	--
Fuel dealers	45431	36.2	36.8	36.6	36.2	--	--	--	--	--	--
Heating oil dealers	454311	33.9	34.2	34.8	34.7	--	--	--	--	--	--
Liquefied petroleum gas, bottled gas, and other fuel dealers	454312,9	38.4	39.4	38.3	37.7	--	--	--	--	--	--
Transportation and warehousing		36.7	36.5	36.4	36.8	37.0	--	--	--	--	--
Truck transportation	484	42.1	42.1	40.7	40.9	--	--	--	--	--	--
General freight trucking	4841	42.2	42.6	41.3	41.4	--	--	--	--	--	--
General freight trucking, local	48411	41.3	41.2	41.5	40.6	--	--	--	--	--	--
General freight trucking, long-distance	48412	42.5	43.0	41.3	41.6	--	--	--	--	--	--
General freight trucking, long-distance TL	484121	43.3	43.7	41.5	41.9	--	--	--	--	--	--
General freight trucking, long-distance LTL	484122	40.6	41.2	40.8	40.9	--	--	--	--	--	--
Specialized freight trucking	4842	41.7	41.1	39.4	39.7	--	--	--	--	--	--
Used household and office goods moving	48421	33.6	30.6	30.5	29.0	--	--	--	--	--	--
Other specialized trucking, local	48422	45.9	45.1	42.3	43.3	--	--	--	--	--	--
Other specialized trucking, long-distance	48423	40.9	42.0	42.0	42.6	--	--	--	--	--	--
Transit and ground passenger transportation	485	31.3	32.5	31.5	30.8	--	--	--	--	--	--
School and employee bus transportation	4854	24.6	29.3	25.6	22.8	--	--	--	--	--	--
Other ground passenger transportation	4859	32.9	31.7	35.0	34.9	--	--	--	--	--	--
Pipeline transportation	486	48.0	48.6	46.2	48.7	--	--	--	--	--	--
Scenic and sightseeing transportation	487	37.5	35.9	41.2	41.5	--	--	--	--	--	--
Support activities for transportation	488	37.6	37.7	36.6	37.8	--	--	--	--	--	--
Support activities for air transportation	4881	37.5	37.6	36.6	37.9	--	--	--	--	--	--
Airport operations	48811	36.1	35.9	35.5	36.1	--	--	--	--	--	--
Support activities for water transportation	4883	36.4	37.2	34.8	36.4	--	--	--	--	--	--
Marine cargo handling	48832	33.2	34.7	34.8	37.0	--	--	--	--	--	--
Support activities for road transportation	4884	36.3	36.2	35.7	36.4	--	--	--	--	--	--
Freight transportation arrangement	4885	38.9	38.6	37.0	38.5	--	--	--	--	--	--
Support activities for other transportation, including rail	4882,9	38.0	38.4	40.4	40.3	--	--	--	--	--	--
Couriers and messengers	492	23.5	23.4	24.7	25.6	--	--	--	--	--	--
Couriers and express delivery services	4921	22.8	22.6	24.2	25.0	--	--	--	--	--	--
Warehousing and storage	493	39.7	38.6	39.8	39.9	--	--	--	--	--	--
General warehousing and storage	49311	39.6	38.5	39.6	39.9	--	--	--	--	--	--
Refrigerated warehousing and storage	49312	40.0	38.2	42.4	41.1	--	--	--	--	--	--
Miscellaneous warehousing and storage	49313,9	40.0	40.5	38.8	39.1	--	--	--	--	--	--
Utilities	22	42.1	43.0	41.7	41.9	41.7	--	--	--	--	--
Power generation and supply	2211	41.8	43.0	41.5	41.8	--	--	--	--	--	--
Electric power generation	22111	40.9	41.9	41.5	41.8	--	--	--	--	--	--
Fossil fuel electric power generation	221112	42.2	43.3	42.9	42.9	--	--	--	--	--	--
Electric power transmission and distribution	22112	43.1	44.4	41.4	41.8	--	--	--	--	--	--
Electric bulk power transmission and control	221121	42.3	43.9	42.8	43.1	--	--	--	--	--	--
Electric power distribution	221122	43.2	44.5	41.1	41.6	--	--	--	--	--	--
Natural gas distribution	2212	43.8	43.9	43.2	43.3	--	--	--	--	--	--
Water, sewage and other systems	2213	40.4	41.7	39.7	39.0	--	--	--	--	--	--
Information		36.9	37.0	36.4	36.9	36.4	--	--	--	--	--
Publishing industries, except Internet	511	35.2	35.5	35.0	35.6	--	--	--	--	--	--
Newspaper, book, and directory publishers	5111	34.7	35.1	34.0	34.4	--	--	--	--	--	--
Newspaper publishers	51111	33.3	33.8	32.3	32.5	--	--	--	--	--	--
Periodical publishers	51112	36.7	37.0	35.8	36.5	--	--	--	--	--	--
Book publishers	51113	35.6	35.9	36.6	37.3	--	--	--	--	--	--
Software publishers	5112	36.1	36.2	37.1	38.0	--	--	--	--	--	--
Motion picture and sound recording industries	512	30.3	29.6	30.0	29.3	--	--	--	--	--	--
Motion picture and video industries	5121	30.2	29.4	29.7	29.0	--	--	--	--	--	--
Motion picture and video production	51211	37.4	37.2	35.8	36.3	--	--	--	--	--	--
Motion picture and video exhibition	51213	19.6	15.8	20.4	17.7	--	--	--	--	--	--
Broadcasting, except Internet	515	35.9	36.2	36.6	36.7	--	--	--	--	--	--
Radio and television broadcasting	5151	33.4	33.8	34.0	34.2	--	--	--	--	--	--
Radio broadcasting	51511	31.0	31.3	31.0	31.2	--	--	--	--	--	--

See footnotes at the end of table.

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

Industry	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Retail trade-Continued											
All other miscellaneous store retailers	45399	12.01	12.19	12.47	12.26	--	366.31	387.64	377.84	377.61	--
Nonstore retailers	454	16.64	16.65	17.41	17.35	--	562.43	566.10	600.65	596.84	--
Electronic shopping and mail-order houses	4541	17.00	16.99	18.09	18.06	--	578.00	581.06	631.34	630.29	--
Mail-order houses	454113	15.45	15.35	16.30	16.39	--	520.67	520.37	563.98	572.01	--
Direct selling establishments	4543	16.25	16.39	16.80	16.59	--	554.13	562.18	567.84	555.77	--
Fuel dealers	45431	15.73	16.00	16.36	16.16	--	569.43	588.80	598.78	584.99	--
Heating oil dealers	454311	16.77	17.16	17.49	17.31	--	568.50	586.87	608.65	600.66	--
Liquefied petroleum gas, bottled gas, and other fuel dealers	454312,9	14.83	14.98	15.36	15.13	--	569.47	590.21	588.29	570.40	--
Transportation and warehousing		18.52	18.53	18.64	18.75	18.52	679.68	676.35	678.50	690.00	685.24
Truck transportation	484	18.11	18.14	17.96	18.12	--	762.43	763.69	730.97	741.11	--
General freight trucking	4841	18.09	18.02	17.90	18.00	--	763.40	767.65	739.27	745.20	--
General freight trucking, local	48411	17.83	17.57	17.75	17.40	--	736.38	723.88	736.63	706.44	--
General freight trucking, long-distance	48412	18.17	18.15	17.95	18.18	--	772.23	780.45	741.34	756.29	--
General freight trucking, long-distance TL	484121	17.80	17.76	17.45	17.76	--	770.74	776.11	724.18	744.14	--
General freight trucking, long-distance LTL	484122	19.13	19.18	19.23	19.26	--	776.68	790.22	784.58	787.73	--
Specialized freight trucking	4842	18.15	18.42	18.11	18.39	--	756.86	757.06	713.53	730.08	--
Used household and office goods moving	48421	15.97	16.89	16.20	16.92	--	536.59	516.83	494.10	490.68	--
Other specialized trucking, local	48422	18.34	18.42	17.89	18.13	--	841.81	830.74	756.75	785.03	--
Other specialized trucking, long-distance	48423	19.24	19.25	19.59	19.64	--	786.92	808.50	822.78	836.66	--
Transit and ground passenger transportation	485	14.03	14.14	14.25	14.38	--	439.14	459.55	448.88	442.90	--
School and employee bus transportation	4854	12.58	13.44	12.81	12.90	--	309.47	393.79	327.94	294.12	--
Other ground passenger transportation	4859	12.66	12.83	13.78	13.99	--	416.51	406.71	482.30	488.25	--
Pipeline transportation	486	26.05	26.36	27.96	27.32	--	1,250.40	1,281.10	1,291.75	1,330.48	--
Scenic and sightseeing transportation	487	14.56	14.43	13.93	14.20	--	546.00	518.04	573.92	589.30	--
Support activities for transportation	488	19.68	19.68	20.67	20.63	--	739.97	741.94	756.52	779.81	--
Support activities for air transportation	4881	17.46	17.84	17.70	17.54	--	654.75	670.78	647.82	664.77	--
Airport operations	48811	14.30	14.44	13.23	13.08	--	516.23	518.40	469.67	472.19	--
Support activities for water transportation	4883	29.05	29.14	33.09	32.81	--	1,057.42	1,084.01	1,151.53	1,194.28	--
Marine cargo handling	48832	32.28	33.06	33.04	32.10	--	1,071.70	1,147.18	1,149.79	1,187.70	--
Support activities for road transportation	4884	15.35	15.41	15.85	16.29	--	557.21	557.84	565.85	592.96	--
Freight transportation arrangement	4885	19.17	18.86	19.91	19.87	--	745.71	728.00	736.67	765.00	--
Support activities for other transportation, including rail	4882,9	17.84	17.35	18.43	18.12	--	677.92	666.24	744.57	730.24	--
Couriers and messengers	492	17.44	17.63	17.63	17.51	--	409.84	412.54	435.46	448.26	--
Couriers and express delivery services	4921	18.12	18.35	18.17	18.00	--	413.14	414.71	439.71	450.00	--
Warehousing and storage	493	15.14	15.15	15.36	15.43	--	601.06	584.79	611.33	615.66	--
General warehousing and storage	49311	15.02	15.03	15.56	15.62	--	594.79	578.66	616.18	623.24	--
Refrigerated warehousing and storage	49312	16.40	16.38	13.72	13.71	--	656.00	625.72	581.73	563.48	--
Miscellaneous warehousing and storage	49313,9	15.42	15.39	15.08	15.35	--	616.80	623.30	585.10	600.19	--
Utilities	22	28.64	28.95	29.33	29.56	29.70	1,205.74	1,244.85	1,223.06	1,238.56	1,238.49
Power generation and supply	2211	30.18	30.53	30.53	30.80	--	1,261.52	1,312.79	1,267.00	1,287.44	--
Electric power generation	22111	30.88	31.08	31.37	31.51	--	1,262.99	1,302.25	1,301.86	1,317.12	--
Fossil fuel electric power generation	221112	30.56	30.91	31.19	31.15	--	1,289.63	1,338.40	1,338.05	1,336.34	--
Electric power transmission and distribution	22112	29.27	29.81	29.34	29.80	--	1,261.54	1,323.56	1,214.68	1,245.64	--
Electric bulk power transmission and control	221121	32.85	33.30	32.37	32.80	--	1,389.56	1,461.87	1,385.44	1,413.68	--
Electric power distribution	221122	28.61	29.19	28.72	29.19	--	1,235.95	1,298.96	1,180.39	1,214.30	--
Natural gas distribution	2212	26.08	26.33	27.55	27.66	--	1,142.30	1,155.89	1,190.16	1,197.68	--
Water, sewage and other systems	2213	21.64	21.90	23.08	22.97	--	874.26	913.23	916.28	895.83	--
Information		24.87	25.03	25.30	25.66	25.69	917.70	926.11	920.92	946.85	935.12
Publishing industries, except Internet	511	25.86	25.91	26.59	26.70	--	910.27	919.81	930.65	950.52	--
Newspaper, book, and directory publishers	5111	20.03	20.24	20.56	20.47	--	695.04	710.42	699.04	704.17	--
Newspaper publishers	51111	18.36	18.64	18.26	18.10	--	611.39	630.03	589.80	588.25	--
Periodical publishers	51112	22.63	22.52	23.77	23.94	--	830.52	833.24	850.97	873.81	--
Book publishers	51113	21.02	21.71	21.70	21.43	--	748.31	779.39	794.22	799.34	--
Software publishers	5112	38.09	37.85	37.51	37.86	--	1,375.05	1,370.17	1,391.62	1,438.68	--
Motion picture and sound recording industries	512	20.49	21.61	20.27	21.19	--	620.85	639.66	608.10	620.87	--
Motion picture and video industries	5121	20.68	21.86	20.33	21.30	--	624.54	642.68	603.80	617.70	--
Motion picture and video production	51211	25.43	25.18	25.09	25.40	--	951.08	936.70	898.22	922.02	--
Motion picture and video exhibition	51213	8.19	8.53	8.23	8.52	--	160.52	134.77	167.89	150.80	--
Broadcasting, except Internet	515	23.91	24.01	24.27	24.36	--	858.37	869.16	888.28	894.01	--
Radio and television broadcasting	5151	24.43	24.67	25.50	25.73	--	815.96	833.85	867.00	879.97	--
Radio broadcasting	51511	22.81	22.81	23.53	23.67	--	707.11	713.95	729.43	738.50	--

See footnotes at the end of table.

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

Industry	2007 NAICS code	Average weekly hours					Average overtime hours				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Information-Continued											
Television broadcasting	51512	35.3	35.8	36.2	36.5	--	--	--	--	--	--
Telecommunications	517	41.1	41.0	40.0	40.7	--	--	--	--	--	--
Wired telecommunications carriers	5171	41.7	41.7	41.1	41.6	--	--	--	--	--	--
Wireless telecommunications carriers (except satellite)	5172	40.2	39.6	35.6	36.7	--	--	--	--	--	--
Other telecommunications	5174,9	39.5	40.0	41.0	42.3	--	--	--	--	--	--
Telecommunications resellers	517911	38.5	39.2	38.3	40.2	--	--	--	--	--	--
Data processing, hosting and related services	518	37.8	38.5	37.2	37.8	--	--	--	--	--	--
Other information services	519	33.5	33.7	32.2	33.1	--	--	--	--	--	--
Internet publishing and broadcasting and web search portals	51913	38.0	38.0	35.3	36.5	--	--	--	--	--	--
All other information services	51911,2,9	26.5	27.0	27.5	28.1	--	--	--	--	--	--
Financial activities²		35.8	35.7	35.7	36.7	35.6	--	--	--	--	--
Finance and insurance	52	37.0	36.9	36.7	37.8	--	--	--	--	--	--
Credit intermediation and related activities	522	36.6	36.4	36.1	37.6	--	--	--	--	--	--
Depository credit intermediation	5221	36.5	36.1	35.9	37.4	--	--	--	--	--	--
Commercial banking	52211	36.5	36.1	35.8	37.4	--	--	--	--	--	--
Savings institutions	52212	36.4	36.0	36.1	37.1	--	--	--	--	--	--
Credit unions and other depository credit intermediation	52213,9	36.5	36.3	36.5	37.5	--	--	--	--	--	--
Nondepository credit intermediation	5222	36.9	37.1	36.3	38.3	--	--	--	--	--	--
Credit card issuing	52221	37.8	38.1	35.0	37.0	--	--	--	--	--	--
Sales financing	52222	37.9	38.9	38.9	40.1	--	--	--	--	--	--
Other nondepository credit intermediation	52229	36.5	36.4	36.2	38.3	--	--	--	--	--	--
Consumer lending	522291	38.2	37.9	37.9	38.1	--	--	--	--	--	--
Real estate credit	522292	35.6	35.8	35.6	39.5	--	--	--	--	--	--
Miscellaneous nondepository credit intermediation	522293,4,8	36.7	36.1	35.2	35.2	--	--	--	--	--	--
Activities related to credit intermediation	5223	36.2	36.4	36.3	37.3	--	--	--	--	--	--
Mortgage and nonmortgage loan brokers	52231	37.5	37.6	36.5	37.7	--	--	--	--	--	--
Other credit intermediation activities	52239	34.3	34.3	33.8	34.6	--	--	--	--	--	--
Securities, commodity contracts, investments	523	36.9	36.7	36.1	38.3	--	--	--	--	--	--
Securities brokerage	52312	37.8	37.6	35.8	38.3	--	--	--	--	--	--
Securities and commodity contracts brokerage and exchanges	5231,2	37.2	37.3	36.1	39.0	--	--	--	--	--	--
Other financial investment activities	5239	36.6	35.9	36.1	37.3	--	--	--	--	--	--
Portfolio management	52392	36.4	35.7	36.3	37.7	--	--	--	--	--	--
Investment advice	52393	36.6	35.6	36.4	37.6	--	--	--	--	--	--
Insurance carriers and related activities	524	37.4	37.4	37.5	37.9	--	--	--	--	--	--
Insurance carriers	5241	38.4	38.4	38.6	38.7	--	--	--	--	--	--
Direct life and health insurance carriers	52411	38.4	38.2	38.6	38.7	--	--	--	--	--	--
Direct life insurance carriers	524113	38.7	38.5	39.2	39.4	--	--	--	--	--	--
Direct health and medical insurance carriers	524114	38.2	38.0	38.1	38.1	--	--	--	--	--	--
Direct insurers, except life and health	52412	38.3	38.8	38.8	38.7	--	--	--	--	--	--
Direct property and casualty insurers	524126	38.5	38.8	38.8	38.7	--	--	--	--	--	--
Direct title insurance and other direct insurance carriers	524127,8	37.3	38.6	38.4	39.0	--	--	--	--	--	--
Reinsurance carriers	52413	37.0	37.1	38.0	38.9	--	--	--	--	--	--
Insurance agencies, brokerages, and related services	5242	35.9	35.9	35.6	36.6	--	--	--	--	--	--
Insurance agencies and brokerages	52421	35.6	35.5	35.1	36.1	--	--	--	--	--	--
Other insurance-related activities	52429	36.9	36.8	37.1	38.1	--	--	--	--	--	--
Claims adjusting	524291	36.9	37.4	37.6	38.5	--	--	--	--	--	--
Third-party administration of insurance funds	524292	37.4	37.4	37.0	38.0	--	--	--	--	--	--
Funds, trusts, and other financial vehicles	525	37.4	37.7	38.5	38.3	--	--	--	--	--	--
Other investment pools and funds	5259	35.8	36.2	35.3	36.5	--	--	--	--	--	--
Real estate and rental and leasing	53	32.9	32.6	33.1	33.7	--	--	--	--	--	--
Real estate	531	32.9	32.6	32.9	33.6	--	--	--	--	--	--
Lessors of real estate	5311	31.7	31.3	31.6	32.0	--	--	--	--	--	--
Lessors of residential buildings	53111	32.0	32.0	32.7	33.2	--	--	--	--	--	--
Lessors of nonresidential buildings	53112	30.7	29.4	28.8	29.6	--	--	--	--	--	--
Lessors of other real estate property	53119	35.0	33.6	32.6	32.9	--	--	--	--	--	--
Offices of real estate agents and brokers	5312	32.4	32.1	32.5	33.5	--	--	--	--	--	--
Activities related to real estate	5313	34.5	34.4	34.8	35.5	--	--	--	--	--	--

See footnotes at the end of table.

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

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

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

Industry	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Information-Continued											
Television broadcasting	51512	25.60	26.00	26.79	27.07	--	903.68	930.80	969.80	988.06	--
Telecommunications	517	25.95	25.98	26.08	26.38	--	1,066.55	1,065.18	1,043.20	1,073.67	--
Wired telecommunications carriers	5171	25.34	25.33	25.89	26.15	--	1,056.68	1,056.26	1,064.08	1,087.84	--
Wireless telecommunications carriers (except satellite)	5172	29.77	29.80	25.35	26.36	--	1,196.75	1,180.08	902.46	967.41	--
Other telecommunications	5174,9	23.85	24.14	27.72	27.36	--	942.08	965.60	1,136.52	1,157.33	--
Telecommunications resellers	517911	22.90	22.98	25.35	25.17	--	881.65	900.82	970.91	1,011.83	--
Data processing, hosting and related services	518	23.13	22.97	25.23	25.88	--	874.31	884.35	938.56	978.26	--
Other information services	519	24.61	25.00	24.57	25.29	--	824.44	842.50	791.15	837.10	--
Internet publishing and broadcasting and web search portals	51913	26.76	27.19	26.86	27.68	--	1,016.88	1,033.22	948.16	1,010.32	--
All other information services	51911,2,9	19.91	20.24	20.15	20.64	--	527.62	546.48	554.13	579.98	--
Financial activities²		20.29	20.42	20.65	20.87	20.90	726.38	728.99	737.21	765.93	744.04
Finance and insurance	52	21.60	21.71	22.02	22.25	--	799.20	801.10	808.13	841.05	--
Credit intermediation and related activities	522	17.50	17.62	17.49	17.62	--	640.50	641.37	631.39	662.51	--
Depository credit intermediation	5221	16.74	16.89	17.14	17.24	--	611.01	609.73	615.33	644.78	--
Commercial banking	52211	16.53	16.71	16.89	16.98	--	603.35	603.23	604.66	635.05	--
Savings institutions	52212	18.50	18.42	18.61	18.84	--	673.40	663.12	671.82	698.96	--
Credit unions and other depository credit intermediation	52213,9	16.51	16.68	17.29	17.37	--	602.62	605.48	631.09	651.38	--
Nondepository credit intermediation	5222	19.67	19.72	18.56	18.75	--	725.82	731.61	673.73	718.13	--
Credit card issuing	52221	17.02	16.73	16.20	15.85	--	643.36	637.41	567.00	586.45	--
Sales financing	52222	19.13	19.38	17.71	17.63	--	725.03	753.88	688.92	706.96	--
Other nondepository credit intermediation	52229	20.52	20.61	19.42	19.83	--	748.98	750.20	703.00	759.49	--
Consumer lending	522291	13.39	13.33	12.83	13.21	--	511.50	505.21	486.26	503.30	--
Real estate credit	522292	24.08	24.11	23.39	23.66	--	857.25	863.14	832.68	934.57	--
Miscellaneous nondepository credit intermediation	522293,4,8	20.33	20.76	18.63	18.52	--	746.11	749.44	655.78	651.90	--
Activities related to credit intermediation	5223	17.45	17.43	17.46	17.54	--	631.69	634.45	633.80	654.24	--
Mortgage and nonmortgage loan brokers	52231	22.26	22.26	22.42	22.09	--	834.75	836.98	818.33	832.79	--
Other credit intermediation activities	52239	14.23	14.47	13.82	13.53	--	488.09	496.32	467.12	468.14	--
Securities, commodity contracts, investments	523	30.61	30.74	31.86	32.21	--	1,129.51	1,128.16	1,150.15	1,233.64	--
Securities brokerage	52312	26.54	26.86	27.73	27.13	--	1,003.21	1,009.94	992.73	1,039.08	--
Securities and commodity contracts brokerage and exchanges	5231,2	30.86	31.09	33.09	33.47	--	1,147.99	1,159.66	1,194.55	1,305.33	--
Other financial investment activities	5239	30.25	30.21	30.04	30.28	--	1,107.15	1,084.54	1,084.44	1,129.44	--
Portfolio management	52392	35.01	34.80	33.72	33.95	--	1,274.36	1,242.36	1,224.04	1,279.92	--
Investment advice	52393	29.00	29.25	29.61	29.96	--	1,061.40	1,041.30	1,077.80	1,126.50	--
Insurance carriers and related activities	524	22.93	23.05	23.64	23.92	--	857.58	862.07	886.50	906.57	--
Insurance carriers	5241	24.10	24.28	24.90	25.20	--	925.44	932.35	961.14	975.24	--
Direct life and health insurance carriers	52411	23.68	23.97	24.75	24.96	--	909.31	915.65	955.35	965.95	--
Direct life insurance carriers	524113	24.03	24.32	25.20	25.59	--	929.96	936.32	987.84	1,008.25	--
Direct health and medical insurance carriers	524114	23.42	23.71	24.41	24.48	--	894.64	900.98	930.02	932.69	--
Direct insurers, except life and health	52412	24.83	24.85	25.22	25.68	--	950.99	964.18	978.54	993.82	--
Direct property and casualty insurers	524126	25.26	25.32	25.76	26.23	--	972.51	982.42	999.49	1,015.10	--
Direct title insurance and other direct insurance carriers	524127,8	22.07	21.83	21.36	21.71	--	823.21	842.64	820.22	846.69	--
Reinsurance carriers	52413	19.41	19.67	21.86	21.84	--	718.17	729.76	830.68	849.58	--
Insurance agencies, brokerages, and related services	5242	20.99	20.99	21.42	21.72	--	753.54	753.54	762.55	794.95	--
Insurance agencies and brokerages	52421	20.61	20.65	21.19	21.60	--	733.72	733.08	743.77	779.76	--
Other insurance-related activities	52429	21.96	21.86	22.01	22.05	--	810.32	804.45	816.57	840.11	--
Claims adjusting	524291	23.55	23.59	23.31	23.59	--	869.00	882.27	876.46	908.22	--
Third-party administration of insurance funds	524292	20.56	20.29	20.31	20.17	--	768.94	758.85	751.47	766.46	--
Funds, trusts, and other financial vehicles	525	22.56	22.77	21.46	21.79	--	843.74	858.43	826.21	834.56	--
Other investment pools and funds	5259	23.01	23.60	24.43	24.10	--	823.76	854.32	862.38	879.65	--
Real estate and rental and leasing	53	16.43	16.51	16.51	16.67	--	540.55	538.23	546.48	561.78	--
Real estate	531	16.71	16.73	16.74	16.93	--	549.76	545.40	550.75	568.85	--
Lessors of real estate	5311	15.82	15.76	15.84	16.24	--	501.49	493.29	500.54	519.68	--
Lessors of residential buildings	53111	15.27	15.26	15.45	15.99	--	488.64	488.32	505.22	530.87	--
Lessors of nonresidential buildings	53112	18.71	18.56	17.91	17.97	--	574.40	545.66	515.81	531.91	--
Lessors of other real estate property	53119	13.47	13.81	14.57	14.65	--	471.45	464.02	474.98	481.99	--
Offices of real estate agents and brokers	5312	17.28	17.49	17.07	16.88	--	559.87	561.43	554.78	565.48	--
Activities related to real estate	5313	17.34	17.34	17.53	17.71	--	598.23	596.50	610.04	628.71	--

See footnotes at the end of table.

