

Employment & Earnings

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Statistical Tables

Source	Historical	Seasonally adjusted	Not seasonally adjusted	Other features
Household data	5	7	17	
Establishment data:				
Employment:				
National	50	55	75	
State		62	96	
Area			96	
Division			120	
Hours and earnings:				
National	51	71	126	
State and area			156	
Division			159	
Local area labor force data:				
Region		160		
State		162	167	
Area			167	
Division			174	
Household data				
Quarterly averages		175	185	
Annual averages				197
Explanatory notes and estimates of error				274
Index to statistical tables				320

Monthly Household Data

Page

Historical

A-1. Employment status of the civilian noninstitutional population 16 years and over, 1970 to date	5
A-2. Employment status of the civilian noninstitutional population 16 years and over by sex, 1994 to date	6

Seasonally Adjusted Data

Employment Status

A-3. Employment status of the civilian noninstitutional population by sex and age	7
A-4. Employment status of the civilian noninstitutional population by race, Hispanic or Latino ethnicity, sex, and age	8
A-5. Employment status of the civilian noninstitutional population 25 years and over by educational attainment	10
A-6. Employed and unemployed full- and part-time workers by sex and age	11

Characteristics of the Employed

A-7. Employed persons by class of worker and part-time status	12
A-8. Employed persons by age, sex, and marital status	13

Characteristics of the Unemployed

A-9. Unemployed persons by age, sex, and marital status	14
A-10. Unemployment rates by age, sex, and marital status	15
A-11. Unemployed persons by reason for unemployment	16
A-12. Unemployed persons by duration of unemployment	16

Not Seasonally Adjusted Data

Employment Status

A-13. Employment status of the civilian noninstitutional population by age, sex, and race	17
A-14. Employment status of the Hispanic or Latino population by age and sex	21
A-15. Employment status of the civilian noninstitutional population by race, Hispanic or Latino ethnicity, sex, and age	22
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	23
A-17. Employment status of the civilian noninstitutional population 25 years and over by educational attainment, sex, race, and Hispanic or Latino ethnicity	25
A-18. Employed and unemployed full- and part-time workers by age, sex, race, and Hispanic or Latino ethnicity	26

Characteristics of the Employed

A-19. Employed persons by occupation, sex, and age	28
A-20. Employed persons by occupation, race, Hispanic or Latino ethnicity, and sex	29
A-21. Employed persons by industry and occupation	31
A-22. Employed persons in agriculture and related and in nonagricultural industries by age, sex, and class of worker	32
A-23. Employed persons in nonagricultural industries by sex and class of worker	33
A-24. Persons at work in agriculture and related and in nonagricultural industries by hours of work	35
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	35
A-26. Persons at work in nonagricultural industries by class of worker and usual full- or part-time status	36
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	37
A-28. Persons at work by occupation, sex, and usual full- or part-time status	38

Characteristics of the Unemployed

A-29. Unemployed persons by marital status, race, Hispanic or Latino ethnicity, age, and sex	39
A-30. Unemployed persons by occupation and sex	40
A-31. Unemployed persons by industry, class of worker, and sex	41
A-32. Unemployed persons by reason for unemployment, sex, and age	43
A-33. Unemployed persons by reason for unemployment, race, and Hispanic or Latino ethnicity	44
A-34. Unemployed persons by reason for unemployment, sex, age, and duration of unemployment	45
A-35. Unemployed total and full-time workers by duration of unemployment	45
A-36. Unemployed persons by age, sex, race, Hispanic or Latino ethnicity, marital status, and duration of unemployment	46
A-37. Unemployed persons by occupation, industry, and duration of unemployment	47

Persons Not in the Labor Force

A-38. Persons not in the labor force by desire and availability for work, age, and sex	48
--	----

Multiple Jobholders

A-39. Multiple jobholders by selected demographic and economic characteristics	49
--	----

Monthly Establishment Data

Page

Historical

B-1. Employees on nonfarm payrolls by major industry sector, 1956 to date	50
B-2. Average hours and earnings of production or nonsupervisory workers on private nonfarm payrolls by major industry sector, 1964 to date	51

Seasonally Adjusted Data

Employment

National

B-3. Employees on nonfarm payrolls by major industry sector and selected industry detail	55
B-4. Women employees on nonfarm payrolls by major industry sector and selected industry detail	59
B-5. Production or nonsupervisory workers on private nonfarm payrolls by major industry sector and selected industry detail	60
B-6. Diffusion indexes of employment change	61

States

B-7. Employees on nonfarm payrolls by State and major industry	62
--	----

Hours and Earnings

National

B-8. Average weekly hours of production or nonsupervisory workers on private nonfarm payrolls by major industry sector and selected industry detail	71
B-9. Indexes of aggregate weekly hours of production or nonsupervisory workers on private nonfarm payrolls by major industry sector and selected industry detail	72
B-10. Hours of wage and salary workers on nonfarm payrolls by major industry	73
B-11. Average hourly and weekly earnings of production or nonsupervisory workers on private nonfarm payrolls by major industry sector and selected industry detail	74

Not Seasonally Adjusted Data

Employment

National

B-12. Employees on nonfarm payrolls by detailed industry	75
B-13. Women employees on nonfarm payrolls by major industry sector and selected industry detail	95

States, Areas, and Divisions

B-14. Employees on nonfarm payrolls in States and selected areas by major industry	96
B-15. Employees on nonfarm payrolls by State, selected metropolitan area, and metropolitan division	120

Hours and Earnings

National

B-16. Average hours and earnings of production or nonsupervisory workers on private nonfarm payrolls by detailed industry	126
B-17. Average hourly earnings, excluding overtime, of production workers on manufacturing payrolls	154
B-18. Average hourly and weekly earnings of production or nonsupervisory workers on private nonfarm payrolls by major industry sector and selected industry detail, in current and constant (1982) dollars	155

States, Areas, and Divisions

B-19. Average hours and earnings of production workers on manufacturing payrolls in States and selected areas	156
B-20. Average hours and earnings of production workers on manufacturing payrolls in selected States, metropolitan areas, and metropolitan divisions	159

Monthly Regional, State, Area, and Division Labor Force Data

Page

Seasonally Adjusted Data

C-1. Labor force status by census region and division	160
C-2. Labor force status by State	162

Not Seasonally Adjusted Data

C-3. Labor force status by State and metropolitan area	167
C-4. Civilian labor force and unemployment by State, selected metropolitan area, and metropolitan division	174

Quarterly Household Data

Seasonally Adjusted Data

Employment Status

D-1. Employment status of the civilian noninstitutional population by sex and age	175
D-2. Employment status of the civilian noninstitutional population by race, Hispanic or Latino ethnicity, sex, and age	176
D-3. Employment status of the civilian noninstitutional population 25 years and over by educational attainment	178
D-4. Employed and unemployed full- and part-time workers by sex and age	179

Characteristics of the Employed

D-5. Employed persons by class of worker and part-time status	180
D-6. Employed persons by age, sex, and marital status	181

Characteristics of the Unemployed

D-7. Unemployed persons by age, sex, and marital status	182
D-8. Unemployment rates by age, sex, and marital status	183
D-9. Unemployed persons by reason for unemployment	183
D-10. Unemployed persons by duration of unemployment	184

Not Seasonally Adjusted Data

Employment Status

D-11. Employment status of the civilian noninstitutional population by sex, age, and race	185
D-12. Employment status of the Hispanic or Latino population by sex, age, and detailed ethnic group	186

Characteristics of the Employed

D-13. Employed persons by sex, occupation, class of worker, full- or part-time status, and race	187
D-14. Employed Hispanic or Latino workers by sex, occupation, class of worker, full- or part-time status, and detailed ethnic group	188
D-15. Employed persons by age, sex, race, and Hispanic or Latino ethnicity	189

Characteristics of the Unemployed

D-16. Unemployment rates by age, sex, race, and Hispanic or Latino ethnicity	190
D-17. Unemployed persons by reason for unemployment, race, and Hispanic or Latino ethnicity	191
D-18. Unemployed persons by duration of unemployment, race, and Hispanic or Latino ethnicity	192

Weekly Earnings Data

D-19. Median weekly earnings of full-time wage and salary workers by selected characteristics	193
D-20. Median weekly earnings of part-time wage and salary workers by selected characteristics	194
D-21. Median weekly earnings of full-time wage and salary workers by occupation and sex	195

Annual Averages—Household Data

Page

Employment Status

1. Employment status of the civilian noninstitutional population, 1942 to date	197
2. Employment status of the civilian noninstitutional population 16 years and over by sex, 1973 to date	198
3. Employment status of the civilian noninstitutional population by age, sex and race	199
4. Employment status of the Hispanic or Latino population by age and sex	203
5. Employment status of the civilian noninstitutional population by sex, age, and race	204
6. Employment status of the Hispanic or Latino population by sex, age, and detailed ethnic group	205
7. Employment status of the civilian noninstitutional population 25 years and over by educational attainment, sex, race, and Hispanic or Latino ethnicity	206
8. Employed and unemployed full- and part-time workers by age, sex, race, and Hispanic or Latino ethnicity ..	207

Characteristics of the Employed

9. Employed persons by occupation, sex, and age	209
10. Employed persons by occupation, race, Hispanic or Latino ethnicity, and sex	210
11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity	212
12. Employed persons by sex, occupation, class of worker, full- or part-time status, and race	220
13. Employed Hispanic or Latino workers by sex, occupation, class of worker, full- or part-time status, and detailed ethnic group	221
14. Employed persons in nonagricultural industries by age, sex, race, and Hispanic or Latino ethnicity	222
15. Employed persons in agriculture and related and in nonagricultural industries by age, sex, and class of worker	224
16. Employed persons in nonagricultural industries by sex and class of worker	225
17. Employed persons by industry, sex, race, and occupation	227
18. Employed persons by detailed industry, sex, race, and Hispanic or Latino ethnicity	230
19. Persons at work in agriculture and related and in nonagricultural industries by hours of work	235
20. Persons at work 1 to 34 hours in all and in nonagricultural industries by reason for working less than 35 hours and usual full- or part-time status	235
21. Persons at work in nonagricultural industries by class of worker and usual full- or part-time status	236
22. Persons at work in nonagricultural industries by age, sex, race, Hispanic or Latino ethnicity, marital status, and usual full- or part-time status	237
23. Persons at work by occupation, sex, and usual full- or part-time status	238

Characteristics of the Unemployed

24. Unemployed persons by marital status, race, Hispanic or Latino ethnicity, age, and sex	239
25. Unemployed persons by occupation and sex	240
26. Unemployed persons by industry, class of worker, and sex	241
27. Unemployed persons by reason for unemployment, sex, and age	243
28. Unemployed persons by reason for unemployment, race, and Hispanic or Latino ethnicity	244
29. Unemployed persons by reason for unemployment, sex, age, and duration of unemployment	245
30. Unemployed total and full-time workers by duration of unemployment	245
31. Unemployed persons by age, sex, race, Hispanic or Latino ethnicity, marital status, and duration of unemployment	246
32. Unemployed persons by occupation, industry, and duration of unemployment	247
33. Unemployed jobseekers by sex, age, race, Hispanic or Latino ethnicity, and active jobsearch methods used	248
34. Unemployed jobseekers by sex, reason for unemployment, and active jobsearch methods used	249

Persons Not in the Labor Force

35. Persons not in the labor force by desire and availability for work, age, and sex	250
--	-----

Multiple Jobholders

36. Multiple jobholders by selected demographic and economic characteristics	251
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Weekly Earnings Data

37. Median weekly earnings of full-time wage and salary workers by selected characteristics	252
38. Median weekly earnings of part-time wage and salary workers by selected characteristics	253
39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex	254

Annual Averages—Household Data—Continued

	<i>Page</i>
Union Affiliation Data	
40. Union affiliation of employed wage and salary workers by selected characteristics	262
41. Median weekly earnings of full-time wage and salary workers by union affiliation and selected characteristics	263
42. Union affiliation of employed wage and salary workers by occupation and industry	264
43. Median weekly earnings of full-time wage and salary workers by union affiliation, occupation, and industry	266
Minimum Wage Data	
44. Wage and salary workers paid hourly rates with earnings at or below the prevailing Federal minimum wage by selected characteristics	268
45. Wage and salary workers paid hourly rates with earnings at or below the prevailing Federal minimum wage by occupation and industry	269
Employee Absences Data	
46. Absences from work of employed full-time wage and salary workers by age and sex	271
47. Absences from work of employed full-time wage and salary workers by occupation and industry	272

Explanatory Notes and Estimates of Error

	<i>Page</i>		<i>Page</i>
Introduction	274	Establishment data—Continued	
Relationship between the household and establishment series	274	Stratification	298
Comparability of household data with other series	275	Weighted link-relative technique	298
Comparability of payroll employment data with other series	275	Summary of methods table	299
Household data	276	Weighted link and taper technique	299
Collection and coverage	276	Business birth and death estimation	301
Concepts and definitions	276	Residential and nonresidential specialty trade contractors estimates	302
Historical comparability	278	The sample	302
Changes in concepts and methods	278	Design	302
Noncomparability of labor force levels	280	Frame and sample selection	303
Changes in the occupational and industrial classification systems	283	Selection weights	303
Sampling	284	Sample rotation	303
Selection of sample areas	285	Frame maintenance and sample updates	304
Selection of sample households	285	Subsampling	304
Rotation of sample	285	Coverage	304
CPS sample, 1947 to present	286	Employment benchmarks and sample coverage table	304
Estimating methods	286	Reliability	304
Noninterview adjustment	286	Benchmark revision as a measure of survey error	305
Ratio estimates	286	Revisions between preliminary and final data	305
First stage	287	Variance estimation	305
National coverage adjustment	287	Appropriate uses of sampling variances	305
State coverage adjustment	287	Sampling errors	305
Second stage	287	Statistics for States, areas, and divisions	306
Composite estimation procedure	287	Region, State, area, and division labor force data	214
Rounding of estimates	287	Federal-State cooperative program	214
Reliability of the estimates	287	Estimating methods	214
Nonsampling error	287	Estimates for States	214
Sampling error	288	Estimates for substate labor market areas	214
Tables 1-B through 1-D	288	Employment	215
Establishment data	295	Unemployment	215
Data collection	295	Substate adjustment for consistency and additivity	215
Concepts	295	Estimates for parts of LMAs	215
Estimating methods	297	Annual activities	216
Benchmarks	298	Seasonal adjustment	217
Monthly estimation	298		

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

(Numbers in thousands)

Year and month	Civilian noninstitutional population	Civilian labor force						Not in labor force
		Number	Percent of population	Employed		Unemployed		
				Number	Percent of population	Number	Percent of labor force	
Annual averages								
1970	137,085	82,771	60.4	78,678	57.4	4,093	4.9	54,315
1971	140,216	84,382	60.2	79,367	56.6	5,016	5.9	55,834
1972 ¹	144,126	87,034	60.4	82,153	57.0	4,882	5.6	57,091
1973 ¹	147,096	89,429	60.8	85,064	57.8	4,365	4.9	57,667
1974	150,120	91,949	61.3	86,794	57.8	5,156	5.6	58,171
1975	153,153	93,774	61.2	85,846	56.1	7,929	8.5	59,377
1976	156,150	96,158	61.6	88,752	56.8	7,406	7.7	59,991
1977	159,033	99,008	62.3	92,017	57.9	6,991	7.1	60,025
1978 ¹	161,910	102,250	63.2	96,048	59.3	6,202	6.1	59,659
1979	164,863	104,962	63.7	98,824	59.9	6,137	5.8	59,900
1980	167,745	106,940	63.8	99,302	59.2	7,637	7.1	60,806
1981	170,130	108,670	63.9	100,397	59.0	8,273	7.6	61,460
1982	172,271	110,204	64.0	99,526	57.8	10,678	9.7	62,067
1983	174,215	111,550	64.0	100,834	57.9	10,717	9.6	62,665
1984	176,383	113,544	64.4	105,005	59.5	8,539	7.5	62,839
1985	178,206	115,461	64.8	107,150	60.1	8,312	7.2	62,744
1986 ¹	180,587	117,834	65.3	109,597	60.7	8,237	7.0	62,752
1987	182,753	119,865	65.6	112,440	61.5	7,425	6.2	62,888
1988	184,613	121,669	65.9	114,968	62.3	6,701	5.5	62,944
1989	186,393	123,869	66.5	117,342	63.0	6,528	5.3	62,523
1990 ¹	189,164	125,840	66.5	118,793	62.8	7,047	5.6	63,324
1991	190,925	126,346	66.2	117,718	61.7	8,628	6.8	64,578
1992	192,805	128,105	66.4	118,492	61.5	9,613	7.5	64,700
1993	194,838	129,200	66.3	120,259	61.7	8,940	6.9	65,638
1994 ¹	196,814	131,056	66.6	123,060	62.5	7,996	6.1	65,758
1995	198,584	132,304	66.6	124,900	62.9	7,404	5.6	66,280
1996	200,591	133,943	66.8	126,708	63.2	7,236	5.4	66,647
1997 ¹	203,133	136,297	67.1	129,558	63.8	6,739	4.9	66,836
1998 ¹	205,220	137,673	67.1	131,463	64.1	6,210	4.5	67,547
1999 ¹	207,753	139,368	67.1	133,488	64.3	5,880	4.2	68,385
2000 ¹	212,577	142,583	67.1	136,891	64.4	5,692	4.0	69,994
2001	215,092	143,734	66.8	136,933	63.7	6,801	4.7	71,359
2002	217,570	144,863	66.6	136,485	62.7	8,378	5.8	72,707
2003 ¹	221,168	146,510	66.2	137,736	62.3	8,774	6.0	74,658
2004 ¹	223,357	147,401	66.0	139,252	62.3	8,149	5.5	75,956
2005 ¹	226,082	149,320	66.0	141,730	62.7	7,591	5.1	76,762
2006 ¹	228,815	151,428	66.2	144,427	63.1	7,001	4.6	77,387
2007 ¹	231,867	153,124	66.0	146,047	63.0	7,078	4.6	78,743
Monthly data, seasonally adjusted ²								
2006:								
December	230,108	152,709	66.4	145,949	63.4	6,760	4.4	77,399
2007:								
January ³	230,650	152,958	66.3	145,915	63.3	7,043	4.6	77,692
February	230,834	152,725	66.2	145,888	63.2	6,837	4.5	78,110
March	231,034	152,884	66.2	146,145	63.3	6,738	4.4	78,150
April	231,253	152,542	66.0	145,713	63.0	6,829	4.5	78,711
May	231,480	152,776	66.0	145,913	63.0	6,863	4.5	78,704
June	231,713	153,085	66.1	146,087	63.0	6,997	4.6	78,628
July	231,958	153,182	66.0	146,045	63.0	7,137	4.7	78,776
August	232,211	152,886	65.8	145,753	62.8	7,133	4.7	79,325
September	232,461	153,506	66.0	146,260	62.9	7,246	4.7	78,955
October	232,715	153,306	65.9	146,016	62.7	7,291	4.8	79,409
November	232,939	153,828	66.0	146,647	63.0	7,181	4.7	79,111
December	233,156	153,866	66.0	146,211	62.7	7,655	5.0	79,290

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.

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

**HOUSEHOLD DATA
HISTORICAL**

A-2. Employment status of the civilian noninstitutional population 16 years and over by sex, 1994 to date

(Numbers in thousands)

Sex, year, and month	Civilian noninstitutional population	Civilian labor force						Not in labor force
		Number	Percent of population	Employed		Unemployed		
				Number	Percent of population	Number	Percent of labor force	
Annual averages								
MEN								
1994 1	94,354	70,817	75.1	66,450	70.4	4,367	6.2	23,538
1995	95,178	71,360	75.0	67,377	70.8	3,983	5.6	23,818
1996	96,206	72,086	74.9	68,207	70.9	3,880	5.4	24,119
1997 1	97,715	73,261	75.0	69,685	71.3	3,577	4.9	24,454
1998 1	98,758	73,959	74.9	70,693	71.6	3,266	4.4	24,799
1999 1	99,722	74,512	74.7	71,446	71.6	3,066	4.1	25,210
2000 1	101,964	76,280	74.8	73,305	71.9	2,975	3.9	25,684
2001	103,282	76,886	74.4	73,196	70.9	3,690	4.8	26,396
2002	104,585	77,500	74.1	72,903	69.7	4,597	5.9	27,085
2003 1	106,435	78,238	73.5	73,332	68.9	4,906	6.3	28,197
2004 1	107,710	78,980	73.3	74,524	69.2	4,456	5.6	28,730
2005 1	109,151	80,033	73.3	75,973	69.6	4,059	5.1	29,119
2006 1	110,605	81,255	73.5	77,502	70.1	3,753	4.6	29,350
2007 1	112,173	82,136	73.2	78,254	69.8	3,882	4.7	30,036
Monthly data, seasonally adjusted ²								
2006:								
December	111,288	82,004	73.7	78,324	70.4	3,680	4.5	29,284
2007:								
January ³	111,528	82,067	73.6	78,221	70.1	3,846	4.7	29,461
February	111,627	81,999	73.5	78,184	70.0	3,815	4.7	29,628
March	111,733	81,997	73.4	78,297	70.1	3,700	4.5	29,737
April	111,849	82,036	73.3	78,293	70.0	3,743	4.6	29,814
May	111,970	82,053	73.3	78,277	69.9	3,776	4.6	29,917
June	112,093	82,102	73.2	78,243	69.8	3,859	4.7	29,991
July	112,222	82,124	73.2	78,237	69.7	3,887	4.7	30,098
August	112,354	81,929	72.9	78,066	69.5	3,863	4.7	30,425
September	112,486	82,237	73.1	78,229	69.5	4,008	4.9	30,249
October	112,619	82,210	73.0	78,177	69.4	4,032	4.9	30,409
November	112,737	82,515	73.2	78,604	69.7	3,910	4.7	30,223
December	112,852	82,448	73.1	78,260	69.3	4,188	5.1	30,404
Annual averages								
WOMEN								
1994 1	102,460	60,239	58.8	56,610	55.3	3,629	6.0	42,221
1995	103,406	60,944	58.9	57,523	55.6	3,421	5.6	42,462
1996	104,385	61,857	59.3	58,501	56.0	3,356	5.4	42,528
1997 1	105,418	63,036	59.8	59,873	56.8	3,162	5.0	42,382
1998 1	106,462	63,714	59.8	60,771	57.1	2,944	4.6	42,748
1999 1	108,031	64,855	60.0	62,042	57.4	2,814	4.3	43,175
2000 1	110,613	66,303	59.9	63,586	57.5	2,717	4.1	44,310
2001	111,811	66,848	59.8	63,737	57.0	3,111	4.7	44,962
2002	112,985	67,363	59.6	63,582	56.3	3,781	5.6	45,621
2003 1	114,733	68,272	59.5	64,404	56.1	3,868	5.7	46,461
2004 1	115,647	68,421	59.2	64,728	56.0	3,694	5.4	47,225
2005 1	116,931	69,288	59.3	65,757	56.2	3,531	5.1	47,643
2006 1	118,210	70,173	59.4	66,925	56.6	3,247	4.6	48,037
2007 1	119,694	70,988	59.3	67,792	56.6	3,196	4.5	48,707
Monthly data, seasonally adjusted ²								
2006:								
December	118,820	70,705	59.5	67,625	56.9	3,080	4.4	48,115
2007:								
January ³	119,122	70,891	59.5	67,694	56.8	3,197	4.5	48,231
February	119,207	70,725	59.3	67,704	56.8	3,021	4.3	48,482
March	119,300	70,887	59.4	67,849	56.9	3,038	4.3	48,413
April	119,403	70,506	59.0	67,420	56.5	3,086	4.4	48,897
May	119,510	70,724	59.2	67,637	56.6	3,087	4.4	48,787
June	119,620	70,983	59.3	67,845	56.7	3,138	4.4	48,637
July	119,736	71,058	59.3	67,808	56.6	3,250	4.6	48,679
August	119,856	70,957	59.2	67,687	56.5	3,270	4.6	48,900
September	119,975	71,269	59.4	68,030	56.7	3,238	4.5	48,706
October	120,096	71,096	59.2	67,838	56.5	3,258	4.6	49,000
November	120,202	71,313	59.3	68,043	56.6	3,271	4.6	48,889
December	120,304	71,418	59.4	67,951	56.5	3,467	4.9	48,886

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.

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

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

(Numbers in thousands)

Employment status, sex, and age	2006	2007											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
TOTAL													
Civilian noninstitutional population ¹	230,108	230,650	230,834	231,034	231,253	231,480	231,713	231,958	232,211	232,461	232,715	232,939	233,156
Civilian labor force	152,709	152,958	152,725	152,884	152,542	152,776	153,085	153,182	152,886	153,506	153,306	153,828	153,866
Percent of population	66.4	66.3	66.2	66.2	66.0	66.0	66.1	66.0	65.8	66.0	65.9	66.0	66.0
Employed	145,949	145,915	145,888	146,145	145,713	145,913	146,087	146,045	145,753	146,260	146,016	146,647	146,211
Employment-population ratio	63.4	63.3	63.2	63.3	63.0	63.0	63.0	62.8	62.9	62.9	62.7	63.0	62.7
Unemployed	6,760	7,043	6,837	6,738	6,829	6,863	6,997	7,137	7,133	7,246	7,291	7,181	7,655
Unemployment rate	4.4	4.6	4.5	4.4	4.5	4.5	4.6	4.7	4.7	4.7	4.8	4.7	5.0
Not in labor force	77,399	77,692	78,110	78,150	78,711	78,704	78,628	78,776	79,325	78,955	79,409	79,111	79,290
Persons who currently want a job	4,407	4,562	4,740	4,542	4,815	4,958	4,888	4,773	4,733	4,728	4,266	4,655	4,697
Men, 16 years and over													
Civilian noninstitutional population ¹	111,288	111,528	111,627	111,733	111,849	111,970	112,093	112,222	112,354	112,486	112,619	112,737	112,852
Civilian labor force	82,004	82,067	81,999	81,997	82,036	82,053	82,102	82,124	81,929	82,237	82,210	82,515	82,448
Percent of population	73.7	73.6	73.5	73.4	73.3	73.3	73.2	73.2	72.9	73.1	73.0	73.2	73.1
Employed	78,324	78,221	78,184	78,297	78,293	78,277	78,243	78,237	78,066	78,229	78,177	78,604	78,260
Employment-population ratio	70.4	70.1	70.0	70.1	70.0	69.9	69.8	69.7	69.5	69.5	69.4	69.7	69.3
Unemployed	3,680	3,846	3,815	3,700	3,743	3,776	3,859	3,887	3,863	4,008	4,032	3,910	4,188
Unemployment rate	4.5	4.7	4.7	4.5	4.6	4.6	4.7	4.7	4.7	4.9	4.9	4.7	5.1
Not in labor force	29,284	29,461	29,628	29,737	29,814	29,917	29,991	30,098	30,425	30,249	30,409	30,223	30,404
Men, 20 years and over													
Civilian noninstitutional population ¹	102,751	102,956	103,046	103,143	103,248	103,361	103,477	103,598	103,723	103,847	103,973	104,087	104,197
Civilian labor force	78,322	78,407	78,358	78,410	78,428	78,497	78,503	78,619	78,526	78,689	78,664	79,075	79,004
Percent of population	76.2	76.2	76.0	76.0	76.0	75.9	75.9	75.9	75.7	75.8	75.7	76.0	75.8
Employed	75,238	75,154	75,148	75,286	75,279	75,343	75,292	75,324	75,274	75,332	75,274	75,834	75,499
Employment-population ratio	73.2	73.0	72.9	73.0	72.9	72.9	72.8	72.7	72.6	72.5	72.4	72.9	72.5
Unemployed	3,084	3,252	3,210	3,124	3,149	3,154	3,212	3,295	3,252	3,357	3,389	3,240	3,505
Unemployment rate	3.9	4.1	4.1	4.0	4.0	4.0	4.1	4.2	4.1	4.3	4.3	4.1	4.4
Not in labor force	24,429	24,550	24,688	24,733	24,820	24,864	24,973	24,979	25,197	25,158	25,309	25,012	25,193
Women, 16 years and over													
Civilian noninstitutional population ¹	118,820	119,122	119,207	119,300	119,403	119,510	119,620	119,736	119,856	119,975	120,096	120,202	120,304
Civilian labor force	70,705	70,891	70,725	70,887	70,506	70,724	70,983	71,058	70,957	71,269	71,096	71,313	71,418
Percent of population	59.5	59.5	59.3	59.4	59.0	59.2	59.3	59.3	59.2	59.4	59.2	59.3	59.4
Employed	67,625	67,694	67,704	67,849	67,420	67,637	67,845	67,808	67,687	68,030	67,838	68,043	67,951
Employment-population ratio	56.9	56.8	56.8	56.9	56.5	56.6	56.7	56.6	56.5	56.7	56.5	56.6	56.5
Unemployed	3,080	3,197	3,021	3,038	3,086	3,087	3,138	3,250	3,270	3,238	3,258	3,271	3,467
Unemployment rate	4.4	4.5	4.3	4.3	4.4	4.4	4.4	4.6	4.6	4.5	4.6	4.6	4.9
Not in labor force	48,115	48,231	48,482	48,413	48,897	48,787	48,637	48,679	48,900	48,706	49,000	48,889	48,886
Women, 20 years and over													
Civilian noninstitutional population ¹	110,528	110,803	110,880	110,964	111,057	111,157	111,259	111,367	111,479	111,590	111,703	111,805	111,903
Civilian labor force	67,127	67,359	67,247	67,446	67,077	67,318	67,481	67,566	67,616	67,795	67,623	67,776	67,866
Percent of population	60.7	60.8	60.6	60.8	60.4	60.6	60.7	60.7	60.7	60.8	60.5	60.6	60.6
Employed	64,525	64,647	64,686	64,859	64,479	64,710	64,828	64,792	64,826	65,033	64,827	64,980	64,912
Employment-population ratio	58.4	58.3	58.3	58.5	58.1	58.2	58.3	58.2	58.2	58.3	58.0	58.1	58.0
Unemployed	2,601	2,712	2,561	2,588	2,597	2,608	2,653	2,774	2,790	2,762	2,796	2,796	2,954
Unemployment rate	3.9	4.0	3.8	3.8	3.9	3.9	3.9	4.1	4.1	4.1	4.1	4.1	4.4
Not in labor force	43,401	43,444	43,633	43,517	43,980	43,839	43,778	43,801	43,863	43,795	44,080	44,029	44,037
Both sexes, 16 to 19 years													
Civilian noninstitutional population ¹	16,829	16,891	16,908	16,927	16,948	16,962	16,977	16,993	17,009	17,024	17,040	17,048	17,056
Civilian labor force	7,260	7,192	7,120	7,028	7,037	6,961	7,100	6,997	6,744	7,021	7,020	6,977	6,996
Percent of population	43.1	42.6	42.1	41.5	41.5	41.0	41.8	41.2	39.7	41.2	41.2	40.9	41.0
Employed	6,185	6,114	6,055	6,000	5,954	5,860	5,968	5,930	5,653	5,895	5,914	5,832	5,801
Employment-population ratio	36.8	36.2	35.8	35.4	35.1	34.5	35.2	34.9	33.2	34.6	34.7	34.2	34.0
Unemployed	1,074	1,079	1,066	1,027	1,082	1,101	1,133	1,067	1,092	1,126	1,105	1,145	1,196
Unemployment rate	14.8	15.0	15.0	14.6	15.4	15.8	16.0	15.3	16.2	16.0	15.7	16.4	17.1
Not in labor force	9,570	9,698	9,788	9,900	9,911	10,001	9,877	9,996	10,264	10,003	10,020	10,071	10,059

¹ The population figures are not adjusted for seasonal variation.

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

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

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

(Numbers in thousands)

Employment status, race, sex, age, and Hispanic or Latino ethnicity	2006		2007										
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
WHITE													
Civilian noninstitutional population ¹	187,115	187,471	187,582	187,704	187,843	187,993	188,148	188,312	188,479	188,644	188,813	188,956	189,093
Civilian labor force	124,766	124,896	124,636	124,852	124,433	124,639	124,918	124,945	124,596	125,316	125,151	125,430	125,460
Percent of population	66.7	66.6	66.4	66.5	66.2	66.3	66.4	66.3	66.1	66.4	66.3	66.4	66.3
Employed	119,828	119,742	119,651	120,065	119,505	119,711	119,835	119,713	119,340	119,992	119,883	120,194	119,889
Employment-population ratio	64.0	63.9	63.8	64.0	63.6	63.7	63.7	63.6	63.3	63.6	63.5	63.6	63.4
Unemployed	4,938	5,154	4,986	4,787	4,928	4,928	5,083	5,232	5,256	5,324	5,268	5,235	5,571
Unemployment rate	4.0	4.1	4.0	3.8	4.0	4.0	4.1	4.2	4.2	4.2	4.2	4.2	4.4
Not in labor force	62,349	62,574	62,945	62,852	63,410	63,355	63,230	63,368	63,883	63,329	63,662	63,526	63,633
Men, 20 years and over													
Civilian labor force	65,058	65,121	65,089	65,174	65,135	65,166	65,181	65,200	65,009	65,257	65,255	65,521	65,506
Percent of population	76.6	76.6	76.5	76.6	76.4	76.4	76.4	76.3	76.0	76.2	76.1	76.4	76.3
Employed	62,760	62,690	62,692	62,975	62,837	62,876	62,835	62,736	62,543	62,690	62,762	63,111	62,929
Employment-population ratio	73.9	73.7	73.7	74.0	73.7	73.7	73.6	73.4	73.1	73.2	73.2	73.6	73.3
Unemployed	2,298	2,431	2,397	2,200	2,298	2,289	2,346	2,464	2,466	2,567	2,493	2,409	2,577
Unemployment rate	3.5	3.7	3.7	3.4	3.5	3.5	3.6	3.8	3.8	3.9	3.8	3.7	3.9
Women, 20 years and over													
Civilian labor force	53,623	53,799	53,658	53,834	53,496	53,703	53,863	53,935	53,976	54,229	54,102	54,206	54,286
Percent of population	60.1	60.1	59.9	60.1	59.7	59.9	60.0	60.1	60.1	60.3	60.1	60.2	60.2
Employed	51,867	51,867	51,841	52,022	51,640	51,865	51,960	51,968	51,991	52,306	52,136	52,220	52,107
Employment-population ratio	58.0	58.0	57.9	58.1	57.6	57.8	57.9	57.9	57.8	58.1	57.9	58.0	57.8
Unemployed	1,828	1,931	1,817	1,812	1,857	1,837	1,903	1,967	1,985	1,924	1,966	1,986	2,179
Unemployment rate	3.4	3.6	3.4	3.4	3.5	3.4	3.5	3.6	3.7	3.5	3.6	3.7	4.0
Both sexes, 16 to 19 years													
Civilian labor force	6,084	5,977	5,890	5,844	5,801	5,771	5,874	5,809	5,611	5,830	5,795	5,703	5,668
Percent of population	47.0	46.0	45.3	44.9	44.5	44.3	45.0	44.5	43.0	44.6	44.3	43.6	43.3
Employed	5,273	5,185	5,118	5,068	5,029	4,969	5,040	5,009	4,805	4,996	4,985	4,863	4,853
Employment-population ratio	40.7	39.9	39.4	38.9	38.6	38.1	38.6	38.4	36.8	38.2	38.1	37.2	37.1
Unemployed	811	791	772	776	773	801	834	800	806	834	810	840	815
Unemployment rate	13.3	13.2	13.1	13.3	13.3	13.9	14.2	13.8	14.4	14.3	14.0	14.7	14.4
BLACK OR AFRICAN AMERICAN													
Civilian noninstitutional population ¹	27,231	27,276	27,310	27,346	27,385	27,422	27,459	27,498	27,541	27,584	27,627	27,666	27,704
Civilian labor force	17,545	17,657	17,535	17,418	17,483	17,405	17,456	17,593	17,524	17,483	17,430	17,453	17,538
Percent of population	64.4	64.7	64.2	63.7	63.8	63.5	63.6	64.0	63.6	63.4	63.1	63.1	63.3
Employed	16,091	16,242	16,141	15,979	16,048	15,939	15,989	16,172	16,176	16,046	15,946	15,980	15,961
Employment-population ratio	59.1	59.5	59.1	58.4	58.6	58.1	58.2	58.8	58.7	58.2	57.7	57.8	57.6
Unemployed	1,455	1,415	1,394	1,439	1,435	1,466	1,467	1,421	1,347	1,437	1,483	1,473	1,577
Unemployment rate	8.3	8.0	8.0	8.3	8.2	8.4	8.4	8.1	7.7	8.2	8.5	8.4	9.0
Not in labor force	9,685	9,619	9,775	9,928	9,902	10,017	10,003	9,905	10,017	10,101	10,197	10,212	10,165
Men, 20 years and over													
Civilian labor force	7,844	7,911	7,851	7,804	7,849	7,785	7,794	7,960	7,967	7,882	7,833	7,889	7,883
Percent of population	71.6	72.1	71.5	71.0	71.3	70.6	70.6	72.0	71.9	71.0	70.4	70.8	70.7
Employed	7,273	7,320	7,262	7,109	7,196	7,149	7,149	7,359	7,426	7,290	7,194	7,268	7,218
Employment-population ratio	66.4	66.7	66.1	64.7	65.4	64.8	64.7	66.5	67.0	65.7	64.7	65.3	64.7
Unemployed	572	591	589	695	652	636	645	601	541	592	640	621	665
Unemployment rate	7.3	7.5	7.5	8.9	8.3	8.2	8.3	7.6	6.8	7.5	8.2	7.9	8.4
Women, 20 years and over													
Civilian labor force	8,861	8,896	8,844	8,828	8,792	8,816	8,848	8,867	8,794	8,839	8,823	8,777	8,803
Percent of population	64.8	65.0	64.5	64.3	64.0	64.1	64.2	64.3	63.7	63.9	63.7	63.3	63.4
Employed	8,191	8,319	8,279	8,278	8,268	8,228	8,279	8,254	8,226	8,215	8,195	8,159	8,187
Employment-population ratio	59.9	60.7	60.4	60.3	60.2	59.8	60.1	59.8	59.6	59.4	59.2	58.8	59.0
Unemployed	669	577	565	550	525	588	569	613	568	625	628	618	617
Unemployment rate	7.6	6.5	6.4	6.2	6.0	6.7	6.4	6.9	6.5	7.1	7.1	7.0	7.0

See footnotes at end of table.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

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

(Numbers in thousands)

Employment status, race, sex, age, and Hispanic or Latino ethnicity	2006	2007											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
BLACK OR AFRICAN AMERICAN—Continued													
Both sexes, 16 to 19 years													
Civilian labor force	840	849	840	787	842	804	813	765	762	762	773	787	851
Percent of population	32.3	32.5	32.1	30.0	32.0	30.5	30.8	28.9	28.8	28.7	29.1	29.6	32.0
Employed	627	603	599	592	584	562	561	558	525	541	558	553	556
Employment-population ratio	24.1	23.1	22.9	22.6	22.2	21.3	21.3	21.1	19.8	20.4	21.0	20.8	20.9
Unemployed	213	246	241	194	258	242	252	206	238	220	215	234	295
Unemployment rate	25.4	29.0	28.7	24.7	30.6	30.1	31.0	27.0	31.2	28.9	27.9	29.7	34.7
HISPANIC OR LATINO ETHNICITY													
Civilian noninstitutional population ¹ ...	30,596	30,877	30,965	31,055	31,147	31,238	31,329	31,423	31,520	31,617	31,714	31,809	31,903
Civilian labor force	21,185	21,428	21,301	21,368	21,436	21,434	21,460	21,613	21,781	21,872	21,778	21,872	21,888
Percent of population	69.2	69.4	68.8	68.8	68.8	68.6	68.5	68.8	69.1	69.2	68.7	68.8	68.6
Employed	20,136	20,206	20,183	20,257	20,263	20,197	20,245	20,345	20,578	20,619	20,554	20,623	20,517
Employment-population ratio	65.8	65.4	65.2	65.2	65.1	64.7	64.6	64.7	65.3	65.2	64.8	64.8	64.3
Unemployed	1,048	1,222	1,118	1,111	1,173	1,237	1,216	1,269	1,204	1,253	1,224	1,249	1,371
Unemployment rate	4.9	5.7	5.2	5.2	5.5	5.8	5.7	5.9	5.5	5.7	5.6	5.7	6.3
Not in labor force	9,411	9,450	9,664	9,687	9,711	9,804	9,869	9,809	9,738	9,745	9,936	9,938	10,016

¹ The population figures are not adjusted for seasonal variation.

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data. Seasonally adjusted data have been revised back to January 2003 to reflect updated seasonal adjustment factors.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

A-5. Employment status of the civilian noninstitutional population 25 years and over by educational attainment, seasonally adjusted

(Numbers in thousands)

Educational attainment	2006	2007											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Less than a high school diploma													
Civilian labor force	12,781	12,838	13,102	12,921	12,616	12,382	12,029	12,154	12,047	12,181	12,133	12,228	12,291
Participation rate	47.1	46.9	47.7	46.8	45.9	45.7	45.0	47.8	46.5	46.3	47.3	46.8	46.5
Employed	11,934	11,959	12,163	12,024	11,719	11,551	11,210	11,281	11,238	11,271	11,238	11,296	11,358
Employment-population ratio	43.9	43.7	44.3	43.5	42.7	42.7	41.9	44.4	43.4	42.8	43.8	43.3	42.9
Unemployed	847	880	939	896	898	831	819	874	809	910	895	932	933
Unemployment rate	6.6	6.9	7.2	6.9	7.1	6.7	6.8	7.2	6.7	7.5	7.4	7.6	7.6
High school graduates, no college ¹													
Civilian labor force	38,410	38,666	38,568	38,457	38,353	38,109	38,302	38,473	38,575	38,810	38,625	38,710	38,841
Participation rate	63.0	62.7	62.5	62.6	62.7	62.9	63.3	63.0	62.9	62.8	62.8	62.6	62.9
Employed	36,772	37,033	36,914	36,886	36,774	36,386	36,746	36,758	36,888	37,036	36,838	36,980	37,034
Employment-population ratio	60.3	60.0	59.9	60.1	60.1	59.8	60.3	60.5	60.2	60.1	59.9	59.8	60.0
Unemployed	1,638	1,633	1,654	1,570	1,579	1,724	1,556	1,714	1,687	1,774	1,787	1,730	1,807
Unemployment rate	4.3	4.2	4.3	4.1	4.1	4.5	4.1	4.5	4.4	4.6	4.6	4.5	4.7
Some college or associate degree													
Civilian labor force	35,489	35,320	34,690	35,493	35,773	36,055	36,188	36,137	36,010	36,045	36,218	36,353	36,279
Participation rate	72.3	72.7	71.2	72.2	72.5	72.7	72.5	71.1	72.0	72.0	71.2	71.9	72.0
Employed	34,301	34,016	33,444	34,236	34,493	34,819	34,912	34,848	34,672	34,801	34,939	35,156	34,924
Employment-population ratio	69.9	70.0	68.6	69.7	69.9	70.2	69.9	68.6	69.3	69.5	68.7	69.6	69.3
Unemployed	1,188	1,305	1,247	1,256	1,279	1,237	1,275	1,288	1,339	1,243	1,279	1,197	1,355
Unemployment rate	3.3	3.7	3.6	3.5	3.6	3.4	3.5	3.6	3.7	3.4	3.5	3.3	3.7
Bachelor's degree and higher ²													
Civilian labor force	43,604	43,611	43,757	43,643	43,485	44,040	44,248	44,452	44,604	44,117	44,200	44,263	44,448
Participation rate	78.1	78.3	78.6	78.6	77.8	77.9	78.0	77.3	77.5	77.5	77.2	77.7	77.9
Employed	42,785	42,701	42,918	42,837	42,692	43,168	43,363	43,512	43,688	43,253	43,261	43,296	43,476
Employment-population ratio	76.7	76.6	77.1	77.1	76.3	76.3	76.4	75.7	75.9	76.0	75.6	76.0	76.2
Unemployed	819	910	839	807	793	872	885	941	915	863	939	968	972
Unemployment rate	1.9	2.1	1.9	1.8	1.8	2.0	2.0	2.1	2.1	2.0	2.1	2.2	2.2

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. Data have been revised back to January 2003 to reflect updated seasonal adjustment factors.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

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

(Numbers in thousands)

Full- and part-time status, sex, and age	2006		2007										
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
EMPLOYED													
Full-time workers	120,725	120,927	120,830	120,966	120,322	120,976	120,650	121,161	120,976	121,387	121,561	122,020	121,428
Men, 16 years and over	69,975	70,021	69,981	70,046	70,054	70,073	69,741	70,011	69,827	69,931	70,029	70,570	70,184
Men, 20 years and over	68,852	68,959	68,873	69,026	69,034	69,033	68,663	69,034	68,758	68,828	68,925	69,466	69,032
Women, 16 years and over	50,801	50,885	50,830	50,837	50,197	50,876	50,916	51,066	51,219	51,527	51,500	51,476	51,301
Women, 20 years and over	50,060	50,130	50,100	50,120	49,500	50,171	50,213	50,378	50,590	50,782	50,828	50,733	50,597
Both sexes, 16 to 19 years	1,813	1,838	1,857	1,820	1,788	1,772	1,774	1,749	1,628	1,776	1,808	1,821	1,799
Part-time workers	25,182	25,048	24,994	25,100	25,258	24,886	25,475	25,026	24,884	24,966	24,472	24,631	24,740
Men, 16 years and over	8,391	8,163	8,178	8,175	8,095	8,135	8,514	8,264	8,368	8,375	8,192	8,066	8,136
Men, 20 years and over	6,360	6,238	6,263	6,242	6,195	6,294	6,623	6,359	6,541	6,514	6,362	6,382	6,433
Women, 16 years and over	16,842	16,780	16,840	16,952	17,166	16,751	16,921	16,764	16,495	16,599	16,298	16,600	16,654
Women, 20 years and over	14,476	14,514	14,556	14,669	14,913	14,503	14,637	14,455	14,246	14,305	14,014	14,270	14,308
Both sexes, 16 to 19 years	4,345	4,296	4,175	4,189	4,150	4,089	4,215	4,212	4,097	4,146	4,097	3,979	3,998
UNEMPLOYED													
Looking for full-time work	5,525	5,730	5,559	5,521	5,528	5,543	5,722	5,869	5,872	6,053	6,012	5,889	6,214
Men, 16 years and over	3,146	3,348	3,249	3,205	3,153	3,231	3,308	3,304	3,274	3,467	3,510	3,344	3,565
Men, 20 years and over	2,817	2,984	2,946	2,876	2,848	2,877	2,951	3,002	2,996	3,110	3,148	2,980	3,206
Women, 16 years and over	2,371	2,397	2,303	2,335	2,369	2,336	2,438	2,529	2,571	2,551	2,517	2,534	2,655
Women, 20 years and over	2,141	2,191	2,073	2,103	2,121	2,110	2,191	2,369	2,335	2,346	2,292	2,338	2,431
Both sexes, 16 to 19 years	567	555	540	543	559	557	579	498	540	597	572	571	577
Looking for part-time work	1,254	1,287	1,276	1,176	1,326	1,291	1,243	1,334	1,281	1,241	1,276	1,306	1,458
Men, 16 years and over	549	550	556	483	601	543	555	592	565	549	496	558	638
Men, 20 years and over	270	268	271	229	325	279	257	306	254	239	239	254	299
Women, 16 years and over	736	752	719	699	731	732	708	712	710	685	764	745	849
Women, 20 years and over	471	490	475	449	470	465	448	469	458	446	504	485	539
Both sexes, 16 to 19 years	513	529	530	498	531	547	538	559	569	542	533	568	619
UNEMPLOYMENT RATES													
Full-time workers	4.4	4.5	4.4	4.4	4.4	4.4	4.5	4.6	4.6	4.7	4.7	4.6	4.9
Men, 16 years and over	4.3	4.6	4.4	4.4	4.3	4.4	4.5	4.5	4.5	4.7	4.8	4.5	4.8
Men, 20 years and over	3.9	4.1	4.1	4.0	4.0	4.0	4.1	4.2	4.2	4.3	4.4	4.1	4.4
Women, 16 years and over	4.5	4.5	4.3	4.4	4.5	4.4	4.6	4.7	4.8	4.7	4.7	4.7	4.9
Women, 20 years and over	4.1	4.2	4.0	4.0	4.1	4.0	4.2	4.5	4.4	4.4	4.3	4.4	4.6
Both sexes, 16 to 19 years	23.8	23.2	22.5	23.0	23.8	23.9	24.6	22.2	24.9	25.2	24.0	23.9	24.3
Part-time workers	4.7	4.9	4.9	4.5	5.0	4.9	4.7	5.1	4.9	4.7	5.0	5.0	5.6
Men, 16 years and over	6.1	6.3	6.4	5.6	6.9	6.3	6.1	6.7	6.3	6.1	5.7	6.5	7.3
Men, 20 years and over	4.1	4.1	4.1	3.5	5.0	4.2	3.7	4.6	3.7	3.7	3.6	3.8	4.4
Women, 16 years and over	4.2	4.3	4.1	4.0	4.1	4.2	4.0	4.1	4.1	4.0	4.5	4.3	4.9
Women, 20 years and over	3.2	3.3	3.2	3.0	3.1	3.1	3.0	3.1	3.1	3.0	3.5	3.3	3.6
Both sexes, 16 to 19 years	10.6	11.0	11.3	10.6	11.3	11.8	11.3	11.7	12.2	11.6	11.5	12.5	13.4

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

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

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

(In thousands)

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

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. Data have been revised back to January 2003 to reflect updated seasonal adjustment factors.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

A-8. Selected employment indicators, seasonally adjusted

(In thousands)

Characteristic	2006	2007											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
AGE AND SEX													
Total, 16 years and over	145,949	145,915	145,888	146,145	145,713	145,913	146,087	146,045	145,753	146,260	146,016	146,647	146,211
16 to 19 years	6,185	6,114	6,055	6,000	5,954	5,860	5,968	5,930	5,653	5,895	5,914	5,832	5,801
16 to 17 years	2,515	2,400	2,287	2,305	2,305	2,303	2,334	2,289	2,249	2,263	2,324	2,192	2,183
18 to 19 years	3,677	3,724	3,755	3,691	3,621	3,540	3,641	3,687	3,387	3,641	3,600	3,625	3,626
20 years and over	139,764	139,802	139,833	140,145	139,758	140,053	140,120	140,116	140,101	140,365	140,101	140,814	140,410
20 to 24 years	14,098	14,109	14,132	14,184	13,989	13,953	13,969	13,913	13,862	13,975	13,821	13,965	13,702
25 years and over	125,662	125,638	125,636	125,922	125,691	126,018	126,177	126,311	126,421	126,481	126,293	126,779	126,675
25 to 54 years	100,371	100,582	100,324	100,479	100,373	100,420	100,434	100,350	100,531	100,475	100,332	100,605	100,496
25 to 34 years	31,290	31,421	31,420	31,552	31,588	31,559	31,631	31,673	31,696	31,598	31,612	31,638	31,633
35 to 44 years	34,593	34,666	34,585	34,490	34,365	34,330	34,230	34,146	34,219	34,219	34,116	34,173	34,086
45 to 54 years	34,487	34,494	34,319	34,437	34,420	34,530	34,573	34,531	34,616	34,659	34,605	34,794	34,777
55 years and over	25,292	25,057	25,312	25,443	25,318	25,598	25,743	25,961	25,890	26,006	25,960	26,174	26,179
Men, 16 years and over	78,324	78,221	78,184	78,297	78,293	78,277	78,243	78,237	78,066	78,229	78,177	78,604	78,260
16 to 19 years	3,086	3,067	3,036	3,011	3,013	2,934	2,951	2,914	2,792	2,897	2,903	2,770	2,761
16 to 17 years	1,203	1,196	1,128	1,127	1,141	1,093	1,126	1,106	1,057	1,065	1,118	959	986
18 to 19 years	1,877	1,880	1,906	1,892	1,858	1,838	1,843	1,812	1,738	1,833	1,788	1,791	1,766
20 years and over	75,238	75,154	75,148	75,286	75,279	75,343	75,292	75,324	75,274	75,332	75,274	75,834	75,499
20 to 24 years	7,486	7,455	7,433	7,446	7,404	7,395	7,358	7,373	7,318	7,294	7,306	7,466	7,244
25 years and over	67,774	67,663	67,707	67,817	67,842	67,922	67,960	67,986	68,047	68,029	67,985	68,328	68,264
25 to 54 years	54,321	54,387	54,302	54,348	54,385	54,360	54,295	54,253	54,308	54,237	54,258	54,422	54,383
25 to 34 years	17,353	17,344	17,363	17,478	17,475	17,434	17,470	17,558	17,485	17,455	17,442	17,466	17,451
35 to 44 years	18,770	18,856	18,821	18,765	18,783	18,762	18,645	18,556	18,646	18,567	18,536	18,559	18,507
45 to 54 years	18,198	18,188	18,117	18,105	18,126	18,164	18,180	18,139	18,177	18,215	18,280	18,397	18,425
55 years and over	13,453	13,276	13,405	13,469	13,456	13,562	13,664	13,732	13,740	13,792	13,727	13,906	13,882
Women, 16 years and over	67,625	67,694	67,704	67,849	67,420	67,637	67,845	67,808	67,687	68,030	67,838	68,043	67,951
16 to 19 years	3,099	3,047	3,018	2,990	2,941	2,926	3,017	3,016	2,861	2,998	3,011	3,063	3,040
16 to 17 years	1,312	1,204	1,158	1,178	1,164	1,211	1,208	1,184	1,192	1,198	1,206	1,233	1,197
18 to 19 years	1,800	1,845	1,850	1,800	1,763	1,703	1,798	1,875	1,649	1,807	1,813	1,834	1,860
20 years and over	64,525	64,647	64,686	64,859	64,479	64,710	64,828	64,792	64,826	65,033	64,827	64,980	64,912
20 to 24 years	6,612	6,655	6,700	6,738	6,585	6,558	6,612	6,541	6,544	6,680	6,515	6,500	6,458
25 years and over	57,888	57,975	57,929	58,105	57,849	58,096	58,217	58,325	58,374	58,452	58,307	58,451	58,411
25 to 54 years	46,049	46,194	46,023	46,130	45,988	46,060	46,139	46,097	46,223	46,238	46,074	46,183	46,113
25 to 34 years	13,937	14,077	14,057	14,073	14,112	14,126	14,161	14,115	14,211	14,143	14,169	14,172	14,182
35 to 44 years	15,824	15,810	15,763	15,725	15,582	15,569	15,585	15,590	15,573	15,652	15,581	15,615	15,579
45 to 54 years	16,289	16,307	16,202	16,332	16,294	16,366	16,393	16,391	16,439	16,444	16,324	16,396	16,352
55 years and over	11,839	11,781	11,907	11,974	11,861	12,036	12,078	12,228	12,151	12,214	12,233	12,268	12,297
MARITAL STATUS													
Married men, spouse present	45,976	46,150	46,273	46,505	46,466	46,472	46,448	46,307	46,193	46,235	46,189	46,339	46,213
Married women, spouse present	35,508	35,664	35,788	36,174	36,009	36,126	36,111	35,938	35,794	35,712	35,449	35,689	35,565
MULTIPLE JOBHOLDERS													
Total multiple jobholders	7,775	7,702	7,733	7,729	7,944	7,753	7,666	7,648	7,545	7,510	7,579	7,640	7,416
Percent of total employed	5.3	5.3	5.3	5.3	5.5	5.3	5.2	5.2	5.2	5.1	5.2	5.2	5.1

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

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

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

(In thousands)

Age, sex, and marital status	2006	2007											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
AGE AND SEX													
Total, 16 years and over	6,760	7,043	6,837	6,738	6,829	6,863	6,997	7,137	7,133	7,246	7,291	7,181	7,655
16 to 19 years	1,074	1,079	1,066	1,027	1,082	1,101	1,133	1,067	1,092	1,126	1,105	1,145	1,196
16 to 17 years	493	478	450	450	459	465	479	469	512	519	494	516	531
18 to 19 years	579	593	605	580	641	638	680	600	577	607	600	609	660
20 years and over	5,685	5,964	5,771	5,711	5,746	5,762	5,865	6,069	6,041	6,120	6,185	6,036	6,459
20 to 24 years	1,193	1,228	1,131	1,167	1,191	1,118	1,236	1,291	1,275	1,342	1,293	1,222	1,414
25 years and over	4,508	4,699	4,659	4,509	4,546	4,616	4,578	4,841	4,780	4,813	4,854	4,840	5,079
25 to 54 years	3,770	3,840	3,864	3,677	3,753	3,793	3,754	3,972	3,933	3,966	4,011	4,021	4,259
25 to 34 years	1,411	1,559	1,567	1,448	1,453	1,502	1,522	1,527	1,546	1,622	1,578	1,565	1,642
35 to 44 years	1,329	1,207	1,165	1,135	1,197	1,194	1,169	1,327	1,257	1,205	1,231	1,256	1,336
45 to 54 years	1,030	1,074	1,132	1,094	1,102	1,097	1,062	1,117	1,129	1,139	1,202	1,200	1,282
55 years and over	777	851	800	819	795	841	812	857	853	840	841	814	856
Men, 16 years and over	3,680	3,846	3,815	3,700	3,743	3,776	3,859	3,887	3,863	4,008	4,032	3,910	4,188
16 to 19 years	596	594	605	576	594	622	648	592	612	650	643	670	683
16 to 17 years	271	240	266	242	243	252	255	264	293	298	263	262	280
18 to 19 years	324	343	339	333	365	380	420	330	311	355	362	388	399
20 years and over	3,084	3,252	3,210	3,124	3,149	3,154	3,212	3,295	3,252	3,357	3,389	3,240	3,505
20 to 24 years	667	689	666	669	700	708	751	749	715	765	749	704	791
25 years and over	2,421	2,551	2,576	2,455	2,443	2,456	2,417	2,568	2,538	2,586	2,588	2,547	2,725
25 to 54 years	1,970	2,082	2,140	1,998	1,995	1,985	1,981	2,086	2,060	2,122	2,143	2,099	2,272
25 to 34 years	770	878	892	792	776	811	839	801	864	903	898	886	942
35 to 44 years	665	656	642	625	620	584	571	689	612	634	645	618	690
45 to 54 years	535	548	606	581	600	590	572	596	584	584	601	595	641
55 years and over	451	469	436	457	447	471	436	482	479	464	445	448	453
Women, 16 years and over	3,080	3,197	3,021	3,038	3,086	3,087	3,138	3,250	3,270	3,238	3,258	3,271	3,467
16 to 19 years	479	485	461	451	488	479	485	476	480	476	462	475	513
16 to 17 years	222	238	183	207	216	213	224	205	219	221	231	254	251
18 to 19 years	255	250	266	247	275	258	260	270	266	253	238	221	261
20 years and over	2,601	2,712	2,561	2,588	2,597	2,608	2,653	2,774	2,790	2,762	2,796	2,796	2,954
20 to 24 years	527	538	465	497	492	410	485	542	560	577	544	518	622
25 years and over	2,087	2,147	2,083	2,054	2,103	2,160	2,161	2,273	2,242	2,227	2,266	2,293	2,354
25 to 54 years	1,800	1,758	1,724	1,679	1,758	1,808	1,773	1,885	1,873	1,844	1,868	1,922	1,987
25 to 34 years	641	681	675	656	678	691	684	726	682	719	680	679	700
35 to 44 years	664	550	523	510	577	610	599	638	645	570	586	638	646
45 to 54 years	494	526	526	513	502	507	491	521	545	555	602	605	640
MARITAL STATUS													
Married men, spouse present	1,153	1,186	1,258	1,169	1,198	1,217	1,126	1,267	1,169	1,181	1,219	1,215	1,276
Married women, spouse present	969	1,003	994	962	1,004	1,025	1,013	1,061	1,146	1,053	1,073	1,109	1,123

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

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

(Percent)

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

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

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

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

(Numbers in thousands)

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

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

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

(Numbers in thousands)

Duration	2006	2007											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
NUMBER OF UNEMPLOYED													
Less than 5 weeks	2,650	2,596	2,567	2,338	2,442	2,467	2,505	2,496	2,610	2,537	2,508	2,633	2,793
5 to 14 weeks	2,013	2,298	2,181	2,156	2,147	2,187	2,140	2,220	2,201	2,330	2,454	2,157	2,330
15 weeks and over	2,094	2,133	2,151	2,183	2,259	2,236	2,296	2,402	2,375	2,392	2,367	2,398	2,520
15 to 26 weeks	994	995	935	976	1,066	1,099	1,136	1,091	1,124	1,112	1,052	1,014	1,182
27 weeks and over	1,099	1,138	1,216	1,207	1,193	1,137	1,159	1,311	1,252	1,280	1,315	1,384	1,338
Average (mean) duration, in weeks	16.1	16.5	16.6	17.2	17.0	16.6	16.8	17.3	16.9	16.6	17.0	17.2	16.6
Median duration, in weeks	7.5	8.2	8.2	8.6	8.6	8.3	8.3	8.9	8.6	8.9	8.7	8.7	8.4
PERCENT DISTRIBUTION													
Total unemployed	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 5 weeks	39.2	36.9	37.2	35.0	35.7	35.8	36.1	35.1	36.3	34.9	34.2	36.6	36.5
5 to 14 weeks	29.8	32.7	31.6	32.3	31.4	31.7	30.8	31.2	30.6	32.1	33.5	30.0	30.5
15 weeks and over	31.0	30.4	31.2	32.7	33.0	32.5	33.1	33.7	33.1	33.0	32.3	33.4	33.0
15 to 26 weeks	14.7	14.2	13.5	14.6	15.6	16.0	16.4	15.3	15.6	15.3	14.4	14.1	15.5
27 weeks and over	16.3	16.2	17.6	18.1	17.4	16.5	16.7	18.4	17.4	17.6	17.9	19.3	17.5

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

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

(Numbers in thousands)

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

See footnotes at end of table.

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

(Numbers in thousands)

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

See footnotes at end of table.

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

(Numbers in thousands)

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

See footnotes at end of table.

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

(Numbers in thousands)

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

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

(Numbers in thousands)

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

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-15. Employment status of the civilian noninstitutional population by race, Hispanic or Latino ethnicity, sex, and age

(Numbers in thousands)

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

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

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

See footnotes at end of table.