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

Industry	2007 NAICS code	Average weekly hours					Average overtime hours				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Financial activities-Continued											
Real estate property managers	53131	34.4	34.3	34.9	35.5	--	--	--	--	--	--
Residential property managers	531311	33.4	33.5	34.4	35.1	--	--	--	--	--	--
Nonresidential property managers	531312	37.0	36.5	36.3	36.8	--	--	--	--	--	--
Rental and leasing services	532	32.9	32.5	33.3	33.9	--	--	--	--	--	--
Automotive equipment rental and leasing	5321	30.3	30.1	31.7	32.4	--	--	--	--	--	--
Passenger car rental and leasing	53211	29.7	29.7	31.2	32.4	--	--	--	--	--	--
Consumer goods rental	5322	30.3	29.4	30.5	31.0	--	--	--	--	--	--
Video tape and disc rental	53223	20.9	19.5	19.3	21.0	--	--	--	--	--	--
Miscellaneous consumer goods rental	53221,2,9	36.9	36.6	37.3	37.0	--	--	--	--	--	--
General rental centers	5323	38.6	39.6	38.6	41.4	--	--	--	--	--	--
Machinery and equipment rental and leasing	5324	39.5	38.8	38.8	38.8	--	--	--	--	--	--
Professional and business services		35.0	34.7	34.5	35.3	34.2	--	--	--	--	--
Professional and technical services	54	35.8	35.4	35.3	36.4	--	--	--	--	--	--
Legal services	5411	34.7	34.6	34.2	35.7	--	--	--	--	--	--
Offices of lawyers	54111	34.7	34.8	34.3	35.9	--	--	--	--	--	--
Other legal services	54119	34.1	31.5	32.0	33.3	--	--	--	--	--	--
Accounting and bookkeeping services	5412	33.3	33.3	33.2	33.8	--	--	--	--	--	--
Offices of certified public accountants	541211	34.5	34.5	34.6	35.7	--	--	--	--	--	--
Tax preparation services	541213	35.2	31.7	30.9	32.2	--	--	--	--	--	--
Payroll services	541214	29.7	30.5	31.5	30.7	--	--	--	--	--	--
Other accounting services	541219	33.6	33.6	32.5	33.3	--	--	--	--	--	--
Architectural and engineering services	5413	38.4	38.2	37.8	38.1	--	--	--	--	--	--
Architectural services	54131	38.3	38.2	37.4	38.3	--	--	--	--	--	--
Landscape architectural services	54132	35.5	35.0	34.5	35.6	--	--	--	--	--	--
Engineering and drafting services	54133,4	38.6	38.4	38.1	38.0	--	--	--	--	--	--
Building inspection, surveying, and mapping services	54135,6,7	36.1	36.3	35.0	35.8	--	--	--	--	--	--
Testing laboratories	54138	39.6	39.3	39.1	40.3	--	--	--	--	--	--
Specialized design services	5414	34.6	34.2	32.6	33.7	--	--	--	--	--	--
Interior design services	54141	32.9	33.1	29.8	30.5	--	--	--	--	--	--
Graphic design services	54143	34.4	34.2	34.9	35.6	--	--	--	--	--	--
Computer systems design and related services	5415	38.7	38.5	38.1	39.5	--	--	--	--	--	--
Custom computer programming services	541511	38.5	38.4	38.0	39.2	--	--	--	--	--	--
Computer systems design services	541512	38.7	38.4	38.0	39.4	--	--	--	--	--	--
Other computer-related services	541519	38.1	38.5	38.8	41.4	--	--	--	--	--	--
Management and technical consulting services	5416	35.3	33.1	34.0	35.5	--	--	--	--	--	--
Management consulting services	54161	34.8	31.9	33.2	34.9	--	--	--	--	--	--
Administrative management consulting services	541611	34.8	29.1	31.5	33.6	--	--	--	--	--	--
Human resource consulting services	541612	32.8	32.1	32.4	33.3	--	--	--	--	--	--
Marketing consulting services	541613	33.8	33.6	33.4	35.5	--	--	--	--	--	--
Process and logistics consulting services	541614	36.6	37.0	38.1	39.2	--	--	--	--	--	--
Other management consulting services	541618	36.2	34.7	35.5	36.0	--	--	--	--	--	--
Environmental consulting services	54162	38.0	37.4	36.4	37.1	--	--	--	--	--	--
Other technical consulting services	54169	37.0	37.6	36.7	37.6	--	--	--	--	--	--
Scientific research and development services	5417	38.7	38.6	38.2	39.0	--	--	--	--	--	--
Research and development in the physical, engineering, and life sciences	54171	39.2	39.3	38.6	39.4	--	--	--	--	--	--
Biotechnology research	541711	37.8	37.9	37.8	38.9	--	--	--	--	--	--
Physical, engineering, and life sciences research	541712	39.7	39.8	38.8	39.5	--	--	--	--	--	--
Social science and humanities research	54172	34.0	32.2	34.6	35.5	--	--	--	--	--	--
Advertising and related services	5418	34.0	34.2	33.2	34.6	--	--	--	--	--	--
Advertising agencies	54181	37.3	37.0	36.4	38.9	--	--	--	--	--	--
Public relations agencies	54182	34.7	35.3	35.9	36.3	--	--	--	--	--	--
Direct mail advertising	54186	35.8	36.7	33.5	34.1	--	--	--	--	--	--
Advertising material distribution and other advertising services	54187,9	27.3	27.3	24.6	24.7	--	--	--	--	--	--
Other professional and technical services	5419	28.0	28.4	29.5	29.8	--	--	--	--	--	--
Marketing research and public opinion polling	54191	22.8	22.7	25.6	26.5	--	--	--	--	--	--
Photographic services	54192	26.8	28.7	29.8	29.8	--	--	--	--	--	--
Veterinary services	54194	27.3	27.5	28.3	28.6	--	--	--	--	--	--
Miscellaneous professional and technical services	54193,9	37.9	37.2	37.0	37.4	--	--	--	--	--	--
Management of companies and enterprises	55	36.9	37.0	37.0	37.6	--	--	--	--	--	--
Offices of bank holding companies and of other holding companies	551111,2	35.7	35.4	36.1	36.5	--	--	--	--	--	--
Managing offices	551114	37.0	37.1	37.0	37.7	--	--	--	--	--	--
Administrative and waste services	56	34.0	33.7	33.3	33.8	--	--	--	--	--	--

See footnotes at the end of table.

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

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

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

Industry	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Financial activities-Continued											
Real estate property managers	53131	16.85	16.88	16.96	17.16	--	579.64	578.98	591.90	609.18	--
Residential property managers	531311	14.52	14.63	15.45	15.59	--	484.97	490.11	531.48	547.21	--
Nonresidential property managers	531312	22.46	22.37	21.11	21.38	--	831.02	816.51	766.29	786.78	--
Rental and leasing services	532	15.33	15.51	15.40	15.50	--	504.36	504.08	512.82	525.45	--
Automotive equipment rental and leasing	5321	14.62	14.35	14.10	14.04	--	442.99	431.94	446.97	454.90	--
Passenger car rental and leasing	53211	14.31	14.05	12.96	13.13	--	425.01	417.29	404.35	425.41	--
Consumer goods rental	5322	13.12	13.43	13.58	13.90	--	397.54	394.84	414.19	430.90	--
Video tape and disc rental	53223	8.59	8.54	8.57	8.73	--	179.53	166.53	165.40	183.33	--
Miscellaneous consumer goods rental	53221,2,9	14.94	15.31	15.16	15.65	--	551.29	560.35	565.47	579.05	--
General rental centers	5323	14.30	14.88	15.93	15.85	--	551.98	589.25	614.90	656.19	--
Machinery and equipment rental and leasing	5324	19.90	20.12	19.63	19.65	--	786.05	780.66	761.64	762.42	--
Professional and business services		21.12	21.31	22.25	22.40	22.42	739.20	739.46	767.63	790.72	766.76
Professional and technical services	54	27.95	28.21	28.98	29.34	--	1,000.61	998.63	1,022.99	1,067.98	--
Legal services	5411	28.23	28.64	30.34	30.27	--	979.58	990.94	1,037.63	1,080.64	--
Offices of lawyers	54111	28.95	29.32	31.09	31.06	--	1,004.57	1,020.34	1,066.39	1,115.05	--
Other legal services	54119	18.06	18.31	18.47	17.75	--	615.85	576.77	591.04	591.08	--
Accounting and bookkeeping services	5412	20.48	20.67	20.88	21.32	--	681.98	688.31	693.22	720.62	--
Offices of certified public accountants	541211	23.31	23.35	23.60	24.08	--	804.20	805.58	816.56	859.66	--
Tax preparation services	541213	16.50	16.87	19.85	19.93	--	580.80	534.78	613.37	641.75	--
Payroll services	541214	18.45	18.72	17.65	17.95	--	547.97	570.96	555.98	551.07	--
Other accounting services	541219	17.57	17.85	18.67	19.04	--	590.35	599.76	606.78	634.03	--
Architectural and engineering services	5413	27.70	28.06	28.81	29.16	--	1,063.68	1,071.89	1,089.02	1,111.00	--
Architectural services	54131	25.77	26.48	26.85	27.29	--	986.99	1,011.54	1,004.19	1,045.21	--
Landscape architectural services	54132	19.97	20.70	24.26	24.78	--	708.94	724.50	836.97	882.17	--
Engineering and drafting services	54133,4	29.54	29.85	30.41	30.89	--	1,140.24	1,146.24	1,158.62	1,173.82	--
Building inspection, surveying, and mapping services	54135,6,7	24.28	24.02	24.82	25.19	--	876.51	871.93	868.70	901.80	--
Testing laboratories	54138	22.49	22.71	23.58	23.11	--	890.60	892.50	921.98	931.33	--
Specialized design services	5414	21.85	22.43	21.28	20.63	--	756.01	767.11	693.73	695.23	--
Interior design services	54141	21.68	22.36	20.49	19.90	--	713.27	740.12	610.60	606.95	--
Graphic design services	54143	19.60	19.89	21.07	21.01	--	674.24	680.24	735.34	747.96	--
Computer systems design and related services	5415	36.10	36.24	36.67	37.11	--	1,397.07	1,395.24	1,397.13	1,465.85	--
Custom computer programming services	541511	36.12	36.03	37.27	37.88	--	1,390.62	1,383.55	1,416.26	1,484.90	--
Computer systems design services	541512	37.88	38.31	37.73	38.06	--	1,465.96	1,471.10	1,433.74	1,499.56	--
Other computer-related services	541519	29.99	30.07	30.65	30.88	--	1,142.62	1,157.70	1,189.22	1,278.43	--
Management and technical consulting services	5416	26.26	26.71	26.56	27.18	--	926.98	884.10	903.04	964.89	--
Management consulting services	54161	25.88	26.37	25.97	26.59	--	900.62	841.20	862.20	927.99	--
Administrative management consulting services	541611	27.69	29.14	26.79	27.31	--	963.61	847.97	843.89	917.62	--
Human resource consulting services	541612	20.83	20.18	18.59	19.48	--	683.22	647.78	602.32	648.68	--
Marketing consulting services	541613	24.73	24.77	26.33	27.43	--	835.87	832.27	879.42	973.77	--
Process and logistics consulting services	541614	22.13	22.24	22.63	23.01	--	809.96	822.88	862.20	901.99	--
Other management consulting services	541618	27.98	28.64	31.71	31.89	--	1,012.88	993.81	1,125.71	1,148.04	--
Environmental consulting services	54162	25.82	25.20	27.07	26.81	--	981.16	942.48	985.35	994.65	--
Other technical consulting services	54169	28.58	29.23	29.06	30.20	--	1,057.46	1,099.05	1,066.50	1,135.52	--
Scientific research and development services	5417	32.84	33.09	34.69	35.21	--	1,270.91	1,277.27	1,325.16	1,373.19	--
Research and development in the physical, engineering, and life sciences	54171	33.33	33.52	35.12	35.58	--	1,306.54	1,317.34	1,355.63	1,401.85	--
Biotechnology research	541711	30.56	31.22	31.90	33.04	--	1,155.17	1,183.24	1,205.82	1,285.26	--
Physical, engineering, and life sciences research	541712	34.22	34.27	36.13	36.39	--	1,358.53	1,363.95	1,401.84	1,437.41	--
Social science and humanities research	54172	27.92	28.60	30.20	31.21	--	949.28	920.92	1,044.92	1,107.96	--
Advertising and related services	5418	21.86	21.83	22.98	23.22	--	743.24	746.59	762.94	803.41	--
Advertising agencies	54181	24.54	24.79	25.60	25.89	--	915.34	917.23	931.84	1,007.12	--
Public relations agencies	54182	27.50	27.66	28.44	28.78	--	954.25	976.40	1,021.00	1,044.71	--
Direct mail advertising	54186	18.22	18.04	18.62	19.05	--	652.28	662.07	623.77	649.61	--
Advertising material distribution and other advertising services	54187,9	15.27	14.98	16.03	15.80	--	416.87	408.95	394.34	390.26	--
Other professional and technical services	5419	17.45	17.44	18.14	18.13	--	488.60	495.30	535.13	540.27	--
Marketing research and public opinion polling	54191	16.73	16.84	19.12	19.89	--	381.44	382.27	489.47	527.09	--
Photographic services	54192	12.87	12.65	14.47	13.94	--	344.92	363.06	431.21	415.41	--
Veterinary services	54194	15.39	15.53	15.74	15.79	--	420.15	427.08	445.44	451.59	--
Miscellaneous professional and technical services	54193,9	26.02	26.34	25.71	25.49	--	986.16	979.85	951.27	953.33	--
Management of companies and enterprises	55	22.24	22.45	22.95	22.92	--	820.66	830.65	849.15	861.79	--
Offices of bank holding companies and of other holding companies	551111,2	28.28	28.13	27.43	27.31	--	1,009.60	995.80	990.22	996.82	--
Managing offices	551114	21.93	22.17	22.72	22.70	--	811.41	822.51	840.64	855.79	--
Administrative and waste services	56	14.81	14.96	15.48	15.46	--	503.54	504.15	515.48	522.55	--

See footnotes at the end of table.

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

Industry	2007 NAICS code	Average weekly hours					Average overtime hours				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Professional and business services-Continued											
Administrative and support services	561	33.6	33.3	32.8	33.4	--	--	--	--	--	--
Office administrative services	5611	35.0	34.4	32.3	33.3	--	--	--	--	--	--
Facilities support services	5612	40.8	41.2	41.3	40.9	--	--	--	--	--	--
Employment services	5613	34.0	33.5	33.1	33.7	--	--	--	--	--	--
Employment placement agencies and executive search services	56131	32.4	33.6	33.6	34.5	--	--	--	--	--	--
Employment placement agencies	561311	32.0	33.3	33.4	34.3	--	--	--	--	--	--
Executive search services	561312	36.8	37.1	35.8	37.1	--	--	--	--	--	--
Temporary help services	56132	34.2	33.3	33.9	34.0	--	--	--	--	--	--
Professional employer organizations	56133	33.8	34.1	29.5	31.9	--	--	--	--	--	--
Business support services	5614	32.4	32.1	32.0	32.9	--	--	--	--	--	--
Telephone call centers	56142	29.9	30.0	30.4	31.3	--	--	--	--	--	--
Telephone answering services	561421	31.1	31.7	31.3	31.8	--	--	--	--	--	--
Telemarketing bureaus and other contact centers	561422	29.8	29.8	30.3	31.2	--	--	--	--	--	--
Business service centers	56143	34.1	33.4	33.9	34.1	--	--	--	--	--	--
Collection agencies	56144	36.2	35.5	34.2	34.9	--	--	--	--	--	--
Other business support services	56149	34.4	33.7	35.2	36.2	--	--	--	--	--	--
Travel arrangement and reservation services	5615	33.3	32.8	32.4	32.7	--	--	--	--	--	--
Travel agencies	56151	34.4	34.5	33.8	34.6	--	--	--	--	--	--
Other travel arrangement services	56159	31.5	31.6	30.9	31.1	--	--	--	--	--	--
Investigation and security services	5616	34.0	33.7	33.4	33.8	--	--	--	--	--	--
Security and armored car services	56161	33.7	33.3	32.9	33.0	--	--	--	--	--	--
Security guards and patrols and armored car services	561612,3	33.7	33.3	32.9	33.1	--	--	--	--	--	--
Security systems services	56162	36.6	36.4	37.1	38.8	--	--	--	--	--	--
Services to buildings and dwellings	5617	32.9	32.9	32.3	32.8	--	--	--	--	--	--
Exterminating and pest control services	56171	37.2	36.8	37.1	38.9	--	--	--	--	--	--
Janitorial services	56172	28.4	28.2	27.4	28.2	--	--	--	--	--	--
Landscaping services	56173	38.7	39.2	38.4	38.5	--	--	--	--	--	--
Carpet and upholstery cleaning services	56174	36.1	36.6	34.1	33.3	--	--	--	--	--	--
Other services to buildings and dwellings	56179	30.0	29.4	32.6	33.9	--	--	--	--	--	--
Other support services	5619	31.1	30.9	32.4	33.0	--	--	--	--	--	--
Packaging and labeling services	56191	36.7	37.2	40.3	41.6	--	--	--	--	--	--
Convention and trade show organizers	56192	36.1	34.0	38.4	37.9	--	--	--	--	--	--
All other support services	56199	28.2	28.3	29.0	29.6	--	--	--	--	--	--
Waste management and remediation services	562	42.6	42.8	41.9	41.8	--	--	--	--	--	--
Waste collection	5621	42.0	42.3	42.4	42.4	--	--	--	--	--	--
Waste treatment and disposal	5622	44.1	43.8	43.3	42.0	--	--	--	--	--	--
Nonhazardous waste treatment and disposal	562212,3,9	43.6	43.3	43.3	42.1	--	--	--	--	--	--
Remediation and other waste services	5629	42.3	42.6	40.2	41.1	--	--	--	--	--	--
Remediation services	56291	40.9	41.2	39.0	41.0	--	--	--	--	--	--
Education and health services		32.6	32.5	32.3	32.5	32.2	--	--	--	--	--
Health care and social assistance	62	32.8	32.7	32.5	32.7	--	--	--	--	--	--
Health care	621,2,3	33.2	33.2	33.0	33.2	--	--	--	--	--	--
Ambulatory health care services	621	31.3	31.2	31.2	31.7	--	--	--	--	--	--
Offices of physicians	6211	32.9	32.8	33.3	33.8	--	--	--	--	--	--
Offices of physicians, except mental health	621111	32.9	32.8	33.4	33.8	--	--	--	--	--	--
Offices of mental health physicians	621112	32.3	30.9	30.4	31.2	--	--	--	--	--	--
Offices of dentists	6212	27.4	26.9	27.4	27.8	--	--	--	--	--	--
Offices of other health practitioners	6213	27.9	28.0	27.1	28.0	--	--	--	--	--	--
Offices of chiropractors	62131	25.4	26.8	23.9	25.6	--	--	--	--	--	--
Offices of optometrists	62132	30.9	30.6	30.4	31.4	--	--	--	--	--	--
Offices of mental health practitioners	62133	28.8	28.8	30.2	31.3	--	--	--	--	--	--
Offices of specialty therapists	62134	27.7	27.7	26.8	27.7	--	--	--	--	--	--
Offices of all other health practitioners	62139	27.4	27.1	25.8	25.8	--	--	--	--	--	--
Outpatient care centers	6214	33.7	33.6	33.4	33.6	--	--	--	--	--	--
Outpatient mental health centers	62142	32.7	33.0	32.8	33.4	--	--	--	--	--	--
Outpatient care centers, except mental health	62149	34.1	33.8	33.6	33.7	--	--	--	--	--	--
Miscellaneous outpatient care centers	621410,98	32.7	32.5	32.8	33.2	--	--	--	--	--	--
Medical and diagnostic laboratories	6215	34.5	33.9	34.4	34.6	--	--	--	--	--	--
Medical laboratories	621511	35.1	34.5	34.6	35.3	--	--	--	--	--	--
Home health care services	6216	29.9	30.1	29.6	30.1	--	--	--	--	--	--
Other ambulatory health care services	6219	36.3	37.0	35.4	36.0	--	--	--	--	--	--
Ambulance services	62191	35.9	37.2	36.5	36.7	--	--	--	--	--	--
All other ambulatory health care services	62199	37.0	36.7	33.9	34.9	--	--	--	--	--	--

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 workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Professional and business services-Continued											
Administrative and support services	561	14.58	14.73	15.25	15.23	--	489.89	490.51	500.20	508.68	--
Office administrative services	5611	21.31	21.32	22.26	22.64	--	745.85	733.41	719.00	753.91	--
Facilities support services	5612	18.18	18.69	19.38	19.48	--	741.74	770.03	800.39	796.73	--
Employment services	5613	14.90	15.10	15.98	15.97	--	506.60	505.85	528.94	538.19	--
Employment placement agencies and executive search services	56131	19.21	19.22	19.40	19.46	--	622.40	645.79	651.84	671.37	--
Employment placement agencies	561311	18.46	18.54	18.95	19.07	--	590.72	617.38	632.93	654.10	--
Executive search services	561312	26.02	25.50	23.90	23.48	--	957.54	946.05	855.62	871.11	--
Temporary help services	56132	13.58	13.73	14.11	13.87	--	464.44	457.21	478.33	471.58	--
Professional employer organizations	56133	19.11	19.47	22.40	22.87	--	645.92	663.93	660.80	729.55	--
Business support services	5614	14.03	14.07	14.62	14.62	--	454.57	451.65	467.84	481.00	--
Telephone call centers	56142	12.41	12.42	13.07	12.93	--	371.06	372.60	397.33	404.71	--
Telephone answering services	561421	11.71	11.74	12.42	12.41	--	364.18	372.16	388.75	394.64	--
Telemarketing bureaus and other contact centers	561422	12.49	12.50	13.15	13.00	--	372.20	372.50	398.45	405.60	--
Business service centers	56143	12.86	13.14	13.43	13.41	--	438.53	438.88	455.28	457.28	--
Collection agencies	56144	15.69	15.72	16.17	16.29	--	567.98	558.06	553.01	568.52	--
Other business support services	56149	15.76	15.66	17.47	17.54	--	542.14	527.74	614.94	634.95	--
Travel arrangement and reservation services	5615	16.14	16.08	16.99	17.02	--	537.46	527.42	550.48	556.55	--
Travel agencies	56151	18.15	18.28	18.61	18.52	--	624.36	630.66	629.02	640.79	--
Other travel arrangement services	56159	14.18	13.77	15.07	15.30	--	446.67	435.13	465.66	475.83	--
Investigation and security services	5616	13.24	13.30	14.07	13.74	--	450.16	448.21	469.94	464.41	--
Security and armored car services	56161	12.26	12.36	13.20	12.84	--	413.16	411.59	434.28	423.72	--
Security guards and patrols and armored car services	561612,3	11.93	12.04	12.88	12.49	--	402.04	400.93	423.75	413.42	--
Security systems services	56162	19.75	19.51	19.44	19.02	--	722.85	710.16	721.22	737.98	--
Services to buildings and dwellings	5617	12.68	12.89	12.99	12.91	--	417.17	424.08	419.58	423.45	--
Exterminating and pest control services	56171	16.08	16.79	16.63	17.16	--	598.18	617.87	616.97	667.52	--
Janitorial services	56172	10.85	10.91	11.27	11.11	--	308.14	307.66	308.80	313.30	--
Landscaping services	56173	13.84	14.17	14.00	13.99	--	535.61	555.46	537.60	538.62	--
Carpet and upholstery cleaning services	56174	14.02	13.67	13.12	13.67	--	506.12	500.32	447.39	455.21	--
Other services to buildings and dwellings	56179	14.95	15.37	15.49	15.08	--	448.50	451.88	504.97	511.21	--
Other support services	5619	17.14	16.88	16.08	16.12	--	535.05	521.59	520.99	531.96	--
Packaging and labeling services	56191	15.20	14.74	12.81	13.06	--	557.84	548.33	516.24	543.30	--
Convention and trade show organizers	56192	23.11	23.23	23.90	25.02	--	834.27	789.82	917.76	948.26	--
All other support services	56199	16.22	15.90	15.38	15.08	--	457.40	449.97	446.02	446.37	--
Waste management and remediation services	562	18.91	19.09	19.07	19.08	--	805.57	817.05	799.03	797.54	--
Waste collection	5621	17.02	17.11	17.21	17.25	--	714.84	723.75	729.70	731.40	--
Waste treatment and disposal	5622	20.29	20.18	19.98	20.04	--	894.79	883.88	865.13	841.68	--
Nonhazardous waste treatment and disposal	562212,3,9	17.87	18.00	18.49	18.67	--	779.13	779.40	800.62	786.01	--
Remediation and other waste services	5629	20.11	20.70	20.65	20.58	--	850.65	881.82	830.13	845.84	--
Remediation services	56291	22.88	23.81	23.59	23.36	--	935.79	980.97	920.01	957.76	--
Education and health services		18.95	19.08	19.47	19.43	19.61	617.77	620.10	628.88	631.48	631.44
Health care and social assistance	62	19.27	19.45	19.88	19.82	--	632.06	636.02	646.10	648.11	--
Health care	621,2,3	20.38	20.58	21.04	20.97	--	676.62	683.26	694.32	696.20	--
Ambulatory health care services	621	20.38	20.54	20.98	20.84	--	637.89	640.85	654.58	660.63	--
Offices of physicians	6211	21.82	22.10	22.97	22.48	--	717.88	724.88	764.90	759.82	--
Offices of physicians, except mental health	621111	21.90	22.16	23.03	22.52	--	720.51	726.85	769.20	761.18	--
Offices of mental health physicians	621112	17.84	18.69	19.80	20.41	--	576.23	577.52	601.92	636.79	--
Offices of dentists	6212	22.25	22.35	22.10	22.26	--	609.65	601.22	605.54	618.83	--
Offices of other health practitioners	6213	19.27	19.47	19.79	19.70	--	537.63	545.16	536.31	551.60	--
Offices of chiropractors	62131	13.43	13.55	13.91	13.80	--	341.12	363.14	332.45	353.28	--
Offices of optometrists	62132	14.24	14.64	13.91	13.70	--	440.02	447.98	422.86	430.18	--
Offices of mental health practitioners	62133	21.00	21.37	22.39	22.60	--	604.80	615.46	676.18	707.38	--
Offices of specialty therapists	62134	23.49	23.76	24.38	24.18	--	650.67	658.15	653.38	669.79	--
Offices of all other health practitioners	62139	18.91	18.82	18.40	18.78	--	518.13	510.02	474.72	484.52	--
Outpatient care centers	6214	21.44	21.37	21.71	22.15	--	722.53	718.03	725.11	744.24	--
Outpatient mental health centers	62142	17.09	17.05	17.02	16.94	--	558.84	562.65	558.26	565.80	--
Outpatient care centers, except mental health	62149	23.39	23.30	23.73	24.42	--	797.60	787.54	797.33	822.95	--
Miscellaneous outpatient care centers	621410,98	22.73	22.48	21.74	21.92	--	743.27	730.60	713.07	727.74	--
Medical and diagnostic laboratories	6215	23.25	23.55	23.47	23.80	--	802.13	798.35	807.37	823.48	--
Medical laboratories	621511	21.24	21.52	22.46	23.19	--	745.52	742.44	777.12	818.61	--
Home health care services	6216	16.22	16.36	16.44	16.43	--	484.98	492.44	486.62	494.54	--
Other ambulatory health care services	6219	15.64	15.74	16.45	16.37	--	567.73	582.38	582.33	589.32	--
Ambulance services	62191	14.78	14.88	15.75	15.48	--	530.60	553.54	574.88	568.12	--
All other ambulatory health care services	62199	16.88	17.06	17.54	17.73	--	624.56	626.10	594.61	618.78	--

See footnotes at the end of table.