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	December 2007									
	Civilian noninstitutional population	Civilian labor force								
		Total	Percent of population	Employed			Unemployed			Percent of labor force
			Total	Full time	Part time	Total	Looking for full-time work	Looking for part-time work		
TOTAL NOT ENROLLED										
Total, 16 to 24 years	16,034	12,817	79.9	11,297	9,323	1,974	1,520	1,352	168	11.9
16 to 19 years	3,039	2,047	67.4	1,617	1,096	521	430	375	54	21.0
20 to 24 years	12,996	10,770	82.9	9,680	8,227	1,453	1,090	977	113	10.1
Men	8,428	7,301	86.6	6,377	5,546	831	924	851	73	12.7
Women	7,606	5,516	72.5	4,920	3,777	1,143	595	501	94	10.8
Less than a high school diploma	3,445	2,156	62.6	1,746	1,309	437	410	362	47	19.0
High school graduates, no college ²	7,136	5,745	80.5	4,948	4,089	859	797	709	88	13.9
Some college or associate degree	3,602	3,180	88.3	2,934	2,391	543	246	218	28	7.7
Bachelor's degree and higher ³	1,852	1,735	93.7	1,669	1,533	136	67	63	3	3.8
White										
Total, 16 to 24 years	12,420	10,083	81.2	9,131	7,608	1,523	953	834	119	9.4
16 to 19 years	2,285	1,575	68.9	1,299	897	402	277	234	42	17.6
20 to 24 years	10,135	8,508	83.9	7,832	6,710	1,121	676	599	77	7.9
Men	6,598	5,839	88.5	5,242	4,591	651	597	540	57	10.2
Women	5,822	4,244	72.9	3,889	3,016	872	356	294	62	8.4
Less than a high school diploma	2,597	1,692	65.1	1,443	1,103	340	248	224	25	14.7
High school graduates, no college ²	5,554	4,517	81.3	4,000	3,340	660	518	447	70	11.5
Some college or associate degree	2,788	2,477	88.8	2,338	1,928	410	139	118	20	5.6
Bachelor's degree and higher ³	1,481	1,397	94.4	1,350	1,237	113	47	44	3	3.4
Black or African American										
Total, 16 to 24 years	2,510	1,850	73.7	1,380	1,066	314	471	432	39	25.4
16 to 19 years	557	331	59.5	207	119	88	124	112	12	37.5
20 to 24 years	1,953	1,519	77.8	1,173	947	225	346	320	26	22.8
Men	1,264	980	77.5	707	583	124	273	263	10	27.8
Women	1,246	870	69.9	672	483	189	198	169	29	22.8
Less than a high school diploma	629	359	57.1	219	143	76	140	124	16	39.0
High school graduates, no college ²	1,197	895	74.8	667	533	135	228	210	18	25.4
Some college or associate degree	569	484	85.1	393	296	97	91	86	5	18.8
Bachelor's degree and higher ³	114	112	97.7	100	95	5	12	12	-	10.8
Asian										
Total, 16 to 24 years	494	419	84.7	402	353	49	17	13	3	4.0
16 to 19 years	48	38	(¹)	32	26	6	6	6	-	(¹)
20 to 24 years	446	380	85.3	370	327	43	11	7	3	2.8
Men	220	196	88.8	193	168	25	3	3	-	1.4
Women	274	223	81.5	209	185	24	14	11	3	6.2
Less than a high school diploma	55	30	(¹)	28	23	5	2	2	-	(¹)
High school graduates, no college ²	109	94	86.9	88	77	11	6	6	-	6.3
Some college or associate degree	126	111	88.0	108	90	18	3	-	3	3.0
Bachelor's degree and higher ³	204	184	89.8	178	163	15	6	6	-	3.1
Hispanic or Latino ethnicity										
Total, 16 to 24 years	3,474	2,607	75.0	2,306	1,907	399	301	277	23	11.5
16 to 19 years	731	471	64.4	394	288	106	77	68	8	16.3
20 to 24 years	2,743	2,136	77.9	1,912	1,619	293	224	209	15	10.5
Men	1,938	1,703	87.9	1,512	1,313	199	191	173	18	11.2
Women	1,536	904	58.9	795	594	200	110	104	6	12.1
Less than a high school diploma	1,405	925	65.8	830	673	157	95	87	8	10.2
High school graduates, no college ²	1,450	1,124	77.5	975	837	138	148	140	9	13.2
Some college or associate degree	523	474	90.5	420	330	90	54	48	7	11.5
Bachelor's degree and higher ³	95	84	89.2	81	67	14	4	4	-	4.1

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

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

(In thousands)

Age, sex, race, and Hispanic or Latino ethnicity	December 2007									
	Employed ¹							Unemployed		
	Full-time workers				Part-time workers				Looking for full-time work	Looking for part-time work
	Total	At work		Not at work	Total	At work ²		Not at work		
		35 hours or more	1 to 34 hours for economic or noneconomic reasons			Part time for economic reasons	Part time for noneconomic reasons			
TOTAL										
Total 16 years and over	121,042	108,750	9,540	2,753	25,291	3,014	21,103	1,174	6,045	1,326
16 to 19 years	1,566	1,290	237	39	4,113	280	3,707	127	452	566
16 to 17 years	183	155	28	-	1,948	35	1,858	56	72	377
18 to 19 years	1,382	1,135	209	39	2,165	245	1,848	72	380	188
20 years and over	119,477	107,460	9,303	2,714	21,178	2,735	17,396	1,047	5,594	760
20 to 24 years	9,613	8,619	813	180	4,069	512	3,441	116	1,089	217
25 years and over	109,864	98,841	8,489	2,534	17,109	2,223	13,955	931	4,504	544
25 to 54 years	89,357	80,827	6,648	1,882	11,295	1,830	8,897	568	3,869	340
55 years and over	20,506	18,014	1,841	652	5,814	393	5,059	362	635	203
Men, 16 years and over	69,654	63,168	4,974	1,512	8,316	1,408	6,507	402	3,587	614
16 to 19 years	961	814	132	14	1,713	134	1,520	59	295	309
16 to 17 years	68,693	62,354	4,842	1,497	6,603	1,274	4,987	342	3,292	305
20 years and over	5,454	4,899	447	108	1,725	283	1,393	49	664	101
20 to 24 years	63,239	57,454	4,395	1,389	4,877	991	3,593	294	2,628	204
25 years and over	51,591	47,131	3,458	1,002	2,649	814	1,699	136	2,264	95
25 to 54 years	11,648	10,323	937	387	2,228	176	1,894	158	364	109
55 years and over										
Women, 16 years and over	51,388	45,581	4,565	1,241	16,975	1,607	14,596	773	2,458	712
16 to 19 years	605	475	105	25	2,400	145	2,187	68	157	257
16 to 17 years	50,784	45,106	4,461	1,217	14,575	1,461	12,410	705	2,302	456
20 years and over	4,159	3,720	366	72	2,344	229	2,047	68	425	115
20 to 24 years	46,625	41,386	4,094	1,145	12,232	1,232	10,362	637	1,876	340
25 years and over	37,766	33,696	3,190	880	8,646	1,016	7,198	433	1,605	245
25 to 54 years	8,859	7,690	904	264	3,585	217	3,164	204	271	95
55 years and over										
White										
Men, 16 years and over	58,025	52,602	4,205	1,218	6,986	1,097	5,533	357	2,609	481
16 to 19 years	778	657	108	14	1,445	104	1,282	58	184	233
16 to 17 years	57,247	51,945	4,098	1,205	5,541	992	4,251	298	2,425	249
20 years and over	4,491	4,030	376	86	1,440	223	1,176	42	439	83
20 to 24 years	52,756	47,915	3,722	1,119	4,101	769	3,075	256	1,986	166
25 years and over	42,567	38,881	2,903	783	2,112	622	1,379	111	1,671	71
25 to 54 years	10,189	9,034	819	335	1,988	147	1,696	145	315	95
55 years and over										
Women, 16 years and over	40,533	35,877	3,713	943	14,460	1,202	12,581	676	1,710	530
16 to 19 years	464	373	76	15	2,011	111	1,839	61	104	188
16 to 17 years	40,069	35,503	3,637	928	12,448	1,091	10,742	615	1,606	342
20 years and over	3,304	2,947	295	62	1,893	174	1,673	45	257	68
20 to 24 years	36,765	32,557	3,342	866	10,556	917	9,069	570	1,349	274
25 years and over	29,408	26,188	2,574	647	7,392	755	6,250	387	1,145	191
25 to 54 years	7,357	6,369	768	220	3,164	162	2,818	184	204	83
55 years and over										
Black or African American										
Men, 16 years and over	6,658	6,079	414	165	798	221	549	28	714	88
16 to 19 years	99	87	12	-	161	19	142	-	84	56
16 to 17 years	6,559	5,992	403	165	637	202	407	27	630	32
20 years and over	603	542	46	16	157	36	116	4	194	6
20 to 24 years	5,956	5,450	356	149	480	165	291	24	436	25
25 years and over	5,150	4,751	282	117	347	151	186	11	413	20
25 to 54 years	806	699	75	33	133	15	105	13	24	6
55 years and over										
Women, 16 years and over	7,079	6,336	564	180	1,463	268	1,129	66	568	129
16 to 19 years	87	60	26	1	243	17	223	3	44	52
16 to 17 years	6,992	6,276	538	178	1,220	251	906	63	524	78
20 years and over	555	490	58	7	275	42	223	11	135	38
20 to 24 years	6,437	5,785	480	172	945	209	684	52	389	39
25 years and over	5,433	4,895	396	142	684	179	469	36	342	31
25 to 54 years	1,004	890	84	29	261	30	215	16	47	8
55 years and over										

See footnotes at end of table.

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

(In thousands)

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

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.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Occupation	Total		Men				Women			
	16 years and over		16 years and over		20 years and over		16 years and over		20 years and over	
	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007
Total	146,081	146,334	78,030	77,970	75,040	75,296	68,050	68,364	64,988	65,359
Management, professional, and related occupations	51,834	52,324	25,284	25,475	25,156	25,343	26,550	26,849	26,339	26,628
Management, business, and financial operations occupations	21,901	21,699	12,675	12,294	12,636	12,257	9,226	9,405	9,199	9,381
Management occupations	15,750	15,539	9,956	9,560	9,925	9,527	5,793	5,979	5,776	5,955
Business and financial operations occupations	6,152	6,160	2,719	2,735	2,711	2,730	3,433	3,426	3,423	3,426
Professional and related occupations	29,932	30,625	12,609	13,181	12,520	13,087	17,324	17,444	17,140	17,247
Computer and mathematical occupations	3,322	3,645	2,427	2,719	2,424	2,701	894	926	884	921
Architecture and engineering occupations	2,850	2,902	2,431	2,563	2,415	2,560	420	339	419	337
Life, physical, and social science occupations	1,328	1,272	708	732	703	732	620	540	619	539
Community and social services occupations	2,091	2,233	760	871	756	860	1,331	1,362	1,320	1,354
Legal occupations	1,634	1,688	757	807	757	807	877	881	877	875
Education, training, and library occupations	8,745	8,580	2,290	2,113	2,272	2,086	6,455	6,467	6,356	6,354
Arts, design, entertainment, sports, and media occupations	2,697	2,825	1,329	1,430	1,292	1,397	1,368	1,394	1,325	1,365
Healthcare practitioner and technical occupations	7,265	7,480	1,907	1,946	1,902	1,943	5,359	5,534	5,340	5,503
Service occupations	23,413	23,551	10,134	10,200	9,092	9,320	13,278	13,351	12,163	12,120
Healthcare support occupations	3,030	3,012	322	332	305	313	2,707	2,680	2,644	2,601
Protective service occupations	3,021	2,970	2,345	2,322	2,320	2,287	676	648	653	620
Food preparation and serving related occupations	7,667	7,784	3,450	3,454	2,702	2,796	4,217	4,330	3,473	3,553
Building and grounds cleaning and maintenance occupations	5,101	5,224	3,118	3,177	2,951	3,092	1,983	2,047	1,927	1,974
Personal care and service occupations	4,595	4,561	900	915	813	833	3,695	3,646	3,466	3,373
Sales and office occupations	36,970	36,467	13,640	13,323	12,743	12,530	23,330	23,143	21,777	21,711
Sales and related occupations	17,446	16,654	8,846	8,324	8,293	7,818	8,599	8,330	7,510	7,371
Office and administrative support occupations	19,525	19,812	4,794	4,999	4,451	4,712	14,731	14,813	14,267	14,340
Natural resources, construction, and maintenance occupations	15,802	15,459	15,026	14,785	14,621	14,399	776	675	729	640
Farming, fishing, and forestry occupations	866	931	691	741	622	670	175	190	149	169
Construction and extraction occupations	9,710	9,302	9,363	9,028	9,118	8,809	347	274	334	260
Installation, maintenance, and repair occupations	5,225	5,226	4,972	5,016	4,882	4,920	254	210	246	210
Production, transportation, and material moving occupations	18,062	18,533	13,945	14,186	13,427	13,703	4,116	4,346	3,981	4,260
Production occupations	8,981	9,458	6,302	6,518	6,162	6,370	2,679	2,940	2,618	2,902
Transportation and material moving occupations	9,080	9,075	7,643	7,668	7,265	7,334	1,438	1,407	1,362	1,357

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

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

(Percent distribution)

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

See footnotes at end of table.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

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

(Percent distribution)

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

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

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

A-21. Employed persons by industry and occupation

(In thousands)

Industry	December 2007											
	Total employed	Management, professional, and related occupations		Service occupations		Sales and office occupations		Natural resources, construction, and maintenance occupations			Production, transportation, and material moving occupations	
		Management, business, and financial operations occupations	Professional and related occupations	Protective service occupations	Service occupations, except protective	Sales and related occupations	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
Agriculture, forestry, fishing, and hunting	2,078	964	36	21	39	22	87	762	12	41	6	88
Mining	713	108	60	3	5	5	49	–	232	59	56	136
Construction	11,571	1,627	211	17	54	99	625	10	7,910	577	150	290
Manufacturing	16,434	2,628	2,014	29	248	637	1,518	48	331	890	6,763	1,330
Durable goods	10,441	1,686	1,515	12	115	360	942	4	243	545	4,311	709
Nondurable goods	5,993	943	499	17	133	276	576	44	88	345	2,452	621
Wholesale and retail trade	21,178	1,382	1,144	71	587	10,895	3,392	70	142	780	607	2,108
Wholesale trade	4,140	441	192	7	33	1,467	773	58	24	175	109	860
Retail trade	17,038	941	952	64	554	9,428	2,618	12	118	606	498	1,248
Transportation and utilities	7,959	754	368	84	300	138	1,843	4	215	487	320	3,445
Information	3,524	753	1,058	4	92	363	701	–	18	367	85	83
Financial activities	10,483	3,843	658	56	315	2,421	2,789	3	73	170	42	111
Professional and business services	15,603	3,515	5,081	483	2,394	554	2,305	8	122	301	339	500
Education and health services	30,979	2,830	16,804	188	6,166	185	3,803	2	77	259	240	423
Leisure and hospitality	12,296	1,550	750	113	7,758	910	667	–	24	117	193	213
Other services	6,791	576	847	7	2,317	394	750	7	43	987	588	274
Other services, except private households	5,988	575	837	7	1,565	394	747	7	34	982	588	252
Private households	803	2	10	–	752	–	3	–	9	5	–	23
Public administration	6,726	1,168	1,594	1,892	307	32	1,284	16	102	191	68	73

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

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

(In thousands)

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

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

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

(In thousands)

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

See footnotes at end of table.

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

(In thousands)

Industry and sex	December 2007				
	Total employed ¹	Wage and salary workers			Self-employed workers
		Total	Private industries	Government	
Women					
Total, 16 years and over	67,908	64,454	52,459	11,995	3,392
Mining	89	88	88	—	2
Construction	1,079	973	934	39	92
Manufacturing	4,866	4,750	4,711	39	116
Durable goods	2,671	2,643	2,618	25	28
Nondurable goods	2,196	2,107	2,093	14	88
Wholesale and retail trade	9,644	9,157	9,108	48	483
Wholesale trade	1,215	1,177	1,174	3	37
Retail trade	8,429	7,979	7,934	45	446
Transportation and utilities	1,868	1,820	1,316	504	41
Transportation and warehousing	1,597	1,549	1,122	427	41
Utilities	271	271	194	77	—
Information	1,502	1,455	1,315	140	47
Financial activities	5,816	5,535	5,359	176	278
Finance and insurance	4,323	4,233	4,109	124	87
Real estate and rental and leasing	1,493	1,302	1,251	51	191
Professional and business services	6,614	5,845	5,690	155	765
Professional and technical services	4,040	3,588	3,502	86	448
Management, administrative, and waste services	2,574	2,257	2,188	69	317
Education and health services	23,455	22,668	14,926	7,742	777
Educational services	9,316	9,187	2,729	6,458	129
Health care and social assistance	14,139	13,481	12,197	1,284	648
Hospitals	4,715	4,708	4,161	547	7
Health services, except hospitals	6,925	6,715	6,379	336	200
Social assistance	2,499	2,058	1,657	401	441
Leisure and hospitality	6,365	6,092	5,908	184	259
Arts, entertainment, and recreation	1,270	1,091	959	132	176
Accommodation and food services	5,095	5,001	4,948	53	83
Other services	3,653	3,117	3,104	13	532
Other services, except private households	2,955	2,419	2,406	13	532
Private households	698	698	698	—	—
Public administration	2,955	2,955	—	2,955	—

¹ Includes unpaid family workers, not shown separately.

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

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

Hours of work	December 2007					
	Thousands of persons			Percent distribution		
	All industries	Agriculture and related industries	Nonagricultural industries	All industries	Agriculture and related industries	Nonagricultural industries
Total, 16 years and over	142,406	1,964	140,442	100.0	100.0	100.0
1 to 34 hours	32,725	513	32,212	23.0	26.1	22.9
1 to 4 hours	1,215	38	1,177	.9	1.9	.8
5 to 14 hours	5,332	143	5,189	3.7	7.3	3.7
15 to 29 hours	16,206	202	16,004	11.4	10.3	11.4
30 to 34 hours	9,972	130	9,842	7.0	6.6	7.0
35 hours and over	109,682	1,452	108,230	77.0	73.9	77.1
35 to 39 hours	9,560	89	9,471	6.7	4.5	6.7
40 hours	61,281	568	60,713	43.0	28.9	43.2
41 hours and over	38,841	795	38,046	27.3	40.5	27.1
41 to 48 hours	14,087	169	13,919	9.9	8.6	9.9
49 to 59 hours	14,689	292	14,397	10.3	14.9	10.3
60 hours and over	10,064	334	9,729	7.1	17.0	6.9
Average hours, total at work	39.1	41.4	39.0	-	-	-
Average hours, persons who usually work full time	42.8	46.2	42.7	-	-	-

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

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

(Numbers in thousands)

Reason for working less than 35 hours	December 2007					
	All industries			Nonagricultural industries		
	Total	Usually work full time	Usually work part time	Total	Usually work full time	Usually work part time
Total, 16 years and over	32,725	9,540	23,185	32,212	9,348	22,864
Economic reasons	4,750	1,927	2,824	4,639	1,849	2,790
Slack work or business conditions	3,308	1,716	1,592	3,250	1,666	1,584
Could only find part-time work	1,172	-	1,172	1,153	-	1,153
Seasonal work	200	140	60	165	112	53
Job started or ended during week	70	70	-	70	70	-
Noneconomic reasons	27,974	7,613	20,361	27,573	7,500	20,074
Child-care problems	840	110	730	839	109	730
Other family or personal obligations	5,665	858	4,807	5,602	843	4,759
Health or medical limitations	816	-	816	807	-	807
In school or training	6,780	95	6,685	6,713	95	6,618
Retired or Social Security limit on earnings	2,294	-	2,294	2,201	-	2,201
Vacation or personal day	2,873	2,873	-	2,841	2,841	-
Holiday, legal or religious	65	65	-	64	64	-
Weather-related curtailment	725	725	-	698	698	-
All other reasons	7,917	2,888	5,029	7,808	2,849	4,959
Average hours:						
Economic reasons	23.2	24.0	22.6	23.2	24.1	22.6
Other reasons	21.3	25.5	19.7	21.4	25.6	19.8

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-26. Persons at work in nonagricultural industries by class of worker and usual full- or part-time status

(Numbers in thousands)

Industry and class of worker	December 2007							
	Total at work	Worked 1 to 34 hours				Worked 35 hours or more	Average hours	
		Total	For economic reasons	For noneconomic reasons			Total at work	Persons who usually work full time
				Usually work full time	Usually work part time			
Total, 16 years and over	140,442	32,212	4,639	7,500	20,074	108,230	39.0	42.7
Wage and salary workers	131,819	29,102	4,061	6,855	18,186	102,717	39.2	42.7
Mining	673	48	7	22	20	625	48.2	49.1
Construction	9,483	1,662	628	589	444	7,821	40.3	41.8
Manufacturing	15,854	1,501	227	749	526	14,352	42.6	43.5
Durable goods	10,105	909	116	498	296	9,196	42.8	43.6
Nondurable goods	5,749	592	111	251	230	5,157	42.2	43.3
Wholesale and retail trade	19,688	5,390	683	778	3,929	14,299	37.9	42.9
Transportation and utilities	7,340	1,065	187	337	541	6,275	42.2	44.2
Information	3,313	624	85	202	337	2,689	39.6	42.6
Financial activities	9,483	1,509	142	515	853	7,974	40.6	42.7
Professional and business services	13,283	2,385	407	708	1,269	10,898	40.1	42.7
Education and health services	29,159	7,780	618	1,769	5,393	21,378	37.6	41.9
Leisure and hospitality	11,352	4,548	812	437	3,299	6,804	34.6	42.2
Other services	5,662	1,729	224	226	1,279	3,933	36.9	43.1
Other services, except private households	4,868	1,327	140	177	1,010	3,540	38.0	43.5
Private households	794	401	84	49	269	392	30.2	39.7
Public administration	6,530	862	42	524	296	5,668	41.3	42.5
Self-employed workers	8,542	3,067	572	640	1,855	5,475	37.0	43.3
Unpaid family workers	81	43	6	4	33	38	32.4	(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. 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	December 2007							
	Total at work	Worked 1 to 34 hours				Worked 35 hours or more	Average hours	
		Total	For economic reasons	For noneconomic reasons			Total at work	Persons who usually work full time
				Usually work full time	Usually work part time			
AGE AND SEX								
Total, 16 years and over	140,442	32,212	4,639	7,500	20,074	108,230	39.0	42.7
16 to 19 years	5,412	4,095	331	175	3,590	1,317	23.3	38.6
16 to 17 years	2,021	1,859	35	28	1,796	163	17.1	36.8
18 to 19 years	3,391	2,236	296	147	1,794	1,154	27.0	38.9
20 years and over	135,030	28,117	4,308	7,325	16,484	106,913	39.7	42.8
20 to 24 years	13,270	4,585	693	598	3,294	8,685	35.2	41.0
25 years and over	121,760	23,532	3,615	6,727	13,190	98,228	40.1	42.9
25 to 54 years	96,992	16,687	3,026	5,185	8,476	80,306	40.7	43.0
55 years and over	24,788	6,846	589	1,543	4,714	17,923	37.8	42.5
Men, 16 years and over	74,511	12,219	2,533	3,590	6,096	62,292	41.5	43.9
16 to 19 years	2,525	1,702	177	82	1,443	823	25.3	38.8
16 to 17 years	864	770	28	22	720	94	18.1	35.6
18 to 19 years	1,661	932	149	61	723	729	29.1	39.3
20 years and over	71,986	10,516	2,356	3,507	4,653	61,470	42.0	43.9
20 to 24 years	6,927	2,042	408	306	1,328	4,885	36.7	41.6
25 years and over	65,059	8,475	1,948	3,201	3,325	56,585	42.6	44.1
25 to 54 years	52,137	5,719	1,650	2,463	1,606	46,418	43.2	44.2
55 years and over	12,922	2,755	297	738	1,720	10,167	40.2	43.8
Women, 16 years and over	65,931	19,993	2,106	3,910	13,977	45,938	36.3	41.2
16 to 19 years	2,887	2,393	154	92	2,147	494	21.5	38.2
16 to 17 years	1,157	1,088	6	6	1,076	69	16.4	(¹)
18 to 19 years	1,730	1,304	147	86	1,071	425	25.0	38.2
20 years and over	63,044	17,601	1,952	3,817	11,831	45,443	36.9	41.2
20 to 24 years	6,343	2,543	285	292	1,966	3,800	33.6	40.3
25 years and over	56,701	15,058	1,667	3,526	9,864	41,644	37.3	41.3
25 to 54 years	44,855	10,967	1,376	2,721	6,870	33,888	37.9	41.4
55 years and over	11,846	4,090	292	805	2,994	7,756	35.2	40.9
RACE AND HISPANIC OR LATINO ETHNICITY								
White, 16 years and over	114,948	27,065	3,709	6,149	17,207	87,883	39.0	42.9
Men	61,970	10,238	2,101	2,967	5,171	51,731	41.6	44.0
Women	52,978	16,827	1,609	3,182	12,036	36,152	36.0	41.3
Black or African American, 16 years and over	15,521	3,068	632	822	1,613	12,453	39.0	41.7
Men	7,229	1,157	298	334	525	6,072	40.6	42.8
Women	8,292	1,911	334	488	1,089	6,381	37.5	40.6
Asian, 16 years and over	6,745	1,251	155	283	813	5,495	39.6	42.7
Men	3,621	498	67	163	268	3,123	41.4	43.5
Women	3,124	752	87	119	546	2,372	37.5	41.8
Hispanic or Latino ethnicity, 16 years and over	19,645	4,122	1,177	1,014	1,931	15,523	38.5	41.0
Men	11,747	1,944	712	599	633	9,803	40.0	41.5
Women	7,898	2,179	465	416	1,298	5,720	36.4	40.1
MARITAL STATUS								
Men, 16 years and over:								
Married, spouse present	44,177	5,166	974	2,148	2,043	39,011	43.2	44.5
Widowed, divorced, or separated	8,945	1,397	409	483	506	7,547	41.9	43.6
Never married	21,390	5,656	1,150	958	3,548	15,734	37.8	42.4
Women, 16 years and over:								
Married, spouse present	34,441	10,129	838	2,026	7,265	24,312	36.4	41.0
Widowed, divorced, or separated	13,340	3,214	519	880	1,815	10,126	38.1	41.6
Never married	18,150	6,650	749	1,004	4,898	11,500	34.6	41.1

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 races.

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

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

(Numbers in thousands)

Occupation and sex	December 2007							
	Total at work	Worked 1 to 34 hours				Worked 35 hours or more	Average hours	
		Total	For economic reasons	For noneconomic reasons			Total at work	Persons who usually work full time
				Usually work full time	Usually work part time			
Total, 16 years and over	142,406	32,725	4,750	7,613	20,361	109,682	39.1	42.8
Management, professional, and related occupations	50,897	9,271	800	2,732	5,738	41,626	40.9	43.8
Management, business, and financial operations occupations	21,138	2,724	327	1,057	1,340	18,414	43.4	45.2
Professional and related occupations	29,759	6,547	474	1,675	4,398	23,212	39.2	42.8
Service occupations	22,865	8,321	1,433	1,185	5,703	14,544	35.1	41.4
Sales and office occupations	35,579	9,464	974	1,785	6,705	26,115	37.5	42.1
Sales and related occupations	16,257	4,690	526	647	3,517	11,567	38.0	43.8
Office and administrative support occupations	19,322	4,773	447	1,138	3,188	14,549	37.0	40.8
Natural resources, construction, and maintenance occupations ¹	15,001	2,570	888	1,004	678	12,431	40.5	41.9
Construction and extraction occupations	8,977	1,794	715	704	376	7,183	39.6	41.1
Installation, maintenance, and repair occupations	5,138	570	116	246	208	4,568	42.0	43.1
Production, transportation, and material moving occupations	18,065	3,099	656	907	1,536	14,965	40.7	43.0
Production occupations	9,282	1,235	253	465	518	8,047	41.1	42.6
Transportation and material moving occupations	8,783	1,864	403	443	1,019	6,918	40.3	43.6
Men, 16 years and over	76,057	12,566	2,638	3,675	6,253	63,491	41.5	43.9
Management, professional, and related occupations	24,921	3,118	384	1,157	1,576	21,803	43.6	45.4
Management, business, and financial operations occupations	12,006	1,223	199	503	522	10,783	45.4	46.7
Professional and related occupations	12,915	1,894	185	654	1,055	11,021	42.0	44.2
Service occupations	9,903	2,659	581	473	1,605	7,243	38.0	42.7
Sales and office occupations	13,070	2,362	342	461	1,560	10,708	41.0	44.3
Sales and related occupations	8,133	1,430	182	267	981	6,704	42.0	45.5
Office and administrative support occupations	4,936	932	159	194	579	4,004	39.3	42.5
Natural resources, construction, and maintenance occupations ¹	14,347	2,416	863	956	596	11,931	40.5	41.9
Construction and extraction occupations	8,713	1,714	704	677	333	7,000	39.7	41.1
Installation, maintenance, and repair occupations	4,930	541	108	235	198	4,388	42.0	43.2
Production, transportation, and material moving occupations	13,817	2,011	469	628	915	11,805	41.7	43.6
Production occupations	6,404	648	142	274	231	5,756	42.2	43.2
Transportation and material moving occupations	7,412	1,364	326	354	684	6,049	41.2	44.0
Women, 16 years and over	66,349	20,158	2,112	3,938	14,108	46,191	36.3	41.2
Management, professional, and related occupations	25,976	6,153	416	1,575	4,162	19,823	38.4	42.1
Management, business, and financial operations occupations	9,132	1,500	128	554	818	7,632	40.9	43.1
Professional and related occupations	16,844	4,653	288	1,021	3,343	12,192	37.0	41.4
Service occupations	12,962	5,662	852	711	4,098	7,300	32.8	40.2
Sales and office occupations	22,509	7,102	632	1,324	5,146	15,407	35.5	40.6
Sales and related occupations	8,124	3,261	344	380	2,536	4,863	34.1	41.5
Office and administrative support occupations	14,385	3,841	288	944	2,609	10,545	36.3	40.2
Natural resources, construction, and maintenance occupations ¹	654	154	25	48	81	500	38.6	42.1
Construction and extraction occupations	264	81	11	28	42	183	37.3	41.5
Installation, maintenance, and repair occupations	208	28	8	11	9	180	40.4	42.0
Production, transportation, and material moving occupations	4,248	1,088	187	279	621	3,160	37.6	41.0
Production occupations	2,878	587	110	190	286	2,291	38.6	41.0
Transportation and material moving occupations	1,370	501	77	89	335	870	35.5	40.7

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

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-30. Unemployed persons by occupation and sex

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

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

See footnotes at end of table.

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

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

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-32. Unemployed persons by reason for unemployment, sex, and age

(Numbers in thousands)

Reason	Total, 16 years and over		Men, 20 years and over		Women, 20 years and over		Both sexes, 16 to 19 years	
	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007	Dec. 2006	Dec. 2007
NUMBER OF UNEMPLOYED								
Total unemployed	6,491	7,371	3,158	3,597	2,424	2,757	909	1,017
Job losers and persons who completed temporary jobs	3,374	4,013	2,133	2,475	1,096	1,356	145	181
On temporary layoff	1,054	1,061	748	699	253	287	53	75
Not on temporary layoff	2,320	2,952	1,385	1,777	843	1,069	92	107
Permanent job losers	1,654	2,066	962	1,181	638	825	54	60
Persons who completed temporary jobs	666	887	423	596	205	244	38	47
Job leavers	730	724	312	284	353	371	66	70
Reentrants	1,916	2,078	647	765	885	908	383	405
New entrants	471	556	66	73	89	122	315	361
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	52.0	54.4	67.5	68.8	45.2	49.2	15.9	17.8
On temporary layoff	16.2	14.4	23.7	19.4	10.4	10.4	5.8	7.3
Not on temporary layoff	35.7	40.1	43.8	49.4	34.8	38.8	10.1	10.5
Job leavers	11.3	9.8	9.9	7.9	14.6	13.5	7.2	6.9
Reentrants	29.5	28.2	20.5	21.3	36.5	32.9	42.2	39.8
New entrants	7.3	7.5	2.1	2.0	3.7	4.4	34.7	35.5
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE								
Job losers and persons who completed temporary jobs	2.2	2.6	2.7	3.1	1.6	2.0	2.1	2.7
Job leavers .....	.5	.5	.4	.4	.5	.5	.9	1.0
Reentrants	1.3	1.4	.8	1.0	1.3	1.3	5.5	6.0
New entrants .....	.3	.4	.1	.1	.1	.2	4.5	5.4

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

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

(Numbers in thousands)

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

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

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

(Percent distribution)

Reason, sex, and age	December 2007						
	Total unemployed		Duration of unemployment				
	Thousands of persons	Percent	Less than 5 weeks	5 to 14 weeks	15 weeks and over		
					Total	15 to 26 weeks	27 weeks and over
Total, 16 years and over	7,371	100.0	36.2	31.2	32.6	15.3	17.3
Job losers and persons who completed temporary jobs	4,013	100.0	39.9	30.1	30.0	14.6	15.4
On temporary layoff	1,061	100.0	70.6	23.6	5.9	4.6	1.2
Not on temporary layoff	2,952	100.0	28.9	32.5	38.7	18.2	20.5
Permanent job losers	2,066	100.0	25.4	33.3	41.3	18.8	22.5
Persons who completed temporary jobs	887	100.0	36.9	30.6	32.5	16.8	15.7
Job leavers	724	100.0	34.8	33.0	32.3	17.1	15.2
Reentrants	2,078	100.0	30.0	32.4	37.6	15.8	21.8
New entrants	556	100.0	34.3	32.8	33.0	16.2	16.8
Men, 20 years and over	3,597	100.0	36.6	30.0	33.3	15.2	18.1
Job losers and persons who completed temporary jobs	2,475	100.0	40.2	29.6	30.1	14.9	15.3
On temporary layoff	699	100.0	72.3	22.7	5.0	3.7	1.3
Not on temporary layoff	1,777	100.0	27.6	32.4	40.0	19.3	20.8
Permanent job losers	1,181	100.0	24.7	32.4	42.8	20.2	22.6
Persons who completed temporary jobs	596	100.0	33.3	32.2	34.5	17.4	17.1
Job leavers	284	100.0	31.6	30.4	38.0	19.7	18.3
Reentrants	765	100.0	28.3	30.2	41.6	14.7	26.9
New entrants	73	100.0	(¹)	(¹)	(¹)	(¹)	(¹)
Women, 20 years and over	2,757	100.0	33.2	32.3	34.5	15.7	18.8
Job losers and persons who completed temporary jobs	1,356	100.0	35.8	31.2	33.0	15.6	17.3
On temporary layoff	287	100.0	63.9	26.5	9.5	8.1	1.4
Not on temporary layoff	1,069	100.0	28.3	32.5	39.3	17.6	21.6
Permanent job losers	825	100.0	24.5	34.4	41.1	17.7	23.5
Persons who completed temporary jobs	244	100.0	41.0	26.0	32.9	17.5	15.4
Job leavers	371	100.0	33.6	36.0	30.5	15.4	15.0
Reentrants	908	100.0	28.6	32.9	38.5	16.0	22.5
New entrants	122	100.0	37.1	29.1	33.8	15.5	18.3
Both sexes, 16 to 19 years	1,017	100.0	42.5	32.5	25.0	14.6	10.3
Job losers and persons who completed temporary jobs	181	100.0	65.5	28.5	6.0	3.4	2.7
On temporary layoff	75	100.0	79.8	20.2	-	-	-
Not on temporary layoff	107	100.0	55.5	34.3	10.3	5.7	4.6
Permanent job losers	60	100.0	(¹)	(¹)	(¹)	(¹)	(¹)
Persons who completed temporary jobs	47	100.0	(¹)	(¹)	(¹)	(¹)	(¹)
Job leavers	70	100.0	(¹)	(¹)	(¹)	(¹)	(¹)
Reentrants	405	100.0	36.4	35.3	28.3	17.6	10.8
New entrants	361	100.0	35.8	32.3	31.9	17.0	14.9

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

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-36. Unemployed persons by age, sex, race, Hispanic or Latino ethnicity, marital status, and duration of unemployment

Sex, age, race, Hispanic or Latino ethnicity, and marital status	December 2007							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			
AGE AND SEX									
Total, 16 years and over	7,371	2,666	2,302	2,403	1,128	1,275	16.4	8.3	
16 to 19 years	1,017	433	330	254	149	105	12.7	6.7	
20 to 24 years	1,306	531	434	341	156	185	13.4	6.7	
25 to 34 years	1,597	538	525	534	279	255	15.7	8.6	
35 to 44 years	1,331	467	438	425	160	266	17.4	9.0	
45 to 54 years	1,282	407	354	521	249	272	19.6	9.9	
55 to 64 years	642	217	164	261	115	146	20.2	10.8	
65 years and over	197	73	56	68	21	46	20.2	7.4	
Men, 16 years and over	4,201	1,569	1,285	1,347	626	721	16.3	8.0	
16 to 19 years	604	251	205	149	80	69	12.8	6.4	
20 to 24 years	765	288	269	208	102	106	13.7	7.7	
25 to 34 years	929	311	289	329	182	147	16.2	9.0	
35 to 44 years	741	310	206	225	92	132	15.9	7.6	
45 to 54 years	689	242	189	258	110	149	19.2	8.3	
55 to 64 years	353	120	99	134	51	83	20.3	9.9	
65 years and over	120	46	29	45	9	36	24.5	8.1	
Women, 16 years and over	3,170	1,098	1,016	1,056	502	554	16.5	8.6	
16 to 19 years	413	182	125	106	69	36	12.6	7.1	
20 to 24 years	541	243	164	134	54	80	13.0	5.5	
25 to 34 years	668	227	237	205	97	108	15.0	8.3	
35 to 44 years	590	157	233	201	68	133	19.2	10.4	
45 to 54 years	592	165	165	262	139	124	20.1	11.6	
55 to 64 years	289	97	65	127	64	63	20.2	12.0	
65 years and over	77	27	27	22	12	11	13.6	6.3	
RACE AND HISPANIC OR LATINO ETHNICITY									
White, 16 years and over	5,331	2,044	1,661	1,626	742	884	15.9	7.4	
Men	3,090	1,240	940	911	398	513	15.8	6.8	
Women	2,240	805	721	714	344	370	16.1	8.2	
Black or African American, 16 years and over	1,499	456	474	570	304	266	17.2	10.3	
Men	802	229	252	321	184	137	17.8	11.3	
Women	697	226	222	249	120	129	16.6	9.2	
Asian, 16 years and over	267	65	77	125	56	69	20.4	13.1	
Men	132	31	33	69	33	36	19.9	15.3	
Women	135	34	45	56	23	33	20.8	11.5	
Hispanic or Latino ethnicity, 16 years and over	1,390	567	405	418	200	218	15.3	6.5	
Men	835	372	233	231	108	122	14.1	5.7	
Women	555	195	172	187	92	95	17.0	8.0	
MARITAL STATUS									
Men, 16 years and over:									
Married, spouse present	1,377	561	407	409	175	233	15.3	6.5	
Widowed, divorced, or separated	619	226	166	228	95	133	20.0	10.6	
Never married	2,205	782	713	711	356	355	15.9	8.4	
Women, 16 years and over:									
Married, spouse present	1,064	323	354	387	186	201	17.9	9.9	
Widowed, divorced, or separated	700	236	225	239	110	129	16.8	8.4	
Never married	1,406	538	437	430	206	224	15.4	7.9	

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

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

Occupation and industry	December 2007							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	1,041	306	332	403	180	223	18.6	9.5	
Management, business, and financial operations occupations	461	153	149	159	83	77	15.9	8.6	
Professional and related occupations	580	154	183	244	97	146	20.7	10.4	
Service occupations	1,571	599	500	472	232	240	15.2	7.8	
Sales and office occupations	1,717	586	529	602	298	304	16.8	9.2	
Sales and related occupations	903	314	264	325	159	167	16.5	9.4	
Office and administrative support occupations	814	272	265	277	139	138	17.3	9.1	
Natural resources, construction, and maintenance occupations	1,286	589	383	314	129	185	13.1	5.4	
Farming, fishing, and forestry occupations	101	42	41	18	10	8	10.5	5.7	
Construction and extraction occupations	990	469	286	236	94	142	12.7	5.1	
Installation, maintenance, and repair occupations	195	78	56	61	25	36	16.8	7.6	
Production, transportation, and material moving occupations ..	1,174	391	365	418	192	226	18.3	9.0	
Production occupations	600	196	169	235	107	128	19.1	9.2	
Transportation and material moving occupations	575	195	197	183	85	99	17.3	8.8	
INDUSTRY ¹									
Agriculture and related industries	101	44	34	23	14	9	11.2	5.4	
Mining	24	7	13	5	4	1	(²)	(²)	
Construction	982	480	288	214	89	125	11.4	4.7	
Manufacturing	776	226	245	305	136	170	20.2	10.0	
Durable goods	464	134	138	192	81	111	20.3	10.2	
Nondurable goods	313	92	107	113	54	59	20.1	9.5	
Wholesale and retail trade	1,014	361	299	355	156	198	17.5	8.8	
Transportation and utilities	232	70	87	75	27	49	15.6	9.1	
Information	126	38	39	49	20	29	18.1	9.6	
Financial activities	320	106	128	86	47	39	14.5	8.4	
Professional and business services	830	284	253	293	158	136	16.1	9.4	
Education and health services	656	199	232	225	117	108	16.4	9.1	
Leisure and hospitality	1,009	379	304	326	151	175	15.4	7.7	
Other services	240	95	53	92	44	49	20.2	8.4	
Public administration	152	55	55	42	23	19	14.9	8.1	
No previous work experience	556	191	182	183	90	94	17.9	9.5	

¹ Includes wage and salary workers only.

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

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

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

(In thousands)

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

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

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

³ Includes believes no work available, could not find work, lacks necessary schooling or training, employer thinks too young or old, and other types of

discrimination.

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

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, 1958 to date

(In thousands)

Year and month	Total	Total private	Goods-producing				Service-providing								
			Total	Natural resources and mining	Construction	Manufacturing	Total	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	Government
Annual averages															
1958	51,426	43,480	18,319	801	2,862	14,656	33,107	10,656	1,674	2,386	3,449	2,695	3,243	1,058	7,946
1959	53,374	45,182	19,163	789	3,050	15,325	34,211	10,960	1,718	2,454	3,591	2,822	3,365	1,107	8,192
1960	54,296	45,832	19,182	771	2,973	15,438	35,114	11,147	1,728	2,532	3,694	2,937	3,460	1,152	8,464
1961	54,105	45,399	18,647	728	2,908	15,011	35,458	11,040	1,693	2,590	3,744	3,030	3,468	1,188	8,706
1962	55,659	46,655	19,203	709	2,997	15,498	36,455	11,215	1,723	2,656	3,885	3,172	3,557	1,243	9,004
1963	56,764	47,423	19,385	694	3,060	15,631	37,379	11,367	1,735	2,731	3,990	3,288	3,639	1,288	9,341
1964	58,391	48,680	19,733	697	3,148	15,888	38,658	11,677	1,766	2,811	4,137	3,438	3,772	1,346	9,711
1965	60,874	50,683	20,595	694	3,284	16,617	40,279	12,139	1,824	2,878	4,306	3,587	3,951	1,404	10,191
1966	64,020	53,110	21,740	690	3,371	17,680	42,280	12,611	1,908	2,961	4,517	3,770	4,127	1,475	10,910
1967	65,931	54,406	21,882	679	3,305	17,897	44,049	12,950	1,955	3,087	4,720	3,986	4,269	1,558	11,525
1968	68,023	56,050	22,292	671	3,410	18,211	45,731	13,334	1,991	3,234	4,918	4,191	4,453	1,638	11,972
1969	70,512	58,181	22,893	683	3,637	18,573	47,619	13,853	2,048	3,404	5,156	4,428	4,670	1,731	12,330
1970	71,006	58,318	22,179	677	3,654	17,848	48,827	14,144	2,041	3,532	5,267	4,577	4,789	1,789	12,687
1971	71,335	58,323	21,602	658	3,770	17,174	49,734	14,318	2,009	3,651	5,328	4,675	4,914	1,827	13,012
1972	73,798	60,333	22,299	672	3,957	17,669	51,499	14,788	2,056	3,784	5,523	4,863	5,121	1,900	13,465
1973	76,912	63,050	23,450	693	4,167	18,589	53,462	15,349	2,135	3,920	5,774	5,092	5,341	1,990	13,862
1974	78,389	64,086	23,364	755	4,095	18,514	55,025	15,693	2,160	4,023	5,974	5,322	5,471	2,078	14,303
1975	77,069	62,250	21,318	802	3,608	16,909	55,751	15,606	2,061	4,047	6,034	5,497	5,544	2,144	14,820
1976	79,502	64,501	22,025	832	3,662	17,531	57,477	16,128	2,111	4,155	6,287	5,756	5,794	2,244	15,001
1977	82,593	67,334	22,972	865	3,940	18,167	59,620	16,765	2,185	4,348	6,587	6,052	6,065	2,359	15,258
1978	86,826	71,014	24,156	902	4,322	18,932	62,670	17,658	2,287	4,599	6,972	6,427	6,411	2,505	15,812
1979	89,932	73,864	24,997	1,008	4,562	19,426	64,935	18,303	2,375	4,843	7,312	6,767	6,631	2,637	16,068
1980	90,528	74,154	24,263	1,077	4,454	18,733	66,265	18,413	2,361	5,025	7,544	7,072	6,721	2,755	16,375
1981	91,289	75,109	24,118	1,180	4,304	18,634	67,172	18,604	2,382	5,163	7,782	7,357	6,840	2,865	16,180
1982	89,677	73,695	22,550	1,163	4,024	17,363	67,127	18,457	2,317	5,209	7,848	7,515	6,874	2,924	15,982
1983	90,280	74,269	22,110	997	4,065	17,048	68,171	18,668	2,253	5,334	8,039	7,766	7,078	3,021	16,011
1984	94,530	78,371	23,435	1,014	4,501	17,920	71,095	19,653	2,398	5,553	8,464	8,193	7,489	3,186	16,159
1985	97,511	80,978	23,585	974	4,793	17,819	73,926	20,379	2,437	5,815	8,871	8,657	7,869	3,366	16,533
1986	99,474	82,636	23,318	829	4,937	17,552	76,156	20,795	2,445	6,128	9,211	9,061	8,156	3,523	16,838
1987	102,088	84,932	23,470	771	5,090	17,609	78,618	21,302	2,507	6,385	9,608	9,515	8,446	3,699	17,156
1988	105,345	87,806	23,909	770	5,233	17,906	81,436	21,974	2,585	6,500	10,090	10,063	8,778	3,907	17,540
1989	108,014	90,087	24,045	750	5,309	17,985	83,969	22,510	2,622	6,562	10,555	10,616	9,062	4,116	17,927
1990	109,487	91,072	23,723	765	5,263	17,695	85,764	22,666	2,688	6,614	10,848	10,984	9,288	4,261	18,415
1991	108,374	89,829	22,588	739	4,780	17,068	85,787	22,281	2,677	6,558	10,714	11,506	9,256	4,249	18,545
1992	108,726	89,940	22,095	689	4,608	16,799	86,631	22,125	2,641	6,540	10,970	11,891	9,437	4,240	18,787
1993	110,844	91,855	22,219	666	4,779	16,774	88,625	22,378	2,668	6,709	11,495	12,303	9,732	4,350	18,989
1994	114,291	95,016	22,774	659	5,095	17,021	91,517	23,128	2,738	6,867	12,174	12,807	10,100	4,428	19,275
1995	117,298	97,866	23,156	641	5,274	17,241	94,142	23,834	2,843	6,827	12,844	13,289	10,501	4,572	19,432
1996	119,708	100,169	23,410	637	5,536	17,237	96,299	24,239	2,940	6,969	13,462	13,683	10,777	4,690	19,539
1997	122,776	103,113	23,886	654	5,813	17,419	98,890	24,700	3,084	7,178	14,335	14,087	11,018	4,825	19,664
1998	125,930	106,021	24,354	645	6,149	17,560	101,576	25,186	3,218	7,462	15,147	14,446	11,232	4,976	19,909
1999	128,993	108,686	24,465	598	6,545	17,322	104,528	25,771	3,419	7,648	15,957	14,798	11,543	5,087	20,307
2000	131,785	110,996	24,649	599	6,787	17,263	107,136	26,225	3,631	7,687	16,666	15,109	11,862	5,168	20,790
2001	131,826	110,707	23,873	606	6,826	16,441	107,952	25,983	3,629	7,807	16,476	15,645	12,036	5,258	21,118
2002	130,341	108,828	22,557	583	6,716	15,259	107,784	25,497	3,395	7,847	15,976	16,199	11,986	5,372	21,513
2003	129,999	108,416	21,816	572	6,735	14,510	108,182	25,287	3,188	7,977	15,987	16,588	12,173	5,401	21,583
2004	131,435	109,814	21,882	591	6,976	14,315	109,553	25,533	3,118	8,031	16,395	16,953	12,493	5,409	21,621
2005	133,703	111,899	22,190	628	7,336	14,226	111,513	25,959	3,061	8,153	16,954	17,372	12,816	5,395	21,804
2006	136,174	114,184	22,570	684	7,689	14,197	113,605	26,231	3,055	8,363	17,552	17,838	13,143	5,432	21,990
2007 ^p	137,969	115,717	22,378	722	7,624	14,032	115,591	26,472	3,087	8,446	17,920	18,377	13,565	5,472	22,252
Monthly data, seasonally adjusted															
2006:															
December	137,167	115,053	22,520	705	7,684	14,131	114,647	26,345	3,073	8,438	17,792	18,063	13,373	5,449	22,114
2007:															
January	137,329	115,189	22,554	706	7,718	14,130	114,775	26,378	3,071	8,440	17,804	18,102	13,396	5,444	22,140
February	137,419	115,245	22,465	711	7,641	14,113	114,954	26,393	3,084	8,446	17,840	18,138	13,425	5,454	22,174
March	137,594	115,397	22,497	715	7,692	14,090	115,097	26,436	3,086	8,445	17,834	18,188	13,449	5,462	22,197
April	137,716	115,487	22,460	717	7,671	14,072	115,256	26,427	3,096	8,448	17,859	18,246	13,481	5,470	22,229
May	137,904	115,668	22,446	718	7,659	14,069	115,458	26,459	3,097	8,464	17,893	18,293	13,537	5,479	22,236
June	137,973	115,739	22,436	721	7,665	14,050	115,537	26,465	3,093	8,460	17,886	18,364	13,554	5,481	22,234
July	138,066	115,856	22,421	726	7,649	14,046	115,645	26,489	3,091	8,476	17,911	18,422	13,566	5,480	22,210
August	138,159	115,886	22,349	728	7,620	14,001	115,810	26,494	3,087	8,463	17,942	18,484	13,589	5,478	22,273
September	138,203	115,923	22,309	728	7,595	13,986	115,894	26,518	3,093	8,439	17,954	18,505	13,630	5,475	22,280
October	138,362	116,033	22,266	728	7,575	13,963	116,096	26,510	3,088	8,437	18,024	18,554	13,677	5,477	22,329
November ^p	138,477	116,120	22,221	733	7,538	13,950	116,256	26,5							

**ESTABLISHMENT DATA
HISTORICAL HOURS AND EARNINGS**

**ESTABLISHMENT DATA
HISTORICAL HOURS AND EARNINGS**

B-2. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by major industry sector, 1964 to date

Year and month	Total private			Goods-producing			Natural resources and mining			Construction		
	Weekly hours	Hourly earnings	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings
Annual averages												
1964	38.5	\$2.53	\$97.41	40.3	\$2.53	\$101.96	43.4	\$2.76	\$119.78	37.7	\$3.08	\$116.12
1965	38.6	2.63	101.52	40.7	2.63	107.04	43.7	2.87	125.42	37.9	3.23	122.42
1966	38.5	2.73	105.11	40.9	2.74	112.07	44.1	3.00	132.30	38.1	3.41	129.92
1967	37.9	2.85	108.02	40.3	2.87	115.66	43.9	3.14	137.85	38.1	3.63	138.30
1968	37.7	3.02	113.85	40.3	3.07	123.72	44.0	3.30	145.20	37.8	3.92	148.18
1969	37.5	3.22	120.75	40.3	3.29	132.59	44.3	3.54	156.82	38.4	4.30	165.12
1970	37.0	3.40	125.80	39.6	3.52	139.39	43.9	3.77	165.50	37.8	4.74	179.17
1971	36.8	3.63	133.58	39.5	3.79	149.71	43.7	3.99	174.36	37.6	5.17	194.39
1972	36.9	3.90	143.91	39.9	4.06	161.99	44.0	4.28	188.32	37.0	5.55	205.35
1973	36.9	4.14	152.77	40.1	4.34	174.03	43.8	4.59	201.04	37.2	5.89	219.11
1974	36.4	4.43	161.25	39.6	4.69	185.72	43.7	5.09	222.43	37.1	6.29	233.36
1975	36.0	4.73	170.28	39.1	5.11	199.80	43.7	5.68	248.22	36.9	6.78	250.18
1976	36.1	5.06	182.67	39.7	5.49	217.95	44.2	6.19	273.60	37.3	7.17	267.44
1977	35.9	5.44	195.30	39.9	5.94	237.01	44.7	6.70	299.49	37.0	7.56	279.72
1978	35.8	5.88	210.50	40.0	6.48	259.20	44.9	7.44	334.06	37.3	8.11	302.50
1979	35.6	6.34	225.70	39.8	7.04	280.19	44.7	8.20	366.54	37.5	8.71	326.63
1980	35.2	6.85	241.12	39.5	7.66	302.57	44.9	8.97	402.75	37.5	9.37	351.38
1981	35.2	7.44	261.89	39.6	8.41	333.04	45.1	9.89	446.04	37.4	10.24	382.98
1982	34.7	7.87	273.09	38.8	9.00	349.20	44.1	10.64	469.22	37.2	11.04	410.69
1983	34.9	8.20	286.18	39.8	9.32	370.94	43.9	11.14	489.05	37.6	11.36	427.14
1984	35.1	8.49	298.00	40.3	9.67	389.70	44.6	11.54	514.68	38.2	11.56	441.59
1985	34.9	8.74	305.03	40.1	10.01	401.40	44.6	11.87	529.40	38.2	11.75	448.85
1986	34.7	8.93	309.87	40.1	10.20	409.02	43.6	12.14	529.30	37.9	11.92	451.77
1987	34.7	9.14	317.16	40.4	10.39	419.76	43.5	12.17	529.40	38.2	12.15	464.13
1988	34.6	9.44	326.62	40.4	10.69	431.88	43.3	12.45	539.09	38.2	12.52	478.26
1989	34.5	9.80	338.10	40.4	11.04	446.02	44.1	12.91	569.33	38.3	12.98	497.13
1990	34.3	10.20	349.75	40.1	11.46	459.55	45.0	13.40	602.54	38.3	13.42	513.43
1991	34.1	10.52	358.51	40.1	11.76	471.32	45.3	13.82	625.42	38.1	13.65	520.41
1992	34.2	10.77	368.25	40.2	11.99	482.58	44.6	14.09	629.02	38.0	13.81	525.13
1993	34.3	11.05	378.89	40.6	12.28	498.82	44.9	14.12	634.77	38.4	14.04	539.81
1994	34.5	11.34	391.22	41.1	12.63	519.58	45.3	14.41	653.14	38.8	14.38	558.53
1995	34.3	11.65	400.07	40.8	12.96	528.62	45.3	14.78	670.32	38.8	14.73	571.57
1996	34.3	12.04	413.28	40.8	13.38	546.48	46.0	15.10	695.07	38.9	15.11	588.48
1997	34.5	12.51	431.86	41.1	13.82	568.43	46.2	15.57	720.11	38.9	15.67	609.48
1998	34.5	13.01	448.56	40.8	14.23	580.99	44.9	16.20	727.28	38.8	16.23	629.75
1999	34.3	13.49	463.15	40.8	14.71	599.99	44.2	16.33	721.74	39.0	16.80	655.11
2000	34.3	14.02	481.01	40.7	15.27	621.86	44.4	16.55	734.92	39.2	17.48	685.78
2001	34.0	14.54	493.79	39.9	15.78	630.04	44.6	17.00	757.92	38.7	18.00	695.89
2002	33.9	14.97	506.72	39.9	16.33	651.61	43.2	17.19	741.97	38.4	18.52	711.82
2003	33.7	15.37	518.06	39.8	16.80	669.13	43.6	17.56	765.94	38.4	18.95	726.83
2004	33.7	15.69	529.09	40.0	17.19	688.17	44.5	18.07	803.82	38.3	19.23	735.55
2005	33.8	16.13	544.33	40.1	17.60	705.31	45.6	18.72	853.71	38.6	19.46	750.22
2006	33.9	16.76	567.87	40.5	18.02	729.87	45.6	19.90	908.01	39.0	20.02	781.04
2007 ^P	33.8	17.41	589.36	40.5	18.64	755.73	45.9	20.99	962.54	38.9	20.94	814.83
Monthly data, not seasonally adjusted												
2006:												
December	33.9	\$17.07	\$578.67	41.0	\$18.37	\$753.17	45.6	\$20.61	\$939.82	39.3	\$20.52	\$806.44
2007:												
January	33.4	17.16	573.14	39.9	18.27	728.97	44.6	20.72	924.11	37.9	20.42	773.92
February	33.4	17.21	574.81	39.6	18.26	723.10	45.3	20.81	942.69	37.4	20.45	764.83
March	33.7	17.22	580.31	40.4	18.35	741.34	45.4	20.85	946.59	38.7	20.53	794.51
April	33.9	17.34	587.83	40.2	18.48	742.90	45.6	20.94	954.86	38.4	20.62	791.81
May	33.7	17.28	582.34	40.6	18.59	754.75	45.7	20.86	953.30	39.3	20.84	819.01
June	34.0	17.30	588.20	41.0	18.67	765.47	46.2	20.80	960.96	39.7	20.89	829.33
July	34.2	17.42	595.76	40.5	18.69	756.95	45.8	20.88	956.30	39.4	21.00	827.40
August	34.0	17.40	591.60	40.9	18.78	768.10	45.9	20.98	962.98	39.5	21.11	833.85
September	34.2	17.62	602.60	41.1	18.87	775.56	46.7	20.95	978.37	39.4	21.30	839.22
October	33.8	17.58	594.20	40.9	18.83	770.15	46.6	21.04	980.46	39.6	21.23	840.71
November ^P	33.7	17.63	594.13	40.7	18.88	768.42	46.1	21.46	989.31	38.9	21.30	828.57
December ^P	34.1	17.77	605.96	40.7	18.92	770.04	46.2	21.56	996.07	38.4	21.43	822.91

See footnotes at end of table.

**ESTABLISHMENT DATA
HISTORICAL HOURS AND EARNINGS**

**ESTABLISHMENT DATA
HISTORICAL HOURS AND EARNINGS**

B-2. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by major industry sector, 1964 to date — Continued

Year and month	Manufacturing				Durable goods				Nondurable goods			
	Weekly hours	Hourly earnings	Hourly earnings, excluding overtime	Weekly earnings	Weekly hours	Hourly earnings	Hourly earnings, excluding overtime	Weekly earnings	Weekly hours	Hourly earnings	Hourly earnings, excluding overtime	Weekly earnings
Annual averages												
1964	40.8	\$2.41	\$2.32	\$98.33	41.6	\$2.65	\$2.55	\$110.24	39.6	\$2.06	\$1.99	\$81.58
1965	41.2	2.49	2.39	102.59	42.1	2.73	2.61	114.93	39.9	2.13	2.05	84.99
1966	41.4	2.60	2.48	107.64	42.3	2.84	2.70	120.13	40.1	2.22	2.13	89.02
1967	40.6	2.71	2.60	110.03	41.3	2.94	2.82	121.42	39.6	2.34	2.25	92.66
1968	40.7	2.89	2.77	117.62	41.5	3.13	3.00	129.90	39.7	2.51	2.41	99.65
1969	40.6	3.07	2.94	124.64	41.4	3.32	3.18	137.45	39.5	2.68	2.57	105.86
1970	39.8	3.23	3.12	128.55	40.4	3.49	3.37	141.00	39.0	2.85	2.75	111.15
1971	39.9	3.45	3.33	137.66	40.4	3.74	3.61	151.10	39.1	3.04	2.93	118.86
1972	40.6	3.70	3.55	150.22	41.3	4.01	3.84	165.61	39.5	3.25	3.12	128.38
1973	40.7	3.97	3.79	161.58	41.6	4.29	4.09	178.46	39.4	3.47	3.33	136.72
1974	40.0	4.31	4.14	172.40	40.8	4.64	4.46	189.31	38.9	3.78	3.64	147.04
1975	39.5	4.71	4.56	186.05	40.0	5.09	4.93	203.60	38.6	4.14	4.00	159.80
1976	40.1	5.09	4.91	204.11	40.8	5.51	5.31	224.81	39.2	4.47	4.31	175.22
1977	40.3	5.55	5.33	223.67	41.1	5.99	5.74	246.19	39.2	4.88	4.69	191.30
1978	40.4	6.05	5.79	244.42	41.2	6.51	6.22	268.21	39.2	5.30	5.10	207.76
1979	40.2	6.57	6.31	264.11	40.9	7.05	6.77	288.35	39.1	5.78	5.57	226.00
1980	39.7	7.15	6.90	283.86	40.2	7.68	7.42	308.74	38.8	6.32	6.10	245.22
1981	39.8	7.86	7.60	312.83	40.3	8.45	8.17	340.54	38.9	6.95	6.72	270.36
1982	38.9	8.36	8.12	325.20	39.4	8.96	8.72	353.02	38.2	7.50	7.26	286.50
1983	40.1	8.70	8.39	348.87	40.8	9.30	8.98	379.44	39.2	7.84	7.56	307.33
1984	40.7	9.05	8.69	368.34	41.5	9.65	9.25	400.48	39.4	8.14	7.83	320.72
1985	40.5	9.40	9.03	380.70	41.3	10.01	9.61	413.41	39.4	8.47	8.15	333.72
1986	40.7	9.59	9.21	390.31	41.4	10.20	9.79	422.28	39.6	8.71	8.36	344.92
1987	40.9	9.77	9.35	399.59	41.6	10.35	9.90	430.56	40.0	8.93	8.55	357.20
1988	41.0	10.05	9.60	412.05	41.9	10.64	10.15	445.82	39.9	9.19	8.80	366.68
1989	40.9	10.35	9.89	423.32	41.7	10.93	10.45	455.78	39.9	9.50	9.09	379.05
1990	40.5	10.78	10.29	436.16	41.1	11.40	10.89	468.43	39.6	9.87	9.42	390.65
1991	40.4	11.13	10.63	449.73	40.9	11.81	11.30	483.28	39.7	10.18	9.70	404.17
1992	40.7	11.40	10.86	464.43	41.3	12.09	11.54	499.59	40.0	10.45	9.94	417.95
1993	41.1	11.70	11.10	480.80	41.9	12.41	11.78	519.92	40.1	10.70	10.16	429.15
1994	41.7	12.04	11.36	502.12	42.6	12.78	12.04	544.66	40.5	10.96	10.38	443.82
1995	41.3	12.34	11.68	509.26	42.1	13.05	12.32	549.49	40.1	11.30	10.73	452.83
1996	41.3	12.75	12.05	526.55	42.1	13.45	12.69	566.53	40.1	11.68	11.07	467.88
1997	41.7	13.14	12.38	548.22	42.6	13.83	13.00	589.10	40.5	12.04	11.39	487.04
1998	41.4	13.45	12.71	557.12	42.1	14.07	13.28	591.68	40.5	12.45	11.79	503.99
1999	41.4	13.85	13.09	573.17	41.9	14.46	13.65	606.67	40.4	12.85	12.17	519.91
2000	41.3	14.32	13.55	590.65	41.8	14.93	14.11	624.38	40.3	13.31	12.62	536.82
2001	40.3	14.76	14.06	595.19	40.6	15.38	14.67	624.54	39.9	13.75	13.09	548.41
2002	40.5	15.29	14.54	618.75	40.8	16.02	15.23	652.97	40.1	14.15	13.44	566.84
2003	40.4	15.74	14.96	635.99	40.8	16.45	15.63	671.21	39.8	14.63	13.91	582.61
2004	40.8	16.15	15.29	658.59	41.3	16.82	15.92	694.13	40.0	15.05	14.27	602.53
2005	40.7	16.56	15.68	673.37	41.1	17.33	16.41	712.95	39.9	15.27	14.47	608.95
2006	41.1	16.80	15.95	690.83	41.4	17.67	16.78	731.81	40.6	15.32	14.54	621.78
2007 ^P	41.2	17.23	16.40	710.51	41.5	18.17	17.29	753.16	40.9	15.65	14.90	639.63
Monthly data, not seasonally adjusted												
2006:												
December	41.7	\$17.09	\$16.20	\$712.65	42.0	\$18.04	\$17.10	\$757.68	41.1	\$15.47	\$14.67	\$635.82
2007:												
January	40.8	17.04	16.26	695.23	40.9	17.94	17.12	733.75	40.6	15.51	14.80	629.71
February	40.5	17.03	16.25	689.72	40.7	17.95	17.13	730.57	40.1	15.46	14.74	619.95
March	41.1	17.06	16.25	701.17	41.3	18.01	17.14	743.81	40.7	15.45	14.71	628.82
April	41.0	17.19	16.39	704.79	41.2	18.10	17.26	745.72	40.8	15.65	14.92	638.52
May	41.1	17.19	16.37	706.51	41.4	18.12	17.27	750.17	40.7	15.60	14.87	634.92
June	41.5	17.25	16.38	715.88	41.9	18.21	17.28	763.00	40.9	15.62	14.86	638.86
July	40.9	17.20	16.38	703.48	41.1	18.08	17.24	743.09	40.6	15.72	14.96	638.23
August	41.5	17.29	16.44	717.54	41.8	18.25	17.36	762.85	40.9	15.68	14.90	641.31
September	41.7	17.37	16.50	724.33	41.9	18.33	17.42	768.03	41.4	15.75	14.94	652.05
October	41.4	17.31	16.47	716.63	41.7	18.27	17.37	761.86	41.0	15.69	14.93	643.29
November ^P	41.5	17.38	16.52	721.27	41.6	18.32	17.42	762.11	41.3	15.81	15.03	652.95
December ^P	41.8	17.45	16.60	729.41	42.0	18.40	17.50	772.80	41.4	15.86	15.09	656.60

See footnotes at end of table.