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

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

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

Industry	2007 NAICS code	Average weekly hours					Average overtime hours				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Education and health services-Continued											
Blood and organ banks	621991	38.3	38.2	36.1	36.5	--	--	--	--	--	--
Hospitals	622	36.2	36.0	35.6	35.5	--	--	--	--	--	--
General medical and surgical hospitals	6221	36.3	36.1	35.6	35.5	--	--	--	--	--	--
Psychiatric and substance abuse hospitals	6222	35.1	34.9	35.0	35.3	--	--	--	--	--	--
Other hospitals	6223	34.9	34.8	35.0	35.4	--	--	--	--	--	--
Nursing and residential care facilities	623	32.0	32.2	32.0	32.1	--	--	--	--	--	--
Nursing care facilities	6231	32.1	32.4	32.1	32.1	--	--	--	--	--	--
Residential mental health facilities	6232	33.0	32.7	32.1	32.5	--	--	--	--	--	--
Residential mental retardation facilities	62321	32.9	32.5	31.7	31.9	--	--	--	--	--	--
Residential mental and substance abuse care	62322	33.3	33.1	33.0	33.6	--	--	--	--	--	--
Community care facilities for the elderly	6233	30.6	30.9	31.2	31.3	--	--	--	--	--	--
Continuing care retirement communities	623311	31.1	31.3	31.1	31.0	--	--	--	--	--	--
Homes for the elderly	623312	30.0	30.4	31.3	31.6	--	--	--	--	--	--
Other residential care facilities	6239	34.1	33.9	34.1	34.7	--	--	--	--	--	--
Social assistance	624	30.2	29.9	29.6	30.0	--	--	--	--	--	--
Individual and family services	6241	29.9	29.8	29.2	29.6	--	--	--	--	--	--
Child and youth services	62411	28.8	27.4	26.6	27.8	--	--	--	--	--	--
Services for the elderly and disabled	62412	29.5	29.6	28.9	29.2	--	--	--	--	--	--
Other individual and family services	62419	31.3	31.5	31.2	31.4	--	--	--	--	--	--
Emergency and other relief services	6242	31.4	31.9	31.2	31.7	--	--	--	--	--	--
Community food services	62421	31.6	31.9	31.5	31.5	--	--	--	--	--	--
Community housing, emergency, and relief services	62422,3	31.3	31.9	31.1	31.7	--	--	--	--	--	--
Vocational rehabilitation services	6243	29.3	29.2	29.1	29.9	--	--	--	--	--	--
Child day care services	6244	30.7	30.0	30.3	30.3	--	--	--	--	--	--
Leisure and hospitality		25.8	25.0	25.3	25.6	24.5	--	--	--	--	--
Arts, entertainment, and recreation	71	24.6	23.5	24.6	24.8	--	--	--	--	--	--
Performing arts and spectator sports	711	25.8	25.4	25.2	25.4	--	--	--	--	--	--
Performing arts companies	7111	25.2	24.3	23.7	23.4	--	--	--	--	--	--
Musical groups and artists	71113	20.1	19.5	20.4	19.7	--	--	--	--	--	--
Theater, dance, and other performing arts companies	71111,2,9	27.5	26.8	25.1	25.0	--	--	--	--	--	--
Spectator sports	7112	27.2	27.1	25.5	25.2	--	--	--	--	--	--
Racetracks	711212	26.6	25.6	25.8	26.0	--	--	--	--	--	--
Arts and sports promoters and agents and managers for public figures	7113,4	22.2	21.4	23.3	24.2	--	--	--	--	--	--
Independent artists, writers, and performers	7115	31.5	32.2	32.6	34.3	--	--	--	--	--	--
Museums, historical sites, zoos, and parks	712	27.8	26.9	27.3	27.6	--	--	--	--	--	--
Museums	71211	27.8	26.6	26.7	27.4	--	--	--	--	--	--
Historical sites, zoos, botanical gardens, nature parks and similar institution	71212,3,9	27.9	27.3	27.9	27.8	--	--	--	--	--	--
Amusements, gambling, and recreation	713	24.0	22.7	24.2	24.4	--	--	--	--	--	--
Amusement parks and arcades	7131	29.4	26.9	30.4	30.4	--	--	--	--	--	--
Gambling industries	7132	32.6	32.5	32.7	32.6	--	--	--	--	--	--
Casinos, except casino hotels	71321	34.3	34.4	34.1	33.9	--	--	--	--	--	--
Other gambling industries	71329	29.1	28.4	29.7	29.8	--	--	--	--	--	--
Other amusement and recreation industries	7139	22.3	20.9	22.4	22.6	--	--	--	--	--	--
Golf courses and country clubs	71391	26.5	26.3	26.8	26.6	--	--	--	--	--	--
Skiing facilities	71392	30.6	29.6	30.2	29.9	--	--	--	--	--	--
Marinas	71393	28.7	28.6	29.5	29.4	--	--	--	--	--	--
Fitness and recreational sports centers	71394	17.6	15.7	18.4	18.5	--	--	--	--	--	--
Bowling centers	71395	20.2	19.4	19.8	20.7	--	--	--	--	--	--
All other amusement and recreation industries	71399	26.0	23.5	23.5	25.0	--	--	--	--	--	--
Accommodation and food services	72	26.0	25.2	25.4	25.8	--	--	--	--	--	--
Accommodation	721	31.7	31.2	31.4	31.7	--	--	--	--	--	--
Traveler accommodation and other longer-term accommodation	7211	31.8	31.3	31.3	31.5	--	--	--	--	--	--
Hotels and motels, except casino hotels	72111	31.4	31.0	30.9	31.2	--	--	--	--	--	--
Miscellaneous traveler accommodation	72119	28.5	29.3	28.5	27.8	--	--	--	--	--	--
RV parks and recreational camps	7212	30.5	28.4	31.8	33.6	--	--	--	--	--	--
RV parks and campgrounds	721211	31.2	29.1	30.7	31.4	--	--	--	--	--	--
Recreational and vacation camps	721214	30.0	27.6	32.3	34.8	--	--	--	--	--	--
Food services and drinking places	722	24.9	24.1	24.3	24.7	--	--	--	--	--	--
Full-service restaurants	7221	25.1	24.1	24.4	24.9	--	--	--	--	--	--

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 workers¹ on private nonfarm payrolls by detailed industry — Continued

Industry	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Education and health services-Continued											
Blood and organ banks	621991	15.74	15.96	16.71	16.51	--	602.84	609.67	603.23	602.62	--
Hospitals	622	24.06	24.36	25.05	25.09	--	870.97	876.96	891.78	890.70	--
General medical and surgical hospitals	6221	24.21	24.52	25.21	25.26	--	878.82	885.17	897.48	896.73	--
Psychiatric and substance abuse hospitals	6222	18.29	18.44	19.09	19.20	--	641.98	643.56	668.15	677.76	--
Other hospitals	6223	23.63	23.84	24.38	24.33	--	824.69	829.63	853.30	861.28	--
Nursing and residential care facilities	623	13.71	13.87	14.07	14.01	--	438.72	446.61	450.24	449.72	--
Nursing care facilities	6231	14.39	14.54	14.98	14.94	--	461.92	471.10	480.86	479.57	--
Residential mental health facilities	6232	13.02	13.20	13.25	13.16	--	429.66	431.64	425.33	427.70	--
Residential mental retardation facilities	62321	11.99	12.08	12.27	12.21	--	394.47	392.60	388.96	389.50	--
Residential mental and substance abuse care	62322	15.10	15.45	15.17	15.05	--	502.83	511.40	500.61	505.68	--
Community care facilities for the elderly	6233	12.67	12.80	12.69	12.60	--	387.70	395.52	395.93	394.38	--
Continuing care retirement communities	623311	13.49	13.62	13.50	13.45	--	419.54	426.31	419.85	416.95	--
Homes for the elderly	623312	11.72	11.85	11.80	11.67	--	351.60	360.24	369.34	368.77	--
Other residential care facilities	6239	13.54	13.64	13.40	13.45	--	461.71	462.40	456.94	466.72	--
Social assistance	624	12.46	12.59	12.67	12.77	--	376.29	376.44	375.03	383.10	--
Individual and family services	6241	13.09	13.23	13.29	13.42	--	391.39	394.25	388.07	397.23	--
Child and youth services	62411	15.05	15.84	15.06	15.20	--	433.44	434.02	400.60	422.56	--
Services for the elderly and disabled	62412	11.47	11.59	11.81	11.81	--	338.37	343.06	341.31	344.85	--
Other individual and family services	62419	15.04	14.99	15.24	15.50	--	470.75	472.19	475.49	486.70	--
Emergency and other relief services	6242	14.74	14.69	14.16	14.28	--	462.84	468.61	441.79	452.68	--
Community food services	62421	13.19	13.36	12.81	12.66	--	416.80	426.18	403.52	398.79	--
Community housing, emergency, and relief services	62422,3	15.19	15.07	14.56	14.75	--	475.45	480.73	452.82	467.58	--
Vocational rehabilitation services	6243	12.54	12.55	12.44	12.44	--	367.42	366.46	362.00	371.96	--
Child day care services	6244	11.24	11.50	11.67	11.81	--	345.07	345.00	353.60	357.84	--
Leisure and hospitality		10.79	10.89	10.96	11.02	11.10	278.38	272.25	277.29	282.11	271.95
Arts, entertainment, and recreation	71	14.07	14.72	14.27	14.41	--	346.12	345.92	351.04	357.37	--
Performing arts and spectator sports	711	19.63	20.43	20.18	20.38	--	506.45	518.92	508.54	517.65	--
Performing arts companies	7111	21.28	23.08	21.98	21.98	--	536.26	560.84	520.93	514.33	--
Musical groups and artists	71113	28.41	30.59	26.75	26.87	--	571.04	596.51	545.70	529.34	--
Theater, dance, and other performing arts companies	71111,2,9	18.89	20.27	20.27	20.35	--	519.48	543.24	508.78	508.75	--
Spectator sports	7112	17.13	17.49	16.65	17.70	--	465.94	473.98	424.58	446.04	--
Racetracks	711212	15.06	14.86	14.65	14.60	--	400.60	380.42	377.97	379.60	--
Arts and sports promoters and agents and managers for public figures	7113,4	21.22	21.78	21.98	21.44	--	471.08	466.09	512.13	518.85	--
Independent artists, writers, and performers	7115	20.78	20.65	22.25	22.01	--	654.57	664.93	725.35	754.94	--
Museums, historical sites, zoos, and parks	712	14.52	15.16	14.33	14.60	--	403.66	407.80	391.21	402.96	--
Museums	71211	15.61	16.22	15.55	15.71	--	433.96	431.45	415.19	430.45	--
Historical sites, zoos, botanical gardens, nature parks and similar institution	71212,3,9	13.15	13.81	13.03	13.37	--	366.89	377.01	363.54	371.69	--
Amusements, gambling, and recreation	713	12.49	12.93	12.70	12.79	--	299.76	293.51	307.34	312.08	--
Amusement parks and arcades	7131	14.31	14.96	14.22	14.48	--	420.71	402.42	432.29	440.19	--
Gambling industries	7132	12.66	12.66	12.85	12.84	--	412.72	411.45	420.20	418.58	--
Casinos, except casino hotels	71321	12.54	12.49	12.51	12.54	--	430.12	429.66	426.59	425.11	--
Other gambling industries	71329	12.97	13.12	13.71	13.60	--	377.43	372.61	407.19	405.28	--
Other amusement and recreation industries	7139	12.12	12.62	12.39	12.48	--	270.28	263.76	277.54	282.05	--
Golf courses and country clubs	71391	12.02	12.46	12.14	12.26	--	318.53	327.70	325.35	326.12	--
Skiing facilities	71392	13.76	14.63	13.59	13.85	--	421.06	433.05	410.42	414.12	--
Marinas	71393	12.78	13.83	13.82	13.94	--	366.79	395.54	407.69	409.84	--
Fitness and recreational sports centers	71394	12.47	13.04	12.77	12.84	--	219.47	204.73	234.97	237.54	--
Bowling centers	71395	10.46	10.50	10.55	10.50	--	211.29	203.70	208.89	217.35	--
All other amusement and recreation industries	71399	11.77	12.46	12.16	12.26	--	306.02	292.81	285.76	306.50	--
Accommodation and food services	72	10.23	10.29	10.37	10.44	--	265.98	259.31	263.40	269.35	--
Accommodation	721	12.51	12.91	12.75	12.64	--	396.57	402.79	400.35	400.69	--
Traveler accommodation and other longer-term accommodation	7211	12.59	12.95	12.94	12.80	--	400.36	405.34	405.02	403.20	--
Hotels and motels, except casino hotels	72111	12.60	13.00	12.86	12.79	--	395.64	403.00	397.37	399.05	--
Miscellaneous traveler accommodation	72119	11.38	11.59	11.92	11.65	--	324.33	339.59	339.72	323.87	--
RV parks and recreational camps	7212	10.89	11.28	9.83	10.31	--	332.15	320.35	312.59	346.42	--
RV parks and campgrounds	721211	10.48	10.80	9.67	9.78	--	326.98	314.28	296.87	307.09	--
Recreational and vacation camps	721214	11.17	11.94	9.91	10.57	--	335.10	329.54	320.09	367.84	--
Food services and drinking places	722	9.66	9.66	9.81	9.92	--	240.53	232.81	238.38	245.02	--
Full-service restaurants	7221	10.26	10.26	10.46	10.59	--	257.53	247.27	255.22	263.69	--

See footnotes at the end of table.

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

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

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

Industry	2007 NAICS code	Average weekly hours					Average overtime hours				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Leisure and hospitality—Continued											
Limited-service eating places	7222	24.7	23.9	24.0	24.4	--	--	--	--	--	--
Limited-service restaurants	722211	24.6	23.8	24.0	24.3	--	--	--	--	--	--
Cafeterias, grill buffets, and buffets	722212	26.9	25.7	25.7	27.2	--	--	--	--	--	--
Snack and nonalcoholic beverage bars	722213	24.8	24.0	23.8	24.1	--	--	--	--	--	--
Special food services	7223	26.0	26.9	27.8	28.1	--	--	--	--	--	--
Food service contractors	72231	27.9	28.9	30.1	30.3	--	--	--	--	--	--
Caterers and mobile food services	72232,3	21.7	22.2	22.0	22.3	--	--	--	--	--	--
Drinking places, alcoholic beverages	7224	22.7	21.9	21.8	22.1	--	--	--	--	--	--
Other services		31.1	30.7	30.5	30.8	30.3	--	--	--	--	--
Repair and maintenance	811	36.7	36.1	35.9	36.2	--	--	--	--	--	--
Automotive repair and maintenance	8111	35.5	34.7	35.4	35.5	--	--	--	--	--	--
Automotive mechanical and electrical repair	81111	37.3	36.7	37.2	37.0	--	--	--	--	--	--
General automotive repair	811111	36.9	36.3	37.0	37.0	--	--	--	--	--	--
Automotive exhaust system repair	811112	39.2	39.9	40.0	40.2	--	--	--	--	--	--
Other automotive mechanical and elec. repair	811118	40.0	38.7	37.4	35.8	--	--	--	--	--	--
Automotive body, interior, and glass repair	81112	38.7	37.2	37.8	38.1	--	--	--	--	--	--
Automotive body and interior repair	811121	39.0	37.2	38.2	38.5	--	--	--	--	--	--
Automotive glass replacement shops	811122	36.6	37.1	35.3	35.5	--	--	--	--	--	--
Other automotive repair and maintenance	81119	29.2	28.5	29.9	30.4	--	--	--	--	--	--
Car washes	811192	26.1	25.5	27.4	27.8	--	--	--	--	--	--
Auto oil change shops and all other auto repair and maintenance	811191,8	35.2	34.1	34.7	35.6	--	--	--	--	--	--
Electronic equipment repair and maintenance	8112	37.9	37.8	37.3	37.3	--	--	--	--	--	--
Computer and office machine repair	811212	36.8	37.0	36.3	36.9	--	--	--	--	--	--
Miscellaneous electronic equipment repair and maintenance	811211,3,9	38.6	38.3	38.0	37.5	--	--	--	--	--	--
Commercial machinery repair and maintenance	8113	42.3	41.8	38.8	39.7	--	--	--	--	--	--
Household goods repair and maintenance	8114	34.5	34.9	33.5	33.6	--	--	--	--	--	--
Personal and laundry services	812	28.7	28.2	27.8	28.3	--	--	--	--	--	--
Personal care services	8121	25.3	25.0	24.7	25.3	--	--	--	--	--	--
Hair, nail, and skin care services	81211	26.1	26.0	25.7	26.3	--	--	--	--	--	--
Barber shops and beauty salons	812111,2	25.6	25.5	25.2	25.8	--	--	--	--	--	--
Other personal care services	81219	21.9	21.2	20.4	21.0	--	--	--	--	--	--
Death care services	8122	28.9	28.0	29.4	30.4	--	--	--	--	--	--
Funeral homes and funeral services	81221	27.8	26.6	27.7	28.6	--	--	--	--	--	--
Cemeteries and crematories	81222	31.9	32.0	34.5	35.6	--	--	--	--	--	--
Dry-cleaning and laundry services	8123	33.9	33.2	31.7	32.3	--	--	--	--	--	--
Coin-operated laundries and dry cleaners	81231	28.6	27.5	28.4	29.7	--	--	--	--	--	--
Dry-cleaning and laundry services, except coin-operated	81232	31.1	30.7	28.5	28.7	--	--	--	--	--	--
Linen and uniform supply	81233	38.4	37.7	36.5	37.3	--	--	--	--	--	--
Linen supply	812331	39.1	37.2	37.3	38.4	--	--	--	--	--	--
Industrial launderers	812332	37.5	38.4	35.3	35.5	--	--	--	--	--	--
Other personal services	8129	30.7	29.9	30.2	30.2	--	--	--	--	--	--
Photofinishing	81292	42.1	40.7	35.8	34.9	--	--	--	--	--	--
Parking lots and garages	81293	30.9	30.6	31.1	31.4	--	--	--	--	--	--
Membership associations and organizations	813	29.9	29.8	29.7	30.0	--	--	--	--	--	--
Grantmaking and giving services	8132	32.3	33.3	31.5	33.0	--	--	--	--	--	--
Grantmaking foundations	813211	30.9	31.9	30.4	31.7	--	--	--	--	--	--
Other grantmaking and giving services	813219	33.7	34.4	32.1	33.4	--	--	--	--	--	--
Social advocacy organizations	8133	32.0	31.7	31.9	32.6	--	--	--	--	--	--
Human rights organizations	813311	31.4	31.0	30.5	31.6	--	--	--	--	--	--
Environment, conservation, and other social advocacy organizations	813312,9	32.2	31.9	32.4	32.9	--	--	--	--	--	--
Civic and social organizations	8134	20.9	18.0	20.1	20.0	--	--	--	--	--	--
Professional and similar organizations	8139	31.9	32.4	31.8	32.4	--	--	--	--	--	--
Business associations	81391	34.6	35.0	34.2	35.2	--	--	--	--	--	--
Professional organizations	81392	34.4	34.1	35.3	35.5	--	--	--	--	--	--
Labor unions and similar labor organizations	81393	29.3	29.8	30.7	31.9	--	--	--	--	--	--
Miscellaneous professional and similar organizations	81394,9	31.2	31.8	30.0	30.2	--	--	--	--	--	--

See footnotes at the end of table.

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

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

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

Industry	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Leisure and hospitality—Continued											
Limited-service eating places	7222	8.67	8.69	8.79	8.88	--	214.15	207.69	210.96	216.67	--
Limited-service restaurants	722211	8.57	8.58	8.67	8.76	--	210.82	204.20	208.08	212.87	--
Cafeterias, grill buffets, and buffets	722212	9.15	9.19	9.46	9.41	--	246.14	236.18	243.12	255.95	--
Snack and nonalcoholic beverage bars	722213	9.17	9.29	9.36	9.49	--	227.42	222.96	222.77	228.71	--
Special food services	7223	11.87	11.44	11.60	11.69	--	308.62	307.74	322.48	328.49	--
Food service contractors	72231	11.55	11.12	11.30	11.43	--	322.25	321.37	340.13	346.33	--
Caterers and mobile food services	72232,3	12.77	12.44	12.64	12.59	--	277.11	276.17	278.08	280.76	--
Drinking places, alcoholic beverages	7224	9.74	9.79	10.12	10.17	--	221.10	214.40	220.62	224.76	--
Other services		16.10	16.22	16.17	16.30	16.42	500.71	497.95	493.19	502.04	497.53
Repair and maintenance	811	16.59	16.70	16.43	16.48	--	608.85	602.87	589.84	596.58	--
Automotive repair and maintenance	8111	15.18	15.23	15.11	15.17	--	538.89	528.48	534.89	538.54	--
Automotive mechanical and electrical repair	81111	15.74	15.87	15.86	15.91	--	587.10	582.43	589.99	588.67	--
General automotive repair	811111	15.93	16.10	16.08	16.14	--	587.82	584.43	594.96	597.18	--
Automotive exhaust system repair	811112	14.47	14.11	14.24	14.02	--	567.22	562.99	569.60	563.60	--
Other automotive mechanical and elec. repair	811118	14.74	14.61	14.65	14.72	--	589.60	565.41	547.91	526.98	--
Automotive body, interior, and glass repair	81112	17.84	17.74	17.76	17.92	--	690.41	659.93	671.33	682.75	--
Automotive body and interior repair	811121	18.33	18.26	18.01	18.19	--	714.87	679.27	687.98	700.32	--
Automotive glass replacement shops	811122	14.52	14.44	16.00	16.04	--	531.43	535.72	564.80	569.42	--
Other automotive repair and maintenance	81119	10.17	10.22	10.04	10.01	--	296.96	291.27	300.20	304.30	--
Car washes	811192	9.84	9.96	9.70	9.70	--	256.82	253.98	265.78	269.66	--
Auto oil change shops and all other auto repair and maintenance	811191,8	10.63	10.58	10.58	10.50	--	374.18	360.78	367.13	373.80	--
Electronic equipment repair and maintenance	8112	20.72	20.54	19.92	19.92	--	785.29	776.41	743.02	743.02	--
Computer and office machine repair	811212	17.62	17.20	17.78	18.53	--	648.42	636.40	645.41	683.76	--
Miscellaneous electronic equipment repair and maintenance	811211,3,9	22.72	22.75	21.36	20.86	--	876.99	871.33	811.68	782.25	--
Commercial machinery repair and maintenance	8113	20.39	20.76	20.54	20.72	--	862.50	867.77	796.95	822.58	--
Household goods repair and maintenance	8114	14.88	14.84	14.87	14.40	--	513.36	517.92	498.15	483.84	--
Personal and laundry services	812	12.95	12.93	12.98	13.07	--	371.67	364.63	360.84	369.88	--
Personal care services	8121	13.80	13.55	13.50	13.57	--	349.14	338.75	333.45	343.32	--
Hair, nail, and skin care services	81211	13.48	13.18	13.45	13.41	--	351.83	342.68	345.67	352.68	--
Barber shops and beauty salons	812111,2	13.96	13.62	13.87	13.78	--	357.38	347.31	349.52	355.52	--
Other personal care services	81219	15.37	15.45	13.81	14.39	--	336.60	327.54	281.72	302.19	--
Death care services	8122	16.39	16.83	16.37	16.74	--	473.67	471.24	481.28	508.90	--
Funeral homes and funeral services	81221	16.86	17.25	17.02	17.36	--	468.71	458.85	471.45	496.50	--
Cemeteries and crematories	81222	15.26	15.80	14.85	15.29	--	486.79	505.60	512.33	544.32	--
Dry-cleaning and laundry services	8123	11.43	11.52	11.67	11.71	--	387.48	382.46	369.94	378.23	--
Coin-operated laundries and dry cleaners	81231	10.07	10.14	10.70	10.83	--	288.00	278.85	303.88	321.65	--
Dry-cleaning and laundry services, except coin-operated	81232	9.92	10.05	10.49	10.58	--	308.51	308.54	298.97	303.65	--
Linen and uniform supply	81233	13.14	13.23	12.98	12.92	--	504.58	498.77	473.77	481.92	--
Linen supply	812331	12.68	12.57	12.17	12.23	--	495.79	467.60	453.94	469.63	--
Industrial launderers	812332	13.83	14.11	14.27	14.07	--	518.63	541.82	503.73	499.49	--
Other personal services	8129	11.75	11.84	11.81	11.83	--	360.73	354.02	356.66	357.27	--
Photofinishing	81292	13.22	12.95	12.86	12.65	--	556.56	527.07	460.39	441.49	--
Parking lots and garages	81293	10.91	11.04	10.80	10.93	--	337.12	337.82	335.88	343.20	--
Membership associations and organizations	813	17.27	17.46	17.41	17.61	--	516.37	520.31	517.08	528.30	--
Grantmaking and giving services	8132	22.05	21.99	22.35	22.58	--	712.22	732.27	704.03	745.14	--
Grantmaking foundations	813211	23.20	23.03	23.67	24.28	--	716.88	734.66	719.57	769.68	--
Other grantmaking and giving services	813219	19.77	20.05	19.80	19.76	--	666.25	689.72	635.58	659.98	--
Social advocacy organizations	8133	15.56	15.56	16.79	17.16	--	497.92	493.25	535.60	559.42	--
Human rights organizations	813311	15.15	15.22	15.79	16.27	--	475.71	471.82	481.60	514.13	--
Environment, conservation, and other social advocacy organizations	813312,9	15.69	15.66	17.10	17.44	--	505.22	499.55	554.04	573.78	--
Civic and social organizations	8134	11.73	12.40	11.31	11.58	--	245.16	223.20	227.33	231.60	--
Professional and similar organizations	8139	20.74	20.74	21.33	21.76	--	661.61	671.98	678.29	705.02	--
Business associations	81391	24.09	24.24	24.60	24.98	--	833.51	848.40	841.32	879.30	--
Professional organizations	81392	25.55	25.38	26.53	26.70	--	878.92	865.46	936.51	947.85	--
Labor unions and similar labor organizations	81393	28.04	27.78	29.79	30.38	--	821.57	827.84	914.55	969.12	--
Miscellaneous professional and similar organizations	81394,9	13.45	13.17	13.49	13.74	--	419.64	418.81	404.70	414.95	--

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

² Excludes nonoffice commissioned real estate sales agents.
--Data not available.

^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
EARNINGS
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
EARNINGS
NOT SEASONALLY ADJUSTED**

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

Industry	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Manufacturing	\$16.94	\$17.05	\$17.54	\$17.53	\$17.68
Durable goods	17.88	17.99	18.69	18.69	18.88
Wood products	13.66	13.82	14.54	14.66	(²)
Nonmetallic mineral products	15.84	16.00	16.55	16.52	(²)
Primary metals	19.01	19.12	19.37	19.20	(²)
Fabricated metal products	16.24	16.33	16.95	16.96	(²)
Machinery	17.16	17.28	17.85	17.84	(²)
Computer and electronic products	20.44	20.46	21.34	21.47	(²)
Electrical equipment and appliances	15.30	15.29	15.85	15.88	(²)
Transportation equipment	22.79	22.99	24.06	23.75	(²)
Furniture and related products	14.13	14.20	14.79	14.72	(²)
Miscellaneous manufacturing	14.72	14.80	15.73	15.70	(²)
Nondurable goods	15.41	15.54	15.85	15.83	15.98
Food manufacturing	13.24	13.32	13.65	13.71	(²)
Beverages and tobacco products	17.70	18.30	19.76	19.76	(²)
Textile mills	13.08	13.14	13.09	13.30	(²)
Textile product mills	11.43	11.49	10.91	11.11	(²)
Apparel	11.10	11.29	11.27	11.17	(²)
Leather and allied products	12.62	12.66	13.47	13.36	(²)
Paper and paper products	17.73	17.93	18.46	18.15	(²)
Printing and related support activities	16.32	16.37	16.20	16.29	(²)
Petroleum and coal products	25.77	26.23	27.45	27.35	(²)
Chemicals	18.74	18.97	19.57	19.52	(²)
Plastics and rubber products	15.18	15.29	15.26	15.29	(²)

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

² Data not available.