**ESTABLISHMENT DATA
HISTORICAL HOURS AND EARNINGS**

**ESTABLISHMENT DATA
HISTORICAL HOURS AND EARNINGS**

B-2. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by major industry sector, 1964 to date — Continued

Year and month	Private service-providing			Trade, transportation, and utilities			Information			Financial activities		
	Weekly hours	Hourly earnings	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings
Annual averages												
1964	37.5	\$2.53	\$94.88	39.7	\$2.85	\$113.15	38.2	\$4.35	\$166.17	37.2	\$2.29	\$85.19
1965	37.3	2.63	98.10	39.6	2.94	116.42	38.3	4.47	171.20	37.1	2.38	88.30
1966	36.9	2.73	100.74	39.1	3.04	118.86	38.3	4.56	174.65	37.2	2.47	91.88
1967	36.4	2.84	103.38	38.5	3.15	121.28	37.6	4.68	175.97	36.9	2.58	95.20
1968	36.1	2.99	107.94	38.2	3.32	126.82	37.6	4.85	182.36	36.8	2.75	101.20
1969	35.9	3.17	113.80	37.9	3.48	131.89	37.6	5.05	189.88	36.9	2.92	107.75
1970	35.5	3.34	118.57	37.6	3.65	137.24	37.2	5.25	195.30	36.6	3.07	112.36
1971	35.3	3.54	124.96	37.4	3.86	144.36	37.0	5.53	204.61	36.4	3.23	117.57
1972	35.2	3.82	134.46	37.4	4.23	158.20	37.3	5.87	218.95	36.4	3.37	122.67
1973	35.1	4.03	141.45	37.2	4.45	165.54	37.3	6.17	230.14	36.4	3.55	129.22
1974	34.8	4.29	149.29	36.8	4.74	174.43	37.0	6.52	241.24	36.3	3.80	137.94
1975	34.5	4.55	156.98	36.4	5.02	182.73	36.6	6.92	253.27	36.2	4.08	147.70
1976	34.3	4.84	166.50	36.3	5.31	192.75	36.7	7.37	270.48	36.2	4.30	155.66
1977	34.1	5.17	176.30	36.0	5.67	204.12	36.8	7.84	288.51	36.2	4.58	165.80
1978	33.8	5.56	188.48	35.6	6.10	217.16	36.8	8.34	306.91	36.1	4.93	177.97
1979	33.6	5.96	200.85	35.4	6.55	231.87	36.6	8.86	324.28	35.9	5.31	190.63
1980	33.4	6.43	214.76	35.0	7.04	246.40	36.3	9.47	343.76	36.0	5.82	209.52
1981	33.3	6.95	231.44	34.9	7.55	263.50	36.3	10.21	370.62	36.0	6.34	228.24
1982	33.2	7.36	244.35	34.6	7.91	273.69	35.8	10.76	385.21	36.0	6.82	245.52
1983	33.2	7.71	255.97	34.6	8.23	284.76	36.2	11.18	404.72	35.9	7.32	262.79
1984	33.2	7.96	264.27	34.7	8.45	293.22	36.6	11.50	420.90	36.2	7.65	276.93
1985	33.0	8.18	269.94	34.4	8.60	295.84	36.5	11.81	431.07	36.1	7.97	287.72
1986	32.9	8.39	276.03	34.1	8.74	298.03	36.4	12.08	439.71	36.1	8.37	302.16
1987	32.8	8.63	283.93	34.1	8.92	304.17	36.5	12.36	451.14	36.0	8.73	314.28
1988	32.7	8.93	292.01	33.8	9.15	309.27	36.1	12.63	455.94	35.6	9.07	322.89
1989	32.6	9.33	304.16	33.8	9.46	319.75	36.1	12.99	468.94	35.6	9.54	339.62
1990	32.5	9.72	316.03	33.7	9.83	331.55	35.8	13.40	479.50	35.5	9.99	354.65
1991	32.4	10.07	325.90	33.7	10.08	339.19	35.6	13.90	495.20	35.5	10.42	369.57
1992	32.5	10.35	336.08	33.8	10.30	348.68	35.8	14.29	512.01	35.6	10.86	386.01
1993	32.5	10.62	345.65	34.1	10.55	359.33	36.0	14.86	535.25	35.5	11.36	403.02
1994	32.7	10.89	355.63	34.3	10.80	370.38	36.0	15.32	551.28	35.5	11.82	419.20
1995	32.6	11.21	364.80	34.1	11.10	378.79	36.0	15.68	564.98	35.5	12.28	436.12
1996	32.6	11.59	377.37	34.1	11.46	390.64	36.4	16.30	592.68	35.5	12.71	451.49
1997	32.8	12.07	395.51	34.3	11.90	407.57	36.3	17.14	622.40	35.7	13.22	472.37
1998	32.8	12.61	413.50	34.2	12.39	423.30	36.6	17.67	646.52	36.0	13.93	500.95
1999	32.7	13.09	427.98	33.9	12.82	434.31	36.7	18.40	675.32	35.8	14.47	517.57
2000	32.7	13.62	445.74	33.8	13.31	449.88	36.8	19.07	700.89	35.9	14.98	537.37
2001	32.5	14.18	461.08	33.5	13.70	459.53	36.9	19.80	731.11	35.8	15.59	558.02
2002	32.5	14.59	473.80	33.6	14.02	471.27	36.5	20.20	738.17	35.6	16.17	575.51
2003	32.4	14.99	484.81	33.6	14.34	481.14	36.2	21.01	760.81	35.5	17.14	609.08
2004	32.3	15.29	494.22	33.5	14.58	488.42	36.3	21.40	777.05	35.5	17.52	622.87
2005	32.4	15.74	509.58	33.4	14.92	498.43	36.5	22.06	805.00	35.9	17.94	645.10
2006	32.5	16.42	532.84	33.4	15.40	514.61	36.6	23.23	850.81	35.8	18.80	672.40
2007 ^P	32.4	17.09	554.47	33.4	15.82	528.22	36.4	23.92	871.03	35.9	19.66	706.01
Monthly data, not seasonally adjusted												
2006:												
December	32.4	\$16.73	\$542.05	33.6	\$15.41	\$517.78	36.5	\$23.68	\$864.32	35.8	\$19.27	\$689.87
2007:												
January	32.0	16.87	539.84	32.9	15.61	513.57	36.2	23.84	863.01	35.7	19.29	688.65
February	32.1	16.94	543.77	32.9	15.65	514.89	36.4	23.80	866.32	35.8	19.42	695.24
March	32.2	16.92	544.82	33.1	15.66	518.35	36.4	23.74	864.14	35.7	19.49	695.79
April	32.6	17.05	555.83	33.3	15.82	526.81	36.8	23.93	880.62	36.6	19.66	719.56
May	32.3	16.93	546.84	33.3	15.70	522.81	36.0	23.82	857.52	35.5	19.54	693.67
June	32.5	16.94	550.55	33.6	15.77	529.87	36.2	23.76	860.11	35.8	19.55	699.89
July	32.8	17.09	560.55	33.7	15.92	536.50	37.1	23.82	883.72	36.5	19.68	718.32
August	32.5	17.03	553.48	33.5	15.85	530.98	36.4	23.87	868.87	35.6	19.66	699.90
September	32.8	17.29	567.11	33.9	16.03	543.42	36.8	24.17	889.46	36.3	19.89	722.01
October	32.3	17.25	557.18	33.3	15.97	531.80	36.1	24.13	871.09	35.5	19.80	702.90
November ^P	32.3	17.31	559.11	33.3	15.91	529.80	36.1	23.96	864.96	35.6	19.88	707.73
December ^P	32.8	17.48	573.34	33.8	15.94	538.77	36.5	24.18	882.57	36.4	20.00	728.00

See footnotes at end of table.

**ESTABLISHMENT DATA
HISTORICAL HOURS AND EARNINGS**

**ESTABLISHMENT DATA
HISTORICAL HOURS AND EARNINGS**

B-2. Average hours and earnings of production and nonsupervisory workers¹ on private nonfarm payrolls by major industry sector, 1964 to date — Continued

Year and month	Professional and business services			Education and health services			Leisure and hospitality			Other services		
	Weekly hours	Hourly earnings	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings
Annual averages												
1964	37.4	\$3.17	\$118.56	35.5	\$2.01	\$71.36	32.8	\$1.09	\$35.75	36.3	\$1.14	\$41.38
1965	37.3	3.28	122.34	35.2	2.12	74.62	32.5	1.17	38.03	36.1	1.25	45.13
1966	37.0	3.39	125.43	34.9	2.23	77.83	31.9	1.26	40.19	35.8	1.37	49.05
1967	36.6	3.51	128.47	34.5	2.36	81.42	31.3	1.37	42.88	35.4	1.49	52.75
1968	36.3	3.65	132.50	34.1	2.49	84.91	30.8	1.53	47.12	35.0	1.62	56.70
1969	36.3	3.84	139.39	34.1	2.68	91.39	30.4	1.69	51.38	35.0	1.81	63.35
1970	35.9	4.04	145.04	33.8	2.88	97.34	30.0	1.82	54.60	34.7	2.01	69.75
1971	35.5	4.26	151.23	33.3	3.11	103.56	29.9	1.95	58.31	34.2	2.24	76.61
1972	35.5	4.50	159.75	33.3	3.33	110.89	29.7	2.08	61.78	34.2	2.46	84.13
1973	35.5	4.72	167.56	33.3	3.54	117.88	29.4	2.20	64.68	34.1	2.67	91.05
1974	35.3	5.01	176.85	33.1	3.82	126.44	29.1	2.40	69.84	33.9	2.95	100.01
1975	35.1	5.29	185.68	33.0	4.09	134.97	28.8	2.58	74.30	33.8	3.21	108.50
1976	34.9	5.60	195.44	32.7	4.39	143.55	28.5	2.78	79.23	33.6	3.51	117.94
1977	34.9	5.95	206.47	32.5	4.72	153.40	28.1	3.03	85.14	33.4	3.84	128.26
1978	34.6	6.32	218.67	32.3	5.07	163.76	27.7	3.33	92.24	33.2	4.19	139.11
1979	34.4	6.71	230.82	32.2	5.44	175.17	27.4	3.63	99.46	33.0	4.56	150.48
1980	34.3	7.22	247.65	32.1	5.93	190.35	27.0	3.98	107.46	33.0	5.05	166.65
1981	34.3	7.80	267.54	32.1	6.49	208.33	26.9	4.36	117.28	33.0	5.61	185.13
1982	34.2	8.30	283.86	32.1	7.00	224.70	26.8	4.63	124.08	33.0	6.11	201.63
1983	34.4	8.70	299.28	32.1	7.39	237.22	26.8	4.89	131.05	33.0	6.51	214.83
1984	34.3	8.98	308.01	32.0	7.67	245.44	26.7	4.99	133.23	32.9	6.79	223.39
1985	34.2	9.28	317.38	31.9	7.98	254.56	26.4	5.10	134.64	32.8	7.10	232.88
1986	34.3	9.55	327.57	32.0	8.25	264.00	26.2	5.20	136.24	32.9	7.38	242.80
1987	34.3	9.85	337.86	32.0	8.57	274.24	26.3	5.30	139.39	32.8	7.69	252.23
1988	34.2	10.22	349.52	32.0	8.96	286.72	26.3	5.50	144.65	32.9	8.08	265.83
1989	34.2	10.69	365.60	32.0	9.46	302.72	26.1	5.76	150.34	32.9	8.58	282.28
1990	34.2	11.14	380.61	31.9	10.00	319.27	26.0	6.02	156.32	32.8	9.08	297.91
1991	34.0	11.50	391.09	31.9	10.49	334.55	25.6	6.22	159.15	32.7	9.39	306.91
1992	34.0	11.78	400.64	32.0	10.87	348.29	25.7	6.36	163.68	32.6	9.66	315.08
1993	34.0	11.96	406.20	32.0	11.21	359.08	25.9	6.48	167.56	32.6	9.90	322.69
1994	34.1	12.15	414.16	32.0	11.50	368.14	26.0	6.62	172.33	32.7	10.18	332.44
1995	34.0	12.53	426.44	32.0	11.80	377.73	25.9	6.79	175.74	32.6	10.51	342.36
1996	34.1	13.00	442.81	31.9	12.17	388.27	25.9	6.99	180.98	32.5	10.85	352.62
1997	34.3	13.57	465.51	32.2	12.56	404.65	26.0	7.32	190.52	32.7	11.29	368.63
1998	34.3	14.27	490.00	32.2	13.00	418.82	26.2	7.67	200.82	32.6	11.79	384.25
1999	34.4	14.85	510.99	32.1	13.44	431.35	26.1	7.96	208.05	32.5	12.26	398.77
2000	34.5	15.52	535.07	32.2	13.95	449.29	26.1	8.32	217.20	32.5	12.73	413.41
2001	34.2	16.33	557.84	32.3	14.64	473.39	25.8	8.57	220.73	32.3	13.27	428.64
2002	34.2	16.81	574.66	32.4	15.21	492.74	25.8	8.81	227.17	32.0	13.72	439.76
2003	34.1	17.21	587.02	32.3	15.64	505.69	25.6	9.00	230.42	31.4	13.84	434.41
2004	34.2	17.48	597.56	32.4	16.15	523.78	25.7	9.15	234.86	31.0	13.98	433.04
2005	34.2	18.08	618.87	32.6	16.71	544.59	25.7	9.38	241.36	30.9	14.34	443.37
2006	34.6	19.12	662.23	32.5	17.38	564.95	25.7	9.75	250.11	30.9	14.77	456.60
2007 ^P	34.8	20.15	700.96	32.6	18.03	587.20	25.5	10.41	265.03	30.9	15.22	470.05
Monthly data, not seasonally adjusted												
2006:												
December	34.5	\$19.67	\$678.62	32.4	\$17.68	\$572.83	25.4	\$10.13	\$257.30	30.8	\$15.06	\$463.85
2007:												
January	34.0	19.81	673.54	32.4	17.78	576.07	24.8	10.15	251.72	30.6	15.07	461.14
February	34.4	19.95	686.28	32.3	17.76	573.65	25.1	10.24	257.02	30.6	15.10	462.06
March	34.6	19.88	687.85	32.4	17.79	576.40	25.3	10.23	258.82	30.8	15.11	465.39
April	35.1	20.13	706.56	32.7	17.80	582.06	25.7	10.30	264.71	30.9	15.20	469.68
May	34.7	19.95	692.27	32.3	17.84	576.23	25.5	10.33	263.42	30.9	15.15	468.14
June	34.8	19.96	694.61	32.5	17.92	582.40	25.8	10.29	265.48	31.0	15.13	469.03
July	35.0	20.27	709.45	32.9	18.08	594.83	26.3	10.33	271.68	31.1	15.15	471.17
August	34.8	20.03	697.04	32.6	18.10	590.06	26.0	10.39	270.14	31.0	15.19	470.89
September	35.2	20.36	716.67	32.9	18.22	599.44	25.6	10.52	269.31	31.1	15.34	477.07
October	34.7	20.21	701.29	32.5	18.21	591.83	25.2	10.61	267.37	30.8	15.31	471.55
November ^P	34.8	20.32	707.14	32.5	18.33	595.73	24.9	10.69	266.18	30.8	15.36	473.09
December ^P	35.4	20.81	736.67	32.9	18.44	606.68	25.2	10.81	272.41	31.0	15.52	481.12

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

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

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

(In thousands)

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

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

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

See footnotes at end of table.

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

(In thousands)

Industry	2006	2007											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. ^P	Dec. ^P
Financial activities-Continued													
Commercial banking	1,336.9	1,336.9	1,334.7	1,335.2	1,327.7	1,332.5	1,332.1	1,338.4	1,337.7	1,340.2	1,340.4	1,338.9	1,339.0
Securities, commodity contracts, investments	829.2	831.0	831.4	834.5	836.8	841.6	844.4	845.8	848.7	849.7	850.0	850.6	850.9
Insurance carriers and related activities	2,333.9	2,329.6	2,333.2	2,333.4	2,342.4	2,348.5	2,354.5	2,361.2	2,362.6	2,365.3	2,366.7	2,369.9	2,370.7
Funds, trusts, and other financial vehicles	95.2	95.1	95.0	95.0	94.7	94.9	95.4	95.0	96.5	95.8	96.4	95.8	95.8
Real estate and rental and leasing	2,198.0	2,201.5	2,202.0	2,202.5	2,206.5	2,207.4	2,204.1	2,205.7	2,206.4	2,197.7	2,201.5	2,191.9	2,193.9
Real estate	1,516.4	1,518.5	1,518.4	1,523.5	1,525.4	1,527.7	1,524.5	1,525.4	1,528.1	1,521.2	1,523.4	1,517.4	1,522.8
Rental and leasing services	650.9	651.9	652.4	647.9	650.0	647.8	646.9	647.6	645.4	643.9	645.6	642.2	637.9
Lessors of nonfinancial intangible assets	30.7	31.1	31.2	31.1	31.1	31.9	32.7	32.7	32.9	32.6	32.5	32.3	33.2
Professional and business services													
Professional and technical services	17,792	17,804	17,840	17,834	17,859	17,893	17,886	17,911	17,942	17,954	18,024	18,063	18,106
Legal services	7,499.8	7,515.6	7,544.3	7,553.7	7,591.3	7,625.3	7,638.5	7,666.9	7,689.0	7,731.0	7,762.9	7,789.2	7,821.9
Accounting and bookkeeping services	1,179.0	1,176.2	1,178.8	1,178.1	1,181.8	1,183.4	1,179.9	1,177.9	1,178.4	1,181.6	1,182.1	1,178.9	1,179.6
Architectural and engineering services	925.1	922.1	927.8	924.4	927.5	934.5	941.1	951.1	957.7	968.3	973.4	979.1	985.6
Computer systems design and related services	1,411.4	1,419.2	1,422.7	1,424.0	1,426.0	1,431.4	1,433.5	1,437.1	1,440.1	1,444.5	1,454.3	1,458.6	1,466.1
Management and technical consulting services	1,303.3	1,305.2	1,311.1	1,319.7	1,328.5	1,338.3	1,341.8	1,352.9	1,355.6	1,363.8	1,365.8	1,372.3	1,373.7
Management of companies and enterprises	953.8	958.1	967.1	970.5	985.4	989.2	990.9	992.5	1,001.7	1,010.2	1,020.8	1,029.9	1,042.2
Administrative and waste services	1,826.0	1,830.8	1,836.7	1,837.1	1,839.9	1,841.5	1,844.6	1,847.8	1,852.1	1,853.2	1,858.9	1,862.1	1,867.5
Administrative and support services	8,466.4	8,457.3	8,458.9	8,443.5	8,427.7	8,426.3	8,402.6	8,396.2	8,400.6	8,370.1	8,402.2	8,411.9	8,416.9
Employment services	8,117.0	8,106.1	8,107.4	8,092.5	8,076.3	8,073.4	8,048.8	8,041.8	8,045.1	8,013.7	8,046.1	8,052.2	8,057.5
Temporary help services	3,674.2	3,667.1	3,651.6	3,637.1	3,602.1	3,584.4	3,553.3	3,525.9	3,523.4	3,484.8	3,515.3	3,518.3	3,515.8
Business support services	2,641.6	2,641.8	2,629.2	2,621.2	2,613.1	2,602.7	2,588.0	2,577.9	2,578.6	2,561.2	2,584.1	2,595.7	2,595.8
Services to buildings and dwellings ..	806.9	803.6	803.3	801.9	801.6	804.8	801.3	805.5	803.4	802.5	798.6	798.5	804.1
Waste management and remediation services	1,817.7	1,812.1	1,823.8	1,819.7	1,829.7	1,835.1	1,840.8	1,847.3	1,848.7	1,850.4	1,858.1	1,852.3	1,871.3
Education and health services													
Educational services	18,063	18,102	18,138	18,188	18,246	18,293	18,364	18,422	18,484	18,505	18,554	18,583	18,627
Health care and social assistance	2,948.6	2,959.5	2,955.9	2,972.4	2,978.7	2,983.4	3,014.4	3,022.8	3,039.7	3,020.0	3,028.4	3,027.7	3,034.8
Health care	15,113.9	15,142.6	15,181.7	15,215.9	15,266.8	15,309.7	15,349.4	15,399.5	15,443.9	15,484.5	15,525.9	15,555.4	15,592.3
Ambulatory health care services	12,779.2	12,801.2	12,837.5	12,861.4	12,900.5	12,930.9	12,965.1	13,005.6	13,041.8	13,071.3	13,111.0	13,131.9	13,159.8
Offices of physicians	5,369.2	5,375.3	5,395.6	5,409.2	5,428.4	5,446.7	5,455.1	5,482.5	5,507.0	5,523.4	5,548.7	5,555.2	5,568.0
Outpatient care centers	2,185.5	2,187.4	2,196.7	2,204.3	2,210.5	2,214.7	2,213.2	2,224.6	2,232.5	2,240.6	2,248.4	2,255.9	2,259.7
Home health care services	493.6	494.1	496.8	494.8	495.8	495.1	495.5	496.1	498.7	500.7	502.3	502.9	503.5
Hospitals	890.9	896.4	901.1	904.1	907.2	911.3	918.8	925.3	931.9	932.8	938.4	938.7	941.2
Nursing and residential care facilities	4,469.5	4,478.3	4,484.4	4,490.8	4,499.7	4,511.0	4,526.3	4,539.1	4,546.3	4,555.6	4,567.0	4,575.3	4,585.0
Nursing care facilities	2,940.5	2,947.6	2,957.5	2,961.4	2,972.4	2,973.2	2,983.7	2,984.0	2,988.5	2,992.3	2,995.3	3,001.4	3,006.8
Social assistance	1,596.4	1,600.1	1,605.7	1,603.9	1,609.1	1,606.5	1,608.0	1,611.3	1,613.8	1,614.7	1,615.3	1,617.0	1,619.9
Child day care services	2,334.7	2,341.4	2,344.2	2,354.5	2,366.3	2,378.8	2,384.3	2,393.9	2,402.1	2,413.2	2,414.9	2,423.5	2,432.5
Leisure and hospitality													
Arts, entertainment, and recreation	13,373	13,396	13,425	13,449	13,481	13,537	13,554	13,566	13,589	13,630	13,677	13,712	13,734
Performing arts and spectator sports ..	1,957.2	1,960.4	1,963.3	1,963.2	1,953.5	1,968.5	1,971.1	1,962.9	1,968.0	1,977.4	1,995.7	1,998.3	1,999.6
Museums, historical sites, zoos, and parks	406.4	408.0	406.0	405.9	402.8	409.5	412.1	405.6	410.7	412.6	421.1	422.4	429.3
Amusements, gambling, and recreation	127.1	127.7	127.5	128.2	128.8	130.7	131.2	132.4	131.8	132.3	132.2	131.8	131.1
Accommodations and food services	1,423.7	1,424.7	1,429.8	1,429.1	1,421.9	1,428.3	1,427.8	1,424.9	1,425.5	1,432.5	1,442.4	1,444.1	1,439.2
Accommodations	11,415.9	11,435.8	11,461.3	11,486.0	11,527.9	11,568.5	11,582.5	11,602.9	11,621.4	11,652.3	11,681.7	11,713.2	11,734.8
Food services and drinking places	1,863.2	1,858.1	1,860.3	1,860.0	1,860.5	1,862.8	1,852.8	1,858.1	1,850.8	1,864.3	1,869.1	1,882.9	1,877.9
Other services													
Repair and maintenance	5,449	5,444	5,454	5,462	5,470	5,479	5,481	5,480	5,478	5,475	5,477	5,483	5,481
	1,251.6	1,246.3	1,248.9	1,255.9	1,257.4	1,260.4	1,261.9	1,256.6	1,260.6	1,261.8	1,259.8	1,261.2	1,256.1

See footnotes at end of table.

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

(In thousands)

Industry	2006	2007											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. ^P	Dec. ^P
Other services-Continued													
Personal and laundry services	1,287.4	1,285.8	1,290.3	1,290.8	1,292.6	1,296.5	1,291.2	1,294.4	1,292.4	1,290.5	1,288.7	1,290.1	1,291.3
Membership associations and organizations	2,909.7	2,912.3	2,915.2	2,915.7	2,919.5	2,921.9	2,927.6	2,929.0	2,925.2	2,923.0	2,928.1	2,931.2	2,933.6
Government	22,114	22,140	22,174	22,197	22,229	22,236	22,234	22,210	22,273	22,280	22,329	22,357	22,388
Federal	2,713.0	2,718.0	2,718.0	2,716.0	2,716.0	2,713.0	2,708.0	2,713.0	2,714.0	2,710.0	2,710.0	2,711.0	2,707.0
Federal, except U.S. Postal Service	1,948.6	1,951.1	1,951.8	1,949.7	1,950.0	1,947.5	1,943.5	1,950.5	1,952.1	1,949.2	1,949.9	1,950.6	1,950.1
U.S. Postal Service	764.5	767.1	766.5	766.5	766.4	765.5	764.0	762.3	761.9	760.9	759.6	760.6	756.6
State government	5,111.0	5,117.0	5,133.0	5,134.0	5,140.0	5,133.0	5,139.0	5,143.0	5,137.0	5,159.0	5,162.0	5,170.0	5,181.0
State government education	2,311.8	2,311.4	2,324.0	2,324.5	2,326.4	2,321.7	2,326.5	2,323.3	2,320.3	2,336.9	2,336.9	2,340.2	2,348.3
State government, excluding education	2,798.9	2,805.7	2,809.4	2,809.2	2,813.7	2,811.3	2,812.7	2,819.4	2,817.1	2,822.1	2,824.9	2,829.5	2,832.7
Local government	14,290.0	14,305.0	14,323.0	14,347.0	14,373.0	14,390.0	14,387.0	14,354.0	14,422.0	14,411.0	14,457.0	14,476.0	14,500.0
Local government education	8,015.6	8,018.7	8,025.1	8,044.1	8,056.0	8,062.7	8,043.1	8,011.8	8,066.1	8,048.4	8,083.7	8,093.3	8,109.8
Local government, excluding education	6,274.1	6,286.4	6,298.0	6,302.9	6,317.0	6,327.7	6,344.0	6,342.6	6,355.7	6,363.0	6,372.9	6,383.0	6,389.8

¹ Includes other industries, not shown separately.

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

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

^P= preliminary.

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

**ESTABLISHMENT DATA
WOMEN EMPLOYEES
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
WOMEN EMPLOYEES
SEASONALLY ADJUSTED**

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

(In thousands)

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

¹ Includes other industries, not shown separately.

^P = preliminary.

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

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

**ESTABLISHMENT DATA
EMPLOYMENT
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

Industry	2006	2007											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. ^P	Dec. ^P
Total private	94,345	94,517	94,506	94,713	94,808	95,030	95,130	95,286	95,338	95,448	95,567	95,659	95,678
Goods-producing	16,527	16,569	16,471	16,537	16,512	16,539	16,553	16,560	16,495	16,479	16,445	16,408	16,341
Natural resources and mining	533	532	538	541	541	544	545	550	547	548	545	549	552
Construction	5,868	5,916	5,819	5,900	5,878	5,890	5,917	5,912	5,886	5,867	5,855	5,819	5,770
Manufacturing	10,126	10,121	10,114	10,096	10,093	10,105	10,091	10,098	10,062	10,064	10,045	10,040	10,019
Durable goods	6,349	6,325	6,326	6,313	6,316	6,323	6,309	6,313	6,290	6,294	6,281	6,283	6,265
Wood products	427.4	424.7	419.7	417.6	416.8	418.7	416.6	418.2	412.9	406.4	403.7	398.9	395.4
Nonmetallic mineral products	385.3	385.4	381.9	381.2	379.9	382.6	383.6	383.2	381.2	381.5	382.0	379.7	376.7
Primary metals	356.5	355.6	356.6	354.4	355.0	355.3	352.6	353.5	351.3	351.6	352.0	352.9	351.5
Fabricated metal products	1,172.6	1,170.8	1,173.0	1,170.6	1,172.2	1,173.3	1,175.1	1,176.0	1,174.4	1,175.7	1,178.5	1,174.7	1,172.2
Machinery	790.4	790.0	792.0	792.7	791.4	796.2	797.7	802.1	796.7	799.2	803.3	807.7	808.7
Computer and electronic products	767.0	766.2	766.4	763.7	760.9	760.6	757.0	756.5	751.3	751.1	748.5	751.1	746.2
Electrical equipment and appliances	308.8	308.5	309.9	311.6	312.6	312.9	311.7	312.9	311.0	312.5	312.7	313.1	310.3
Transportation equipment	1,287.3	1,273.7	1,275.3	1,269.7	1,277.6	1,272.3	1,269.9	1,267.1	1,273.4	1,278.9	1,263.2	1,265.5	1,260.8
Motor vehicles and parts ²	844.3	824.1	825.2	822.3	821.7	813.8	809.0	803.6	807.0	808.8	792.2	791.9	783.7
Furniture and related products	418.9	415.7	415.2	414.1	413.2	413.5	410.0	410.6	407.1	406.1	404.0	405.6	405.0
Miscellaneous manufacturing	434.9	434.8	436.0	436.9	436.5	437.4	434.8	432.7	430.9	431.4	432.8	433.9	437.8
Nondurable goods	3,777	3,796	3,788	3,783	3,777	3,782	3,782	3,785	3,772	3,770	3,764	3,757	3,754
Food manufacturing	1,182.3	1,190.0	1,189.4	1,192.4	1,191.1	1,197.7	1,199.7	1,201.4	1,195.3	1,192.3	1,193.9	1,191.5	1,197.7
Beverages and tobacco products	115.8	117.0	118.4	118.7	120.4	120.7	121.1	121.4	118.7	117.1	115.6	114.3	111.7
Textile mills	150.8	148.3	145.5	144.3	141.8	141.1	139.2	136.7	135.6	134.8	135.5	133.5	132.1
Textile product mills	125.4	125.4	124.1	122.8	122.3	120.7	120.3	119.1	118.3	117.4	116.8	116.4	115.3
Apparel	184.7	182.8	181.2	180.3	178.6	177.9	176.3	176.2	174.2	172.9	171.6	171.7	171.5
Leather and allied products	28.7	29.0	28.7	29.1	28.5	28.7	28.8	28.5	28.7	29.7	29.3	28.8	28.5
Paper and paper products	352.4	353.8	351.6	348.7	349.6	349.4	350.5	351.7	350.0	349.8	349.7	347.8	348.1
Printing and related support activities	454.6	453.1	452.1	451.6	446.6	446.2	445.8	446.9	445.5	450.2	447.3	447.2	444.6
Petroleum and coal products	71.5	71.9	71.5	71.6	72.1	74.0	74.2	73.7	75.1	76.4	76.9	76.8	73.5
Chemicals	505.0	504.7	505.3	504.2	506.2	506.9	509.0	512.5	514.0	514.8	514.0	515.4	518.7
Plastics and rubber products	605.3	620.3	620.0	619.3	620.2	619.1	617.1	617.1	616.4	614.2	613.7	613.8	611.8
Private service-providing	77,818	77,948	78,035	78,176	78,296	78,491	78,577	78,726	78,843	78,969	79,122	79,251	79,337
Trade, transportation, and utilities	22,245	22,280	22,281	22,334	22,327	22,380	22,393	22,426	22,439	22,470	22,487	22,521	22,512
Wholesale trade	4,770.3	4,773.6	4,783.7	4,785.7	4,800.3	4,819.1	4,838.4	4,859.9	4,871.6	4,883.6	4,902.9	4,906.6	4,914.5
Retail trade	13,101.4	13,144.5	13,141.3	13,194.0	13,171.8	13,203.0	13,191.5	13,199.0	13,192.4	13,199.2	13,191.8	13,206.0	13,182.6
Transportation and warehousing	3,930.5	3,920.1	3,915.5	3,913.0	3,913.3	3,915.0	3,919.0	3,922.9	3,930.5	3,942.5	3,946.2	3,962.6	3,961.0
Utilities	442.3	441.8	440.4	441.5	441.3	442.8	443.8	444.1	444.5	444.9	446.4	445.7	454.3
Information	2,425	2,425	2,434	2,440	2,447	2,454	2,449	2,449	2,447	2,453	2,455	2,456	2,450
Financial activities	6,398	6,400	6,410	6,422	6,425	6,440	6,445	6,466	6,457	6,450	6,452	6,445	6,445
Professional and business services	14,659	14,682	14,695	14,701	14,715	14,744	14,728	14,757	14,785	14,821	14,872	14,913	14,961
Education and health services	15,749	15,790	15,815	15,863	15,919	15,966	16,042	16,091	16,149	16,162	16,201	16,229	16,268
Leisure and hospitality	11,821	11,847	11,868	11,879	11,913	11,949	11,955	11,971	12,001	12,049	12,090	12,118	12,136
Other services	4,521	4,524	4,532	4,537	4,550	4,558	4,565	4,566	4,565	4,564	4,565	4,569	4,565

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

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

^P = preliminary

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

B-6. Diffusion indexes of employment change

(Percent)