^P = preliminary.

NOTE: Data are currently projected from March 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 workers¹ on private nonfarm payrolls by major industry sector and selected industry detail, in current and constant (1982) dollars

Industry	Average hourly earnings					Average weekly earnings				
	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P	Aug. 2008	Sept. 2008	July 2009	Aug. 2009 ^P	Sept. 2009 ^P
Total private:										
Current dollars	\$18.10	\$18.25	\$18.49	\$18.60	\$18.68	\$613.59	\$613.20	\$613.87	\$624.96	\$614.57
Constant (1982) dollars	8.15	8.23	8.51	8.54	(²)	276.23	276.45	282.55	286.80	(²)
Goods-producing:										
Current dollars	19.53	19.63	19.97	19.99	19.97	794.87	791.09	788.82	795.60	776.83
Constant (1982) dollars	8.79	8.85	9.19	9.17	(²)	357.84	356.65	363.07	365.10	(²)
Mining and logging:										
Current dollars	23.06	23.19	23.08	23.05	23.12	1,051.54	1,041.23	987.82	1,016.51	994.16
Constant (1982) dollars	10.38	10.45	10.62	10.58	(²)	473.38	469.42	454.67	466.48	(²)
Construction:										
Current dollars	22.16	22.34	22.68	22.75	22.66	875.32	869.03	879.98	884.98	827.09
Constant (1982) dollars	9.98	10.07	10.44	10.44	(²)	394.05	391.79	405.03	406.12	(²)
Manufacturing:										
Current dollars	17.75	17.84	18.18	18.21	18.34	727.75	729.66	719.93	730.22	733.60
Constant (1982) dollars	7.99	8.04	8.37	8.36	(²)	327.62	328.96	331.37	335.10	(²)
Private service-providing:										
Current dollars	17.73	17.90	18.16	18.29	18.39	576.23	578.17	582.94	594.43	586.64
Constant (1982) dollars	7.98	8.07	8.36	8.39	(²)	259.41	260.66	268.31	272.79	(²)
Trade, transportation, and utilities:										
Current dollars	16.21	16.27	16.39	16.56	16.55	541.41	543.42	542.51	551.45	547.81
Constant (1982) dollars	7.30	7.34	7.54	7.60	(²)	243.73	244.99	249.70	253.06	(²)
Wholesale trade:										
Current dollars	20.23	20.20	20.83	21.04	20.92	774.81	767.60	776.96	799.52	778.22
Constant (1982) dollars	9.11	9.11	9.59	9.66	(²)	348.80	346.06	357.62	366.90	(²)
Retail trade:										
Current dollars	12.93	13.01	12.99	13.12	13.22	391.78	395.50	393.60	396.22	397.92
Constant (1982) dollars	5.82	5.87	5.98	6.02	(²)	176.37	178.30	181.16	181.83	(²)
Transportation and warehousing:										
Current dollars	18.52	18.53	18.64	18.75	18.52	679.68	676.35	678.50	690.00	685.24
Constant (1982) dollars	8.34	8.35	8.58	8.60	(²)	305.98	304.92	312.30	316.64	(²)
Utilities:										
Current dollars	28.64	28.95	29.33	29.56	29.70	1,205.74	1,244.85	1,223.06	1,238.56	1,238.49
Constant (1982) dollars	12.89	13.05	13.50	13.57	(²)	542.80	561.22	562.95	568.38	(²)
Information:										
Current dollars	24.87	25.03	25.30	25.66	25.69	917.70	926.11	920.92	946.85	935.12
Constant (1982) dollars	11.20	11.28	11.64	11.78	(²)	413.13	417.52	423.88	434.51	(²)
Financial activities:										
Current dollars	20.29	20.42	20.65	20.87	20.90	726.38	728.99	737.21	765.93	744.04
Constant (1982) dollars	9.13	9.21	9.50	9.58	(²)	327.00	328.65	339.32	351.49	(²)
Professional and business services:										
Current dollars	21.12	21.31	22.25	22.40	22.42	739.20	739.46	767.63	790.72	766.76
Constant (1982) dollars	9.51	9.61	10.24	10.28	(²)	332.77	333.37	353.32	362.86	(²)
Education and health services:										
Current dollars	18.95	19.08	19.47	19.43	19.61	617.77	620.10	628.88	631.48	631.44
Constant (1982) dollars	8.53	8.60	8.96	8.92	(²)	278.11	279.56	289.46	289.79	(²)
Leisure and hospitality:										
Current dollars	10.79	10.89	10.96	11.02	11.10	278.38	272.25	277.29	282.11	271.95
Constant (1982) dollars	4.86	4.91	5.04	5.06	(²)	125.32	122.74	127.63	129.46	(²)
Other services:										
Current dollars	16.10	16.22	16.17	16.30	16.42	500.71	497.95	493.19	502.04	497.53
Constant (1982) dollars	7.25	7.31	7.44	7.48	(²)	225.41	224.49	227.00	230.39	(²)

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

² Data not available.

^P = preliminary.

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

Workers (CPI-W) is used to deflate these series. Data are currently projected from March 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		
	Aug. 2008	July 2009	Aug. 2009 ^P	Aug. 2008	July 2009	Aug. 2009 ^P	Aug. 2008	July 2009	Aug. 2009 ^P
Alabama	40.3	39.5	39.6	\$15.75	\$15.40	\$15.45	\$634.73	\$608.30	\$611.82
Birmingham-Hoover	40.3	38.7	39.5	15.73	16.06	16.25	633.92	621.52	641.88
Alaska	51.4	44.6	46.5	15.28	14.62	14.91	785.39	652.05	693.32
Arizona	40.1	38.8	38.1	17.05	17.02	16.95	683.71	660.38	645.80
Phoenix-Mesa-Scottsdale	40.5	36.1	36.4	17.15	17.60	17.51	694.58	635.36	637.36
Arkansas	40.7	38.9	39.8	14.24	13.98	13.94	579.57	543.82	554.81
California	40.6	39.2	39.7	16.69	17.68	17.65	677.61	693.06	700.71
Los Angeles-Long Beach-Santa Ana	41.3	39.4	39.6	16.02	17.00	16.96	652.01	669.80	671.62
Oxnard-Thousand Oaks-Ventura	38.4	36.7	38.7	17.55	16.58	17.11	673.92	608.49	662.16
Riverside-San Bernardino-Ontario	39.4	37.0	36.9	14.74	15.10	15.42	580.76	558.70	569.00
Sacramento—Arden-Arcade—Roseville	38.3	37.4	37.1	18.30	20.22	20.06	700.89	756.23	744.23
San Diego-Carlsbad-San Marcos	41.3	40.9	40.0	16.04	16.29	16.31	662.45	666.26	652.40
San Francisco-Oakland-Fremont	39.7	35.7	36.5	21.05	18.94	19.07	835.69	676.16	696.06
San Jose-Sunnyvale-Santa Clara	39.6	39.4	40.1	24.62	26.14	26.31	963.07	1,029.92	1,055.03
Santa Rosa-Petaluma	40.2	37.2	36.7	16.53	16.10	16.19	664.51	598.92	594.17
Stockton	38.0	35.2	37.6	15.92	15.79	15.48	604.96	555.81	582.05
Colorado	40.6	38.3	38.3	20.12	21.40	21.33	816.87	819.62	816.94
Denver-Aurora	40.9	39.8	39.9	22.31	24.49	24.26	912.48	974.70	967.97
Connecticut	42.4	40.6	40.5	21.58	23.34	23.66	914.99	947.60	958.23
Norwich-New London	39.2	39.2	39.2	19.30	18.45	18.66	756.56	723.24	731.47
Delaware	38.6	40.4	42.2	17.15	17.26	17.12	661.99	697.30	722.46
Florida	39.4	37.7	37.9	18.82	19.28	19.49	741.51	726.86	738.67
Georgia	39.8	39.3	39.1	15.24	15.48	15.48	606.55	608.36	605.27
Atlanta-Sandy Springs-Marietta	38.0	39.5	39.4	17.00	17.47	17.52	646.00	690.07	690.29
Hawaii	37.2	34.1	34.4	19.03	19.14	18.94	707.92	652.67	651.54
Honolulu	37.6	36.7	37.0	18.68	18.60	18.42	702.37	682.62	681.54
Idaho	40.0	38.5	39.1	19.94	20.83	20.49	797.60	801.96	801.16
Illinois	41.3	40.0	40.0	16.43	16.63	16.76	678.56	665.20	670.40
Davenport-Moline-Rock Island	37.6	39.9	41.2	17.25	18.16	17.70	648.60	724.58	729.24
Indiana	41.4	38.7	39.4	18.62	19.12	18.68	770.87	739.94	735.99
Indianapolis-Carmel	40.0	39.0	40.1	21.72	20.95	20.42	868.80	817.05	818.84
Iowa	39.9	38.6	39.9	16.51	16.88	16.89	658.75	651.57	673.91
Kansas	43.2	40.2	38.6	19.25	18.69	19.01	831.60	751.34	733.79
Wichita	46.5	43.5	41.2	16.94	18.95	19.08	787.71	824.33	786.10
Kentucky	41.0	41.0	41.3	17.41	17.85	18.09	713.81	731.85	747.12
Louisville	41.0	41.1	41.0	19.05	19.25	19.51	781.05	791.18	799.91
Louisiana	42.6	41.1	41.2	20.03	21.31	20.80	853.28	875.84	856.96
Maine	40.8	39.8	39.9	19.92	20.23	20.17	812.74	805.15	804.78
Portland-South Portland-Biddeford	37.1	34.4	33.4	16.74	17.95	17.50	621.05	617.48	584.50
Maryland	39.9	40.1	38.4	18.03	18.48	19.31	719.40	741.05	741.50
Massachusetts	40.7	39.3	39.6	20.31	20.51	20.59	826.62	806.04	815.36
Boston-Cambridge-Quincy	39.2	38.0	38.5	20.38	20.44	20.79	798.90	776.72	800.42
Springfield	38.0	36.0	38.6	18.40	19.15	19.32	699.20	689.40	745.75
Worcester	41.9	42.0	41.8	18.74	18.81	19.79	785.21	790.02	827.22
Michigan	42.4	41.7	41.9	21.76	21.30	21.86	922.62	888.21	915.93
Detroit-Warren-Livonia	41.5	41.5	41.9	25.05	24.69	24.90	1,039.58	1,024.64	1,043.31
Grand Rapids-Wyoming	42.4	40.6	41.1	19.41	20.17	20.71	822.98	818.90	851.18
Kalamazoo-Portage	39.4	39.5	39.7	16.17	17.60	17.67	637.10	695.20	701.50
Lansing-East Lansing	39.8	36.1	36.8	22.94	20.93	20.37	913.01	755.57	749.62
Minnesota	41.0	38.2	39.8	17.59	18.46	18.36	721.19	705.17	730.73
Minneapolis-St. Paul-Bloomington	40.5	37.9	39.9	18.76	19.87	19.62	759.78	753.07	782.84
Mississippi	41.1	40.9	41.2	14.80	14.63	14.74	608.28	598.37	607.29
Jackson	40.7	36.7	36.8	15.94	14.00	14.02	648.76	513.80	515.94
Missouri	40.1	40.2	41.1	17.48	18.81	19.38	700.95	756.16	796.52
St. Louis ¹	43.7	41.6	41.8	21.15	19.90	19.69	924.26	827.84	823.04
Montana	40.3	41.3	41.0	16.70	16.71	16.80	673.01	690.12	688.80

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		
	Aug. 2008	July 2009	Aug. 2009 ^P	Aug. 2008	July 2009	Aug. 2009 ^P	Aug. 2008	July 2009	Aug. 2009 ^P
Nebraska	42.4	40.5	40.3	\$15.81	\$16.34	\$16.31	\$670.34	\$661.77	\$657.29
Lincoln	41.2	38.6	40.9	16.14	15.89	15.74	664.97	613.35	643.77
Omaha-Council Bluffs	41.5	43.8	42.3	16.46	17.10	17.20	683.09	748.98	727.56
Nevada	38.6	38.1	38.1	15.56	15.75	15.46	600.62	600.08	589.03
Las Vegas-Paradise	39.0	38.4	38.5	15.07	15.13	15.09	587.73	580.99	580.97
New Hampshire	38.9	39.1	39.3	17.11	17.35	17.30	665.58	678.39	679.89
New Jersey	41.6	41.5	41.4	17.93	18.31	18.25	745.89	759.87	755.55
New Mexico	38.9	37.5	39.1	14.80	14.87	14.92	575.72	557.63	583.37
New York	39.6	38.8	39.2	18.74	18.65	18.14	742.10	723.62	711.09
North Carolina	40.7	38.7	38.9	15.42	15.90	15.90	627.59	615.33	618.51
Charlotte-Gastonia-Concord	40.1	39.4	40.6	16.13	16.58	16.51	646.81	653.25	670.31
Durham	40.5	41.9	43.0	17.12	15.57	16.20	693.36	652.38	696.60
Greensboro-High Point	39.0	36.7	38.9	15.86	16.37	15.88	618.54	600.78	617.73
Raleigh-Cary	39.2	39.5	40.4	13.81	16.20	16.08	541.35	639.90	649.63
North Dakota	39.0	37.6	37.8	15.28	15.57	15.67	595.92	585.43	592.33
Ohio	41.1	38.9	39.3	19.48	18.63	18.83	800.63	724.71	740.02
Akron	40.7	39.9	40.7	17.55	17.23	17.47	714.29	687.48	711.03
Cincinnati-Middletown	40.2	38.1	39.0	19.66	17.87	17.92	790.33	680.85	698.88
Cleveland-Elyria-Mentor	40.9	38.0	38.9	18.41	17.97	18.15	752.97	682.86	706.04
Columbus	39.1	36.2	36.6	19.38	19.69	19.52	757.76	712.78	714.43
Oklahoma	41.6	41.0	39.9	14.72	14.56	15.11	612.35	596.96	602.89
Tulsa	42.2	40.9	39.5	17.84	18.95	19.99	752.85	775.06	789.61
Oregon	38.9	37.7	38.4	17.03	17.86	17.86	662.47	673.32	685.82
Eugene-Springfield	39.0	41.0	39.8	14.35	13.62	13.88	559.65	558.42	552.42
Portland-Vancouver-Beaverton	39.5	38.9	38.7	17.96	18.21	18.64	709.42	708.37	721.37
Salem	38.0	38.2	40.3	13.93	16.22	16.64	529.34	619.60	670.59
Pennsylvania	41.0	38.7	39.8	15.80	16.32	16.33	647.80	631.58	649.93
Pittsburgh	39.1	38.3	38.6	17.32	17.19	17.21	677.21	658.38	664.31
Rhode Island	38.2	36.2	37.5	13.91	14.48	13.95	531.36	524.18	523.13
Providence-Fall River-Warwick	38.3	38.2	38.9	14.37	15.18	15.00	550.37	579.88	583.50
South Carolina	42.4	41.4	43.0	16.15	16.06	15.94	684.76	664.88	685.42
South Dakota	43.7	40.0	40.3	14.60	14.87	14.75	638.02	594.80	594.43
Tennessee	43.1	40.6	40.5	14.77	14.61	14.86	636.59	593.17	601.83
Chattanooga	40.1	40.3	39.8	13.24	13.79	13.81	530.92	555.74	549.64
Knoxville	36.5	34.4	35.3	16.42	16.82	16.46	599.33	578.61	581.04
Memphis	43.0	39.9	40.0	15.51	15.73	15.97	666.93	627.63	638.80
Nashville-Davidson-Murfreesboro-Franklin	40.3	40.9	41.0	14.94	15.01	15.28	602.08	613.91	626.48
Texas	42.7	40.4	40.1	14.38	15.15	15.23	614.03	612.06	610.72
Dallas-Fort Worth-Arlington	40.2	41.0	41.1	16.03	15.81	16.12	644.41	648.21	662.53
Houston-Sugar Land-Baytown	40.9	43.1	43.6	17.84	18.92	18.84	729.66	815.45	821.42
San Antonio	44.5	38.9	38.8	15.50	13.19	13.23	689.75	513.09	513.32
Utah	39.8	39.0	39.5	18.03	17.85	18.57	717.59	696.15	733.52
Salt Lake City	41.9	42.0	42.0	18.67	17.24	18.45	782.27	724.08	774.90
Vermont	39.2	38.1	38.1	16.64	16.37	16.43	652.29	623.70	625.98
Virginia	43.4	43.0	43.0	18.64	19.19	19.06	808.98	825.17	819.58
Virginia Beach-Norfolk-Newport News	44.2	47.9	47.8	21.11	21.87	21.80	933.06	1,047.57	1,042.04
Washington	43.3	41.8	42.2	21.27	23.27	23.32	920.99	972.69	984.10
West Virginia	41.1	40.4	40.6	18.92	18.72	18.73	777.61	756.29	760.44
Wisconsin	40.0	38.8	38.7	17.92	17.92	18.08	716.80	695.30	699.70
Milwaukee-Waukesha-West Allis	37.5	35.5	37.4	19.25	18.98	19.10	721.88	673.79	714.34
Wyoming	42.2	39.1	40.2	20.70	20.66	21.13	873.54	807.81	849.43
Puerto Rico	40.6	40.4	40.2	12.17	12.23	12.35	494.10	494.09	496.47
Virgin Islands	42.1	42.1	42.1	29.47	30.05	30.31	1,240.69	1,265.11	1,276.05

¹ Area boundaries do not reflect official OMB definitions.

^P = 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		
	Aug. 2008	July 2009	Aug. 2009 ^P	Aug. 2008	July 2009	Aug. 2009 ^P	Aug. 2008	July 2009	Aug. 2009 ^P
California	40.6	39.2	39.7	\$16.69	\$17.68	\$17.65	\$677.61	\$693.06	\$700.71
Los Angeles-Long Beach-Santa Ana	41.3	39.4	39.6	16.02	17.00	16.96	652.01	669.80	671.62
Los Angeles-Long Beach-Glendale	40.7	39.4	39.6	16.35	17.49	17.45	665.45	689.11	691.02
Santa Ana-Anaheim-Irvine	40.5	39.3	39.6	15.04	15.67	15.64	609.12	615.83	619.34
San Francisco-Oakland-Fremont	39.7	35.7	36.5	21.05	18.94	19.07	835.69	676.16	696.06
Oakland-Fremont-Hayward	38.5	37.7	38.2	20.59	19.11	19.16	723.80	720.45	731.91
San Francisco-San Mateo-Redwood City	35.4	31.4	32.6	18.06	18.50	18.83	639.32	580.90	613.86
District of Columbia:									
Washington-Arlington-Alexandria ¹	38.8	39.5	39.1	18.26	20.04	20.13	708.49	791.58	787.08
Illinois	41.3	40.0	40.0	16.43	16.63	16.76	678.56	665.20	670.40
Chicago-Naperville-Joliet	41.4	41.0	41.0	16.06	16.41	16.40	664.88	672.81	672.40
Lake County-Kenosha County ¹	40.0	37.6	39.0	21.35	24.30	23.49	854.00	913.68	916.11
Massachusetts	40.7	39.3	39.6	20.31	20.51	20.59	826.62	806.04	815.36
Boston-Cambridge-Quincy ¹	39.2	38.0	38.5	20.38	20.44	20.79	798.90	776.72	800.42
Boston-Cambridge-Quincy	40.0	38.4	39.1	19.47	19.75	19.76	778.80	758.40	772.62
Michigan	42.4	41.7	41.9	21.76	21.30	21.86	922.62	888.21	915.93
Detroit-Warren-Livonia	41.5	41.5	41.9	25.05	24.69	24.90	1,039.58	1,024.64	1,043.31
Detroit-Livonia-Dearborn	42.3	42.2	43.4	27.04	27.00	27.80	1,143.79	1,139.40	1,206.52
Warren-Troy-Farmington Hills	41.1	41.2	41.0	24.07	23.56	23.18	989.28	970.67	950.38
Pennsylvania	41.0	38.7	39.8	15.80	16.32	16.33	647.80	631.58	649.93
Philadelphia	38.8	38.7	39.6	18.10	18.63	18.70	702.28	720.98	740.52
Wilmington ²	40.6	40.7	40.7	19.02	14.15	14.35	772.21	575.91	584.05
Texas	42.7	40.4	40.1	14.38	15.15	15.23	614.03	612.06	610.72
Dallas-Fort Worth-Arlington	40.2	41.0	41.1	16.03	15.81	16.12	644.41	648.21	662.53
Dallas-Plano-Irving	38.8	40.8	40.7	15.21	14.83	15.21	590.15	605.06	619.05
Fort Worth-Arlington	42.5	41.5	41.7	17.39	17.69	17.76	739.08	734.14	740.59

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

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

^P = preliminary.

NOTE: State and area data are currently projected from 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 adjusted¹

(Numbers in thousands)

Census region and division	2008					2009							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
NORTHEAST													
Civilian labor force	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	28,339.4
Employed	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	25,794.1
Unemployed	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	2,545.4
Unemployment rate	5.6	5.8	5.9	6.2	6.4	7.1	7.7	7.9	7.9	8.3	8.6	8.7	9.0
New England													
Civilian labor force	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	7,690.3
Employed	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	7,015.7
Unemployed	430.2	443.1	457.7	474.0	490.5	563.6	587.5	598.8	617.8	634.6	649.5	660.1	674.6
Unemployment rate	5.6	5.8	6.0	6.2	6.4	7.3	7.6	7.8	8.0	8.3	8.5	8.6	8.8
Middle Atlantic													
Civilian labor force	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	20,649.1
Employed	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	18,778.4
Unemployed	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	1,870.8
Unemployment rate	5.6	5.8	5.9	6.2	6.4	7.1	7.8	7.9	7.9	8.3	8.7	8.7	9.1
SOUTH													
Civilian labor force	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	54,969.9
Employed	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	49,889.0
Unemployed	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	5,080.9
Unemployment rate	5.7	5.9	6.1	6.3	6.5	7.6	8.1	8.4	8.4	8.9	9.2	9.3	9.2
South Atlantic													
Civilian labor force	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	29,269.1
Employed	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	26,435.6
Unemployed	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	2,833.5
Unemployment rate	6.0	6.2	6.5	6.7	7.0	8.2	8.9	9.1	9.1	9.6	9.8	9.8	9.7
East South Central													
Civilian labor force	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	8,459.0
Employed	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	7,561.3
Unemployed	546.5	563.9	565.7	578.6	599.1	719.3	769.0	812.5	821.1	878.0	891.1	896.0	897.7
Unemployment rate	6.4	6.6	6.6	6.8	7.0	8.4	8.9	9.5	9.6	10.3	10.4	10.6	10.6
West South Central													
Civilian labor force	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	17,241.8
Employed	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	15,892.1
Unemployed	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	1,349.7
Unemployment rate	5.0	5.1	5.3	5.4	5.4	6.1	6.3	6.5	6.5	7.0	7.3	7.7	7.8
MIDWEST													
Civilian labor force	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	34,513.3
Employed	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	31,072.2
Unemployed	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	3,441.1
Unemployment rate	6.3	6.4	6.6	6.7	6.9	8.1	8.6	9.0	9.2	9.8	10.2	10.2	10.0
East North Central													
Civilian labor force	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	23,554.6
Employed	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	20,939.8
Unemployed	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	2,614.8
Unemployment rate	6.9	7.0	7.2	7.4	7.6	8.9	9.5	10.0	10.3	11.0	11.4	11.4	11.1
West North Central													
Civilian labor force	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	10,958.7
Employed	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	10,132.4
Unemployed	562.4	566.8	573.4	588.5	598.6	707.4	737.1	765.8	745.7	799.1	822.6	825.7	826.3
Unemployment rate	5.1	5.2	5.2	5.4	5.5	6.5	6.7	7.0	6.8	7.3	7.5	7.5	7.5

See footnotes at end of table.

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

(Numbers in thousands)

Census region and division	2008					2009							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.
WEST													
Civilian labor force	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	36,048.5
Employed	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	32,218.8
Unemployed	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	3,829.7
Unemployment rate	6.5	6.7	7.0	7.2	7.4	8.7	9.2	9.8	9.7	10.1	10.2	10.5	10.6
Mountain													
Civilian labor force	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	11,119.8
Employed	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	10,177.7
Unemployed	589.9	605.6	624.0	639.0	653.5	739.6	789.3	818.8	814.1	866.0	901.9	946.3	942.1
Unemployment rate	5.3	5.4	5.6	5.7	5.8	6.6	7.1	7.4	7.3	7.8	8.1	8.5	8.5
Pacific													
Civilian labor force	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	24,928.7
Employed	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	22,041.1
Unemployed	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	2,887.6
Unemployment rate	7.1	7.4	7.6	7.9	8.2	9.6	10.1	10.8	10.7	11.1	11.2	11.3	11.6

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

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

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

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

(Numbers in thousands)

State	2008					2009							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. ^P
Alabama													
Civilian labor force	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	2,108.8	2,093.8
Employed	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	1,893.4	1,876.5
Unemployed	112.6	116.9	123.8	134.0	141.2	167.1	180.1	192.9	191.3	208.3	215.2	215.3	217.3
Unemployment rate	5.2	5.4	5.7	6.2	6.5	7.8	8.4	9.0	9.0	9.8	10.1	10.2	10.4
Alaska													
Civilian labor force	357.9	358.2	358.8	359.1	359.3	358.9	358.7	358.3	358.7	359.2	359.3	358.1	358.4
Employed	333.9	334.1	334.3	334.5	334.8	330.9	330.4	328.4	330.4	329.5	329.5	328.8	328.7
Unemployed	24.0	24.1	24.5	24.6	24.6	28.0	28.3	30.0	28.3	29.7	29.8	29.3	29.7
Unemployment rate	6.7	6.7	6.8	6.8	6.8	7.8	7.9	8.4	7.9	8.3	8.3	8.2	8.3
Arizona													
Civilian labor force	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	3,153.9	3,169.5
Employed	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	2,863.1	2,881.2
Unemployed	187.7	191.4	195.3	201.5	209.4	220.3	234.3	244.6	241.3	258.6	274.4	290.8	288.3
Unemployment rate	5.9	6.0	6.2	6.4	6.6	7.0	7.4	7.8	7.7	8.2	8.7	9.2	9.1
Arkansas													
Civilian labor force	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	1,357.4
Employed	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	1,261.1	1,260.9
Unemployed	70.1	71.9	74.1	76.1	77.7	87.9	88.2	88.7	88.7	95.0	98.6	100.8	96.5
Unemployment rate	5.1	5.2	5.4	5.5	5.7	6.4	6.4	6.5	6.5	7.0	7.2	7.4	7.1
California													
Civilian labor force	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	18,458.5	18,390.5
Employed	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	16,259.0	16,142.5
Unemployed	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	2,199.5	2,248.0
Unemployment rate	7.6	7.8	8.0	8.3	8.7	10.1	10.6	11.2	11.1	11.6	11.6	11.9	12.2
Colorado													
Civilian labor force	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	2,690.9	2,682.7
Employed	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	2,480.9	2,485.8
Unemployed	134.1	135.9	144.3	148.4	159.9	182.1	196.5	203.5	202.5	207.0	204.2	210.0	196.9
Unemployment rate	4.9	5.0	5.3	5.4	5.8	6.6	7.2	7.5	7.4	7.6	7.6	7.8	7.3
Connecticut													
Civilian labor force	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	^C 1,884.2	^C 1,878.6	1,884.6	1,883.8
Employed	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	1,731.7
Unemployed	114.0	112.7	115.5	119.1	124.8	138.0	139.5	142.1	146.7	^C 148.1	^C 147.8	146.7	152.1
Unemployment rate	6.1	6.0	6.1	6.3	6.6	7.3	7.4	7.5	7.8	^C 7.9	^C 7.9	7.8	8.1
Delaware													
Civilian labor force	443.6	443.9	444.8	445.2	445.5	439.9	440.1	436.2	438.3	437.9	437.3	434.0	433.2
Employed	421.2	420.8	420.5	420.2	419.9	410.3	407.9	402.9	405.9	402.3	400.7	398.7	398.1
Unemployed	22.4	23.1	24.4	25.0	25.6	29.6	32.3	33.3	32.5	35.6	36.6	35.2	35.0
Unemployment rate	5.1	5.2	5.5	5.6	5.7	6.7	7.3	7.6	7.4	8.1	8.4	8.1	8.1
District of Columbia													
Civilian labor force	334.6	334.2	333.3	332.6	332.8	332.2	331.8	328.5	326.2	329.0	328.3	329.6	324.7
Employed	310.6	309.3	307.6	306.0	305.4	301.6	299.1	296.5	294.0	293.8	292.6	294.7	288.6
Unemployed	24.1	24.9	25.7	26.6	27.4	30.6	32.7	32.0	32.2	35.2	35.7	34.9	36.1
Unemployment rate	7.2	7.4	7.7	8.0	8.2	9.2	9.9	9.7	9.9	10.7	10.9	10.6	11.1
Florida													
Civilian labor force	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	9,207.9	9,194.5
Employed	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	8,208.8	8,210.8
Unemployed	601.2	617.9	644.6	674.9	708.9	813.6	886.0	900.9	893.7	953.6	980.1	999.0	983.7
Unemployment rate	6.5	6.7	6.9	7.2	7.6	8.8	9.6	9.8	9.7	10.3	10.7	10.8	10.7
Georgia													
Civilian labor force	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	4,764.6	4,744.4
Employed	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	4,274.9	4,262.8
Unemployed	309.8	319.9	333.4	348.0	365.9	408.0	440.5	439.0	440.2	458.9	479.6	489.7	481.6
Unemployment rate	6.4	6.6	6.9	7.1	7.5	8.5	9.2	9.2	9.2	9.6	10.1	10.3	10.2

See footnotes at end of table.

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

(Numbers in thousands)

State	2008					2009							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. ^P
Hawaii													
Civilian labor force	655.0	656.0	656.6	657.2	657.6	648.9	650.3	644.4	646.7	649.2	645.3	645.4	643.4
Employed	627.8	626.9	626.7	625.3	624.2	609.1	607.8	598.9	601.7	601.2	597.9	600.2	597.4
Unemployed	27.2	29.1	29.9	31.9	33.4	39.8	42.4	45.5	44.9	48.0	47.4	45.2	46.0
Unemployment rate	4.2	4.4	4.6	4.9	5.1	6.1	6.5	7.1	6.9	7.4	7.3	7.0	7.2
Idaho													
Civilian labor force	756.8	757.6	758.9	759.4	759.2	752.6	752.2	750.0	750.2	750.8	749.4	754.6	753.3
Employed	717.6	716.7	716.3	715.0	713.2	703.4	701.5	697.4	697.6	692.2	686.8	688.0	686.4
Unemployed	39.2	40.9	42.6	44.3	46.0	49.2	50.8	52.7	52.6	58.6	62.6	66.6	66.9
Unemployment rate	5.2	5.4	5.6	5.8	6.1	6.5	6.7	7.0	7.0	7.8	8.4	8.8	8.9
Illinois													
Civilian labor force	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	6,646.2	6,595.7
Employed	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	5,954.7	5,937.7
Unemployed	445.7	444.6	451.2	462.2	480.5	517.4	568.6	595.0	618.6	670.3	682.4	691.5	658.0
Unemployment rate	6.7	6.7	6.8	6.9	7.2	7.8	8.6	9.0	9.4	10.1	10.3	10.4	10.0
Indiana													
Civilian labor force	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	3,158.5	3,136.5
Employed	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	2,824.0	2,826.5
Unemployed	193.9	198.2	206.5	226.4	254.4	300.7	303.5	323.3	318.7	341.9	343.1	334.5	310.1
Unemployment rate	6.0	6.1	6.4	7.0	7.8	9.3	9.4	10.0	9.9	10.6	10.7	10.6	9.9
Iowa													
Civilian labor force	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	1,677.9	1,686.5
Employed	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	1,569.5	1,572.6
Unemployed	70.1	71.0	71.9	72.8	73.7	80.0	81.9	87.5	84.9	95.8	103.5	108.3	114.0
Unemployment rate	4.2	4.2	4.3	4.3	4.4	4.8	4.9	5.2	5.1	5.7	6.2	6.5	6.8
Kansas													
Civilian labor force	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	1,530.5	1,520.8
Employed	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	1,413.2
Unemployed	66.6	68.5	70.2	72.3	76.1	87.8	89.1	92.1	98.4	107.3	106.9	114.3	107.7
Unemployment rate	4.4	4.6	4.7	4.8	5.0	5.8	5.9	6.1	6.5	7.0	7.0	7.5	7.1
Kentucky													
Civilian labor force	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	2,069.6	2,067.8
Employed	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	1,840.7	1,837.3
Unemployed	138.0	141.1	141.2	147.8	156.8	181.9	192.7	204.9	205.1	221.3	226.5	228.8	230.5
Unemployment rate	6.7	6.9	6.9	7.2	7.6	8.8	9.3	9.8	9.9	10.7	10.9	11.1	11.1
Louisiana													
Civilian labor force	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	2,066.4	2,065.3
Employed	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	1,913.6	1,904.4
Unemployed	100.8	117.4	114.8	112.5	116.4	106.9	119.5	120.7	127.9	135.6	140.6	152.8	160.9
Unemployment rate	4.8	5.6	5.5	5.3	5.5	5.1	5.7	5.8	6.2	6.6	6.8	7.4	7.8
Maine													
Civilian labor force	707.1	707.4	707.3	709.1	710.6	710.6	708.0	705.3	704.1	^C 702.9	^C 701.8	700.5	701.2
Employed	668.7	668.1	667.1	665.5	664.3	655.6	652.5	648.2	648.3	644.5	641.5	641.1	641.0
Unemployed	38.4	39.3	40.3	43.6	46.3	55.1	55.5	57.1	55.7	^C 58.4	^C 60.3	59.4	60.2
Unemployment rate	5.4	5.6	5.7	6.2	6.5	7.7	7.8	8.1	7.9	8.3	8.6	8.5	8.6
Maryland													
Civilian labor force	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	2,956.0	2,953.8
Employed	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	2,742.7	2,740.2
Unemployed	135.8	139.1	145.5	153.5	161.6	184.4	200.6	202.9	200.7	212.4	212.7	213.4	213.6
Unemployment rate	4.5	4.6	4.8	5.1	5.4	6.2	6.8	6.9	6.8	7.2	7.2	7.2	7.2
Massachusetts													
Civilian labor force	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	^C 3,431.3	^C 3,420.4	3,440.4	3,444.5
Employed	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	3,137.6	3,131.2
Unemployed	184.7	190.7	198.4	208.3	219.7	252.3	265.1	265.0	275.5	^C 283.4	^C 295.7	302.8	313.3
Unemployment rate	5.4	5.6	5.8	6.1	6.4	7.4	7.7	7.7	8.0	^C 8.3	8.6	8.8	9.1

See footnotes at end of table.

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

(Numbers in thousands)

State	2008					2009							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. ^P
Michigan													
Civilian labor force	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	4,857.1	4,835.1
Employed	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	4,126.9	4,098.9
Unemployed	423.4	435.0	448.5	470.7	496.2	563.0	583.6	609.1	626.6	681.4	740.0	730.2	736.1
Unemployment rate	8.6	8.9	9.1	9.6	10.2	11.6	12.0	12.6	12.9	14.1	15.2	15.0	15.2
Minnesota													
Civilian labor force	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	2,964.4	2,958.2
Employed	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	2,724.6	2,721.8
Unemployed	158.8	160.1	166.0	181.0	194.6	221.3	237.5	242.5	238.4	240.8	249.1	239.8	236.4
Unemployment rate	5.4	5.4	5.6	6.1	6.6	7.5	8.0	8.2	8.0	8.1	8.4	8.1	8.0
Mississippi													
Civilian labor force	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	1,291.4	1,281.6
Employed	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	1,160.2
Unemployed	95.9	97.4	95.3	98.0	103.6	115.5	121.3	124.8	119.5	127.3	117.4	125.7	121.5
Unemployment rate	7.3	7.4	7.2	7.4	7.8	8.7	9.1	9.4	9.1	9.7	9.1	9.7	9.5
Missouri													
Civilian labor force	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	3,003.3	3,009.3
Employed	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	2,724.2	2,723.6
Unemployed	186.9	190.1	195.2	204.9	213.0	243.4	251.9	261.7	242.5	270.9	278.0	279.1	285.7
Unemployment rate	6.2	6.3	6.5	6.8	7.1	8.1	8.3	8.7	8.1	9.0	9.3	9.3	9.5
Montana													
Civilian labor force	507.3	507.4	507.4	507.0	507.3	503.5	501.8	501.0	502.7	500.8	499.2	499.0	499.5
Employed	483.8	483.3	482.8	482.0	481.7	475.4	471.9	470.4	472.6	469.3	467.3	465.6	466.5
Unemployed	23.5	24.0	24.6	25.1	25.6	28.2	29.9	30.6	30.1	31.5	31.9	33.5	33.0
Unemployment rate	4.6	4.7	4.8	4.9	5.0	5.6	6.0	6.1	6.0	6.3	6.4	6.7	6.6
Nebraska													
Civilian labor force	996.2	997.0	998.5	999.1	1,001.4	990.5	992.4	990.2	990.5	986.4	984.4	980.8	977.5
Employed	963.0	962.8	962.8	962.7	962.2	947.7	949.4	943.3	946.1	939.2	935.2	932.2	928.7
Unemployed	33.2	34.2	35.7	36.5	39.1	42.8	43.1	46.9	44.4	47.2	49.2	48.6	48.7
Unemployment rate	3.3	3.4	3.6	3.6	3.9	4.3	4.3	4.7	4.5	4.8	5.0	5.0	5.0
Nevada													
Civilian labor force	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	1,400.3	1,403.4
Employed	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	1,218.4
Unemployed	96.3	101.5	106.9	112.4	118.1	132.1	140.8	145.6	148.1	158.0	167.2	175.4	185.1
Unemployment rate	7.0	7.3	7.7	8.0	8.4	9.4	10.0	10.4	10.6	11.2	11.9	12.5	13.2
New Hampshire													
Civilian labor force	738.8	738.5	738.2	738.5	738.9	739.7	742.4	743.8	744.2	^C 742.2	^C 738.5	740.2	737.6
Employed	710.3	709.7	709.0	708.3	707.4	701.4	700.2	697.7	697.0	693.5	688.0	690.2	686.6
Unemployed	28.5	28.8	29.2	30.2	31.4	38.3	42.3	46.1	47.2	^C 48.7	^C 50.5	50.1	51.1
Unemployment rate	3.9	3.9	4.0	4.1	4.3	5.2	5.7	6.2	6.3	^C 6.6	6.8	6.8	6.9
New Jersey													
Civilian labor force	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	4,561.8	4,542.7
Employed	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	4,138.6	4,104.0
Unemployed	254.8	260.6	271.8	285.5	305.7	330.5	370.0	376.8	384.4	400.0	419.6	423.1	438.7
Unemployment rate	5.7	5.8	6.0	6.3	6.8	7.3	8.2	8.3	8.4	8.8	9.2	9.3	9.7
New Mexico													
Civilian labor force	961.7	964.3	964.5	964.9	964.9	957.8	957.4	954.6	955.5	958.8	954.5	953.3	957.7
Employed	920.4	922.0	921.3	920.7	919.8	908.9	905.8	898.5	900.1	896.4	889.6	886.5	886.3
Unemployed	41.3	42.2	43.2	44.1	45.1	48.9	51.6	56.1	55.4	62.4	64.9	66.7	71.3
Unemployment rate	4.3	4.4	4.5	4.6	4.7	5.1	5.4	5.9	5.8	6.5	6.8	7.0	7.5
New York													
Civilian labor force	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	9,741.4	9,749.2
Employed	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	8,906.4	8,875.0
Unemployed	549.8	563.3	577.2	609.6	637.9	673.6	759.7	763.3	751.4	799.7	851.1	834.9	874.3
Unemployment rate	5.7	5.8	5.9	6.3	6.6	7.0	7.8	7.8	7.7	8.2	8.7	8.6	9.0

See footnotes at end of table.

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

(Numbers in thousands)

State	2008					2009							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. ^P
North Carolina													
Civilian labor force	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	4,535.4	4,520.5
Employed	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	4,031.6
Unemployed	299.7	308.8	322.1	343.8	369.7	439.2	490.1	493.6	491.4	507.0	501.7	495.5	489.0
Unemployment rate	6.6	6.8	7.0	7.5	8.1	9.7	10.7	10.8	10.7	11.1	11.0	10.9	10.8
North Dakota													
Civilian labor force	370.5	370.9	371.0	371.5	372.1	371.3	371.3	370.1	369.8	368.3	365.3	364.2	363.4
Employed	358.4	358.7	359.1	359.4	359.8	355.9	355.2	354.7	354.8	352.3	349.9	349.0	347.7
Unemployed	12.1	12.2	12.0	12.1	12.3	15.5	16.1	15.5	15.1	15.9	15.5	15.1	15.7
Unemployment rate	3.3	3.3	3.2	3.2	3.3	4.2	4.3	4.2	4.1	4.3	4.2	4.2	4.3
Ohio													
Civilian labor force	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	5,951.7	5,915.2
Employed	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	5,286.2	5,274.2
Unemployed	402.2	404.4	408.6	424.4	445.1	525.7	566.9	578.5	609.3	646.5	662.6	665.5	641.0
Unemployment rate	6.7	6.8	6.9	7.1	7.4	8.8	9.5	9.7	10.2	10.8	11.1	11.2	10.8
Oklahoma													
Civilian labor force	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	1,778.2	1,784.1
Employed	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	1,661.3	1,663.2
Unemployed	68.5	70.0	74.6	77.6	80.6	88.5	96.6	104.6	110.4	112.6	113.1	116.9	120.9
Unemployment rate	3.9	4.0	4.2	4.4	4.6	5.0	5.5	5.9	6.2	6.4	6.4	6.6	6.8
Oregon													
Civilian labor force	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	1,972.5	1,967.1
Employed	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	1,740.5	1,726.3
Unemployed	128.0	133.5	142.8	153.8	164.2	195.6	213.1	237.8	236.0	243.6	237.1	232.0	240.8
Unemployment rate	6.5	6.8	7.2	7.8	8.3	9.8	10.7	11.9	11.8	12.2	12.0	11.8	12.2
Pennsylvania													
Civilian labor force	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	6,389.3	6,352.1
Employed	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	5,849.0	5,808.8
Unemployed	354.5	360.0	375.0	393.0	412.0	452.1	486.3	502.9	499.5	534.8	541.6	540.4	543.3
Unemployment rate	5.5	5.6	5.8	6.1	6.4	7.0	7.5	7.8	7.8	8.3	8.4	8.5	8.6
Rhode Island													
Civilian labor force	566.6	567.6	566.5	567.0	565.3	562.7	566.0	564.4	563.6	^C 566.4	^C 569.9	573.6	573.7
Employed	519.8	519.2	516.5	515.4	512.1	504.9	506.6	504.9	500.7	497.6	499.1	500.8	500.4
Unemployed	46.8	48.4	50.0	51.6	53.2	57.8	59.4	59.6	62.9	^C 68.8	^C 70.9	72.8	73.3
Unemployment rate	8.3	8.5	8.8	9.1	9.4	10.3	10.5	10.6	11.2	12.1	12.4	12.7	12.8
South Carolina													
Civilian labor force	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	2,183.0	2,175.1
Employed	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	1,925.2
Unemployed	157.3	161.4	170.2	178.9	193.1	225.9	238.4	250.1	250.2	263.6	266.2	255.9	249.8
Unemployment rate	7.3	7.5	7.8	8.2	8.8	10.3	10.9	11.4	11.4	12.0	12.1	11.7	11.5
South Dakota													
Civilian labor force	445.9	446.0	446.4	446.4	446.7	445.1	447.0	448.1	446.9	446.4	446.9	447.0	446.8
Employed	432.1	431.9	431.9	431.2	430.3	425.6	426.7	426.3	425.3	424.1	424.3	425.1	424.8
Unemployed	13.8	14.1	14.5	15.2	16.4	19.5	20.4	21.8	21.6	22.3	22.5	21.9	22.0
Unemployment rate	3.1	3.2	3.2	3.4	3.7	4.4	4.6	4.9	4.8	5.0	5.0	4.9	4.9
Tennessee													
Civilian labor force	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	3,022.1	3,015.9
Employed	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	2,699.0	2,690.4
Unemployed	201.3	210.0	210.6	219.7	231.3	260.1	275.2	291.5	300.5	325.3	327.3	323.1	325.4
Unemployment rate	6.6	6.9	6.9	7.2	7.6	8.6	9.0	9.6	9.9	10.7	10.8	10.7	10.8
Texas													
Civilian labor force	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	12,017.9	12,025.6
Employed	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	11,068.9	11,059.7
Unemployed	589.7	603.8	620.6	638.9	658.7	755.9	771.5	796.7	793.0	843.4	899.8	949.0	966.0
Unemployment rate	5.0	5.1	5.3	5.4	5.6	6.4	6.5	6.7	6.6	7.1	7.5	7.9	8.0

See footnotes at end of table.

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

(Numbers in thousands)

State	2008					2009							
	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug. ^P
Utah													
Civilian labor force	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	1,369.4
Employed	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	1,286.0	1,286.9
Unemployed	47.6	46.7	48.3	52.6	57.3	64.3	70.4	71.9	71.3	74.9	78.1	82.5	82.5
Unemployment rate	3.4	3.4	3.5	3.8	4.1	4.6	5.1	5.2	5.2	5.4	5.7	6.0	6.0
Vermont													
Civilian labor force	355.3	356.4	356.8	356.5	356.7	357.1	358.1	359.1	361.1	^C 361.1	^C 359.5	360.2	358.8
Employed	338.7	339.1	339.2	337.5	335.7	332.9	332.8	333.3	334.7	334.4	333.3	335.6	334.5
Unemployed	16.6	17.2	17.6	19.0	21.0	24.2	25.3	25.9	26.4	^C 26.7	^C 26.2	24.6	24.3
Unemployment rate	4.7	4.8	4.9	5.3	5.9	6.8	7.1	7.2	7.3	7.4	7.3	6.8	6.8
Virginia													
Civilian labor force	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	4,148.8	4,135.8
Employed	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	3,861.8	3,865.1
Unemployed	169.0	170.5	178.3	192.3	207.3	247.6	274.8	280.7	284.1	297.8	297.0	287.0	270.7
Unemployment rate	4.1	4.1	4.3	4.6	5.0	6.0	6.6	6.8	6.8	7.1	7.1	6.9	6.5
Washington													
Civilian labor force	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	3,556.1	3,568.9
Employed	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	3,238.6	3,240.9
Unemployed	188.8	193.9	206.0	213.8	230.1	273.3	293.8	322.4	317.8	325.4	329.6	317.5	328.0
Unemployment rate	5.4	5.5	5.9	6.1	6.5	7.8	8.3	9.1	9.0	9.1	9.2	8.9	9.2
West Virginia													
Civilian labor force	804.2	804.8	804.4	804.3	805.5	798.5	794.1	792.7	795.0	793.4	790.3	788.7	788.8
Employed	770.7	770.4	770.0	769.8	769.6	756.8	746.5	739.1	734.0	726.4	718.8	718.8	717.9
Unemployed	33.4	34.5	34.4	34.6	35.9	41.8	47.6	53.5	61.0	67.0	71.6	69.9	70.9
Unemployment rate	4.2	4.3	4.3	4.3	4.5	5.2	6.0	6.8	7.7	8.4	9.1	8.9	9.0
Wisconsin													
Civilian labor force	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	3,081.5	3,077.8
Employed	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	2,804.8	2,806.6
Unemployed	144.6	146.2	152.5	166.9	182.9	217.7	243.2	263.6	268.6	276.4	278.4	276.7	271.2
Unemployment rate	4.7	4.7	4.9	5.4	5.9	7.0	7.8	8.5	8.6	8.9	9.0	9.0	8.8
Wyoming													
Civilian labor force	293.8	293.6	294.0	294.3	294.9	293.0	292.6	290.3	290.8	291.6	290.8	291.3	291.2
Employed	284.0	284.3	284.7	285.0	285.4	282.2	281.1	277.2	277.6	276.9	273.6	272.4	272.1
Unemployed	9.9	9.3	9.3	9.3	9.5	10.8	11.5	13.1	13.2	14.7	17.2	18.9	19.1
Unemployment rate	3.4	3.2	3.2	3.1	3.2	3.7	3.9	4.5	4.5	5.0	5.9	6.5	6.6
Puerto Rico													
Civilian labor force	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	1,319.1
Employed	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	1,120.5
Unemployed	164.2	164.0	167.4	173.2	185.9	175.8	191.0	196.8	206.4	191.5	190.2	205.7	198.5
Unemployment rate	12.0	12.0	12.3	12.6	13.5	13.0	14.3	15.0	15.4	14.4	14.5	15.5	15.1

^P = preliminary.

^C = 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—Continued

(Numbers in thousands)

State and area	Civilian labor force				Unemployed							
					Number				Percent of labor force			
	July		August		July		August		July		August	
	2008	2009	2008	2009 ^P	2008	2009	2008	2009 ^P	2008	2009	2008	2009 ^P
Iowa	1,697.4	1,698.1	1,676.7	1,688.0	65.6	101.8	70.1	109.0	3.9	6.0	4.2	6.5
Ames	47.2	47.9	47.2	48.5	1.5	2.2	1.6	2.5	3.2	4.6	3.4	5.1
Cedar Rapids	147.9	148.1	145.8	147.4	6.1	8.8	6.5	9.4	4.1	5.9	4.4	6.4
Des Moines-West Des Moines	319.7	321.2	317.1	321.1	11.4	17.8	12.5	19.2	3.6	5.5	4.0	6.0
Dubuque	52.4	52.0	51.5	52.2	2.0	3.2	2.1	3.4	3.8	6.1	4.1	6.5
Iowa City	90.4	90.3	89.8	90.6	3.0	4.3	3.1	4.5	3.4	4.8	3.5	5.0
Sioux City	79.9	80.2	78.9	78.9	2.9	4.2	3.0	4.4	3.6	5.2	3.9	5.6
Waterloo-Cedar Falls	94.9	93.9	93.7	93.1	3.6	5.9	3.7	5.6	3.8	6.3	4.0	6.0
Kansas	1,523.4	1,557.6	1,495.9	1,519.7	74.0	120.9	70.3	107.7	4.9	7.8	4.7	7.1
Lawrence	62.1	59.4	61.0	59.0	2.9	3.8	2.5	3.6	4.6	6.4	4.1	6.1
Manhattan	57.1	64.3	56.4	66.5	2.5	3.5	2.1	3.2	4.4	5.5	3.7	4.8
Topeka	124.1	126.8	122.6	124.9	6.5	9.0	6.4	8.6	5.2	7.1	5.2	6.9
Wichita	325.7	339.6	317.3	332.0	15.3	34.0	14.3	29.7	4.7	10.0	4.5	8.9
Kentucky	2,072.2	2,095.7	2,052.7	2,072.3	137.1	231.3	134.3	224.4	6.6	11.0	6.5	10.8
Bowling Green	63.5	63.6	63.3	63.7	4.0	7.1	3.4	7.2	6.3	11.2	5.4	11.3
Elizabethtown	55.4	57.0	54.7	56.2	4.0	6.3	3.6	5.9	7.2	11.0	6.6	10.5
Lexington-Fayette	239.5	240.3	238.0	238.2	13.1	22.2	12.7	21.1	5.5	9.2	5.3	8.8
Louisville-Jefferson County	637.7	638.8	635.9	632.9	39.8	65.9	42.1	65.0	6.2	10.3	6.6	10.3
Owensboro	57.2	58.5	56.9	57.8	3.5	6.2	3.7	5.9	6.2	10.6	6.5	10.2
Louisiana	2,109.5	2,105.2	2,100.6	2,079.1	101.9	164.3	109.8	167.7	4.8	7.8	5.2	8.1
Alexandria	72.3	71.5	71.8	70.9	3.5	5.4	3.7	5.5	4.8	7.5	5.2	7.7
Baton Rouge	382.8	379.9	380.4	375.2	18.2	27.6	19.7	28.8	4.7	7.3	5.2	7.7
Houma-Bayou Cane-Thibodaux	107.6	105.6	107.4	104.8	3.2	5.2	3.7	5.8	2.9	4.9	3.4	5.5
Lafayette	138.8	137.8	138.1	136.8	4.7	8.5	5.2	9.1	3.4	6.2	3.8	6.7
Lake Charles	98.7	97.7	97.8	96.6	4.4	7.1	4.8	7.3	4.5	7.3	4.9	7.6
Monroe	82.4	82.7	82.0	81.6	4.4	7.5	4.8	7.5	5.3	9.1	5.8	9.2
New Orleans-Metairie-Kenner	539.3	535.1	539.6	530.1	24.3	39.5	27.1	41.0	4.5	7.4	5.0	7.7
Shreveport-Bossier City	190.9	187.6	188.9	182.6	11.0	16.7	11.1	15.7	5.8	8.9	5.9	8.6
Maine	725.7	719.0	722.7	717.1	36.7	58.0	34.1	54.9	5.1	8.1	4.7	7.7
Bangor	71.4	70.5	70.7	70.8	3.8	5.5	3.6	5.1	5.4	7.8	5.0	7.2
Lewiston-Auburn	57.5	57.3	57.4	57.1	3.1	5.2	3.0	4.8	5.3	9.0	5.2	8.4
Portland-South Portland-Biddeford	212.3	209.7	211.2	209.4	8.5	14.0	7.8	13.4	4.0	6.7	3.7	6.4
Maryland	3,061.4	3,017.1	3,018.4	2,977.8	141.7	222.0	139.1	212.4	4.6	7.4	4.6	7.1
Baltimore-Towson	1,429.8	1,408.2	1,411.2	1,389.5	71.0	111.8	70.0	107.5	5.0	7.9	5.0	7.7
Cumberland	49.0	48.0	48.6	47.1	2.7	4.1	2.6	4.0	5.5	8.6	5.4	8.4
Hagerstown-Martinsburg	122.5	120.4	120.9	119.0	6.3	11.4	6.5	11.3	5.1	9.5	5.3	9.5
Salisbury	65.8	64.1	64.7	63.5	3.5	5.2	3.5	5.1	5.3	8.1	5.3	8.0
Massachusetts	3,477.4	3,496.5	3,466.7	3,487.7	186.6	310.0	184.7	309.6	5.4	8.9	5.3	8.9
Barnstable Town	152.2	148.0	150.5	147.2	6.7	10.6	6.6	10.6	4.4	7.2	4.4	7.2
Boston-Cambridge-Quincy	2,527.0	2,539.2	2,521.7	2,532.9	125.6	212.9	125.1	212.9	5.0	8.4	5.0	8.4
Leominster-Fitchburg-Gardner	72.3	73.3	72.1	73.3	5.1	8.5	5.1	8.7	7.0	11.6	7.0	11.9
New Bedford	83.9	85.2	83.7	85.5	6.1	10.1	6.2	10.6	7.3	11.9	7.4	12.4
Pittsfield	40.6	40.6	40.3	40.2	1.9	3.3	1.9	3.3	4.8	8.2	4.6	8.1
Springfield	343.7	344.1	342.0	342.2	21.0	32.2	20.8	32.2	6.1	9.4	6.1	9.4
Worcester	291.3	298.3	291.1	297.4	17.1	28.7	17.0	28.2	5.9	9.6	5.8	9.5
Michigan	5,017.0	4,942.9	4,968.4	4,875.9	457.9	771.1	425.5	718.2	9.1	15.6	8.6	14.7
Ann Arbor	185.4	178.6	184.6	175.2	13.1	18.4	12.0	16.6	7.1	10.3	6.5	9.5
Battle Creek	70.7	68.3	69.4	67.7	6.2	9.3	5.5	8.5	8.7	13.6	7.9	12.5
Bay City	55.9	55.1	55.3	54.4	4.7	7.3	4.2	6.6	8.5	13.3	7.6	12.1
Detroit-Warren-Livonia	2,137.3	2,132.7	2,126.6	2,112.0	198.6	378.0	192.8	359.3	9.3	17.7	9.1	17.0
Flint	205.4	195.7	202.2	188.2	25.0	34.4	21.0	30.6	12.2	17.6	10.4	16.3
Grand Rapids-Wyoming	408.5	396.5	404.6	393.1	33.4	50.3	30.4	47.0	8.2	12.7	7.5	12.0
Holland-Grand Haven	136.1	131.5	134.9	129.9	10.6	18.4	9.7	16.7	7.8	14.0	7.2	12.9
Jackson	77.5	76.2	76.8	74.9	7.5	12.2	7.0	11.3	9.6	16.0	9.1	15.1
Kalamazoo-Portage	176.0	170.5	174.2	170.1	13.8	20.7	12.5	19.8	7.9	12.2	7.2	11.6
Lansing-East Lansing	249.9	245.0	245.9	237.6	19.0	31.0	17.3	27.1	7.6	12.6	7.0	11.4
Monroe	76.9	76.4	76.4	74.8	8.4	13.0	7.7	11.1	10.9	17.0	10.0	14.9
Muskegon-Norton Shores	91.8	89.9	90.7	89.4	9.2	15.2	8.3	14.4	10.0	16.9	9.1	16.1
Niles-Benton Harbor	83.1	79.2	81.7	78.6	7.5	11.1	6.7	10.6	9.0	14.0	8.2	13.4
Saginaw-Saginaw Township North	95.7	93.7	94.9	90.9	9.1	13.6	8.0	11.8	9.5	14.5	8.4	13.0
Minnesota	2,975.4	3,004.8	2,964.5	2,982.3	160.1	234.6	160.3	226.7	5.4	7.8	5.4	7.6
Duluth	147.7	147.0	146.8	144.5	9.1	13.8	9.0	12.7	6.2	9.4	6.1	8.8
Mankato-North Mankato	55.5	56.5	55.1	56.2	2.6	3.9	2.6	3.7	4.7	6.8	4.7	6.7
Minneapolis-St. Paul-Bloomington	1,873.3	1,874.7	1,868.9	1,858.3	97.7	147.6	99.2	143.9	5.2	7.9	5.3	7.7
Rochester	106.0	107.8	105.7	106.9	4.6	6.7	4.7	6.5	4.4	6.2	4.4	6.1
St. Cloud	107.2	108.2	107.0	107.0	5.8	8.2	5.7	7.8	5.4	7.6	5.4	7.3