Time Span	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Private nonfarm payrolls, 278 industries ¹												
Over 1-month span:												
2003	43.5	37.2	33.6	38.8	40.8	38.5	39.2	41.7	48.0	50.2	52.2	52.9
2004	51.6	50.2	62.1	64.9	59.9	57.6	56.5	51.4	56.5	55.0	51.4	55.6
2005	52.5	61.3	52.7	60.8	54.9	58.5	59.0	60.4	53.6	53.1	62.2	60.4
2006	64.2	64.6	64.0	62.8	56.7	55.9	59.4	55.9	55.8	57.7	53.6	57.6
2007	54.9	54.7	55.0	52.9	57.9	53.6	53.2	52.0	56.7	53.1	^P 52.2	^P 48.4
Over 3-month span:												
2003	39.6	33.8	34.9	33.8	35.3	42.3	39.2	34.4	42.6	48.6	48.7	50.2
2004	55.9	53.2	57.0	64.2	70.3	65.6	59.9	55.2	57.9	59.0	60.4	55.8
2005	51.3	55.9	56.8	61.3	57.2	59.4	62.8	63.7	59.9	53.4	57.2	62.2
2006	70.5	66.7	66.0	66.9	63.3	62.4	60.3	62.6	57.7	59.0	57.7	59.9
2007	64.6	60.6	61.2	59.4	60.1	56.5	56.1	54.7	56.5	53.2	^P 54.0	^P 51.8
Over 6-month span:												
2003	34.7	33.1	31.1	33.3	33.5	36.5	32.7	32.4	40.8	44.8	47.7	47.5
2004	49.8	51.8	55.0	60.8	63.5	63.7	63.3	62.6	58.3	62.1	55.4	55.2
2005	54.1	57.2	57.6	56.3	56.5	58.1	65.8	63.8	61.9	59.2	62.8	60.8
2006	63.8	63.3	67.1	68.2	67.1	67.1	63.5	62.9	62.6	62.1	61.5	61.0
2007	62.2	60.3	65.3	62.8	61.7	61.3	59.7	56.8	58.6	58.5	^P 55.2	^P 53.4
Over 12-month span:												
2003	34.5	31.5	32.9	33.5	34.2	35.1	32.7	33.1	37.1	36.7	37.2	39.2
2004	40.3	42.1	44.8	48.4	50.7	57.7	57.0	55.2	56.7	58.3	60.1	60.3
2005	60.1	61.0	59.5	58.8	58.3	60.3	60.6	62.8	60.3	58.8	59.7	61.3
2006	67.3	65.3	66.0	64.7	65.8	65.3	67.6	66.4	66.5	66.4	65.5	65.1
2007	64.6	64.4	63.8	64.0	62.6	62.2	61.5	62.6	63.5	62.6	^P 61.7	^P 58.8
Manufacturing payrolls, 84 industries ¹												
Over 1-month span:												
2003	34.5	17.3	17.3	10.7	22.0	17.3	17.3	31.5	26.8	38.1	42.3	42.3
2004	41.1	45.2	47.0	63.1	50.0	48.2	56.5	43.5	41.7	43.5	40.5	42.3
2005	36.9	48.2	43.5	48.2	38.7	37.5	42.3	45.8	44.0	44.6	48.2	51.8
2006	63.1	48.2	56.0	53.0	47.0	58.9	51.2	44.6	40.5	47.6	43.5	38.7
2007	52.4	38.7	30.4	33.3	42.3	42.9	45.8	32.7	41.1	39.3	^P 45.2	^P 31.5
Over 3-month span:												
2003	15.5	11.3	13.7	9.5	8.9	11.9	15.5	15.5	17.9	29.2	30.4	33.3
2004	45.2	42.9	43.5	57.7	60.1	58.3	55.4	46.4	47.0	42.9	42.9	37.5
2005	35.1	39.9	40.5	42.3	35.1	33.9	40.5	41.7	42.3	40.5	39.9	43.5
2006	56.5	52.4	52.4	51.2	47.6	54.8	48.2	52.4	39.3	42.3	35.7	39.9
2007	48.2	38.1	42.9	31.0	33.3	38.1	34.5	32.7	31.5	34.5	^P 39.3	^P 34.5
Over 6-month span:												
2003	11.9	11.3	7.1	8.3	9.5	10.7	7.1	9.5	12.5	16.1	25.0	24.4
2004	28.0	32.7	35.1	47.0	50.0	52.4	54.2	52.4	48.8	51.2	41.1	38.7
2005	31.5	35.1	36.3	34.5	32.1	33.3	44.0	39.3	32.1	36.9	34.5	39.3
2006	42.9	41.7	50.0	50.6	51.2	53.0	45.8	45.8	47.6	45.2	44.6	39.9
2007	39.9	37.5	37.5	36.9	36.3	38.1	33.9	29.2	29.8	36.9	^P 33.3	^P 29.2
Over 12-month span:												
2003	10.7	6.0	6.5	6.0	8.3	7.1	7.1	8.3	10.7	10.7	9.5	10.7
2004	13.1	14.3	13.1	20.2	23.2	35.7	36.9	38.1	36.3	44.0	44.6	44.6
2005	44.6	44.6	41.7	40.5	37.5	36.3	32.1	33.9	32.7	33.3	33.3	37.5
2006	44.6	40.5	40.5	40.5	39.3	42.3	48.8	48.8	44.6	45.2	43.5	41.7
2007	41.7	42.3	39.3	39.9	36.3	33.3	32.1	33.3	33.3	32.7	^P 35.7	^P 32.7

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

^P= preliminary.

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

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

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

State	2006		2007										
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. ^P
	Total ¹												
Alabama	1,993.6	1,996.1	1,997.5	2,001.5	2,004.2	2,003.1	2,008.6	2,012.8	2,012.4	2,017.0	2,019.3	2,017.2	2,018.7
Alaska	315.5	315.6	315.0	317.4	318.5	318.9	319.0	319.9	319.8	319.7	318.3	316.3	318.4
Arizona	2,679.0	2,685.5	2,701.1	2,709.2	2,714.4	2,714.6	2,719.5	2,719.2	2,728.1	2,736.4	2,735.2	2,721.9	2,720.1
Arkansas	1,200.7	1,203.4	1,204.9	1,207.1	1,209.4	1,209.3	1,208.7	1,208.2	1,207.0	1,206.4	1,208.2	1,207.3	1,206.9
California	15,188.4	15,212.6	15,202.2	15,225.8	15,242.8	15,247.6	15,263.8	15,266.7	15,252.7	15,274.6	15,286.7	15,273.2	15,274.1
Colorado	2,295.9	2,300.5	2,303.7	2,308.6	2,311.4	2,316.2	2,320.4	2,322.3	2,323.2	2,330.3	2,334.5	2,335.1	2,339.1
Connecticut	1,683.6	1,686.0	1,690.1	1,691.2	1,693.4	1,697.0	1,696.0	1,699.8	1,700.4	1,702.2	1,702.7	1,702.0	1,702.9
Delaware	439.3	438.7	439.0	439.0	438.8	439.2	439.3	439.5	440.7	441.1	438.6	438.9	440.4
District of Columbia	692.3	694.0	692.4	694.5	694.6	697.4	696.7	700.0	699.8	698.2	701.7	701.5	701.9
Florida	8,059.2	8,069.6	8,070.1	8,085.7	8,106.3	8,124.2	8,127.3	8,131.9	8,140.8	8,147.8	8,137.3	8,144.4	8,149.4
Georgia	4,099.0	4,103.3	4,120.8	4,129.0	4,130.2	4,143.2	4,150.6	4,157.8	4,155.0	4,163.0	4,168.7	4,171.0	4,171.3
Hawaii	622.8	622.5	623.8	624.6	624.8	622.3	629.7	632.3	630.0	629.7	633.9	631.1	628.9
Idaho	649.1	650.8	651.3	652.2	652.8	652.2	654.7	654.8	656.8	657.7	658.0	657.5	660.1
Illinois	5,944.4	5,949.5	5,968.6	5,972.4	5,980.8	5,977.2	5,987.6	5,999.4	5,986.8	5,988.7	5,987.5	5,981.9	5,984.3
Indiana	2,980.6	2,980.6	2,970.1	2,963.4	2,975.5	2,976.5	2,973.4	2,981.5	2,988.6	3,002.2	2,988.0	2,989.8	2,989.0
Iowa	1,505.7	1,508.8	1,513.5	1,517.9	1,519.3	1,518.4	1,522.3	1,523.3	1,522.4	1,522.4	1,526.3	1,526.1	1,529.3
Kansas	1,366.9	1,368.2	1,373.3	1,375.0	1,376.3	1,377.2	1,378.6	1,385.9	1,390.2	1,395.9	1,388.8	1,389.0	1,388.8
Kentucky	1,846.1	1,850.9	1,854.3	1,854.1	1,858.8	1,856.7	1,856.8	1,854.6	1,853.4	1,853.8	1,856.6	1,858.5	1,860.1
Louisiana	1,885.1	1,886.8	1,893.3	1,899.3	1,903.2	1,906.1	1,905.9	1,912.6	1,921.7	1,926.2	1,926.0	1,924.9	1,927.4
Maine	614.1	615.2	617.0	615.7	617.1	618.6	617.3	619.7	618.0	618.1	617.8	617.0	618.5
Maryland	2,593.5	2,600.1	2,603.2	2,605.2	2,608.8	2,609.5	2,613.7	2,605.5	2,624.4	2,628.0	2,623.4	2,621.2	2,630.4
Massachusetts	3,256.0	3,258.0	3,260.3	3,265.9	3,273.2	3,270.7	3,273.0	3,280.9	3,284.0	3,286.7	3,286.1	3,278.6	3,285.3
Michigan	4,321.6	4,325.4	4,298.5	4,306.6	4,314.5	4,304.2	4,286.1	4,288.3	4,275.1	4,279.5	4,267.0	4,242.1	4,245.1
Minnesota	2,768.8	2,768.8	2,780.3	2,778.7	2,780.5	2,779.8	2,786.4	2,791.4	2,782.3	2,780.3	2,771.1	2,764.9	2,771.8
Mississippi	1,152.1	1,155.1	1,156.8	1,156.6	1,154.3	1,156.9	1,159.9	1,161.2	1,160.6	1,166.8	1,167.1	1,165.3	1,168.8
Missouri	2,786.3	2,789.7	2,787.9	2,792.9	2,802.3	2,800.6	2,805.4	2,796.9	2,792.3	2,804.3	2,805.0	2,801.5	2,798.3
Montana	433.5	434.7	438.0	439.4	442.4	445.1	445.4	449.4	449.0	449.0	447.8	447.8	447.8
Nebraska	953.2	955.0	957.0	960.5	959.8	961.6	962.7	961.0	962.8	966.1	963.7	963.3	963.2
Nevada	1,293.7	1,300.1	1,302.2	1,310.2	1,310.5	1,309.6	1,309.8	1,310.7	1,306.5	1,304.0	1,303.4	1,299.2	1,303.9
New Hampshire	642.0	642.3	641.0	641.8	642.4	644.9	644.0	649.1	653.3	652.7	651.1	650.1	650.3
New Jersey	4,081.5	4,085.5	4,090.8	4,085.0	4,089.4	4,087.3	4,093.2	4,095.5	4,100.5	4,100.1	4,106.3	4,107.7	4,109.8
New Mexico	840.5	840.8	843.7	843.3	845.0	844.2	844.6	846.3	847.8	846.5	847.9	847.8	850.0
New York	8,649.8	8,655.1	8,667.6	8,671.4	8,673.1	8,672.6	8,682.8	8,695.3	8,708.8	8,705.9	8,716.5	8,727.6	8,722.4
North Carolina	4,054.4	4,064.5	4,073.3	4,079.0	4,086.5	4,092.5	4,101.3	4,109.9	4,084.9	4,098.5	4,106.3	4,116.6	4,121.8
North Dakota	356.4	357.4	356.7	357.6	357.7	357.8	359.0	360.6	362.0	360.3	360.5	360.8	360.8
Ohio	5,443.6	5,442.8	5,433.3	5,423.2	5,436.0	5,429.8	5,429.9	5,442.7	5,434.7	5,441.5	5,436.3	5,427.5	5,435.3
Oklahoma	1,561.3	1,561.9	1,563.6	1,563.1	1,564.9	1,565.8	1,568.9	1,572.9	1,579.0	1,579.5	1,580.3	1,581.6	1,584.2
Oregon	1,714.0	1,712.2	1,711.7	1,715.2	1,717.5	1,722.7	1,725.8	1,724.2	1,725.3	1,728.8	1,727.2	1,730.4	1,737.9
Pennsylvania	5,770.8	5,778.6	5,787.9	5,790.6	5,798.5	5,796.1	5,798.5	5,802.7	5,800.8	5,802.6	5,806.8	5,809.0	5,815.2
Rhode Island	495.9	495.9	495.0	496.1	496.6	498.1	498.3	499.2	499.3	499.5	499.6	499.6	499.3
South Carolina	1,916.0	1,919.3	1,921.0	1,924.1	1,923.7	1,922.0	1,927.0	1,924.3	1,929.9	1,937.3	1,935.6	1,936.0	1,941.3
South Dakota	403.0	404.6	403.3	403.9	405.5	406.0	408.4	407.5	409.1	410.1	409.6	409.2	409.7
Tennessee	2,793.2	2,794.3	2,797.9	2,793.9	2,806.2	2,798.3	2,800.4	2,803.3	2,803.7	2,809.6	2,814.3	2,811.4	2,813.1
Texas	10,157.1	10,171.3	10,164.5	10,196.6	10,215.6	10,245.8	10,271.0	10,276.1	10,296.5	10,303.9	10,322.9	10,349.2	10,361.5
Utah	1,218.7	1,222.5	1,228.0	1,235.5	1,244.1	1,247.7	1,254.2	1,263.3	1,262.2	1,266.0	1,267.0	1,266.2	1,270.7
Vermont	308.0	308.4	308.2	307.8	308.2	308.4	308.9	310.6	308.2	308.8	309.2	308.6	309.0
Virginia	3,734.9	3,744.1	3,746.4	3,753.7	3,766.4	3,770.0	3,778.3	3,789.9	3,790.4	3,795.6	3,797.0	3,793.6	3,798.8
Washington	2,885.5	2,890.6	2,890.3	2,899.3	2,899.0	2,901.3	2,910.2	2,916.1	2,922.0	2,931.7	2,929.2	2,932.1	2,937.6
West Virginia	758.6	759.8	758.2	757.9	759.6	759.3	760.6	758.4	756.9	758.3	760.7	760.9	761.6
Wisconsin	2,866.3	2,869.8	2,866.2	2,858.0	2,859.0	2,860.3	2,868.4	2,873.8	2,880.1	2,878.6	2,882.1	2,883.7	2,879.9
Wyoming	279.9	281.1	282.9	285.3	286.2	284.5	285.0	286.3	286.0	285.8	288.0	289.2	289.9

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

State	2006		2007											
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. ^P	
	Construction													
Alabama	111.7	111.5	111.4	112.1	112.7	112.9	113.3	114.0	113.5	113.8	114.4	114.5	114.7	
Alaska	18.2	18.2	17.6	17.9	18.0	18.2	18.2	18.1	18.0	17.5	17.3	17.3	17.3	
Arizona	251.7	252.0	251.9	252.4	249.5	248.3	246.6	243.1	242.7	240.4	238.3	232.7	230.9	
Arkansas	57.2	57.3	57.2	57.2	57.4	57.5	57.6	57.5	57.2	57.3	56.8	56.6	56.4	
California	938.3	937.2	942.9	942.4	944.9	939.7	938.4	933.0	925.0	917.4	911.3	904.8	902.9	
Colorado	166.2	167.5	166.1	167.6	167.4	166.3	164.8	166.4	165.7	165.3	165.9	166.3	165.3	
Connecticut	66.9	66.8	68.4	68.6	68.7	68.9	68.3	68.5	68.6	68.4	68.6	68.5	68.5	
Delaware ²	29.8	29.3	29.1	28.9	28.9	28.9	28.8	29.1	29.5	29.4	29.3	29.7	29.7	
District of Columbia ²	13.1	13.1	12.9	12.9	12.7	12.3	12.5	12.5	12.7	12.8	12.9	13.0	13.0	
Florida	638.0	638.9	631.4	635.4	633.3	632.1	626.5	624.7	620.6	618.1	615.0	615.2	613.9	
Georgia	224.1	223.8	225.0	225.8	224.7	224.8	224.8	225.0	225.4	227.9	228.1	226.9	226.6	
Hawaii ²	36.7	37.2	37.0	37.0	37.5	37.4	37.8	38.3	37.9	38.1	38.3	38.2	38.5	
Idaho	53.7	54.0	53.3	53.1	52.8	52.0	51.9	51.5	51.3	51.5	52.1	52.4	51.9	
Illinois	272.7	272.7	281.3	277.3	279.9	280.6	280.1	279.8	277.4	277.3	274.0	274.8	275.1	
Indiana	151.6	151.7	148.4	143.0	152.1	153.5	155.0	155.7	155.4	154.0	154.7	155.1	154.3	
Iowa	75.8	75.2	77.0	78.2	78.4	76.3	76.8	76.6	76.6	77.1	78.2	78.1	78.4	
Kansas	65.5	65.9	68.4	66.8	66.8	64.7	64.8	65.5	65.0	65.3	66.3	66.6	66.5	
Kentucky	83.2	83.6	83.6	82.5	83.8	83.9	84.7	84.2	84.8	85.1	84.6	84.0	84.0	
Louisiana	134.6	134.8	134.6	135.0	134.9	135.5	136.1	137.3	139.9	139.3	138.3	137.4	137.9	
Maine	31.4	31.5	31.8	31.8	31.7	32.1	31.8	32.1	31.6	31.2	30.4	30.5	30.5	
Maryland ²	191.3	192.9	193.8	194.0	194.2	194.5	194.4	195.1	194.7	193.9	193.9	194.2	195.1	
Massachusetts	140.0	140.3	139.1	139.3	138.7	138.5	139.1	139.9	139.3	139.3	138.4	136.9	138.0	
Michigan	175.5	176.2	173.3	174.9	174.8	171.6	165.9	163.6	161.8	162.0	162.5	161.0	159.8	
Minnesota	128.4	128.4	132.0	132.2	131.5	128.6	127.0	126.0	126.2	123.7	120.3	120.9	122.8	
Mississippi	58.1	58.8	59.2	59.4	61.0	60.2	60.2	60.4	60.8	61.5	61.8	62.4	62.7	
Missouri	148.0	148.3	149.5	148.1	151.5	150.5	151.9	152.3	149.4	150.8	150.5	151.7	150.7	
Montana	30.5	29.9	30.8	31.0	32.3	32.5	32.8	33.8	33.6	33.5	33.2	33.7	33.4	
Nebraska ²	49.2	49.6	49.6	48.5	49.1	49.4	49.8	49.1	49.1	49.5	49.6	50.3	50.2	
Nevada	142.1	142.3	141.5	142.9	142.7	142.3	142.0	142.1	140.6	139.3	138.1	135.7	134.8	
New Hampshire	29.3	29.2	28.7	28.5	28.6	28.8	28.9	29.0	29.2	29.2	29.4	29.4	29.7	
New Jersey	172.5	172.9	173.9	171.6	173.4	173.8	173.2	172.3	171.9	171.9	172.3	172.5	172.9	
New Mexico	59.6	59.3	58.9	58.9	59.1	59.1	59.3	59.5	58.6	58.6	59.2	59.3	59.2	
New York	338.2	340.0	345.9	343.6	345.9	345.9	349.2	348.3	349.4	346.4	350.2	349.0	347.6	
North Carolina	247.2	247.9	247.8	248.6	250.1	251.6	252.6	254.0	253.5	253.9	254.2	254.6	253.8	
North Dakota	18.6	18.9	18.9	19.3	19.7	19.5	19.1	19.0	19.2	19.2	19.2	19.1	19.0	
Ohio	229.1	228.0	230.3	225.9	231.1	231.2	230.8	230.2	229.1	229.5	229.7	229.6	228.9	
Oklahoma	71.7	71.9	72.2	71.8	72.8	71.7	71.0	71.3	71.1	72.0	71.8	72.9	73.7	
Oregon	100.6	100.0	99.8	100.4	100.4	102.9	104.3	101.8	102.6	104.1	102.5	101.4	100.2	
Pennsylvania	261.9	264.1	265.1	265.5	267.1	263.2	261.5	261.6	260.8	260.9	260.1	260.4	260.9	
Rhode Island	23.3	23.5	23.8	23.5	23.7	23.9	24.2	24.5	24.3	24.2	24.2	24.3	24.4	
South Carolina	126.5	126.0	126.1	126.0	127.6	127.8	126.5	124.6	125.9	126.1	125.1	126.0	125.0	
South Dakota	22.6	22.8	22.5	21.7	22.0	22.1	22.2	22.2	22.4	22.7	22.9	22.6	22.5	
Tennessee	132.9	133.3	136.3	136.9	139.2	138.5	138.1	139.0	138.6	139.0	139.0	139.0	139.9	
Texas	613.6	615.9	615.7	623.6	625.6	624.8	623.6	625.2	621.1	621.4	621.7	626.1	628.3	
Utah	99.4	100.4	102.3	104.1	105.9	106.8	108.2	109.5	108.4	108.2	108.5	107.9	108.1	
Vermont	17.3	16.9	17.1	17.1	17.2	17.5	17.5	17.5	17.3	17.3	17.3	17.3	17.3	
Virginia	247.5	247.5	246.6	246.4	249.8	249.5	249.2	250.3	251.7	252.1	251.5	250.9	252.6	
Washington	199.5	200.4	199.8	201.4	201.6	200.9	202.7	204.1	205.2	205.3	207.1	206.7	207.0	
West Virginia	39.5	39.4	39.3	38.9	39.3	39.7	39.5	39.6	39.8	39.9	40.1	40.3	40.2	
Wisconsin	125.9	126.0	128.3	125.1	125.8	124.6	126.3	124.7	124.6	124.7	125.9	125.3	125.6	
Wyoming	24.0	24.3	24.9	25.3	25.4	25.1	24.8	25.1	25.1	25.3	26.0	26.5	27.0	

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

State	2006		2007										
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. ^P
	Manufacturing												
Alabama	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Alaska	13.2	12.8	13.5	12.3	12.4	12.9	12.1	13.9	13.2	13.5	12.9	12.4	13.2
Arizona	186.0	186.1	186.1	187.6	187.4	187.1	187.1	186.4	186.1	185.9	186.3	186.0	185.9
Arkansas	193.9	195.7	194.8	194.4	193.8	193.6	192.5	191.2	190.5	189.8	189.3	188.7	187.3
California	1,506.5	1,506.9	1,507.2	1,506.1	1,502.6	1,501.4	1,497.7	1,497.2	1,499.0	1,495.0	1,495.7	1,494.8	1,492.1
Colorado	148.8	149.1	148.9	149.1	148.3	147.6	147.3	146.3	145.6	144.7	144.3	142.7	142.6
Connecticut	193.0	192.8	193.0	193.2	193.0	193.3	193.3	193.6	193.0	192.6	191.7	191.2	191.0
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	396.8	398.7	400.9	400.1	396.0	397.6	395.5	396.5	397.5	396.4	396.5	394.3	393.1
Georgia	444.5	443.2	442.7	442.2	442.7	443.8	443.7	441.2	437.1	434.4	434.3	431.6	432.4
Hawaii	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Idaho	66.7	67.1	67.4	67.4	66.8	66.1	65.5	64.8	64.7	63.9	63.6	63.4	63.8
Illinois	681.8	680.9	680.5	679.8	678.0	678.0	679.3	680.0	681.2	679.7	678.3	674.5	673.1
Indiana	560.3	560.2	558.8	557.4	557.0	558.8	557.0	557.7	558.9	558.2	557.1	556.0	555.0
Iowa	230.0	230.6	231.4	231.9	232.1	231.8	231.6	230.8	231.8	231.6	230.8	230.4	230.7
Kansas	183.9	183.2	184.5	185.5	185.0	185.6	186.3	186.6	187.3	187.1	186.5	186.9	186.3
Kentucky	260.6	262.1	260.9	259.7	255.7	260.1	257.0	257.4	257.3	254.4	256.0	255.4	255.4
Louisiana	155.0	155.0	154.1	155.9	155.1	154.0	153.7	154.9	155.1	154.8	153.6	153.4	153.8
Maine	59.4	59.3	59.4	59.5	59.6	59.7	59.7	59.3	60.0	59.2	58.7	58.2	58.1
Maryland	135.2	135.1	135.4	134.5	134.2	134.2	134.1	134.5	134.7	133.3	133.4	133.6	133.8
Massachusetts	296.6	296.6	297.6	297.7	298.2	297.9	297.6	297.1	297.4	295.3	294.8	294.9	294.5
Michigan	634.6	630.9	623.1	632.4	635.1	629.5	624.1	626.6	621.1	618.4	615.1	605.7	607.4
Minnesota	348.0	348.2	346.6	346.8	345.2	343.3	344.3	343.8	342.3	341.3	340.3	338.3	337.8
Mississippi	175.3	175.1	175.8	174.6	168.3	172.8	172.0	171.5	171.3	171.8	172.4	171.5	171.9
Missouri	305.9	304.8	300.9	303.6	303.5	302.0	300.1	296.5	295.0	297.5	298.6	295.6	294.8
Montana	20.7	20.6	20.7	20.9	20.6	20.6	20.5	20.6	20.7	20.7	20.5	20.8	21.0
Nebraska	101.5	101.8	101.3	101.9	101.9	101.4	101.3	101.0	101.2	100.9	100.1	101.1	101.0
Nevada	51.2	51.3	51.8	51.8	51.8	52.2	52.0	51.9	52.1	51.9	52.2	51.9	52.0
New Hampshire	76.2	75.6	75.0	75.1	75.1	75.6	75.7	75.6	76.5	75.5	75.4	75.3	75.6
New Jersey	320.5	320.7	321.1	320.6	319.7	318.6	317.6	317.6	319.0	317.7	317.4	317.0	316.2
New Mexico	37.9	38.2	38.9	38.6	38.3	37.9	37.6	37.5	37.6	37.1	36.6	36.3	36.4
New York	562.1	562.1	560.2	557.9	556.0	555.7	554.2	554.2	554.7	553.1	549.4	546.2	544.8
North Carolina	551.3	551.1	550.2	549.1	548.2	547.9	547.1	545.5	544.4	542.0	542.5	542.2	541.4
North Dakota	26.5	26.4	26.3	26.1	25.8	26.0	26.1	26.0	25.8	25.9	26.1	25.9	26.1
Ohio	791.0	788.1	782.7	781.5	782.7	780.6	780.4	781.4	778.7	778.6	779.7	773.8	776.7
Oklahoma	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Oregon	206.0	204.6	203.8	202.6	203.0	201.7	201.1	200.6	201.6	200.8	202.2	203.2	203.8
Pennsylvania	669.1	667.7	668.2	665.2	666.4	665.0	662.1	661.2	660.2	658.5	657.7	658.5	657.6
Rhode Island	51.7	51.6	51.5	51.2	51.1	51.5	50.9	50.9	51.4	51.1	51.0	50.8	50.3
South Carolina	247.0	247.3	246.0	244.7	244.9	244.9	243.8	243.2	243.6	243.7	242.5	240.6	241.4
South Dakota	42.2	42.1	42.4	42.3	42.6	42.7	42.8	42.6	42.7	43.0	43.0	43.1	43.1
Tennessee	395.4	394.5	395.7	393.8	394.5	393.5	390.9	391.2	388.2	387.7	387.2	385.8	386.6
Texas	933.8	933.7	928.0	928.4	926.2	926.3	928.9	930.3	930.3	927.1	924.8	925.4	922.4
Utah	123.2	123.4	125.0	126.7	127.5	127.7	127.9	128.2	128.1	128.2	128.4	129.0	129.4
Vermont	36.0	35.9	35.8	35.9	35.7	35.7	35.8	35.9	35.8	35.9	35.8	35.7	35.6
Virginia	284.1	286.3	286.9	286.0	285.7	287.1	285.9	287.4	288.6	287.2	286.5	286.9	286.2
Washington	289.6	290.1	291.3	292.2	291.4	291.4	291.5	292.7	293.7	293.8	294.3	295.0	294.8
West Virginia	60.2	59.9	59.8	59.6	59.6	59.4	59.6	59.6	59.4	59.4	59.3	59.0	58.7
Wisconsin	502.3	501.6	496.4	495.1	496.4	496.0	495.9	497.3	500.7	500.8	500.1	497.5	495.4
Wyoming	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

State	2006		2007										
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. ^P
Trade, transportation, and utilities													
Alabama	389.9	391.5	391.0	392.1	392.0	391.5	392.9	394.0	393.7	395.3	396.0	394.6	395.9
Alaska	63.3	63.4	64.2	64.0	64.4	64.5	64.7	64.8	64.6	64.6	64.0	63.7	64.3
Arizona	516.3	517.1	519.6	521.8	524.4	525.1	527.3	526.4	529.1	531.8	534.1	531.6	531.0
Arkansas	249.5	249.6	250.4	250.8	251.9	251.0	251.4	250.7	250.3	249.4	249.1	248.5	248.7
California	2,890.3	2,897.0	2,899.7	2,899.6	2,902.5	2,903.0	2,904.1	2,900.7	2,898.6	2,901.6	2,901.0	2,895.3	2,891.1
Colorado	423.2	423.5	420.2	419.1	420.7	421.7	420.4	423.6	423.9	426.7	428.8	429.9	432.1
Connecticut	310.5	311.2	312.2	310.9	311.9	312.4	312.5	312.9	312.6	312.2	312.6	312.5	312.7
Delaware	83.0	83.3	83.2	83.1	82.9	83.0	82.6	82.7	83.3	84.0	83.5	83.5	82.6
District of Columbia	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Florida	1,599.6	1,599.9	1,606.1	1,605.3	1,613.6	1,615.2	1,610.1	1,613.3	1,612.2	1,620.1	1,617.2	1,616.5	1,615.4
Georgia	863.9	866.1	875.3	876.7	876.6	882.9	883.8	884.4	883.7	884.9	887.7	887.9	886.2
Hawaii	121.2	121.3	121.3	121.5	120.2	120.5	121.3	121.8	121.1	121.3	120.8	120.3	120.1
Idaho	129.3	129.7	130.6	131.1	132.2	133.0	133.0	132.2	132.9	133.2	133.3	133.5	133.7
Illinois	1,197.8	1,198.8	1,202.7	1,199.3	1,202.8	1,201.3	1,203.0	1,203.3	1,199.4	1,198.7	1,198.6	1,197.9	1,201.5
Indiana	588.0	587.9	590.4	588.6	590.3	589.2	589.2	589.4	590.9	590.0	589.0	590.7	590.6
Iowa	308.4	309.4	309.9	311.8	312.3	312.1	312.7	312.8	311.0	310.5	310.8	310.7	311.8
Kansas	263.4	263.9	263.5	263.6	264.2	263.6	264.5	265.3	266.3	266.1	264.5	265.1	265.5
Kentucky	379.3	380.3	379.8	379.3	381.1	380.5	382.1	380.6	380.1	379.8	378.7	379.5	380.0
Louisiana	377.3	376.9	381.1	382.8	382.8	381.5	382.2	382.4	383.8	384.0	385.7	386.0	386.2
Maine	125.2	125.5	127.0	125.8	126.6	126.9	126.3	126.3	125.8	125.7	126.2	126.4	126.9
Maryland	473.5	475.1	473.6	474.1	476.0	476.0	476.9	477.3	478.4	478.6	478.1	475.6	476.3
Massachusetts	571.5	572.1	575.4	573.7	575.0	574.2	573.6	574.7	575.3	576.4	573.7	573.2	573.9
Michigan	791.9	793.3	787.8	785.6	785.5	784.1	782.6	783.0	781.2	779.5	781.6	779.9	779.7
Minnesota	536.0	534.4	535.6	533.8	536.7	537.4	538.5	537.6	532.9	532.2	530.9	532.1	533.6
Mississippi	228.7	228.8	228.6	228.6	229.4	228.3	229.8	230.1	229.0	230.3	231.2	230.8	231.7
Missouri	548.1	549.5	550.8	551.5	553.5	552.7	552.3	553.2	552.9	553.9	554.1	553.5	553.5
Montana	89.3	89.6	90.0	90.3	91.2	91.3	91.4	91.4	91.2	91.1	91.4	91.9	91.8
Nebraska	203.3	203.6	203.3	204.5	204.7	205.0	205.7	204.6	204.6	204.6	204.1	203.8	203.1
Nevada	227.8	228.8	232.1	233.2	234.0	234.0	234.2	234.2	233.3	233.5	233.5	231.8	232.4
New Hampshire	142.8	143.2	142.9	142.7	143.3	144.0	144.0	144.3	145.2	145.1	144.6	144.7	144.7
New Jersey	875.2	875.5	876.7	874.1	874.7	872.9	876.2	875.8	876.4	876.5	876.8	874.9	875.0
New Mexico	142.5	142.9	143.6	143.0	143.7	143.4	143.5	143.9	144.6	144.6	144.2	144.5	144.7
New York	1,508.2	1,504.8	1,512.4	1,512.1	1,512.9	1,508.3	1,515.2	1,518.9	1,519.2	1,516.2	1,516.8	1,514.9	1,514.4
North Carolina	761.3	762.7	762.8	761.3	763.2	765.9	765.4	762.5	761.8	763.2	764.6	767.6	768.8
North Dakota	76.8	76.8	76.1	76.7	76.5	76.9	76.8	77.1	77.7	77.7	77.8	77.7	77.7
Ohio	1,046.8	1,049.1	1,051.2	1,049.3	1,048.4	1,048.5	1,049.0	1,047.4	1,046.3	1,046.1	1,047.6	1,046.3	1,048.5
Oklahoma	285.9	286.0	285.7	285.9	285.1	284.8	285.3	285.1	287.1	287.6	287.2	286.3	287.4
Oregon	337.8	337.3	340.4	339.7	342.3	343.0	342.9	342.8	343.0	343.3	343.5	341.6	344.3
Pennsylvania	1,128.8	1,131.9	1,132.4	1,131.6	1,135.0	1,135.0	1,135.5	1,134.3	1,136.1	1,136.0	1,135.4	1,133.5	1,133.3
Rhode Island	80.0	79.6	79.7	80.1	80.0	80.0	80.2	80.1	79.9	79.9	79.9	80.1	80.1
South Carolina	372.3	373.5	371.9	372.4	372.5	371.1	373.0	371.5	371.3	371.8	372.1	373.9	376.6
South Dakota	81.2	81.7	81.2	81.6	81.5	81.6	81.8	82.0	82.2	82.5	82.8	82.3	82.2
Tennessee	609.2	610.2	612.3	611.7	613.5	612.5	613.7	613.5	613.4	613.9	614.2	613.7	614.0
Texas	2,051.8	2,052.1	2,054.5	2,058.2	2,064.6	2,065.3	2,069.9	2,066.7	2,072.9	2,066.3	2,073.8	2,076.4	2,074.1
Utah	237.6	238.2	239.2	240.9	242.6	240.6	242.1	244.0	245.7	246.7	248.7	248.3	249.6
Vermont	59.7	59.8	59.8	59.7	59.7	59.5	60.0	60.1	59.6	59.6	59.8	59.9	59.9
Virginia	666.8	669.9	668.7	670.9	674.6	672.2	674.4	674.5	676.8	678.0	679.7	677.2	678.8
Washington	546.9	548.3	547.3	548.2	548.3	549.6	551.4	553.8	553.7	554.8	556.3	555.8	557.2
West Virginia	143.0	143.8	144.8	144.2	144.1	143.6	143.4	143.7	143.1	143.1	143.6	143.1	143.3
Wisconsin	548.3	549.0	548.3	546.8	548.4	548.5	550.2	552.0	550.3	550.3	551.9	552.3	552.1
Wyoming	52.9	53.3	53.8	54.4	54.8	54.3	54.9	55.2	54.9	55.1	55.1	55.6	55.7