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			
	July		August		July		August		July		August	
	2008	2009	2008	2009 ^P	2008	2009	2008	2009 ^P	2008	2009	2008	2009 ^P
Wisconsin	3,126.2	3,128.2	3,102.8	3,103.2	142.5	273.8	142.6	261.6	4.6	8.8	4.6	8.4
Appleton	124.7	125.6	123.5	124.8	5.3	10.5	5.0	10.0	4.2	8.4	4.1	8.0
Eau Claire	91.4	90.3	89.6	89.7	3.7	6.4	3.6	6.2	4.0	7.1	4.0	7.0
Fond du Lac	56.6	57.8	56.6	57.6	2.5	5.3	2.7	5.1	4.4	9.3	4.8	8.8
Green Bay	172.6	174.0	171.9	172.9	7.7	14.7	7.7	13.8	4.5	8.4	4.5	8.0
Janesville	84.8	86.5	83.8	84.9	5.2	11.1	5.4	10.2	6.1	12.8	6.5	12.0
La Crosse	76.9	75.9	76.0	75.5	3.1	5.2	3.0	4.9	4.0	6.8	3.9	6.5
Madison	343.6	343.8	342.9	342.3	11.7	21.1	11.8	20.3	3.4	6.2	3.4	5.9
Milwaukee-Waukesha-West Allis	815.8	798.6	813.0	791.2	40.2	75.5	41.0	73.4	4.9	9.5	5.0	9.3
Oshkosh-Neenah	95.1	96.6	94.9	95.9	3.9	7.6	4.0	7.2	4.1	7.9	4.2	7.6
Racine	101.5	101.4	101.1	100.2	5.7	10.9	5.6	10.2	5.6	10.8	5.5	10.2
Sheboygan	67.6	67.2	66.6	66.8	3.2	6.2	2.8	6.0	4.7	9.3	4.2	8.9
Wausau	76.3	76.0	75.4	75.5	3.2	6.7	3.2	6.5	4.2	8.8	4.3	8.7
Wyoming	298.5	296.7	296.7	294.6	8.5	17.6	8.7	17.6	2.9	5.9	2.9	6.0
Casper	40.9	40.6	41.0	40.0	1.1	2.7	1.2	2.8	2.8	6.6	2.8	6.9
Cheyenne	43.1	42.6	42.5	41.6	1.6	2.6	1.6	2.5	3.6	6.0	3.8	6.1
Puerto Rico	1,364.6	1,325.4	1,366.0	1,313.1	168.1	219.0	171.9	208.1	12.3	16.5	12.6	15.8
Aguadilla-Isabela-San Sebastian	115.9	109.6	115.2	108.8	15.4	20.2	15.6	19.0	13.3	18.4	13.6	17.4
Fajardo	28.0	29.5	28.4	27.8	4.0	5.1	4.2	5.0	14.3	17.3	14.9	17.9
Guayama	27.2	27.5	27.5	26.8	4.4	6.0	4.4	5.7	16.3	21.7	15.9	21.4
Mayaguez	37.0	36.9	37.4	36.4	4.9	6.5	5.2	6.1	13.3	17.7	14.0	16.8
Ponce	91.5	88.2	89.9	88.1	11.4	14.9	11.7	14.2	12.4	16.9	13.1	16.1
San German-Cabo Rojo	52.2	51.3	51.8	49.5	6.7	8.7	6.9	8.0	12.8	16.9	13.3	16.3
San Juan-Caguas-Guaynabo	914.7	887.8	916.5	882.4	106.4	137.1	108.5	130.6	11.6	15.4	11.8	14.8
Yauco	39.7	39.6	39.9	38.8	5.9	7.5	6.0	7.1	14.9	18.9	15.1	18.4

¹ Area boundaries do not reflect official OMB definitions.

^P = preliminary.

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

HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES

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

(Numbers in thousands)

Employment status, race, sex, age, and Hispanic or Latino ethnicity	2006		2007				2008				2009		
	III	IV	I	II	III	IV	I	II	III	IV	I	II	III
BLACK OR AFRICAN AMERICAN—Continued													
Both sexes, 16 to 19 years													
Civilian labor force	860	873	824	821	758	807	820	781	815	737	744	743	714
Percent of population	33.4	33.6	31.5	31.2	28.6	30.3	30.8	29.2	30.4	27.4	27.6	27.6	26.6
Employed	594	643	595	569	538	562	552	555	568	494	476	465	450
Employment-population ratio	23.1	24.8	22.7	21.6	20.3	21.1	20.7	20.8	21.2	18.4	17.7	17.3	16.8
Unemployed	266	230	228	253	220	245	269	226	248	243	268	277	264
Unemployment rate	30.9	26.4	27.7	30.8	29.0	30.4	32.7	29.0	30.4	33.0	36.0	37.3	37.0
HISPANIC OR LATINO ETHNICITY													
Civilian noninstitutional population ¹ ...	30,232	30,506	30,966	31,238	31,520	31,809	31,732	31,999	32,274	32,557	32,501	32,754	33,018
Civilian labor force	20,667	20,993	21,386	21,447	21,747	21,829	21,761	22,049	22,174	22,132	22,069	22,387	22,445
Percent of population	68.4	68.8	69.1	68.7	69.0	68.6	68.6	68.9	68.7	68.0	67.9	68.3	68.0
Employed	19,562	19,971	20,236	20,236	20,501	20,554	20,333	20,450	20,436	20,165	19,708	19,691	19,601
Employment-population ratio	64.7	65.5	65.3	64.8	65.0	64.6	64.1	63.9	63.3	61.9	60.6	60.1	59.4
Unemployed	1,105	1,022	1,151	1,210	1,246	1,274	1,428	1,599	1,738	1,967	2,361	2,696	2,844
Unemployment rate	5.3	4.9	5.4	5.6	5.7	5.8	6.6	7.3	7.8	8.9	10.7	12.0	12.7
Not in labor force	9,565	9,514	9,579	9,791	9,773	9,980	9,972	9,950	10,100	10,426	10,432	10,367	10,572

¹ The population figures are not adjusted for seasonal variation.

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

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Numbers in thousands)

Educational attainment	2006		2007				2008				2009		
	III	IV	I	II	III	IV	I	II	III	IV	I	II	III
Less than a high school diploma													
Civilian labor force	12,798	12,749	12,960	12,345	12,136	12,203	12,143	12,145	12,181	12,228	11,992	12,200	12,375
Participation rate	46.5	46.7	47.1	45.6	46.9	46.8	46.1	45.6	47.5	47.3	46.0	46.0	47.7
Employed	11,933	11,946	12,054	11,491	11,271	11,290	11,202	11,126	11,039	10,933	10,474	10,339	10,477
Employment-population ratio	43.4	43.8	43.8	42.4	43.6	43.3	42.5	41.8	43.0	42.3	40.2	39.0	40.4
Unemployed	865	803	907	854	865	913	941	1,019	1,142	1,295	1,518	1,860	1,898
Unemployment rate	6.8	6.3	7.0	6.9	7.1	7.5	7.8	8.4	9.4	10.6	12.7	15.2	15.3
High school graduates, no college ¹													
Civilian labor force	38,428	38,401	38,673	38,274	38,583	38,606	38,120	38,063	38,469	38,451	38,524	38,713	38,215
Participation rate	63.5	63.1	62.8	62.7	63.0	62.6	62.6	62.6	62.9	62.4	62.3	63.1	62.2
Employed	36,737	36,787	37,063	36,641	36,855	36,840	36,296	36,104	36,231	35,755	35,283	34,955	34,407
Employment-population ratio	60.7	60.4	60.2	60.1	60.2	59.7	59.6	59.4	59.2	58.1	57.1	57.0	56.0
Unemployed	1,691	1,614	1,611	1,634	1,728	1,766	1,824	1,960	2,238	2,696	3,241	3,757	3,807
Unemployment rate	4.4	4.2	4.2	4.3	4.5	4.6	4.8	5.1	5.8	7.0	8.4	9.7	10.0
Some college or associate degree													
Civilian labor force	35,345	35,500	35,201	35,915	36,055	36,348	36,453	36,706	36,740	36,997	36,992	36,821	36,610
Participation rate	71.9	72.2	72.1	72.4	71.7	71.9	72.1	72.1	71.6	71.7	72.0	71.5	70.8
Employed	34,069	34,302	33,924	34,649	34,774	35,073	35,075	35,166	34,940	34,971	34,480	33,978	33,609
Employment-population ratio	69.3	69.8	69.5	69.8	69.1	69.3	69.4	69.0	68.0	67.8	67.1	66.0	65.0
Unemployed	1,276	1,198	1,276	1,266	1,281	1,275	1,377	1,539	1,800	2,026	2,512	2,844	3,001
Unemployment rate	3.6	3.4	3.6	3.5	3.6	3.5	3.8	4.2	4.9	5.5	6.8	7.7	8.2
Bachelor's degree and higher ²													
Civilian labor force	42,721	43,363	43,620	43,918	44,371	44,389	45,091	44,878	45,187	45,289	45,212	45,490	45,820
Participation rate	77.7	78.1	78.4	77.9	77.4	77.7	78.3	77.9	77.4	77.8	77.8	77.7	77.1
Employed	41,879	42,566	42,770	43,056	43,459	43,449	44,144	43,871	44,010	43,785	43,360	43,389	43,643
Employment-population ratio	76.2	76.7	76.9	76.3	75.8	76.1	76.6	76.2	75.4	75.2	74.6	74.2	73.4
Unemployed	842	796	850	863	912	940	946	1,007	1,177	1,504	1,852	2,101	2,177
Unemployment rate	2.0	1.8	1.9	2.0	2.1	2.1	2.1	2.2	2.6	3.3	4.1	4.6	4.8

¹ Includes persons with a high school diploma or equivalent.

² 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
QUARTERLY AVERAGES**

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Numbers in thousands)

Full- and part-time status, sex, and age	2006		2007				2008				2009		
	III	IV	I	II	III	IV	I	II	III	IV	I	II	III
EMPLOYED													
Full-time workers	120,011	120,679	121,018	120,709	121,061	121,584	121,322	120,765	119,866	118,194	114,771	113,328	112,103
Men, 16 years and over	69,441	69,844	70,086	70,020	69,850	70,161	69,891	69,316	68,726	67,472	65,366	64,281	63,537
Men, 20 years and over	68,261	68,746	69,013	68,965	68,802	69,086	68,876	68,331	67,809	66,574	64,473	63,423	62,963
Women, 16 years and over	50,625	50,855	50,897	50,670	51,216	51,418	51,435	51,440	51,103	50,727	49,559	49,142	48,393
Women, 20 years and over	49,911	50,106	50,163	49,988	50,533	50,684	50,732	50,736	50,463	50,100	48,938	48,577	47,966
Both sexes, 16 to 19 years	1,838	1,827	1,841	1,755	1,726	1,815	1,714	1,698	1,594	1,521	1,360	1,328	1,173
Part-time workers	24,583	24,928	25,053	25,163	24,946	24,666	24,820	25,254	25,504	25,760	26,584	27,212	27,626
Men, 16 years and over	8,119	8,283	8,194	8,231	8,322	8,131	8,255	8,577	8,783	8,921	9,259	9,702	9,942
Men, 20 years and over	6,169	6,285	6,249	6,379	6,469	6,381	6,500	6,717	6,951	7,250	7,632	8,114	8,253
Women, 16 years and over	16,472	16,646	16,858	16,929	16,620	16,538	16,575	16,672	16,703	16,847	17,329	17,437	17,638
Women, 20 years and over	14,111	14,298	14,577	14,651	14,341	14,235	14,326	14,449	14,568	14,786	15,199	15,375	15,647
Both sexes, 16 to 19 years	4,303	4,345	4,227	4,133	4,136	4,051	3,994	4,088	3,985	3,724	3,754	3,723	3,726
UNEMPLOYED													
Looking for full-time work	5,732	5,470	5,614	5,609	5,927	6,020	6,212	6,849	7,842	9,046	10,810	12,588	13,052
Men, 16 years and over	3,215	3,080	3,268	3,245	3,344	3,460	3,598	3,983	4,684	5,482	6,590	7,763	8,045
Men, 20 years and over	2,857	2,779	2,938	2,896	3,028	3,113	3,220	3,609	4,273	5,050	6,075	7,310	7,527
Women, 16 years and over	2,510	2,376	2,361	2,381	2,551	2,545	2,634	2,877	3,130	3,559	4,261	4,732	4,910
Women, 20 years and over	2,304	2,154	2,127	2,145	2,356	2,334	2,394	2,617	2,887	3,288	3,941	4,448	4,646
Both sexes, 16 to 19 years	571	537	550	568	542	573	598	623	682	707	794	830	879
Looking for part-time work	1,354	1,284	1,254	1,293	1,275	1,338	1,369	1,414	1,551	1,577	1,652	1,735	1,833
Men, 16 years and over	557	547	539	566	567	552	576	604	680	694	716	729	804
Men, 20 years and over	264	263	260	289	267	261	272	286	325	327	370	416	449
Women, 16 years and over	788	733	724	725	704	779	801	815	868	879	929	989	1,021
Women, 20 years and over	494	469	473	465	457	503	529	508	561	585	633	671	685
Both sexes, 16 to 19 years	596	552	522	538	551	573	568	620	664	665	650	649	700
UNEMPLOYMENT RATES													
Full-time workers	4.6	4.3	4.4	4.4	4.7	4.7	4.9	5.4	6.1	7.1	8.6	10.0	10.4
Men, 16 years and over	4.4	4.2	4.5	4.4	4.6	4.7	4.9	5.4	6.4	7.5	9.2	10.8	11.2
Men, 20 years and over	4.0	3.9	4.1	4.0	4.2	4.3	4.5	5.0	5.9	7.1	8.6	10.3	10.7
Women, 16 years and over	4.7	4.5	4.4	4.5	4.7	4.7	4.9	5.3	5.8	6.6	7.9	8.8	9.2
Women, 20 years and over	4.4	4.1	4.1	4.1	4.5	4.4	4.5	4.9	5.4	6.2	7.5	8.4	8.8
Both sexes, 16 to 19 years	23.7	22.7	23.0	24.4	23.9	24.0	25.9	26.8	30.0	31.7	36.9	38.4	42.8
Part-time workers	5.2	4.9	4.8	4.9	4.9	5.1	5.2	5.3	5.7	5.8	5.9	6.0	6.2
Men, 16 years and over	6.4	6.2	6.2	6.4	6.4	6.4	6.5	6.6	7.2	7.2	7.2	7.0	7.5
Men, 20 years and over	4.1	4.0	4.0	4.3	4.0	3.9	4.0	4.1	4.5	4.3	4.6	4.9	5.2
Women, 16 years and over	4.6	4.2	4.1	4.1	4.1	4.5	4.6	4.7	4.9	5.0	5.1	5.4	5.5
Women, 20 years and over	3.4	3.2	3.1	3.1	3.1	3.4	3.6	3.4	3.7	3.8	4.0	4.2	4.2
Both sexes, 16 to 19 years	12.2	11.3	11.0	11.5	11.8	12.4	12.4	13.2	14.3	15.2	14.8	14.8	15.8

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.

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

(In thousands)

Category	2006		2007				2008				2009		
	III	IV	I	II	III	IV	I	II	III	IV	I	II	III
CLASS OF WORKER													
Agriculture and related industries	2,230	2,188	2,236	2,040	1,983	2,152	2,201	2,127	2,160	2,191	2,116	2,157	2,087
Wage and salary workers	1,286	1,305	1,335	1,199	1,121	1,257	1,297	1,248	1,293	1,281	1,215	1,232	1,219
Self-employed workers	925	869	882	826	838	880	882	843	831	889	884	888	838
Nonagricultural industries	142,408	143,422	143,819	143,828	144,036	144,103	143,932	143,871	143,138	141,838	139,458	138,312	137,276
Wage and salary workers	132,737	133,483	133,996	134,019	134,377	134,710	134,497	134,374	133,734	132,920	130,351	129,320	128,312
Private industries	112,321	112,716	113,067	112,907	113,292	113,821	113,357	113,100	112,571	111,465	109,328	108,036	107,197
Industries except private households	111,517	111,944	112,226	112,096	112,504	113,008	112,573	112,312	111,782	110,606	108,563	107,227	106,364
Government	20,433	20,770	20,928	21,087	21,112	20,889	21,137	21,251	21,190	21,455	21,111	21,301	21,167
Self-employed workers	9,585	9,850	9,666	9,710	9,547	9,312	9,298	9,383	9,325	8,869	8,987	8,977	8,948
PERSONS AT WORK PART TIME ¹													
All industries:													
Part time for economic reasons	4,192	4,246	4,237	4,379	4,498	4,510	4,855	5,342	5,995	7,403	8,505	8,995	9,017
Slack work or business conditions	2,671	2,750	2,746	2,863	2,927	2,991	3,288	3,714	4,293	5,457	6,355	6,759	6,917
Could only find part-time work	1,177	1,195	1,208	1,231	1,180	1,217	1,253	1,330	1,409	1,572	1,757	1,904	1,968
Part time for noneconomic reasons	19,522	19,819	19,954	19,853	19,787	19,520	19,427	19,538	19,438	18,964	18,851	18,885	18,818
Nonagricultural industries:													
Part time for economic reasons	4,092	4,171	4,137	4,295	4,426	4,427	4,754	5,253	5,887	7,294	8,397	8,867	8,865
Slack work or business conditions	2,599	2,702	2,687	2,812	2,874	2,949	3,221	3,658	4,203	5,377	6,274	6,677	6,770
Could only find part-time work	1,172	1,180	1,189	1,223	1,176	1,204	1,242	1,321	1,405	1,566	1,756	1,893	1,939
Part time for noneconomic reasons	19,179	19,481	19,605	19,495	19,440	19,239	19,102	19,156	19,064	18,695	18,541	18,507	18,447

¹ Persons at work excludes employed persons who were absent from their jobs during the entire reference week for reasons such as vacation, illness, or industrial dispute. Part time for noneconomic reasons excludes persons who usually work full time but worked only 1 to 34 hours during the reference week for reasons such as

holidays, illness, and bad weather.

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

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

**HOUSEHOLD DATA
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D-6. Selected employment indicators, seasonally adjusted

(In thousands)

Characteristic	2006		2007				2008				2009		
	III	IV	I	II	III	IV	I	II	III	IV	I	II	III
AGE AND SEX													
Total, 16 years and over	144,565	145,622	146,081	145,873	145,969	146,276	146,138	145,989	145,299	144,046	141,578	140,591	139,518
16 to 19 years	6,101	6,188	6,077	5,907	5,812	5,866	5,720	5,801	5,524	5,260	5,151	5,061	4,791
16 to 17 years	2,414	2,508	2,340	2,323	2,259	2,223	2,114	2,028	1,992	1,834	1,783	1,755	1,685
18 to 19 years	3,690	3,674	3,740	3,576	3,562	3,643	3,600	3,757	3,549	3,430	3,363	3,288	3,119
20 years and over	138,465	139,434	140,004	139,966	140,157	140,409	140,419	140,189	139,776	138,786	136,426	135,530	134,727
20 to 24 years	13,937	13,964	14,156	13,952	13,903	13,852	13,695	13,718	13,657	13,448	13,099	12,902	12,736
25 years and over	124,614	125,500	125,763	125,993	126,341	126,575	126,623	126,476	126,205	125,334	123,292	122,676	122,077
25 to 54 years	99,764	100,299	100,528	100,425	100,382	100,453	100,070	99,814	99,314	98,276	96,223	95,530	94,898
25 to 34 years	31,105	31,275	31,484	31,584	31,631	31,641	31,572	31,534	31,409	31,019	30,343	30,038	29,948
35 to 44 years	34,544	34,644	34,596	34,308	34,173	34,131	33,860	33,701	33,353	32,917	32,017	31,728	31,461
45 to 54 years	34,115	34,380	34,448	34,533	34,579	34,681	34,638	34,579	34,552	34,341	33,862	33,764	33,489
55 years and over	24,850	25,201	25,235	25,568	25,959	26,121	26,553	26,662	26,891	27,058	27,069	27,145	27,180
Men, 16 years and over	77,491	78,130	78,298	78,282	78,129	78,313	78,128	77,896	77,472	76,454	74,641	73,975	73,467
16 to 19 years	3,047	3,088	3,058	2,948	2,853	2,828	2,767	2,866	2,734	2,580	2,454	2,423	2,330
16 to 17 years	1,184	1,196	1,157	1,120	1,066	1,026	964	955	941	847	820	830	819
18 to 19 years	1,861	1,887	1,898	1,833	1,788	1,798	1,792	1,916	1,801	1,730	1,624	1,597	1,513
20 years and over	74,444	75,042	75,241	75,335	75,276	75,485	75,361	75,029	74,738	73,874	72,187	71,553	71,137
20 to 24 years	7,441	7,462	7,447	7,377	7,316	7,359	7,266	7,234	7,149	6,934	6,721	6,619	6,496
25 years and over	67,034	67,604	67,748	67,946	67,997	68,149	68,037	67,789	67,637	66,956	65,463	64,939	64,679
25 to 54 years	53,817	54,190	54,380	54,379	54,243	54,302	53,959	53,634	53,370	52,653	51,157	50,705	50,453
25 to 34 years	17,111	17,249	17,411	17,453	17,496	17,446	17,310	17,300	17,180	16,944	16,400	16,158	16,188
35 to 44 years	18,728	18,778	18,814	18,751	18,581	18,521	18,360	18,159	18,057	17,814	17,207	16,985	16,834
45 to 54 years	17,979	18,164	18,154	18,175	18,166	18,336	18,289	18,175	18,133	17,895	17,550	17,561	17,431
55 years and over	13,217	13,414	13,369	13,567	13,754	13,847	14,078	14,155	14,268	14,303	14,306	14,234	14,227
Women, 16 years and over	67,074	67,492	67,782	67,591	67,840	67,962	68,010	68,094	67,827	67,593	66,937	66,616	66,051
16 to 19 years	3,053	3,099	3,019	2,959	2,959	3,038	2,953	2,934	2,789	2,680	2,698	2,638	2,461
16 to 17 years	1,230	1,312	1,183	1,203	1,193	1,196	1,150	1,073	1,051	987	964	925	866
18 to 19 years	1,830	1,786	1,841	1,743	1,774	1,845	1,807	1,841	1,748	1,700	1,739	1,691	1,606
20 years and over	64,021	64,392	64,763	64,632	64,881	64,925	65,058	65,160	65,038	64,912	64,239	63,977	63,590
20 to 24 years	6,496	6,503	6,709	6,575	6,586	6,493	6,429	6,485	6,508	6,514	6,378	6,283	6,240
25 years and over	57,580	57,896	58,014	58,047	58,344	58,426	58,586	58,687	58,568	58,378	57,829	57,737	57,398
25 to 54 years	45,947	46,109	46,148	46,045	46,139	46,151	46,111	46,181	45,945	45,623	45,066	44,825	44,445
25 to 34 years	13,994	14,026	14,073	14,131	14,135	14,196	14,262	14,235	14,229	14,074	13,943	13,879	13,760
35 to 44 years	15,816	15,866	15,782	15,558	15,592	15,610	15,500	15,541	15,296	15,103	14,810	14,743	14,627
45 to 54 years	16,137	16,217	16,293	16,357	16,413	16,346	16,349	16,404	16,420	16,446	16,313	16,203	16,058
55 years and over	11,633	11,787	11,866	12,001	12,204	12,275	12,475	12,506	12,623	12,755	12,763	12,912	12,953
MARITAL STATUS													
Married men, spouse present	45,590	45,792	46,336	46,477	46,224	46,223	46,075	45,914	45,928	45,526	44,561	44,339	43,884
Married women, spouse present	35,301	35,493	35,941	35,981	35,764	35,659	35,726	36,152	35,989	35,624	35,473	35,433	35,144
MULTIPLE JOBHOLDERS													
Total multiple jobholders	7,553	7,725	7,742	7,757	7,546	7,577	7,557	7,712	7,784	7,438	7,574	7,400	7,148
Percent of total employed	5.2	5.3	5.3	5.3	5.2	5.2	5.2	5.3	5.4	5.2	5.3	5.3	5.1

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

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
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D-7. Unemployed persons by age, sex, and marital status, seasonally adjusted

(In thousands)

Age, sex, and marital status	2006		2007				2008				2009		
	III	IV	I	II	III	IV	I	II	III	IV	I	II	III
AGE AND SEX													
Total, 16 years and over	7,053	6,755	6,884	6,915	7,158	7,349	7,599	8,291	9,350	10,602	12,415	14,321	14,844
16 to 19 years	1,171	1,092	1,057	1,110	1,092	1,146	1,147	1,249	1,356	1,369	1,398	1,489	1,602
16 to 17 years	536	514	464	466	504	511	505	559	594	571	523	549	606
18 to 19 years	641	569	593	659	590	622	646	696	758	784	875	961	988
20 years and over	5,882	5,662	5,828	5,805	6,066	6,204	6,453	7,042	7,994	9,233	11,016	12,833	13,242
20 to 24 years	1,242	1,243	1,190	1,174	1,297	1,306	1,361	1,494	1,621	1,713	1,957	2,269	2,261
25 years and over	4,671	4,392	4,644	4,608	4,805	4,871	5,102	5,515	6,424	7,472	9,046	10,539	11,076
25 to 54 years	3,909	3,632	3,821	3,782	3,949	4,050	4,195	4,616	5,288	6,131	7,426	8,576	9,087
25 to 34 years	1,491	1,447	1,541	1,500	1,557	1,574	1,680	1,781	2,023	2,359	2,825	3,367	3,448
35 to 44 years	1,295	1,194	1,181	1,191	1,256	1,260	1,291	1,486	1,743	1,934	2,349	2,722	2,843
45 to 54 years	1,123	990	1,099	1,091	1,137	1,216	1,224	1,349	1,523	1,839	2,252	2,487	2,796
55 years and over	761	767	820	830	851	826	899	901	1,130	1,350	1,623	1,953	1,975
Men, 16 years and over	3,766	3,644	3,791	3,810	3,910	4,027	4,157	4,598	5,363	6,178	7,246	8,561	8,901
16 to 19 years	646	601	590	628	619	657	659	698	772	814	817	858	940
16 to 17 years	266	277	251	249	293	263	278	304	326	324	304	292	340
18 to 19 years	386	311	337	393	332	380	381	401	446	473	513	581	598
20 years and over	3,120	3,043	3,201	3,182	3,291	3,370	3,498	3,900	4,591	5,364	6,430	7,703	7,961
20 to 24 years	709	698	678	712	748	748	797	875	955	1,067	1,199	1,396	1,324
25 years and over	2,415	2,317	2,548	2,453	2,552	2,592	2,732	3,007	3,658	4,245	5,244	6,279	6,714
25 to 54 years	2,022	1,897	2,095	1,994	2,076	2,149	2,260	2,523	3,032	3,494	4,349	5,185	5,579
25 to 34 years	784	790	870	815	844	891	936	987	1,203	1,392	1,714	2,088	2,118
35 to 44 years	657	610	650	592	638	646	679	813	984	1,060	1,327	1,619	1,736
45 to 54 years	581	497	575	588	595	611	645	723	845	1,041	1,308	1,479	1,725
55 years and over	393	420	453	458	475	443	473	484	626	751	896	1,094	1,134
Women, 16 years and over	3,288	3,111	3,094	3,106	3,248	3,322	3,442	3,693	3,988	4,424	5,168	5,760	5,943
16 to 19 years	525	491	467	482	473	489	488	551	585	555	582	630	662
16 to 17 years	269	237	213	217	211	249	227	255	268	247	219	257	266
18 to 19 years	255	258	256	266	258	243	264	296	312	311	362	380	390
20 years and over	2,763	2,620	2,627	2,623	2,775	2,833	2,954	3,142	3,403	3,869	4,587	5,130	5,281
20 to 24 years	533	546	512	461	549	558	564	620	666	646	759	872	937
25 years and over	2,256	2,075	2,097	2,155	2,253	2,279	2,370	2,508	2,765	3,227	3,802	4,260	4,363
25 to 54 years	1,887	1,734	1,726	1,787	1,873	1,901	1,935	2,093	2,256	2,637	3,078	3,391	3,508
25 to 34 years	707	657	671	685	713	683	744	794	821	966	1,111	1,280	1,330
35 to 44 years	638	584	531	599	618	614	612	673	758	874	1,023	1,103	1,106
45 to 54 years	542	493	525	503	542	604	579	626	677	797	945	1,008	1,071
MARITAL STATUS													
Married men, spouse present	1,159	1,110	1,199	1,198	1,208	1,222	1,297	1,406	1,730	2,017	2,541	3,165	3,365
Married women, spouse present	1,074	972	990	1,022	1,087	1,088	1,167	1,196	1,325	1,602	1,896	2,111	2,066

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
QUARTERLY AVERAGES**

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

(Percent)

Age, sex, and marital status	2006		2007				2008				2009		
	III	IV	I	II	III	IV	I	II	III	IV	I	II	III
AGE AND SEX													
Total, 16 years and over	4.7	4.4	4.5	4.5	4.7	4.8	4.9	5.4	6.0	6.9	8.1	9.2	9.6
16 to 19 years	16.1	15.0	14.8	15.8	15.8	16.3	16.7	17.7	19.7	20.7	21.3	22.7	25.1
16 to 17 years	18.2	17.0	16.5	16.7	18.3	18.7	19.3	21.6	23.0	23.7	22.7	23.8	26.5
18 to 19 years	14.8	13.4	13.7	15.6	14.2	14.6	15.2	15.6	17.6	18.6	20.7	22.6	24.1
20 years and over	4.1	3.9	4.0	4.0	4.1	4.2	4.4	4.8	5.4	6.2	7.5	8.6	8.9
20 to 24 years	8.2	8.2	7.8	7.8	8.5	8.6	9.0	9.8	10.6	11.3	13.0	15.0	15.1
25 years and over	3.6	3.4	3.6	3.5	3.7	3.7	3.9	4.2	4.8	5.6	6.8	7.9	8.3
25 to 54 years	3.8	3.5	3.7	3.6	3.8	3.9	4.0	4.4	5.1	5.9	7.2	8.2	8.7
25 to 34 years	4.6	4.4	4.7	4.5	4.7	4.7	5.1	5.3	6.1	7.1	8.5	10.1	10.3
35 to 44 years	3.6	3.3	3.3	3.4	3.5	3.6	3.7	4.2	5.0	5.5	6.8	7.9	8.3
45 to 54 years	3.2	2.8	3.1	3.1	3.2	3.4	3.4	3.8	4.2	5.1	6.2	6.9	7.7
55 years and over	3.0	3.0	3.1	3.1	3.2	3.1	3.3	3.3	4.0	4.8	5.7	6.7	6.8
Men, 16 years and over	4.6	4.5	4.6	4.6	4.8	4.9	5.1	5.6	6.5	7.5	8.8	10.4	10.8
16 to 19 years	17.5	16.3	16.2	17.6	17.8	18.8	19.2	19.6	22.0	24.0	25.0	26.2	28.7
16 to 17 years	18.4	18.8	17.8	18.2	21.5	20.4	22.4	24.2	25.7	27.7	27.0	26.1	29.4
18 to 19 years	17.2	14.2	15.1	17.6	15.7	17.4	17.5	17.3	19.8	21.5	24.0	26.7	28.3
20 years and over	4.0	3.9	4.1	4.1	4.2	4.3	4.4	4.9	5.8	6.8	8.2	9.7	10.1
20 to 24 years	8.7	8.6	8.3	8.8	9.3	9.2	9.9	10.8	11.8	13.3	15.1	17.4	16.9
25 years and over	3.5	3.3	3.6	3.5	3.6	3.7	3.9	4.2	5.1	6.0	7.4	8.8	9.4
25 to 54 years	3.6	3.4	3.7	3.5	3.7	3.8	4.0	4.5	5.4	6.2	7.8	9.3	10.0
25 to 34 years	4.4	4.4	4.8	4.5	4.6	4.9	5.1	5.4	6.5	7.6	9.5	11.4	11.6
35 to 44 years	3.4	3.1	3.3	3.1	3.3	3.4	3.6	4.3	5.2	5.6	7.2	8.7	9.4
45 to 54 years	3.1	2.7	3.1	3.1	3.2	3.2	3.4	3.8	4.5	5.5	6.9	7.8	9.0
55 years and over	2.9	3.0	3.3	3.3	3.3	3.1	3.2	3.3	4.2	5.0	5.9	7.1	7.4
Women, 16 years and over	4.7	4.4	4.4	4.4	4.6	4.7	4.8	5.1	5.6	6.1	7.2	8.0	8.3
16 to 19 years	14.7	13.7	13.4	14.0	13.8	13.9	14.2	15.8	17.3	17.1	17.7	19.3	21.2
16 to 17 years	18.0	15.3	15.3	15.3	15.1	17.2	16.5	19.2	20.3	20.0	18.5	21.7	23.5
18 to 19 years	12.2	12.6	12.2	13.2	12.7	11.6	12.8	13.8	15.2	15.5	17.3	18.4	19.5
20 years and over	4.1	3.9	3.9	3.9	4.1	4.2	4.3	4.6	5.0	5.6	6.7	7.4	7.7
20 to 24 years	7.6	7.7	7.1	6.6	7.7	7.9	8.1	8.7	9.3	9.0	10.6	12.2	13.1
25 years and over	3.8	3.5	3.5	3.6	3.7	3.8	3.9	4.1	4.5	5.2	6.2	6.9	7.1
25 to 54 years	3.9	3.6	3.6	3.7	3.9	4.0	4.0	4.3	4.7	5.5	6.4	7.0	7.3
25 to 34 years	4.8	4.5	4.5	4.6	4.8	4.6	5.0	5.3	5.5	6.4	7.4	8.4	8.8
35 to 44 years	3.9	3.5	3.3	3.7	3.8	3.8	3.8	4.2	4.7	5.5	6.5	7.0	7.0
45 to 54 years	3.3	3.0	3.1	3.0	3.2	3.6	3.4	3.7	4.0	4.6	5.5	5.9	6.3
MARITAL STATUS													
Married men, spouse present	2.5	2.4	2.5	2.5	2.5	2.6	2.7	3.0	3.6	4.2	5.4	6.7	7.1
Married women, spouse present	3.0	2.7	2.7	2.8	2.9	3.0	3.2	3.2	3.6	4.3	5.1	5.6	5.6

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

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Numbers in thousands)

Reason	2006		2007				2008				2009		
	III	IV	I	II	III	IV	I	II	III	IV	I	II	III
NUMBER OF UNEMPLOYED													
Job losers and persons who completed temporary jobs ..	3,296	3,164	3,348	3,375	3,672	3,697	3,939	4,275	4,979	6,146	7,639	9,336	9,933
On temporary layoff	908	967	963	963	974	1,008	1,028	1,110	1,239	1,435	1,495	1,740	1,771
Not on temporary layoff	2,388	2,197	2,385	2,413	2,698	2,689	2,912	3,165	3,740	4,711	6,144	7,596	8,162
Job leavers	827	790	792	777	814	786	800	863	952	964	875	874	860
Reentrants	2,303	2,212	2,138	2,167	2,084	2,183	2,135	2,409	2,644	2,694	2,853	3,201	3,291
New entrants	632	585	609	598	619	690	675	739	823	805	885	934	1,055
PERCENT DISTRIBUTION													
Total unemployed	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Job losers and persons who completed temporary jobs ..	46.7	46.9	48.6	48.8	51.1	50.3	52.2	51.6	53.0	57.9	62.4	65.1	65.6
On temporary layoff	12.9	14.3	14.0	13.9	13.6	13.7	13.6	13.4	13.2	13.5	12.2	12.1	11.7
Not on temporary layoff	33.8	32.5	34.6	34.9	37.5	36.6	38.6	38.2	39.8	44.4	50.1	53.0	53.9
Job leavers	11.7	11.7	11.5	11.2	11.3	10.7	10.6	10.4	10.1	9.1	7.1	6.1	5.7
Reentrants	32.6	32.8	31.0	31.3	29.0	29.7	28.3	29.1	28.1	25.4	23.3	22.3	21.7
New entrants	9.0	8.7	8.8	8.6	8.6	9.4	8.9	8.9	8.8	7.6	7.2	6.5	7.0
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE													
Job losers and persons who completed temporary jobs ..	2.2	2.1	2.2	2.2	2.4	2.4	2.6	2.8	3.2	4.0	5.0	6.0	6.4
Job leavers .....	.5	.5	.5	.5	.5	.5	.5	.6	.6	.6	.6	.6	.6
Reentrants	1.5	1.5	1.4	1.4	1.4	1.4	1.4	1.6	1.7	1.7	1.9	2.1	2.1
New entrants .....	.4	.4	.4	.4	.4	.4	.4	.5	.5	.5	.6	.6	.7

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

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

(Numbers in thousands)

Duration	2006		2007				2008				2009		
	III	IV	I	II	III	IV	I	II	III	IV	I	II	III
NUMBER OF UNEMPLOYED													
Less than 5 weeks	2,636	2,562	2,504	2,483	2,556	2,611	2,704	2,829	2,997	3,210	3,478	3,275	3,075
5 to 14 weeks	2,163	2,084	2,197	2,165	2,251	2,325	2,449	2,673	2,937	3,198	3,843	4,123	3,862
15 weeks and over	2,284	2,104	2,176	2,273	2,372	2,406	2,440	2,809	3,425	4,197	5,204	7,015	8,025
15 to 26 weeks	988	1,009	984	1,105	1,086	1,078	1,120	1,287	1,546	1,839	2,289	3,013	2,895
27 weeks and over	1,297	1,095	1,192	1,169	1,285	1,328	1,320	1,522	1,879	2,358	2,915	4,003	5,130
Average (mean) duration, in weeks	17.2	16.2	16.8	16.8	16.9	16.9	16.8	17.1	17.9	19.5	19.9	22.8	25.4
Median duration, in weeks	8.1	7.9	8.4	8.5	8.8	8.5	8.4	9.2	9.8	10.4	10.8	15.1	16.1
PERCENT DISTRIBUTION													
Total unemployed	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 5 weeks	37.2	38.0	36.4	35.9	35.6	35.6	35.6	34.0	32.0	30.3	27.8	22.7	20.6
5 to 14 weeks	30.5	30.9	31.9	31.3	31.4	31.7	32.3	32.2	31.4	30.2	30.7	28.6	25.8
15 weeks and over	32.3	31.2	31.6	32.8	33.0	32.8	32.1	33.8	36.6	39.6	41.6	48.7	53.6
15 to 26 weeks	13.9	14.9	14.3	16.0	15.1	14.7	14.8	15.5	16.5	17.3	18.3	20.9	19.3
27 weeks and over	18.3	16.2	17.3	16.9	17.9	18.1	17.4	18.3	20.1	22.2	23.3	27.8	34.3

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Numbers in thousands)

Employment status, sex, and age	Total		White		Black or African American		Asian	
	III 2008	III 2009	III 2008	III 2009	III 2008	III 2009	III 2008	III 2009
TOTAL								
Civilian noninstitutional population	234,110	236,093	189,750	191,092	27,897	28,291	10,821	10,887
Civilian labor force	155,399	154,923	126,451	126,224	17,970	17,726	7,269	7,248
Percent of population	66.4	65.6	66.6	66.1	64.4	62.7	67.2	66.6
Employed	146,029	140,069	119,709	115,176	16,010	14,998	6,971	6,686
Unemployed	9,370	14,854	6,743	11,047	1,960	2,728	298	561
Unemployment rate	6.0	9.6	5.3	8.8	10.9	15.4	4.1	7.7
Not in labor force	78,711	81,170	63,299	64,868	9,927	10,564	3,552	3,639
Men, 16 years and over								
Civilian noninstitutional population	113,283	114,291	92,841	93,537	12,542	12,730	5,136	5,190
Civilian labor force	83,354	82,616	68,966	68,480	8,506	8,272	3,939	3,896
Percent of population	73.6	72.3	74.3	73.2	67.8	65.0	76.7	75.1
Employed	78,305	74,212	65,285	62,098	7,509	6,854	3,760	3,583
Unemployed	5,049	8,404	3,682	6,382	997	1,418	178	314
Unemployment rate	6.1	10.2	5.3	9.3	11.7	17.1	4.5	8.0
Not in labor force	29,929	31,674	23,874	25,057	4,036	4,459	1,197	1,294
Men, 20 years and over								
Civilian noninstitutional population	104,615	105,654	86,167	86,899	11,218	11,405	4,812	4,871
Civilian labor force	79,512	79,043	65,795	65,495	8,074	7,904	3,841	3,800
Percent of population	76.0	74.8	76.4	75.4	72.0	69.3	79.8	78.0
Employed	75,264	71,621	62,712	59,855	7,226	6,653	3,680	3,515
Unemployed	4,248	7,422	3,083	5,640	848	1,252	161	285
Unemployment rate	5.3	9.4	4.7	8.6	10.5	15.8	4.2	7.5
Not in labor force	25,103	26,610	20,372	21,404	3,144	3,500	971	1,071
Women, 16 years and over								
Civilian noninstitutional population	120,827	121,802	96,910	97,555	15,354	15,560	5,685	5,697
Civilian labor force	72,045	72,307	57,485	57,744	9,464	9,455	3,330	3,351
Percent of population	59.6	59.4	59.3	59.2	61.6	60.8	58.6	58.8
Employed	67,723	65,857	54,424	53,079	8,501	8,144	3,210	3,104
Unemployed	4,321	6,450	3,061	4,665	963	1,310	120	248
Unemployment rate	6.0	8.9	5.3	8.1	10.2	13.9	3.6	7.4
Not in labor force	48,783	49,496	39,425	39,811	5,890	6,106	2,354	2,345
Women, 20 years and over								
Civilian noninstitutional population	112,403	113,408	90,491	91,170	13,998	14,204	5,375	5,412
Civilian labor force	68,382	68,923	54,495	54,943	9,014	9,047	3,256	3,293
Percent of population	60.8	60.8	60.2	60.3	64.4	63.7	60.6	60.8
Employed	64,712	63,224	51,896	50,838	8,187	7,868	3,147	3,064
Unemployed	3,670	5,700	2,599	4,105	827	1,178	109	229
Unemployment rate	5.4	8.3	4.8	7.5	9.2	13.0	3.3	6.9
Not in labor force	44,021	44,484	35,996	36,227	4,983	5,157	2,119	2,119
Both sexes, 16 to 19 years								
Civilian noninstitutional population	17,092	17,031	13,092	13,023	2,681	2,682	634	603
Civilian labor force	7,505	6,956	6,161	5,786	882	775	172	155
Percent of population	43.9	40.8	47.1	44.4	32.9	28.9	27.1	25.6
Employed	6,052	5,224	5,100	4,484	597	477	144	107
Unemployed	1,452	1,732	1,061	1,302	285	298	28	47
Unemployment rate	19.4	24.9	17.2	22.5	32.3	38.4	16.4	30.6
Not in labor force	9,587	10,075	6,931	7,237	1,799	1,907	462	449

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Numbers in thousands)

Employment status, sex, and age	Hispanic or Latino ethnicity							
	Total ¹		Mexican		Puerto Rican		Cuban	
	III 2008	III 2009	III 2008	III 2009	III 2008	III 2009	III 2008	III 2009
TOTAL								
Civilian noninstitutional population	32,274	33,018	20,744	20,716	2,811	2,936	1,415	1,427
Civilian labor force	22,205	22,508	14,238	14,140	1,787	1,811	886	872
Percent of population	68.8	68.2	68.6	68.3	63.6	61.7	62.6	61.1
Employed	20,487	19,680	13,158	12,350	1,592	1,562	813	757
Unemployed	1,718	2,828	1,080	1,790	195	249	73	115
Unemployment rate	7.7	12.6	7.6	12.7	10.9	13.8	8.2	13.2
Not in labor force	10,069	10,509	6,506	6,576	1,024	1,125	529	555
Men, 16 years and over								
Civilian noninstitutional population	16,595	16,964	10,865	10,942	1,389	1,422	687	709
Civilian labor force	13,358	13,451	8,886	8,806	970	963	495	502
Percent of population	80.5	79.3	81.8	80.5	69.8	67.7	72.0	70.8
Employed	12,365	11,732	8,259	7,684	853	817	448	444
Unemployed	993	1,719	627	1,122	117	146	47	58
Unemployment rate	7.4	12.8	7.1	12.7	12.1	15.2	9.6	11.5
Not in labor force	3,236	3,514	1,979	2,136	419	459	192	207
Men, 20 years and over								
Civilian noninstitutional population	15,034	15,366	9,799	9,859	1,238	1,258	645	675
Civilian labor force	12,711	12,807	8,443	8,372	911	909	467	485
Percent of population	84.5	83.3	86.2	84.9	73.6	72.3	72.4	71.9
Employed	11,884	11,297	7,928	7,396	816	779	426	428
Unemployed	826	1,510	515	976	94	129	40	57
Unemployment rate	6.5	11.8	6.1	11.7	10.4	14.2	8.6	11.8
Not in labor force	2,323	2,559	1,356	1,486	327	349	178	190
Women, 16 years and over								
Civilian noninstitutional population	15,679	16,053	9,878	9,774	1,422	1,514	728	718
Civilian labor force	8,847	9,058	5,351	5,334	817	848	391	370
Percent of population	56.4	56.4	54.2	54.6	57.4	56.0	53.7	51.5
Employed	8,122	7,948	4,899	4,665	739	745	365	313
Unemployed	725	1,109	453	669	78	103	26	57
Unemployment rate	8.2	12.2	8.5	12.5	9.6	12.1	6.5	15.5
Not in labor force	6,832	6,996	4,527	4,440	605	666	337	349
Women, 20 years and over								
Civilian noninstitutional population	14,183	14,517	8,846	8,768	1,272	1,362	689	682
Civilian labor force	8,322	8,531	4,977	4,985	771	794	378	358
Percent of population	58.7	58.8	56.3	56.9	60.6	58.3	54.9	52.5
Employed	7,723	7,577	4,618	4,425	705	707	356	301
Unemployed	598	954	358	561	66	87	22	57
Unemployment rate	7.2	11.2	7.2	11.2	8.6	11.0	5.8	16.0
Not in labor force	5,861	5,986	3,869	3,782	501	568	310	324
Both sexes, 16 to 19 years								
Civilian noninstitutional population	3,057	3,135	2,099	2,090	301	316	82	70
Civilian labor force	1,173	1,170	818	783	105	108	41	28
Percent of population	38.4	37.3	39.0	37.5	34.8	34.2	49.8	40.3
Employed	879	806	611	529	70	76	30	28
Unemployed	294	364	206	254	34	33	11	-
Unemployment rate	25.1	31.1	25.2	32.4	32.7	30.1	(²)	(²)
Not in labor force	1,884	1,964	1,281	1,307	196	208	41	42

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

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

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Numbers in thousands)

Category	Total		White		Black or African American		Asian	
	III 2008	III 2009	III 2008	III 2009	III 2008	III 2009	III 2008	III 2009
SEX								
Total	146,029	140,069	119,709	115,176	16,010	14,998	6,971	6,686
Men	78,305	74,212	65,285	62,098	7,509	6,854	3,760	3,583
Women	67,723	65,857	54,424	53,079	8,501	8,144	3,210	3,104
OCCUPATION								
Management, professional, and related occupations	52,795	51,907	44,019	43,511	4,512	4,361	3,347	3,159
Management, business, and financial operations occupations	22,425	21,838	19,137	18,842	1,776	1,623	1,139	1,013
Management occupations	16,158	15,709	14,097	13,772	1,092	1,026	721	670
Business and financial operations occupations	6,267	6,129	5,040	5,071	684	596	418	343
Professional and related occupations	30,370	30,068	24,882	24,669	2,736	2,738	2,209	2,146
Computer and mathematical occupations	3,729	3,507	2,782	2,688	255	214	631	535
Architecture and engineering occupations	3,011	2,757	2,524	2,323	164	128	274	276
Life, physical, and social science occupations	1,319	1,333	1,015	1,068	115	82	155	157
Community and social services occupations	2,289	2,355	1,736	1,802	449	436	61	79
Legal occupations	1,642	1,632	1,461	1,442	113	106	42	57
Education, training, and library occupations	8,148	7,857	6,939	6,673	765	732	303	319
Arts, design, entertainment, sports, and media occupations	2,898	2,783	2,510	2,456	188	178	131	93
Healthcare practitioner and technical occupations	7,336	7,843	5,915	6,219	686	863	611	629
Service occupations	25,114	25,160	19,200	19,401	3,950	3,773	1,173	1,204
Healthcare support occupations	3,270	3,327	2,184	2,271	845	833	145	139
Protective service occupations	3,072	3,281	2,376	2,511	556	591	56	63
Food preparation and serving related occupations	7,929	7,776	6,311	6,261	947	844	417	418
Building and grounds cleaning and maintenance occupations	5,229	5,578	4,445	4,512	826	725	155	147
Personal care and service occupations	5,214	5,197	3,885	3,846	776	779	399	438
Sales and office occupations	35,180	33,824	28,913	27,725	3,974	3,862	1,473	1,449
Sales and related occupations	16,114	15,812	13,431	13,064	1,539	1,601	778	812
Office and administrative support occupations	19,066	18,012	15,483	14,661	2,436	2,261	695	637
Natural resources, construction, and maintenance occupations	15,160	13,442	13,411	11,868	1,054	944	294	270
Farming, fishing, and forestry occupations	1,077	983	981	897	46	37	22	10
Construction and extraction occupations	8,919	7,524	8,015	6,723	528	494	111	94
Installation, maintenance, and repair occupations	5,165	4,935	4,415	4,248	479	413	162	166
Production, transportation, and material moving occupations	17,780	15,737	14,165	12,672	2,521	2,058	684	605
Production occupations	8,921	7,684	7,220	6,239	1,023	841	482	412
Transportation and material moving occupations	8,859	8,053	6,945	6,432	1,497	1,218	202	193
CLASS OF WORKER								
Agriculture:								
Wage and salary workers	1,426	1,339	1,316	1,233	50	47	25	17
Self-employed workers	859	859	831	827	14	16	7	6
Unpaid family workers	32	27	31	27	-	-	-	-
Nonagricultural industries:								
Wage and salary workers	134,118	128,627	109,242	105,263	15,311	14,178	6,455	6,213
Government	20,845	20,795	16,371	16,479	3,084	2,897	870	847
Private industries	113,274	107,832	92,871	88,784	12,227	11,281	5,585	5,366
Private households	831	857	723	740	61	64	24	27
Other industries	112,443	106,975	92,149	88,044	12,166	11,217	5,561	5,339
Self-employed workers	9,503	9,143	8,207	7,766	636	752	477	446
Unpaid family workers	90	74	81	60	-	5	7	5
FULL- OR PART-TIME STATUS ¹								
Full-time workers	121,382	113,346	98,817	92,565	13,822	12,550	6,029	5,684
Part-time workers	24,646	26,723	20,892	22,612	2,188	2,448	942	1,002

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

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(In thousands)

Category	Hispanic or Latino ethnicity							
	Total ¹		Mexican		Puerto Rican		Cuban	
	III 2008	III 2009	III 2008	III 2009	III 2008	III 2009	III 2008	III 2009
SEX								
Total	20,487	19,680	13,158	12,350	1,592	1,562	813	757
Men	12,365	11,732	8,259	7,684	853	817	448	444
Women	8,122	7,948	4,899	4,665	739	745	365	313
OCCUPATION								
Management, professional, and related occupations	3,595	3,654	1,955	1,973	408	436	255	246
Management, business, and financial operations occupations	1,658	1,599	902	879	170	173	137	119
Management occupations	1,112	1,096	609	600	109	118	97	84
Business and financial operations occupations	547	504	293	278	61	55	40	36
Professional and related occupations	1,937	2,054	1,052	1,095	237	262	117	126
Computer and mathematical occupations	188	202	89	115	20	29	13	6
Architecture and engineering occupations	186	192	111	105	9	14	17	23
Life, physical, and social science occupations	60	81	31	44	3	7	3	1
Community and social services occupations	218	204	117	114	23	26	19	10
Legal occupations	101	62	57	23	17	9	6	6
Education, training, and library occupations	588	593	336	318	86	79	24	31
Arts, design, entertainment, sports, and media occupations	208	246	120	132	18	25	7	14
Healthcare practitioner and technical occupations	388	474	192	244	62	72	28	35
Service occupations	5,093	5,206	3,281	3,322	355	345	142	151
Healthcare support occupations	414	415	220	248	44	38	10	19
Protective service occupations	360	388	219	201	43	72	28	20
Food preparation and serving related occupations	1,712	1,752	1,215	1,286	116	76	29	39
Building and grounds cleaning and maintenance occupations	1,847	1,960	1,190	1,208	75	90	57	47
Personal care and service occupations	761	692	438	379	78	68	17	25
Sales and office occupations	4,261	4,116	2,474	2,442	471	435	241	180
Sales and related occupations	1,851	1,839	1,064	1,047	170	152	110	105
Office and administrative support occupations	2,410	2,277	1,410	1,395	302	283	130	75
Natural resources, construction, and maintenance occupations	3,800	3,254	2,794	2,303	144	136	66	55
Farming, fishing, and forestry occupations	402	412	372	375	1	3	-	-
Construction and extraction occupations	2,618	2,136	1,942	1,502	76	68	38	35
Installation, maintenance, and repair occupations	780	705	479	426	68	65	28	20
Production, transportation, and material moving occupations	3,738	3,451	2,654	2,310	214	210	110	126
Production occupations	1,981	1,797	1,423	1,232	111	95	47	46
Transportation and material moving occupations	1,757	1,654	1,230	1,078	102	115	63	80
CLASS OF WORKER								
Agriculture:								
Wage and salary workers	442	455	406	423	2	1	-	-
Self-employed workers	21	8	17	6	-	-	-	-
Unpaid family workers	-	-	-	-	-	-	-	-
Nonagricultural industries:								
Wage and salary workers	18,763	18,026	11,918	11,138	1,521	1,525	782	712
Government	2,032	2,010	1,217	1,174	258	302	98	98
Private industries	16,731	16,016	10,701	9,964	1,263	1,222	685	614
Private households	306	334	159	175	8	12	10	8
Other industries	16,425	15,682	10,543	9,790	1,255	1,210	675	606
Self-employed workers	1,240	1,176	800	769	69	35	31	43
Unpaid family workers	21	16	16	13	-	1	-	2
FULL- OR PART-TIME STATUS ²								
Full-time workers	17,511	16,061	11,238	10,052	1,349	1,267	712	629
Part-time workers	2,976	3,619	1,919	2,298	243	295	101	128

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

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

classified according to their usual status.