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

State	2006		2007										
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. ^P
Financial activities													
Alabama	98.5	98.5	98.3	98.1	98.0	98.0	98.3	98.2	98.3	98.0	98.8	98.6	98.5
Alaska	15.0	14.9	14.9	14.9	15.0	14.9	14.9	15.0	14.9	14.8	14.8	15.0	14.9
Arizona	185.8	186.5	188.4	188.2	188.0	187.5	187.7	187.5	188.3	186.1	186.2	185.8	184.9
Arkansas	53.2	53.2	53.3	53.4	53.5	53.4	53.4	53.5	53.7	53.5	53.7	53.8	54.0
California	941.5	941.2	942.8	943.5	942.8	942.2	940.2	933.9	934.3	931.5	928.8	926.9	923.3
Colorado	161.4	161.3	161.0	161.0	161.2	161.2	161.8	161.8	162.3	162.2	161.7	161.4	162.0
Connecticut	144.7	144.8	144.6	144.7	145.2	145.5	146.2	145.4	145.3	144.8	144.9	144.8	144.6
Delaware	43.2	43.3	43.3	43.4	43.4	43.1	43.1	43.1	43.3	43.5	43.2	43.6	43.7
District of Columbia	29.9	30.0	29.8	29.8	29.8	29.9	30.0	29.9	30.3	30.5	30.7	30.5	30.8
Florida	548.6	551.9	550.5	552.7	552.4	552.5	553.3	550.9	553.5	553.7	550.8	556.8	554.8
Georgia	232.7	232.9	233.0	233.3	231.4	232.4	232.8	233.3	234.2	233.8	233.6	231.9	231.0
Hawaii	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Idaho	32.4	32.6	32.6	32.6	32.6	32.9	33.0	33.3	33.2	33.3	33.1	33.5	33.3
Illinois	407.2	408.1	409.1	409.9	410.6	409.8	410.3	410.7	410.8	411.6	410.7	409.9	409.7
Indiana	140.2	140.5	140.4	140.2	140.0	140.0	139.3	139.5	140.1	140.4	140.4	140.3	140.1
Iowa	100.7	101.4	101.5	101.4	101.8	101.7	102.1	102.7	102.7	102.3	103.0	103.6	103.2
Kansas	72.0	71.9	71.7	72.0	72.2	72.6	72.9	73.3	73.3	73.7	73.4	73.3	73.6
Kentucky	90.9	91.0	91.8	91.8	91.8	91.8	92.4	92.3	92.2	92.0	92.2	92.6	92.3
Louisiana	96.6	96.7	97.2	97.4	97.1	97.3	96.9	97.1	97.0	97.8	97.3	97.5	97.7
Maine	33.6	33.5	33.6	33.4	33.3	33.0	33.0	33.2	33.0	32.9	33.0	33.2	33.2
Maryland	160.1	160.2	159.8	160.2	159.5	160.0	160.5	159.8	159.4	159.6	160.2	160.3	160.5
Massachusetts	224.7	225.0	223.1	223.4	223.6	223.7	224.2	224.7	225.5	224.9	225.3	224.3	224.8
Michigan	215.1	215.1	214.9	215.5	215.3	214.3	213.2	213.0	212.5	211.7	211.7	210.2	210.1
Minnesota	183.1	182.6	183.7	183.5	183.9	183.8	184.2	184.0	183.0	182.9	183.1	182.9	182.9
Mississippi	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Missouri	166.4	166.3	165.4	166.0	167.1	166.8	167.4	167.5	167.3	167.4	166.6	166.2	165.6
Montana	22.5	22.8	22.8	22.8	22.6	22.5	22.5	22.2	22.2	22.2	22.6	22.8	22.8
Nebraska	65.5	65.6	66.1	66.3	66.4	66.2	66.7	66.2	65.8	66.0	66.6	66.3	66.8
Nevada	66.5	66.8	66.4	66.7	66.5	66.2	66.1	65.7	65.7	65.3	65.5	65.4	65.1
New Hampshire	39.9	40.1	39.7	39.6	39.7	39.6	39.6	39.5	40.0	40.1	40.8	41.0	40.4
New Jersey	281.8	282.3	282.5	282.5	282.7	282.7	283.3	282.6	283.6	283.0	282.2	281.9	281.3
New Mexico	35.3	35.5	35.5	35.3	35.4	35.3	35.4	35.4	35.3	35.4	35.4	35.5	35.7
New York	730.3	731.9	730.7	731.3	734.1	738.0	736.4	736.2	740.0	740.9	740.6	742.5	741.7
North Carolina	210.4	211.2	209.6	210.8	210.7	211.4	211.6	212.2	213.7	214.4	214.2	215.4	216.3
North Dakota	19.4	19.5	19.3	19.4	19.5	19.7	19.8	19.9	20.1	20.1	20.0	19.9	19.8
Ohio	307.0	307.2	305.4	304.6	305.5	304.3	304.3	303.7	303.5	302.6	302.9	303.0	302.8
Oklahoma	83.8	83.7	83.2	83.4	83.9	83.2	83.1	83.0	83.8	83.3	83.5	83.7	84.1
Oregon	106.1	106.3	105.7	105.5	105.6	105.6	105.3	104.8	104.8	105.3	105.1	105.3	105.4
Pennsylvania	334.2	334.4	333.9	334.4	334.1	333.9	333.9	334.5	334.2	333.6	333.1	334.0	334.1
Rhode Island	36.2	36.3	36.2	36.4	36.3	36.0	36.1	35.8	36.1	36.0	35.9	35.9	35.8
South Carolina	104.6	105.2	105.0	105.3	104.4	103.7	104.1	103.1	103.7	104.4	104.5	105.2	106.4
South Dakota	30.2	30.5	30.6	30.6	30.8	31.0	31.1	31.5	31.2	30.9	31.0	31.3	31.2
Tennessee	144.7	144.7	144.2	144.7	144.5	144.2	144.3	144.6	144.5	144.5	145.0	144.8	144.9
Texas	630.0	631.2	632.9	634.7	635.8	637.4	638.1	638.6	639.7	641.1	643.6	649.7	649.5
Utah	72.6	73.0	72.9	73.2	73.7	74.6	74.9	75.5	75.7	75.8	76.0	76.3	76.8
Vermont	13.2	13.2	13.4	13.3	13.3	13.3	13.2	13.4	13.3	13.3	13.3	13.2	13.2
Virginia	196.8	197.5	195.6	197.4	198.6	197.9	198.2	199.0	199.3	200.5	199.8	199.2	198.4
Washington	155.5	156.0	157.0	157.1	157.1	156.8	156.7	156.6	158.0	158.2	158.0	158.0	158.1
West Virginia	30.1	30.0	29.9	30.4	30.2	30.4	30.3	30.2	30.1	30.1	29.9	30.0	29.8
Wisconsin	161.4	161.9	161.2	160.5	160.3	161.5	161.3	161.5	161.8	162.3	161.6	162.4	161.9
Wyoming	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

State	2006		2007										
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. ^P
Professional and business services													
Alabama	218.1	218.8	219.0	220.2	221.0	220.3	221.4	222.3	221.4	222.4	222.7	223.1	224.0
Alaska	24.1	24.3	24.3	24.9	24.9	24.9	25.2	25.5	25.3	25.0	25.4	24.7	24.9
Arizona	404.4	407.5	411.1	413.0	414.1	414.8	416.4	416.7	416.4	418.6	422.2	418.5	416.6
Arkansas	115.6	115.9	115.4	116.8	117.1	116.9	116.5	116.9	116.7	115.6	116.4	117.4	117.7
California	2,255.4	2,260.2	2,255.1	2,260.7	2,265.4	2,269.6	2,269.5	2,268.3	2,266.9	2,269.6	2,269.0	2,274.0	2,276.1
Colorado	336.4	338.0	341.8	341.2	339.9	342.1	345.2	344.2	345.0	346.4	347.5	347.4	349.6
Connecticut	205.3	206.2	205.3	207.6	208.3	209.2	209.2	210.5	208.9	209.4	209.4	209.0	209.9
Delaware	62.6	63.3	63.3	63.1	62.9	63.6	63.3	63.4	63.4	63.1	62.8	63.2	63.6
District of Columbia	155.3	155.7	156.1	157.3	157.9	158.9	159.5	161.0	159.5	160.0	160.8	160.4	160.7
Florida	1,356.8	1,361.0	1,359.6	1,359.0	1,360.5	1,360.0	1,369.8	1,367.8	1,364.4	1,362.7	1,365.1	1,369.9	1,373.4
Georgia	551.9	552.5	554.8	556.2	558.1	559.8	559.7	561.7	560.7	559.5	562.7	561.9	563.4
Hawaii	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Idaho	82.8	83.1	81.9	82.3	82.6	83.7	84.5	84.9	85.6	85.3	85.7	85.5	86.0
Illinois	855.1	857.3	861.8	863.6	866.9	865.3	872.5	877.2	876.3	877.8	875.0	877.0	876.8
Indiana	282.1	281.7	279.8	280.2	279.3	280.8	281.2	282.0	281.9	283.4	282.8	283.5	284.0
Iowa	117.9	118.4	117.6	117.7	118.7	119.5	120.5	121.0	120.7	120.7	120.5	121.0	121.3
Kansas	140.5	140.9	142.5	142.4	143.0	143.4	142.5	144.5	144.9	145.3	146.3	145.9	144.7
Kentucky	178.7	179.7	180.2	180.7	181.4	180.8	180.9	183.4	182.3	182.6	182.2	182.2	182.6
Louisiana	198.3	199.3	198.9	198.3	199.4	199.8	199.4	199.1	200.5	201.1	199.8	200.2	200.6
Maine	51.9	51.9	51.8	52.3	52.3	52.8	52.7	53.1	52.6	52.8	52.8	52.8	52.9
Maryland	396.5	397.4	401.6	402.9	402.3	402.3	401.7	401.0	401.5	402.5	404.5	405.0	406.1
Massachusetts	474.4	475.3	476.5	479.9	481.1	479.8	480.5	482.7	482.1	483.7	484.5	483.6	484.9
Michigan	590.1	593.3	590.7	589.3	588.2	585.4	583.7	582.8	583.2	585.3	584.6	583.8	586.7
Minnesota	324.0	324.8	326.1	328.3	327.9	327.3	327.9	328.6	326.6	324.4	324.4	322.6	324.4
Mississippi	93.5	94.1	95.2	94.9	95.5	96.1	97.0	96.5	96.0	96.5	97.1	97.4	97.3
Missouri	332.4	333.8	334.7	334.2	336.8	335.9	335.2	333.7	334.7	334.8	334.2	334.4	334.2
Montana	38.9	39.5	40.5	40.6	40.2	40.1	40.5	40.3	40.1	40.1	41.3	41.5	41.8
Nebraska	102.3	102.0	105.1	105.7	104.3	106.4	106.2	106.9	107.4	107.4	107.2	107.3	107.5
Nevada	159.7	162.4	162.2	164.4	164.4	163.2	162.9	162.6	160.7	159.4	158.3	157.3	159.2
New Hampshire	61.8	61.9	62.4	63.0	62.6	63.1	63.0	63.3	63.1	62.9	62.6	62.8	63.4
New Jersey	607.3	607.4	608.3	607.1	606.6	608.2	610.5	613.0	613.8	614.3	616.7	619.2	619.5
New Mexico	108.1	107.9	108.6	108.8	108.4	109.0	108.5	108.1	108.1	108.2	108.2	108.1	108.2
New York	1,116.6	1,117.4	1,128.9	1,130.4	1,130.3	1,127.8	1,125.8	1,131.3	1,130.4	1,132.0	1,133.5	1,139.3	1,139.2
North Carolina	480.7	483.0	485.4	485.3	487.1	487.6	489.0	488.6	490.5	491.3	491.7	494.3	495.0
North Dakota	29.9	29.9	29.9	30.3	30.6	30.2	30.5	30.6	30.6	30.4	30.8	30.8	31.0
Ohio	662.3	664.7	659.2	657.9	659.8	659.2	660.2	663.2	664.1	666.5	663.9	665.9	666.2
Oklahoma	175.7	174.8	175.4	176.6	176.8	176.1	176.6	175.4	176.7	176.2	177.9	178.2	178.6
Oregon	194.8	195.1	195.0	197.9	196.9	198.7	198.6	197.2	193.3	194.5	193.7	194.6	194.8
Pennsylvania	681.3	684.7	685.4	688.8	687.9	689.3	691.7	694.4	694.4	695.8	694.7	695.1	697.1
Rhode Island	57.6	57.5	57.7	57.8	58.0	58.3	58.3	58.6	58.6	59.1	58.6	58.9	59.1
South Carolina	217.2	219.8	218.9	218.3	218.7	217.3	218.2	215.2	215.0	215.6	217.0	218.4	217.9
South Dakota	25.5	26.0	26.4	26.8	26.7	26.6	26.7	26.8	26.7	26.4	26.8	26.9	27.3
Tennessee	325.5	325.8	317.8	317.0	320.4	320.0	319.7	321.2	319.2	321.2	321.3	322.9	323.7
Texas	1,247.0	1,249.8	1,254.7	1,262.3	1,265.9	1,279.5	1,283.1	1,278.4	1,285.7	1,292.4	1,293.8	1,294.0	1,297.5
Utah	158.4	159.5	159.6	160.1	160.9	162.3	162.2	163.1	163.3	162.8	162.5	162.2	163.6
Vermont	22.3	22.4	22.7	22.6	22.5	22.4	22.3	22.5	22.5	22.5	22.3	22.4	22.5
Virginia	632.7	632.4	635.4	638.6	641.7	647.9	645.2	648.6	646.8	646.4	647.3	648.7	647.7
Washington	335.0	335.7	335.7	337.0	336.3	337.2	340.1	340.3	341.8	343.2	343.5	340.9	342.7
West Virginia	60.1	60.0	60.0	59.8	60.2	60.8	61.0	60.8	61.3	61.6	61.2	61.4	61.6
Wisconsin	267.4	267.7	270.7	272.9	272.4	271.9	274.3	272.6	272.2	271.8	272.7	274.3	277.0
Wyoming	17.5	17.4	17.6	17.7	17.8	17.5	17.8	18.0	18.0	18.3	18.7	19.0	18.2

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

State	2006		2007										
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. ^P
Education and health services													
Alabama	205.3	206.0	205.9	206.6	206.8	207.4	208.1	208.3	208.1	208.2	208.4	208.7	208.6
Alaska	37.4	37.4	37.3	37.7	37.8	37.8	37.7	37.7	37.6	37.6	37.6	37.4	37.6
Arizona	295.2	296.0	295.8	296.8	298.4	298.8	299.6	300.7	302.8	302.6	303.2	303.8	304.6
Arkansas	152.2	152.5	153.2	153.8	154.2	154.1	154.2	154.9	155.0	155.1	155.6	155.3	155.5
California	1,637.4	1,641.5	1,642.5	1,647.6	1,649.9	1,654.2	1,655.1	1,664.7	1,667.4	1,675.7	1,682.8	1,685.8	1,691.0
Colorado	234.0	234.1	235.8	236.7	237.8	238.4	239.2	239.7	240.4	241.9	242.4	242.6	242.5
Connecticut	283.1	283.1	283.2	282.8	282.6	283.9	283.7	284.8	287.0	288.0	288.0	288.8	289.0
Delaware	57.2	57.2	57.4	57.4	57.6	58.0	58.1	58.3	58.4	58.7	58.5	58.6	58.7
District of Columbia	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)
Florida	980.4	983.5	985.5	990.9	994.9	997.9	1,003.7	1,004.5	1,005.9	1,008.4	1,008.5	1,008.4	1,009.9
Georgia	441.0	442.3	446.2	447.9	447.9	449.2	450.1	450.0	453.1	453.9	452.7	455.9	455.7
Hawaii	71.5	71.6	71.6	71.7	72.1	72.4	72.8	73.8	73.5	73.5	73.2	72.5	72.5
Idaho	71.8	71.8	72.3	72.5	72.7	71.9	72.8	73.0	73.1	72.9	73.4	73.7	74.1
Illinois	770.7	772.1	772.4	775.3	775.3	777.3	776.5	778.0	775.8	778.6	779.0	780.3	779.8
Indiana	387.7	388.2	387.2	387.7	389.3	389.8	384.4	386.3	387.4	387.7	389.8	391.1	391.2
Iowa	200.2	200.8	201.5	201.7	201.5	202.1	202.5	203.1	204.8	204.4	205.2	204.5	205.0
Kansas	167.5	167.6	167.7	169.6	170.0	170.6	170.5	172.7	170.8	171.0	171.0	170.6	170.0
Kentucky	238.3	238.6	240.5	241.0	242.2	240.2	241.7	242.3	241.2	241.8	241.9	240.8	241.1
Louisiana	240.3	240.7	241.7	243.2	243.5	244.9	245.1	246.7	245.9	247.0	247.2	246.3	246.1
Maine	114.4	114.5	114.9	115.2	115.6	115.9	115.8	116.4	116.4	116.6	117.0	117.1	117.4
Maryland	365.6	366.2	366.4	366.6	367.2	367.8	369.1	369.2	371.0	372.1	372.4	371.8	372.3
Massachusetts	612.5	613.0	616.1	615.2	617.8	617.2	619.5	621.9	623.8	624.4	625.5	623.1	623.8
Michigan	587.4	590.7	588.6	588.1	590.4	590.3	592.7	593.1	592.4	593.3	596.2	595.8	596.7
Minnesota	409.2	411.4	412.3	411.7	412.4	415.3	418.5	424.0	423.5	426.4	427.6	424.1	425.0
Mississippi	125.4	125.6	125.9	125.9	125.9	126.2	126.1	124.4	125.1	125.4	126.1	124.8	124.8
Missouri	380.1	380.2	382.1	382.6	383.6	384.1	384.9	385.6	387.2	387.7	386.1	385.2	385.4
Montana	57.5	57.5	57.8	57.9	58.3	58.5	58.4	58.4	58.6	58.9	59.3	59.3	59.4
Nebraska	131.5	131.8	132.8	133.7	133.6	133.6	134.2	135.1	135.0	135.2	135.1	134.6	135.0
Nevada	88.9	89.5	89.5	90.0	90.5	90.9	91.2	92.0	91.6	92.0	92.3	93.0	93.3
New Hampshire	101.1	101.2	101.6	101.9	102.4	102.3	102.6	103.2	103.8	103.6	104.2	104.9	104.7
New Jersey	573.7	574.4	574.1	575.3	576.4	576.4	578.9	578.2	579.3	580.4	582.9	584.1	585.1
New Mexico	109.3	109.4	109.5	109.7	109.9	110.0	110.4	111.1	111.4	111.5	112.2	112.7	113.1
New York	1,588.6	1,590.5	1,585.8	1,591.1	1,592.6	1,594.8	1,598.3	1,595.8	1,593.2	1,594.8	1,603.7	1,611.4	1,611.7
North Carolina	493.6	494.7	498.6	500.8	501.5	502.4	505.6	508.5	512.0	513.7	513.9	514.0	514.9
North Dakota	50.0	50.2	50.5	50.5	50.5	50.7	51.0	51.2	51.9	51.7	51.3	51.5	51.4
Ohio	780.9	782.0	782.1	783.9	787.6	787.2	788.3	790.0	790.1	792.4	789.4	789.3	791.3
Oklahoma	188.5	188.7	188.5	188.4	188.7	190.6	190.5	191.7	190.3	191.4	191.5	192.8	192.4
Oregon	206.9	207.0	205.9	206.5	207.0	208.8	208.8	210.0	209.5	208.9	210.0	212.8	213.5
Pennsylvania	1,066.3	1,068.3	1,073.1	1,074.5	1,076.2	1,079.3	1,081.5	1,080.7	1,084.5	1,087.2	1,091.2	1,095.0	1,095.7
Rhode Island	97.7	98.0	97.6	98.4	98.5	98.4	98.6	98.9	99.0	99.1	99.1	98.5	98.7
South Carolina	196.6	198.8	200.5	203.9	204.3	204.5	205.8	207.1	208.5	208.2	207.2	204.2	204.3
South Dakota	59.1	59.2	58.9	59.0	59.2	59.6	60.2	60.3	60.9	61.0	60.2	60.5	60.5
Tennessee	341.4	342.1	343.1	342.7	344.0	343.9	345.4	346.6	348.2	348.4	347.7	348.1	348.4
Texas	1,231.9	1,233.7	1,224.7	1,228.6	1,232.7	1,236.3	1,241.5	1,245.8	1,248.6	1,247.8	1,249.2	1,253.1	1,257.8
Utah	136.1	136.5	137.1	137.0	138.0	138.7	139.7	140.1	139.8	141.1	141.1	141.1	141.2
Vermont	55.6	55.8	55.6	55.8	55.8	55.7	55.8	56.2	56.5	56.6	56.6	56.1	56.1
Virginia	408.3	408.0	409.0	408.8	409.1	410.5	411.6	413.3	414.5	415.6	415.1	414.3	414.9
Washington	340.7	341.5	342.1	342.3	343.8	344.6	345.8	346.2	344.6	346.2	347.5	349.4	350.3
West Virginia	113.2	113.4	113.2	113.2	113.7	113.1	113.6	113.3	113.1	113.8	113.6	113.8	114.0
Wisconsin	393.0	393.1	394.4	392.7	393.6	396.3	396.4	399.8	399.2	400.5	397.8	397.9	397.5
Wyoming	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)	(³)

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

State	2006		2007										
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. ^P
	Leisure and hospitality												
Alabama	173.4	172.8	173.2	174.0	174.8	174.9	175.2	175.6	175.9	176.3	176.5	175.9	176.2
Alaska	30.9	31.1	31.2	32.0	32.4	31.9	32.3	33.2	32.7	32.6	32.1	31.1	31.3
Arizona	270.3	271.1	273.5	274.8	275.8	276.0	276.5	278.8	278.9	281.1	283.3	282.8	283.1
Arkansas	97.2	97.5	98.3	98.1	98.7	99.2	99.3	99.5	99.5	100.0	100.4	101.1	101.1
California	1,540.7	1,544.6	1,535.9	1,541.1	1,546.0	1,549.7	1,554.7	1,560.8	1,562.5	1,564.1	1,564.7	1,564.7	1,568.7
Colorado	267.4	267.3	270.3	270.4	270.8	271.5	273.7	272.7	272.6	273.1	274.6	274.1	273.4
Connecticut	132.9	133.1	134.8	135.0	135.8	135.6	134.6	135.8	135.3	135.2	135.5	135.3	135.2
Delaware	41.2	40.9	41.9	42.6	42.3	42.1	42.3	42.0	42.3	42.4	42.0	41.6	41.8
District of Columbia	54.1	54.1	54.3	54.5	54.8	54.8	54.6	55.3	55.0	55.0	55.2	54.7	55.0
Florida	912.8	914.6	913.2	914.4	922.9	929.2	934.3	937.7	950.6	945.7	938.9	939.4	937.3
Georgia	385.0	385.3	387.1	389.4	391.8	392.6	394.6	394.5	392.7	396.0	395.3	396.9	397.8
Hawaii	107.4	107.7	108.1	108.3	109.4	109.6	110.4	110.1	109.9	109.6	109.8	109.7	109.6
Idaho	61.8	61.8	62.1	62.2	62.2	61.9	62.4	62.5	62.9	62.8	62.6	62.5	63.8
Illinois	530.9	531.7	532.0	534.1	536.0	532.0	536.7	540.5	539.6	538.6	540.2	538.6	539.4
Indiana	282.3	281.5	280.1	280.5	280.5	279.6	280.0	282.6	285.4	285.2	285.9	284.8	285.0
Iowa	132.6	132.7	133.6	134.2	134.5	134.4	135.0	135.4	135.2	135.1	136.1	136.1	136.5
Kansas	116.6	117.1	116.9	117.5	117.1	117.8	117.2	116.4	117.3	117.3	118.0	118.0	118.9
Kentucky	167.8	167.9	169.9	170.7	171.8	170.6	170.6	168.9	167.9	169.0	169.9	169.5	169.4
Louisiana	189.5	189.4	191.7	189.4	191.0	191.6	192.4	194.2	196.5	197.6	198.0	197.1	197.6
Maine	59.8	60.5	60.0	60.0	60.3	60.6	59.5	61.0	59.7	59.6	59.8	59.7	60.1
Maryland	231.9	233.5	237.2	235.8	236.5	235.6	235.0	234.1	234.7	234.9	237.4	237.3	239.4
Massachusetts	294.5	295.0	294.4	294.9	295.6	297.3	296.0	298.6	299.3	300.8	300.4	298.4	299.6
Michigan	407.5	407.6	403.9	407.9	409.4	415.1	412.0	410.5	408.0	408.8	412.4	407.9	408.2
Minnesota	245.2	246.2	248.2	248.4	249.1	248.7	248.4	248.7	249.4	251.1	249.6	249.6	251.2
Mississippi	122.3	122.8	122.4	122.4	123.6	122.3	123.2	124.1	124.2	125.0	123.9	124.5	125.4
Missouri	281.4	282.8	283.5	286.2	286.1	286.5	287.9	286.3	286.3	286.8	286.9	287.5	287.0
Montana	55.0	55.2	55.4	55.7	57.3	58.5	58.4	58.7	58.4	58.1	58.7	57.7	57.4
Nebraska	82.1	82.8	82.4	82.5	82.7	82.6	81.3	81.2	81.4	82.1	83.1	82.8	82.7
Nevada	339.6	340.4	341.0	341.6	341.3	339.2	339.6	340.1	339.6	339.3	340.3	340.5	343.3
New Hampshire	64.0	64.1	63.9	63.8	64.0	63.8	63.2	64.8	65.2	65.9	66.2	64.3	64.1
New Jersey	337.4	338.4	339.9	339.2	339.8	338.8	338.1	339.5	339.6	339.0	340.7	339.2	339.9
New Mexico	87.2	87.5	87.9	87.8	88.0	88.1	88.0	88.1	88.7	88.2	88.5	88.3	89.7
New York	681.0	681.8	679.6	683.1	684.1	684.2	685.9	689.4	694.4	695.5	694.1	693.7	690.8
North Carolina	376.7	378.7	381.3	383.5	383.3	382.3	382.4	382.7	381.0	382.5	386.5	388.3	391.2
North Dakota	31.9	32.1	32.0	32.2	31.6	31.7	32.4	32.4	32.9	32.6	32.2	32.5	32.3
Ohio	500.6	498.8	499.6	501.6	501.2	499.8	500.5	503.5	500.1	500.3	498.2	495.8	497.8
Oklahoma	137.4	138.0	137.8	138.2	138.4	137.1	136.7	137.4	137.6	137.7	139.4	139.3	138.2
Oregon	169.7	170.0	170.4	170.7	170.7	169.7	170.3	171.7	171.3	171.8	171.6	171.8	174.7
Pennsylvania	489.5	489.3	490.5	491.6	494.5	492.9	494.2	497.8	497.8	497.4	497.3	497.5	499.7
Rhode Island	50.7	50.8	50.0	50.1	50.3	51.0	51.0	51.3	51.0	51.1	51.8	51.9	51.6
South Carolina	211.7	208.6	210.9	210.1	207.2	209.7	211.9	212.8	215.7	216.5	215.6	217.0	218.1
South Dakota	42.9	43.0	42.7	42.8	43.8	43.2	44.0	43.1	43.0	43.7	43.3	43.3	43.1
Tennessee	272.8	273.4	277.8	277.6	279.5	275.7	276.0	275.8	278.6	278.6	279.3	279.7	279.2
Texas	961.1	963.8	964.1	964.3	968.0	974.9	974.9	981.0	982.3	984.4	992.3	997.4	1,000.3
Utah	109.0	109.1	109.9	110.5	111.3	112.5	112.1	113.4	113.6	113.6	113.4	114.0	114.2
Vermont	33.1	33.5	33.0	33.1	33.5	33.9	34.2	34.4	33.0	33.3	33.2	33.3	33.5
Virginia	339.0	340.7	343.5	344.5	344.4	343.7	343.7	343.0	341.9	343.3	344.9	344.9	346.2
Washington	274.8	275.9	276.5	278.3	278.4	277.4	277.4	276.9	276.3	277.3	276.0	278.3	279.4
West Virginia	71.5	71.9	71.9	70.9	71.4	71.4	71.6	71.9	71.8	71.8	72.2	72.0	71.8
Wisconsin	257.6	257.9	258.0	259.2	257.9	257.0	259.5	260.2	261.2	261.3	262.8	267.1	267.8
Wyoming	32.6	32.9	33.3	33.5	33.7	33.2	33.2	33.4	33.3	33.2	33.3	33.6	33.8