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(In thousands)

Age and sex	Total		White		Black or African American		Asian		Hispanic or Latino	
	III 2008	III 2009	III 2008	III 2009	III 2008	III 2009	III 2008	III 2009	III 2008	III 2009
Total, 16 years and over	146,029	140,069	119,709	115,176	16,010	14,998	6,971	6,686	20,487	19,680
16 to 19 years	6,052	5,224	5,100	4,484	597	477	144	107	879	806
16 to 17 years	2,233	1,889	1,897	1,640	203	171	51	23	249	238
18 to 19 years	3,820	3,336	3,203	2,844	394	306	92	84	630	569
20 years and over	139,976	134,845	114,609	110,693	15,413	14,521	6,827	6,579	19,608	18,874
20 to 24 years	13,926	12,958	11,317	10,628	1,646	1,459	521	441	2,389	2,217
25 years and over	126,050	121,887	103,291	100,065	13,767	13,062	6,306	6,138	17,218	16,657
25 to 54 years	99,286	94,857	80,254	76,875	11,563	10,773	5,216	5,004	15,203	14,563
25 to 34 years	31,467	30,022	24,917	23,998	3,905	3,527	1,758	1,611	6,126	5,727
35 to 44 years	33,321	31,426	26,624	25,150	4,002	3,696	1,935	1,891	5,404	5,171
45 to 54 years	34,499	33,408	28,714	27,727	3,657	3,550	1,523	1,502	3,674	3,665
55 years and over	26,764	27,030	23,037	23,190	2,204	2,289	1,089	1,134	2,015	2,093
55 to 64 years	20,666	20,926	17,723	17,823	1,737	1,848	865	917	1,616	1,624
65 years and over	6,098	6,104	5,314	5,367	467	441	224	217	399	470
Men, 16 years and over	78,305	74,212	65,285	62,098	7,509	6,854	3,760	3,583	12,365	11,732
16 to 19 years	3,041	2,591	2,572	2,243	283	201	81	68	481	435
16 to 17 years	1,087	953	936	842	92	71	23	12	137	127
18 to 19 years	1,954	1,638	1,636	1,401	191	131	58	56	344	309
20 years and over	75,264	71,621	62,712	59,855	7,226	6,653	3,680	3,515	11,884	11,297
20 to 24 years	7,363	6,675	6,046	5,532	812	689	274	222	1,423	1,299
25 years and over	67,901	64,946	56,667	54,323	6,414	5,963	3,406	3,293	10,461	9,997
25 to 54 years	53,613	50,706	44,164	41,906	5,411	4,939	2,836	2,709	9,314	8,848
25 to 34 years	17,313	16,344	14,008	13,326	1,858	1,637	971	897	3,930	3,618
35 to 44 years	18,133	16,904	14,772	13,867	1,873	1,662	1,078	1,023	3,271	3,143
45 to 54 years	18,167	17,459	15,384	14,713	1,680	1,641	787	789	2,112	2,086
55 years and over	14,288	14,240	12,502	12,417	1,003	1,024	569	584	1,148	1,150
55 to 64 years	10,903	10,870	9,508	9,396	775	827	450	474	930	887
65 years and over	3,385	3,370	2,994	3,021	228	197	119	110	218	263
Women, 16 years and over	67,723	65,857	54,424	53,079	8,501	8,144	3,210	3,104	8,122	7,948
16 to 19 years	3,011	2,634	2,528	2,241	314	276	63	39	398	371
16 to 17 years	1,146	936	961	798	111	101	29	11	112	111
18 to 19 years	1,865	1,698	1,567	1,443	203	175	34	28	287	260
20 years and over	64,712	63,224	51,896	50,838	8,187	7,868	3,147	3,064	7,723	7,577
20 to 24 years	6,563	6,283	5,271	5,096	834	770	247	220	966	918
25 years and over	58,149	56,941	46,625	45,742	7,353	7,098	2,900	2,845	6,757	6,660
25 to 54 years	45,673	44,150	36,090	34,969	6,152	5,834	2,380	2,295	5,890	5,716
25 to 34 years	14,153	13,679	10,909	10,672	2,046	1,891	786	714	2,196	2,108
35 to 44 years	15,187	14,522	11,852	11,283	2,129	2,033	857	868	2,132	2,028
45 to 54 years	16,332	15,949	13,329	13,014	1,977	1,910	737	713	1,561	1,579
55 years and over	12,477	12,790	10,535	10,773	1,201	1,265	520	549	867	944
55 to 64 years	9,763	10,057	8,215	8,427	962	1,020	415	443	687	737
65 years and over	2,713	2,734	2,320	2,346	239	244	105	107	181	207

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Percent)

Age and sex	Total		White		Black or African American		Asian		Hispanic or Latino	
	III 2008	III 2009	III 2008	III 2009	III 2008	III 2009	III 2008	III 2009	III 2008	III 2009
Total, 16 years and over	6.0	9.6	5.3	8.8	10.9	15.4	4.1	7.7	7.7	12.6
16 to 19 years	19.4	24.9	17.2	22.5	32.3	38.4	16.4	30.6	25.1	31.1
16 to 17 years	22.1	26.0	19.9	23.7	35.4	38.2	20.0	(¹)	31.8	34.8
18 to 19 years	17.6	24.3	15.6	21.8	30.5	38.6	14.2	24.4	22.0	29.4
20 years and over	5.4	8.9	4.7	8.1	9.8	14.3	3.8	7.2	6.8	11.5
20 to 24 years	10.6	15.2	9.1	13.4	19.7	26.3	6.4	12.8	11.3	16.8
25 years and over	4.7	8.1	4.2	7.5	8.5	12.8	3.6	6.8	6.1	10.8
25 to 54 years	4.9	8.5	4.3	7.7	8.8	13.6	3.5	7.1	6.3	10.8
25 to 34 years	5.9	10.1	5.0	8.8	10.8	18.3	4.5	7.7	6.5	10.9
35 to 44 years	4.9	8.1	4.6	7.6	7.4	11.4	2.8	6.7	6.2	10.4
45 to 54 years	4.1	7.4	3.5	6.9	8.0	10.9	3.4	6.8	6.0	11.2
55 years and over	4.1	6.9	3.8	6.6	6.9	8.5	3.8	5.6	4.9	11.0
55 to 64 years	3.9	6.9	3.6	6.7	6.4	8.0	3.6	5.6	3.5	11.7
65 years and over	4.6	6.8	4.3	6.3	8.5	10.5	4.8	5.5	9.9	8.6
Men, 16 years and over	6.1	10.2	5.3	9.3	11.7	17.1	4.5	8.0	7.4	12.8
16 to 19 years	20.9	27.5	18.9	24.9	34.6	45.3	17.4	29.7	25.8	32.4
16 to 17 years	24.0	27.8	21.4	25.1	38.2	45.8	(¹)	(¹)	33.1	37.2
18 to 19 years	19.0	27.3	17.4	24.7	32.6	44.9	7.3	21.1	22.4	30.2
20 years and over	5.3	9.4	4.7	8.6	10.5	15.8	4.2	7.5	6.5	11.8
20 to 24 years	11.3	16.2	10.0	14.7	19.4	27.4	7.5	11.9	11.4	17.0
25 years and over	4.7	8.6	4.1	7.9	9.2	14.3	3.9	7.2	5.8	11.1
25 to 54 years	4.8	9.1	4.2	8.3	9.4	15.2	3.7	7.5	5.9	10.9
25 to 34 years	5.9	10.6	5.1	9.3	11.3	20.6	5.0	7.8	6.3	10.5
35 to 44 years	4.7	8.6	4.4	7.9	7.8	13.2	2.7	7.3	5.6	10.6
45 to 54 years	3.9	8.1	3.3	7.7	9.0	11.2	3.4	7.4	5.5	11.9
55 years and over	3.9	7.0	3.5	6.7	8.3	9.4	5.1	5.8	5.1	12.5
55 to 64 years	3.8	7.1	3.3	6.9	7.8	8.5	4.6	5.5	3.8	14.0
65 years and over	4.5	6.7	4.0	6.0	9.7	13.2	7.3	7.2	10.0	7.1
Women, 16 years and over	6.0	8.9	5.3	8.1	10.2	13.9	3.6	7.4	8.2	12.2
16 to 19 years	17.8	22.2	15.5	20.0	30.1	32.3	15.1	(¹)	24.1	29.5
16 to 17 years	20.2	24.0	18.3	22.1	32.9	31.5	(¹)	(¹)	30.0	31.9
18 to 19 years	16.2	21.1	13.6	18.8	28.4	32.8	(¹)	(¹)	21.6	28.4
20 years and over	5.4	8.3	4.8	7.5	9.2	13.0	3.3	6.9	7.2	11.2
20 to 24 years	9.8	14.1	8.1	11.9	20.0	25.3	5.1	13.7	11.2	16.4
25 years and over	4.8	7.6	4.4	6.9	7.8	11.5	3.2	6.4	6.6	10.4
25 to 54 years	5.0	7.8	4.4	7.1	8.2	12.2	3.4	6.6	6.9	10.6
25 to 34 years	5.8	9.4	5.0	8.2	10.4	16.2	3.8	7.7	6.9	11.6
35 to 44 years	5.1	7.5	4.8	7.2	7.0	9.8	2.9	6.1	7.1	10.0
45 to 54 years	4.2	6.7	3.7	6.0	7.0	10.6	3.4	6.2	6.6	10.2
55 years and over	4.2	6.7	4.1	6.6	5.7	7.7	2.3	5.3	4.6	9.1
55 to 64 years	4.1	6.7	4.0	6.5	5.3	7.6	2.5	5.7	3.2	8.7
65 years and over	4.8	7.0	4.6	6.7	7.4	8.2	1.8	3.7	9.8	10.5

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

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

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Numbers in thousands)

Reasons	Total		White		Black or African American		Asian		Hispanic or Latino	
	III 2008	III 2009	III 2008	III 2009	III 2008	III 2009	III 2008	III 2009	III 2008	III 2009
NUMBER OF UNEMPLOYED										
Total unemployed	9,370	14,854	6,743	11,047	1,960	2,728	298	561	1,718	2,828
Job losers and persons who completed temporary jobs	4,665	9,311	3,421	7,172	947	1,538	124	320	916	1,827
On temporary layoff	1,055	1,538	866	1,278	139	167	15	38	219	298
Not on temporary layoff	3,610	7,773	2,555	5,894	809	1,371	109	283	697	1,529
Permanent job losers	2,661	6,400	1,901	4,909	567	1,074	90	237	438	1,205
Persons who completed temporary jobs	950	1,374	655	985	242	297	19	46	259	323
Job leavers	1,028	927	765	689	175	146	44	53	146	130
Reentrants	2,726	3,378	1,904	2,324	619	769	94	128	485	594
New entrants	951	1,237	653	862	219	275	37	60	171	277
PERCENT DISTRIBUTION										
Job losers and persons who completed temporary jobs	49.8	62.7	50.7	64.9	48.3	56.4	41.6	57.1	53.3	64.6
On temporary layoff	11.3	10.4	12.8	11.6	7.1	6.1	4.9	6.7	12.8	10.5
Not on temporary layoff	38.5	52.3	37.9	53.3	41.3	50.3	36.6	50.4	40.6	54.1
Job leavers	11.0	6.2	11.3	6.2	8.9	5.4	14.7	9.4	8.5	4.6
Reentrants	29.1	22.7	28.2	21.0	31.6	28.2	31.5	22.8	28.2	21.0
New entrants	10.1	8.3	9.7	7.8	11.2	10.1	12.2	10.7	10.0	9.8
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE										
Job losers and persons who completed temporary jobs	3.0	6.0	2.7	5.7	5.3	8.7	1.7	4.4	4.1	8.1
Job leavers .....	.7	.6	.6	.5	1.0	.8	.6	.7	.7	.6
Reentrants	1.8	2.2	1.5	1.8	3.4	4.3	1.3	1.8	2.2	2.6
New entrants .....	.6	.8	.5	.7	1.2	1.6	.5	.8	.8	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.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Numbers in thousands)

Duration	Total		White		Black or African American		Asian		Hispanic or Latino	
	III 2008	III 2009	III 2008	III 2009	III 2008	III 2009	III 2008	III 2009	III 2008	III 2009
NUMBER OF UNEMPLOYED										
Total, 16 years and over	9,370	14,854	6,743	11,047	1,960	2,728	298	561	1,718	2,828
Less than 5 weeks	3,038	3,056	2,320	2,413	496	406	95	104	617	679
5 to 14 weeks	3,043	3,991	2,203	3,021	622	696	92	140	566	759
15 weeks and over	3,289	7,807	2,220	5,614	842	1,626	111	317	535	1,390
15 to 26 weeks	1,440	2,654	986	1,975	348	490	43	103	238	504
27 weeks and over	1,849	5,152	1,234	3,639	494	1,136	68	214	297	886
Average (mean) duration, in weeks	17.6	25.5	16.7	24.3	21.2	29.9	19.6	28.5	15.5	23.7
Median duration, in weeks	9.5	16.2	9.0	15.0	11.9	21.1	9.9	18.4	8.6	14.2
PERCENT DISTRIBUTION										
Total unemployed	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 5 weeks	32.4	20.6	34.4	21.8	25.3	14.9	32.0	18.5	35.9	24.0
5 to 14 weeks	32.5	26.9	32.7	27.3	31.7	25.5	30.9	25.0	33.0	26.8
15 weeks and over	35.1	52.6	32.9	50.8	43.0	59.6	37.1	56.6	31.1	49.1
15 to 26 weeks	15.4	17.9	14.6	17.9	17.7	18.0	14.3	18.4	13.8	17.8
27 weeks and over	19.7	34.7	18.3	32.9	25.2	41.6	22.8	38.2	17.3	31.3

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

Explanatory Notes and Estimates of Error

Introduction

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

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

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

RELATIONSHIP BETWEEN THE HOUSEHOLD AND ESTABLISHMENT SERIES

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

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

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

Employment

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

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

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

Hours of work

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

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

Earnings

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

COMPARABILITY OF HOUSEHOLD DATA WITH OTHER SERIES

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

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

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

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

COMPARABILITY OF PAYROLL EMPLOYMENT DATA WITH OTHER SERIES

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

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

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

Household Data

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

COLLECTION AND COVERAGE

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

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

CONCEPTS AND DEFINITIONS

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

HISTORICAL COMPARABILITY

Changes in concepts and methods

While current survey concepts and methods are very similar

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Noncomparability of labor force levels

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Changes in the occupational and industrial classification systems

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

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

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

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

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

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

Sampling

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

ESTIMATING METHODS

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Rounding of estimates

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

Reliability of the estimates

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Establishment Data ("B" tables)

DATA COLLECTION

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

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

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

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

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

CONCEPTS

Industrial classification

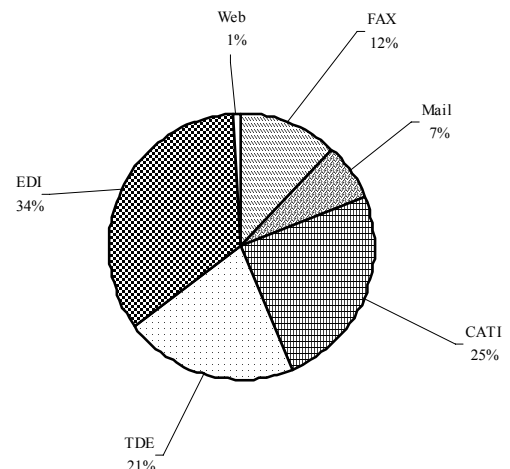
All data on employment, hours, and earnings for the Nation and for States and areas are classified in accordance with the 2002 North American Industry Classification System (NAICS), U.S. Office of Management and Budget. The United States, Canada, and Mexico share this classification system, and thus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

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

Industry employment

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

Chart 1. Distribution of CES sample by collection mode



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

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

Industry hours and earnings

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

ESTIMATING METHODS

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

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

Benchmarks

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

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

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

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

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

Changing data ratios for educational services and religious organizations. Due to definitional exclusions in the collection of data for educational services, NAICS 611, and a small sample in religious organizations, NAICS 8131, certain ratios for these series are recalculated with each benchmark to allow for the creation of aggregate totals.

Production worker and women worker ratios, average hourly earnings, and average weekly hours are calculated based on the weighted average of the previous years professional and technical services, education and health services, leisure and hospitality, and other services supersectors annual averages. The March 2005 values were set based on the 2004 annual averages.

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

Monthly estimation

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

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

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

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

The basic formula for estimating all employees is:

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

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

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

where:

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

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

for the previous month when applying the numerical factors.

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

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

where:

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

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

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

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

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

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

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

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

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

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

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

where:

- i = a matched CES report;
- I = the set of all matched CES reports;
- j = a matched CES report where the current month is atypical;
- J = the set of all matched CES reports where the current month is atypical (NOTE: J is a subset of I);
- w_i = weight associated with the CES report;
- $PW_{c,i}$ = current-month reported production workers;
- $PW_{p,i}$ = previous-month reported production workers;
- $PW^*_{c,j}$ = current-month reported production workers, atypical record;
- $PW^*_{p,j}$ = previous-month reported production workers, atypical record;
- $PW^{*(WH)}_{c,j}$ = 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	Construction	Manufacturing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Total monthly amount contributed
2005:											
April	-2	34	1	11	-5	-3	64	21	90	-5	206
May	1	38	8	24	4	2	19	14	75	6	191
June	1	29	8	22	0	5	25	-1	81	6	176
July	1	-11	-21	-22	-6	-9	-15	-11	32	-10	-72
August	1	16	0	23	4	8	23	19	27	4	125
September	1	11	6	20	-2	4	13	19	-25	3	50
October	1	0	-4	14	9	24	35	20	-42	0	57
November	-1	-6	1	14	4	5	4	8	-9	1	21
December	0	-5	2	19	1	13	10	5	15	3	63
Cumulative total	3	106	1	125	9	49	178	94	244	8	817

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

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

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

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

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

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

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

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

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

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

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

where:

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

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

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

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

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

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

²Average employment of reported values for 2005.

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

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

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

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

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

Coverage

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

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

Reliability

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

For multiple-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 ¹	Mean percent revision	
		Actual	Absolute
Total	47,100	0	0
Total private	39,700	0	0
Government	27,600	0	.1
Federal	9,200	.1	.2
Federal, except U.S. Postal Service	8,500	.1	.3
U.S. Postal Service	2,900	0	.2
State government	11,800	0	.2
State government education	12,300	0	.4
State government, excluding education	5,500	0	.2
Local government	21,000	0	.1
Local government education	21,500	0	.2
Local government, excluding education	7,600	0	.1

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

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

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

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

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

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

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

The formula used to calculate CES variances is as follows

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

where:

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

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

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

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

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

$$S \text{ difference} =$$

since the two estimates are independent.

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

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

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

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

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

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

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

STATISTICS FOR STATES, AREAS, AND DIVISIONS

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

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

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

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

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

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

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

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

See footnotes at end of table.

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

(Percent)

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

See footnotes at end of table.

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

(Percent)

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

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

² Hours and earnings estimates are not published.

³ Estimates are not available as a result of confidentiality standards.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

Industry	Standard error 1-month change			Standard error 3-month change			Standard error 12-month change		
	All em- ployees	Average weekly hours	Average hourly earnings	All em- ployees	Average weekly hours	Average hourly earnings	All em- ployees	Average weekly hours	Average hourly earnings
Financial activities—Continued									
Insurance carriers and related activities	3,081	0.11	0.07	4,917	0.15	0.10	11,053	0.20	0.18
Funds, trusts, and other financial vehicles	928	.39	.31	1,277	.58	.48	2,863	1.25	1.23
Real estate and rental and leasing	7,177	.18	.07	9,993	.23	.09	15,582	.37	.14
Real estate	4,749	.21	.07	7,770	.28	.09	11,953	.45	.17
Rental and leasing services	5,487	.35	.15	6,814	.38	.18	10,276	.65	.30
Lessors of nonfinancial intangible assets ..	402	.57	.43	677	1.01	.62	1,599	1.51	1.48
Professional and business services									
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

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

² Hours and earnings estimates are not published.

³ Estimates are not available as a result of confidentiality standards.

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

FEDERAL-STATE COOPERATIVE PROGRAM

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

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

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

ESTIMATING METHODS

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

Estimates for States

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

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

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

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

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

Estimates for substate labor market areas

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

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

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

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

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

Unemployment. The estimate of unemployment is an

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

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

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

Estimates for parts of LMAs

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

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

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

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

Annual activities

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

reestimated; this reestimation is called "smoothing."

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

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

Seasonal Adjustment

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

Household data

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

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

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

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

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

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

National establishment data

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Refinements in hours and earnings seasonal adjustment. With the release of the 1997 benchmark, BLS implemented refinements to the seasonal adjustment process for the hours and earnings series to correct for distortions related to the method of accounting for the varying length of payroll periods across months. There is a significant correlation between over-the-month changes in both the average weekly hours and the average hourly earnings series and the number of weekdays in a month, resulting in noneconomic fluctuations in these two series. Both series show more growth in “short” months (20 or 21 weekdays) than in “long” months (22 or 23 weekdays). The effect is stronger for the hours than for the earnings series.

The calendar effect is traceable to response and processing errors associated with converting payroll and hours information from sample respondents with semimonthly or monthly pay periods to a weekly equivalent. The response error comes from sample respondents reporting a fixed number of total hours for workers regardless of the length of the reference month, while the CES conversion process assumes that the hours reporting will be variable. Most likely, a constant level of hours is reported when employees are salaried rather than paid by the hour because employers are less likely to keep actual detailed hours records

for such employees. This gap in information causes artificial peaks in the hours series in shorter months that are reversed in longer months.

The processing error occurs when respondents with salaried workers report hours correctly (vary them according to the length of the month), which then dictates that different conversion factors be applied to payroll and hours. The CES processing system uses the hours conversion factor for both fields, resulting in peaks in the hourly earnings series in short months and reversals in long months.

The series to which the length-of-pay-period adjustment is applied are not subject to the 4- versus 5-week adjustment, because the modeling cannot support the number of variables that would be required in the regression equation to make both adjustments.

State establishment data

Seasonally adjusted nonfarm payroll employment data by selected industry supersectors for all States and the District of Columbia are presented in table B-7 of this publication. As with the national establishment data, the State establishment data are seasonally adjusted with the X-12-ARIMA seasonal adjustment program. Seasonal adjustment factors are applied directly to the employment estimates at the supersector level and then aggregated to the State totals for most States. For a few States that do not have many publishable seasonally adjusted supersectors, however, total nonfarm data are seasonally adjusted directly at the aggregate level. The recomputation of seasonal factors and historical revisions are made coincident with the annual benchmark adjustments.

Region and State labor force data

Beginning in 1992, BLS introduced publication of seasonally adjusted labor force data for the census regions and divisions, the 50 States, the District of Columbia, and Puerto Rico (tables C-1 and C-2). Beginning in 2005, labor force estimates for census regions are derived by summing the component division estimates of employment and unemployment and then calculating the unemployment rate.

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

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

INDEX TO STATISTICAL TABLES

TABLE KEY: A: Monthly household data; B: Monthly national and State and area establishment data; C: Monthly regional, State, and area labor force data; D: Quarterly, household data only, in the January, April, July, and October issues. Annual averages: Household data in the January issue; national establishment data in the January, March, and June issues; State and area establishment and labor force data in the May issue. For additional information see the listing on the inside front cover of this publication.

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