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

State	2006		2007										
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. ^P
Government													
Alabama	372.9	372.9	373.9	373.6	374.7	375.3	376.6	376.5	378.2	379.2	376.7	376.9	378.0
Alaska	81.6	81.7	79.8	81.7	81.6	81.7	81.9	79.8	81.4	81.9	81.9	82.2	82.2
Arizona	413.3	413.3	416.2	414.7	416.7	417.7	418.1	418.1	423.7	428.0	419.8	419.5	420.4
Arkansas	210.1	209.8	209.9	210.2	210.2	210.6	210.7	210.8	210.8	211.9	212.7	211.8	212.0
California	2,467.0	2,468.8	2,470.7	2,472.9	2,475.3	2,480.9	2,488.4	2,493.3	2,492.8	2,508.2	2,511.1	2,512.8	2,512.2
Colorado	370.2	370.7	369.7	372.7	372.8	374.4	374.0	373.4	373.4	375.8	375.0	375.0	375.4
Connecticut	245.0	245.7	246.4	246.3	245.5	245.9	245.4	245.8	247.9	249.3	248.6	248.5	248.5
Delaware	61.1	60.8	60.7	61.1	61.1	60.9	61.1	60.8	60.6	60.4	60.4	60.2	60.4
District of Columbia	233.2	232.8	232.1	232.4	231.3	233.8	233.9	233.9	236.7	234.3	234.2	235.2	234.2
Florida	1,108.4	1,103.5	1,108.0	1,111.3	1,115.1	1,119.6	1,114.5	1,119.3	1,117.1	1,122.8	1,124.5	1,123.4	1,129.8
Georgia	668.0	668.8	669.5	670.4	670.4	672.0	674.9	680.7	681.4	686.5	687.3	689.3	689.2
Hawaii	123.1	122.1	121.1	122.5	122.3	118.5	122.3	122.2	121.9	121.6	125.3	124.0	120.9
Idaho	116.7	116.6	116.9	116.9	116.8	116.4	117.4	118.3	119.1	120.6	119.8	118.6	118.7
Illinois	842.6	841.0	840.8	846.1	845.2	846.9	842.0	843.4	841.5	842.6	848.4	844.6	842.6
Indiana	430.3	430.5	426.6	427.4	428.4	426.4	428.6	429.0	429.5	443.9	428.5	429.0	428.7
Iowa	248.4	248.4	248.8	249.1	248.2	248.9	249.4	249.1	248.1	249.3	250.3	250.4	250.5
Kansas	256.0	256.5	257.4	256.8	257.2	257.7	258.3	260.1	263.5	267.6	260.3	259.9	260.4
Kentucky	318.8	319.0	317.9	318.8	320.2	318.7	317.6	316.1	318.5	319.8	321.6	324.5	325.0
Louisiana	349.3	349.6	350.0	351.6	353.5	354.2	354.3	354.6	357.1	358.6	359.9	360.5	361.3
Maine	104.9	104.9	105.2	104.4	104.3	104.4	105.1	104.5	105.3	106.4	106.1	105.1	105.1
Maryland	472.0	471.9	469.0	470.6	472.2	472.0	474.4	466.8	482.1	485.0	474.6	474.6	477.7
Massachusetts	433.0	432.0	429.7	433.3	434.6	434.0	434.4	431.0	430.9	430.5	433.9	435.5	436.2
Michigan	666.4	664.2	663.9	660.4	663.5	661.5	660.0	664.6	664.1	670.0	652.3	649.0	647.2
Minnesota	414.9	411.9	415.1	413.7	413.4	414.6	417.7	420.1	419.9	419.4	416.6	416.1	415.8
Mississippi	242.7	243.2	243.2	244.4	244.2	244.7	244.7	247.0	246.8	249.4	247.7	247.7	248.0
Missouri	436.0	435.9	432.6	432.6	432.2	433.5	436.8	432.8	431.3	437.0	439.0	437.6	437.5
Montana	85.8	86.0	86.7	86.9	86.6	87.6	87.2	89.9	90.1	90.4	87.2	86.6	86.8
Nebraska	162.8	162.6	161.9	162.0	161.7	161.8	162.7	162.2	163.6	165.1	162.4	161.9	161.8
Nevada	153.0	153.1	153.8	155.2	154.7	156.7	156.7	157.0	157.8	157.6	157.2	157.6	157.8
New Hampshire	91.5	91.8	91.6	91.9	91.3	92.0	91.3	93.7	94.7	94.6	92.2	92.2	92.1
New Jersey	651.6	651.8	651.8	652.6	653.1	653.1	652.7	653.7	654.4	654.0	654.7	656.1	657.3
New Mexico	195.8	195.1	195.6	195.5	196.0	195.0	195.2	195.6	196.4	196.4	196.9	197.1	197.3
New York	1,491.3	1,490.7	1,490.7	1,489.1	1,484.4	1,486.9	1,486.6	1,488.3	1,494.2	1,493.2	1,496.3	1,495.2	1,495.3
North Carolina	674.8	675.3	677.2	678.0	680.1	682.4	685.8	692.4	666.9	674.8	675.1	675.8	675.3
North Dakota	75.7	75.9	75.9	75.5	75.7	75.5	75.5	76.8	76.1	75.0	75.5	75.4	75.6
Ohio	802.1	801.4	801.9	797.6	798.5	798.7	795.6	800.7	800.3	803.4	803.9	803.6	802.7
Oklahoma	319.4	319.4	320.8	319.4	319.4	320.1	320.6	325.1	328.7	328.8	324.2	324.6	326.0
Oregon	288.1	287.3	286.3	286.9	287.7	287.6	289.5	289.3	293.9	294.1	292.2	293.1	293.9
Pennsylvania	751.0	749.6	748.9	748.5	747.3	747.1	747.2	746.4	741.9	742.6	745.8	744.8	746.3
Rhode Island	64.7	64.6	64.3	64.4	64.1	64.4	64.5	64.7	64.5	64.5	64.2	64.2	64.2
South Carolina	330.3	329.7	331.3	331.4	332.1	331.6	332.7	334.8	334.4	338.1	337.9	338.3	338.5
South Dakota	75.6	75.4	74.7	75.5	75.1	75.3	75.5	75.1	75.9	75.7	75.6	75.2	75.6
Tennessee	415.8	415.0	415.1	413.3	414.1	413.1	414.2	412.4	414.7	417.9	421.8	419.6	418.4
Texas	1,725.2	1,727.1	1,726.3	1,726.1	1,728.9	1,732.9	1,739.1	1,736.1	1,737.6	1,744.9	1,743.8	1,744.9	1,748.2
Utah	205.1	204.9	204.5	205.1	205.2	205.4	206.1	207.8	207.1	209.2	207.6	207.2	207.9
Vermont	53.8	53.7	53.9	53.7	53.6	53.6	53.4	53.8	53.3	53.4	54.0	53.7	53.9
Virginia	672.5	674.9	675.7	673.7	675.3	676.4	681.5	684.6	684.1	687.5	684.7	681.8	683.4
Washington	528.6	527.7	525.6	526.2	525.4	525.2	526.7	527.3	529.9	534.4	528.0	529.7	529.6
West Virginia	145.1	145.3	143.5	145.3	145.0	144.8	145.8	143.3	142.4	142.8	143.6	143.7	144.4
Wisconsin	419.8	419.0	415.9	414.0	413.8	413.6	414.4	414.2	417.7	414.4	415.5	415.2	411.6
Wyoming	66.0	66.2	66.2	66.5	66.1	66.0	65.9	66.8	67.0	66.5	67.5	66.7	67.1

¹ Includes natural resources and mining, information, and other services, not shown separately.

² Natural resources and mining is combined with construction.

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

^P = preliminary.

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

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

Industry	2006	2007											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. ^P	Dec. ^P
Total private	33.9	33.8	33.7	33.9	33.8	33.8	33.9	33.8	33.8	33.8	33.8	33.8	33.8
Goods-producing	40.7	40.2	40.2	40.6	40.4	40.5	40.7	40.6	40.6	40.6	40.6	40.6	40.5
Natural resources and mining	45.6	45.0	45.9	45.9	45.8	45.7	45.9	45.9	45.7	46.2	46.0	46.2	46.1
Construction	39.8	38.7	38.4	39.0	38.8	38.9	39.0	38.9	38.7	38.8	39.0	39.0	38.9
Manufacturing	41.0	40.9	40.9	41.2	41.1	41.1	41.4	41.3	41.4	41.3	41.2	41.3	41.1
Overtime hours	4.2	4.1	4.1	4.3	4.2	4.1	4.3	4.2	4.1	4.1	4.1	4.1	3.9
Durable goods	41.2	41.1	41.1	41.4	41.2	41.3	41.7	41.6	41.7	41.6	41.5	41.5	41.3
Overtime hours	4.2	4.1	4.1	4.3	4.2	4.1	4.4	4.2	4.1	4.1	4.1	4.1	3.9
Wood products	39.3	38.7	39.1	39.5	39.6	39.5	39.7	39.9	39.6	39.7	39.5	39.4	39.7
Nonmetallic mineral products	42.7	42.0	41.6	42.4	42.2	42.3	42.5	42.6	42.8	42.7	42.4	42.8	41.0
Primary metals	43.3	42.8	43.0	43.2	43.0	42.8	43.3	43.2	43.0	42.6	42.5	42.6	42.4
Fabricated metal products	41.0	41.0	41.1	41.6	41.4	41.4	41.6	41.7	41.7	41.8	41.7	41.6	41.4
Machinery	42.3	41.8	42.3	42.3	42.4	42.3	42.5	42.5	42.6	42.7	42.9	42.9	42.7
Computer and electronic products	40.4	40.3	40.3	40.4	40.4	40.4	40.7	40.2	40.7	40.7	40.7	41.0	41.1
Electrical equipment and appliances	40.4	40.7	40.9	40.9	41.1	41.3	41.9	41.7	41.3	41.3	40.9	41.2	41.4
Transportation equipment	42.5	42.8	42.5	42.8	42.3	42.9	43.3	43.2	43.2	42.7	42.6	42.4	42.3
Motor vehicles and parts ²	41.7	42.0	41.5	42.4	41.7	42.6	42.9	42.6	42.4	42.1	42.1	41.9	41.7
Furniture and related products	39.0	38.9	38.8	38.9	38.9	38.9	39.2	39.3	39.7	39.4	39.1	39.0	38.8
Miscellaneous manufacturing	38.7	38.5	37.9	38.5	38.6	38.6	39.0	39.0	39.1	39.5	38.8	38.6	38.9
Nondurable goods	40.6	40.6	40.6	40.9	40.9	40.8	40.9	40.9	40.8	40.8	40.8	40.9	40.9
Overtime hours	4.3	4.1	4.2	4.3	4.2	4.1	4.2	4.1	4.1	4.1	4.1	4.1	4.0
Food manufacturing	40.4	40.4	40.5	41.0	40.7	40.6	40.5	40.8	40.6	40.7	40.8	40.6	40.9
Beverages and tobacco products	40.7	40.8	40.5	40.7	41.3	40.5	40.8	40.7	40.9	40.7	40.7	40.3	41.6
Textile mills	41.0	40.6	40.7	40.5	40.2	40.2	40.5	40.2	39.8	40.5	40.4	40.7	40.8
Textile product mills	39.2	39.3	39.5	39.6	39.9	39.8	40.5	40.6	39.9	39.9	39.4	38.5	38.6
Apparel	36.7	37.5	37.0	36.7	37.3	37.3	37.7	37.7	37.4	37.4	37.0	37.6	38.0
Leather and allied products	38.2	38.2	38.0	37.9	37.6	38.9	37.8	37.4	37.5	37.7	37.7	38.3	38.8
Paper and paper products	42.4	42.5	42.4	43.1	43.0	42.9	43.0	42.9	43.1	43.1	43.3	43.1	42.9
Printing and related support activities	39.5	39.2	39.4	39.3	39.4	39.1	39.1	39.1	38.8	39.1	38.8	38.8	38.9
Petroleum and coal products	44.7	45.3	45.1	44.7	44.9	44.6	44.5	44.2	43.7	43.4	42.8	44.4	43.4
Chemicals	42.0	41.8	41.8	41.9	42.2	42.0	42.0	42.1	42.0	41.9	41.6	42.1	41.9
Plastics and rubber products	40.6	40.8	40.4	40.9	41.2	41.1	41.4	41.5	41.4	41.6	41.6	42.1	41.3
Private service-providing	32.4	32.4	32.4	32.5	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4
Trade, transportation, and utilities	33.4	33.4	33.3	33.4	33.3	33.4	33.4	33.3	33.3	33.4	33.3	33.4	33.3
Wholesale trade	38.0	38.0	38.1	38.2	38.1	38.3	38.3	38.1	38.2	38.2	38.1	38.1	38.2
Retail trade	30.4	30.4	30.2	30.2	30.2	30.2	30.2	30.1	30.1	30.3	30.2	30.3	30.1
Transportation and warehousing	36.9	37.1	37.1	37.2	36.9	37.0	37.0	36.8	37.0	37.0	36.8	36.8	36.8
Utilities	42.0	41.9	42.3	42.5	42.3	42.4	42.6	42.6	42.5	42.6	42.2	42.6	42.8
Information	36.6	36.5	36.6	36.7	36.5	36.3	36.3	36.5	36.3	36.3	36.1	36.1	36.1
Financial activities	36.0	36.0	36.0	36.0	36.0	35.9	36.0	35.9	35.8	35.7	35.7	35.8	35.7
Professional and business services	34.6	34.5	34.6	34.8	34.7	34.8	34.7	34.7	34.7	34.8	34.8	34.9	35.0
Education and health services	32.4	32.5	32.4	32.6	32.6	32.5	32.6	32.6	32.6	32.6	32.6	32.6	32.6
Leisure and hospitality	25.7	25.6	25.5	25.6	25.6	25.6	25.5	25.4	25.4	25.4	25.3	25.2	25.2
Other services	30.9	30.9	30.7	31.0	30.9	31.0	30.9	30.8	30.8	30.9	30.8	30.9	30.8

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

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

^P= preliminary.

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

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

(2002=100)

Industry	2006	2007											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. ^P	Dec. ^P
Total private	106.9	106.7	106.4	107.3	107.1	107.3	107.7	107.6	107.7	107.8	107.9	108.0	108.0
Goods-producing	102.8	101.8	101.2	102.6	101.9	102.4	103.0	102.7	102.3	102.2	102.0	101.8	101.1
Natural resources and mining	129.2	127.2	131.2	132.0	131.7	132.1	132.9	134.2	132.8	134.5	133.2	134.8	135.2
Construction	116.9	114.6	111.9	115.2	114.2	114.7	115.5	115.1	114.1	114.0	114.3	113.6	112.4
Manufacturing	95.3	95.0	94.9	95.5	95.2	95.3	95.9	95.7	95.6	95.4	95.0	95.2	94.5
Durable goods	98.3	97.7	97.7	98.2	97.8	98.1	98.8	98.7	98.6	98.4	97.9	98.0	97.2
Wood products	93.8	91.8	91.7	92.1	92.2	92.4	92.4	93.2	91.3	90.1	89.1	87.8	87.7
Nonmetallic mineral products	98.2	96.6	94.8	96.4	95.7	96.6	97.3	97.4	97.4	97.2	96.7	97.0	92.2
Primary metals	92.0	90.7	91.3	91.2	90.9	90.6	91.0	91.0	90.0	89.2	89.1	89.6	88.8
Fabricated metal products	103.2	103.0	103.4	104.5	104.1	104.2	104.9	105.2	105.1	105.4	105.4	104.9	104.1
Machinery	105.0	103.7	105.2	105.3	105.4	105.8	106.5	107.1	106.6	107.2	108.2	108.8	108.4
Computer and electronic products	104.9	104.5	104.6	104.5	104.1	104.0	104.3	103.0	103.5	103.5	103.1	104.3	103.8
Electrical equipment and appliances	88.5	89.0	89.9	90.4	91.1	91.6	92.6	92.5	91.1	91.5	90.7	91.5	91.1
Transportation equipment	98.2	97.9	97.3	97.6	97.0	98.0	98.7	98.3	98.8	98.1	96.6	96.3	95.8
Motor vehicles and parts ²	88.8	87.3	86.3	87.9	86.4	87.4	87.5	86.3	86.3	85.9	84.1	83.7	82.4
Furniture and related products	87.8	87.0	86.6	86.6	86.4	86.5	86.4	86.8	86.9	86.0	84.9	85.1	84.5
Miscellaneous manufacturing	92.2	91.7	90.5	92.1	92.3	92.4	92.8	92.4	92.3	93.3	92.0	91.7	93.2
Nondurable goods	90.3	90.8	90.6	91.1	91.0	90.9	91.1	91.2	90.6	90.6	90.4	90.5	90.4
Food manufacturing	100.3	101.0	101.2	102.7	101.8	102.1	102.1	103.0	101.9	101.9	102.3	101.6	102.9
Beverages and tobacco products	100.1	101.4	101.8	102.6	105.6	103.8	104.9	104.9	103.1	101.2	99.9	97.8	98.7
Textile mills	62.8	61.2	60.2	59.4	57.9	57.6	57.3	55.8	54.8	55.5	55.6	55.2	54.8
Textile product mills	81.7	81.9	81.4	80.8	81.1	79.8	80.9	80.3	78.4	77.8	76.5	74.4	73.9
Apparel	62.8	63.5	62.1	61.3	61.7	61.5	61.6	60.4	59.9	58.8	59.8	60.4	60.4
Leather and allied products	72.9	73.7	72.6	73.4	71.3	74.3	72.5	70.9	71.6	74.5	73.5	73.4	73.6
Paper and paper products	84.7	85.2	84.5	85.2	85.2	84.9	85.4	85.5	85.5	85.4	85.8	84.9	84.6
Printing and related support activities	95.0	93.9	94.2	93.9	93.1	92.3	92.2	91.7	92.1	92.4	91.8	92.2	91.5
Petroleum and coal products	95.3	97.1	96.2	95.4	96.5	98.4	98.4	97.1	97.9	98.9	98.1	101.7	95.1
Chemicals	94.4	93.8	94.0	94.0	95.0	94.7	95.1	96.0	96.0	96.0	95.1	96.5	96.7
Plastics and rubber products	91.4	94.1	93.1	94.2	95.0	94.6	95.0	95.2	94.9	95.0	94.9	96.1	94.0
Private service-providing	107.8	108.0	108.1	108.6	108.5	108.7	108.9	109.1	109.2	109.4	109.6	109.8	109.9
Trade, transportation, and utilities	103.6	103.7	103.4	104.0	103.6	104.2	104.3	104.1	104.2	104.6	104.4	104.9	104.5
Wholesale trade	106.8	106.8	107.3	107.7	107.7	108.7	109.1	109.0	109.6	109.9	110.0	110.1	110.6
Retail trade	100.8	101.1	100.5	100.9	100.7	100.9	100.8	100.6	100.5	101.2	100.8	101.3	100.4
Transportation and warehousing	109.2	109.5	109.4	109.6	108.7	109.1	109.2	108.7	109.5	109.8	109.3	109.8	109.7
Utilities	95.0	94.7	95.3	96.0	95.5	96.0	96.7	96.8	96.6	96.9	96.4	97.1	99.5
Information	101.3	101.0	101.7	102.2	101.9	101.6	101.4	102.0	101.4	101.6	101.1	101.2	100.9
Financial activities	110.2	110.3	110.4	110.6	110.7	110.6	111.0	111.1	110.6	110.2	110.2	110.4	110.1
Professional and business services	113.7	113.5	114.0	114.7	114.4	115.0	114.5	114.8	115.0	115.6	116.0	116.6	117.4
Education and health services	110.1	110.7	110.5	111.6	111.9	111.9	112.8	113.2	113.6	113.7	113.9	114.1	114.4
Leisure and hospitality	111.4	111.2	110.9	111.5	111.8	112.1	111.7	111.4	111.7	112.2	112.1	111.9	112.1
Other services	98.0	98.1	97.6	98.7	98.6	99.1	99.0	98.7	98.6	98.9	98.6	99.0	98.6

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

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

^P= preliminary.

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

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

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

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

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

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

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

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

SOURCE: Office of Productivity and Technology (202-691-5606). Historical data for these series also are available on the Internet at the following address: <ftp://ftp.bls.gov/pub/special.requests/opt/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	2006	2007											
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. ^P	Dec. ^P
Average hourly earnings													
Total private (in current dollars)	\$17.07	\$17.10	\$17.16	\$17.21	\$17.25	\$17.32	\$17.40	\$17.45	\$17.50	\$17.54	\$17.57	\$17.64	\$17.71
Goods-producing	18.29	18.34	18.37	18.45	18.53	18.61	18.65	18.67	18.71	18.75	18.73	18.83	18.85
Natural resources and mining	20.52	20.60	20.77	20.77	20.81	20.85	20.90	20.95	21.11	21.00	21.09	21.40	21.43
Construction	20.44	20.55	20.57	20.68	20.73	20.91	20.92	20.94	20.99	21.10	21.05	21.24	21.33
Manufacturing	16.95	16.98	17.03	17.09	17.18	17.20	17.26	17.28	17.31	17.32	17.31	17.35	17.35
Excluding overtime ²	16.12	16.17	16.22	16.24	16.34	16.38	16.41	16.44	16.49	16.50	16.49	16.53	16.56
Durable goods	17.86	17.90	17.96	18.03	18.12	18.15	18.22	18.22	18.26	18.26	18.24	18.26	18.26
Nondurable goods	15.41	15.44	15.47	15.49	15.60	15.60	15.63	15.68	15.70	15.73	15.72	15.81	15.81
Private service-providing	16.74	16.77	16.84	16.88	16.91	16.98	17.07	17.13	17.18	17.23	17.26	17.33	17.42
Trade, transportation, and utilities	15.58	15.59	15.61	15.66	15.69	15.71	15.80	15.84	15.88	15.92	15.95	15.99	16.07
Wholesale trade	19.20	19.25	19.22	19.32	19.39	19.38	19.54	19.56	19.63	19.69	19.76	19.80	19.91
Retail trade	12.67	12.69	12.71	12.72	12.75	12.75	12.77	12.82	12.84	12.86	12.87	12.89	12.91
Transportation and warehousing	17.53	17.49	17.50	17.54	17.57	17.65	17.76	17.81	17.79	17.90	17.91	18.02	18.05
Utilities	27.33	27.40	27.50	27.66	27.68	27.71	27.77	27.84	28.01	28.18	28.37	28.37	28.70
Information	23.60	23.72	23.77	23.83	23.86	23.87	23.99	23.96	23.98	23.96	23.97	23.98	24.11
Financial activities	19.29	19.32	19.42	19.51	19.53	19.59	19.68	19.69	19.77	19.81	19.82	19.89	19.92
Professional and business services	19.64	19.63	19.80	19.83	19.84	20.03	20.13	20.18	20.28	20.36	20.35	20.42	20.59
Education and health services	17.67	17.74	17.75	17.78	17.80	17.89	17.96	18.05	18.10	18.17	18.23	18.32	18.40
Leisure and hospitality	10.02	10.08	10.16	10.19	10.29	10.32	10.38	10.45	10.50	10.53	10.60	10.65	10.70
Other services	15.02	15.03	15.06	15.07	15.10	15.14	15.20	15.26	15.29	15.31	15.34	15.37	15.41
Total private (in constant (1982) dollars) ³	8.36	8.36	8.36	8.32	8.30	8.26	8.29	8.31	8.35	8.35	8.33	8.29	(4)
Goods-producing	8.95	8.97	8.95	8.92	8.91	8.88	8.89	8.89	8.92	8.92	8.88	8.85	(4)
Private service-providing	8.19	8.20	8.20	8.16	8.13	8.10	8.14	8.15	8.19	8.20	8.18	8.15	(4)
Average weekly earnings													
Total private (in current dollars)	\$578.67	\$577.98	\$578.29	\$583.42	\$583.05	\$585.42	\$589.86	\$589.81	\$591.50	\$592.85	\$593.87	\$596.23	\$598.60
Goods-producing	744.40	737.27	738.47	749.07	748.61	753.71	759.06	758.00	759.63	761.25	760.44	764.50	763.43
Natural resources and mining	935.71	927.00	953.34	953.34	953.10	952.85	959.31	961.61	964.73	970.20	970.14	988.68	987.92
Construction	813.51	795.29	789.89	806.52	804.32	813.40	815.88	814.57	812.31	818.68	820.95	828.36	829.74
Manufacturing	694.95	694.48	696.53	704.11	706.10	706.92	714.56	713.66	716.63	715.32	713.17	716.56	713.09
Durable goods	735.83	735.69	738.16	746.44	746.54	749.60	759.77	757.95	761.44	759.62	756.96	757.79	754.14
Nondurable goods	625.65	626.86	628.08	633.54	638.04	636.48	639.27	641.31	640.56	641.78	641.38	646.63	646.63
Private service-providing	542.38	543.35	545.62	548.60	547.88	550.15	553.07	555.01	556.63	558.25	559.22	561.49	564.41
Trade, transportation, and utilities	520.37	520.71	519.81	523.04	522.48	524.71	527.72	527.47	528.80	531.73	531.14	534.07	535.13
Wholesale trade	729.60	731.50	732.28	738.02	738.76	742.25	748.38	745.24	749.87	752.16	752.86	754.38	760.56
Retail trade	385.17	385.78	383.84	384.14	385.05	385.05	385.65	385.88	386.48	389.66	388.67	390.57	388.59
Transportation and warehousing	646.86	648.88	649.25	652.49	648.33	653.05	657.12	655.41	658.23	662.30	659.09	663.14	664.24
Utilities	1,147.86	1,148.06	1,163.25	1,175.55	1,170.86	1,174.90	1,183.00	1,185.98	1,190.43	1,200.47	1,197.21	1,208.56	1,228.36
Information	863.76	865.78	869.98	874.56	870.89	866.48	870.84	874.54	870.47	869.75	865.32	865.68	870.37
Financial activities	694.44	695.52	699.12	702.36	703.08	703.28	708.48	706.87	707.77	707.22	707.57	712.06	711.14
Professional and business services	679.54	677.24	685.08	690.08	688.45	697.04	698.51	700.25	703.72	708.53	708.18	712.66	720.65
Education and health services	572.51	576.55	575.10	579.63	580.28	581.43	585.50	588.43	590.06	592.34	594.30	597.23	599.84
Leisure and hospitality	257.51	258.05	259.08	260.86	263.42	264.19	264.69	265.43	266.70	267.46	268.18	268.38	269.64
Other services	464.12	464.43	462.34	467.17	466.59	469.34	469.68	470.01	470.93	473.08	472.47	474.93	474.63
Total private (in constant (1982) dollars) ³	283.25	282.54	281.61	281.92	280.46	279.35	281.16	280.78	282.13	282.07	281.62	280.27	(4)
Goods-producing	364.37	360.41	359.62	361.97	360.09	359.65	361.82	360.85	362.33	362.19	360.61	359.36	(4)
Private service-providing	265.48	265.61	265.70	265.10	263.54	262.52	263.63	264.22	265.50	265.60	265.19	263.94	(4)

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

⁴ Data not available.
 P = preliminary
 NOTE: Data are currently projected from March 2006 benchmark levels. When more recent benchmark data are introduced with the release of January 2008 estimates, all seasonally adjusted data from January 2003 forward are subject to revision.

B-12. Employees on nonfarm payrolls by detailed industry

(In thousands)

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

See footnotes at the end of table.

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

(In thousands)

Industry	2007 Naics code	All Employees					Production Workers ¹				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 ^P	Dec. 2007 ^P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 ^P	Dec. 2007 ^P
Construction-Continued											
Masonry contractors	23814	264.5	255.5	252.1	251.7	--	232.8	224.9	217.6	216.6	--
Glass and glazing contractors	23815	59.8	60.4	63.3	63.2	--	40.8	41.0	47.3	46.5	--
Roofing contractors	23816	200.5	191.8	188.2	181.9	--	160.1	152.0	152.2	145.6	--
Siding contractors	23817	50.2	48.3	53.5	53.0	--	--	--	--	--	--
Other building exterior contractors	23819	57.6	57.2	56.9	56.3	--	--	--	--	--	--
Building equipment contractors	2382	2,020.8	2,015.7	2,059.9	2,039.4	--	1,553.6	1,547.6	1,599.7	1,585.2	--
Residential building equipment contractors	part 2382	831.5	820.8	827.4	808.9	--	--	--	--	--	--
Nonresidential building equipment contractors	part 2382	1,189.3	1,194.9	1,232.5	1,230.5	--	--	--	--	--	--
Electrical contractors	23821	914.7	915.9	943.0	932.0	--	717.9	719.7	749.2	739.6	--
Plumbing and HVAC contractors	23822	983.0	977.0	993.9	983.3	--	750.0	742.2	759.0	752.2	--
Other building equipment contractors	23829	123.1	122.8	123.0	124.1	--	85.7	85.7	91.5	93.4	--
Building finishing contractors	2383	1,041.0	1,023.7	1,045.2	1,026.0	--	832.0	815.6	849.3	829.1	--
Residential building finishing contractors	part 2383	614.2	604.6	597.1	584.5	--	--	--	--	--	--
Nonresidential building finishing contractors	part 2383	426.8	419.1	448.1	441.5	--	--	--	--	--	--
Drywall and insulation contractors	23831	375.9	371.3	366.5	364.8	--	321.5	316.5	317.2	315.2	--
Painting and wall covering contractors	23832	242.0	233.5	244.0	234.0	--	199.9	192.0	205.1	195.0	--
Flooring contractors	23833	89.2	88.2	89.7	88.2	--	62.9	61.9	63.4	61.6	--
Tile and terrazzo contractors	23834	83.3	81.8	86.8	86.2	--	64.8	62.9	70.3	69.4	--
Finish carpentry contractors	23835	177.2	174.2	178.3	174.7	--	129.0	127.7	134.5	131.3	--
Other building finishing contractors	23839	73.4	74.7	79.9	78.1	--	53.9	54.6	58.8	56.6	--
Other specialty trade contractors	2389	753.7	706.5	759.8	736.9	--	603.5	558.3	608.3	587.2	--
Other residential trade contractors	part 2389	324.9	305.1	319.6	310.0	--	--	--	--	--	--
Other nonresidential trade contractors	part 2389	428.8	401.4	440.2	426.9	--	--	--	--	--	--
Site preparation contractors	23891	397.4	381.1	397.9	385.8	--	324.5	309.6	326.8	315.0	--
All other specialty trade contractors	23899	356.3	325.4	361.9	351.1	--	279.0	248.7	281.5	272.2	--
Manufacturing		14,152	14,136	13,987	13,956	13,920	10,133	10,131	10,069	10,051	10,022
Durable goods		8,969	8,981	8,841	8,837	8,831	6,347	6,359	6,281	6,283	6,273
Wood products	321	541.3	537.2	517.9	509.3	503.9	429.7	424.8	406.0	396.8	391.6
Sawmills and wood preservation	3211	115.8	115.7	110.9	111.0	--	98.2	98.1	94.3	94.1	--
Plywood and engineered wood products	3212	111.9	110.2	106.0	102.9	--	90.7	88.3	84.1	81.4	--
Hardwood and softwood veneer and plywood	321211,2	39.4	39.5	39.6	39.4	--	35.0	34.5	34.7	34.3	--
Engineered wood members and trusses	321213,4	53.8	52.4	48.2	46.1	--	39.4	38.1	34.5	32.8	--
Other wood products	3219	313.6	311.3	301.0	295.4	--	240.8	238.4	227.6	221.3	--
Millwork	32191	154.7	154.4	144.4	142.9	--	119.3	118.6	108.8	108.5	--
Wood windows and doors	321911	77.1	77.4	72.1	71.0	--	57.1	57.1	51.0	50.8	--
Cut stock, resawing lumber, planing, and other millwork, including flooring	321912,8	77.6	77.0	72.3	71.9	--	62.2	61.5	57.8	57.7	--
Wood containers and pallets	32192	57.8	57.7	60.8	60.2	--	43.3	43.2	46.8	45.7	--
All other wood products	32199	101.1	99.2	95.8	92.3	--	78.2	76.6	72.0	67.1	--
Manufactured and mobile homes	321991	47.0	45.2	41.8	39.4	--	38.4	36.7	33.2	29.8	--
Nonmetallic mineral products	327	506.7	498.7	501.7	495.7	485.0	387.8	380.9	388.3	383.2	372.1
Clay products and refractories	3271	60.4	59.8	59.3	57.8	--	49.9	49.1	46.8	45.3	--
Pottery, ceramics, and plumbing fixtures	32711	23.8	24.0	21.9	22.1	--	21.4	21.6	18.5	18.7	--
Clay building material and refractories	32712	36.6	35.8	37.4	35.7	--	28.5	27.5	28.3	26.6	--
Glass and glass products	3272	101.4	101.5	102.5	102.9	--	76.3	76.1	77.6	77.8	--
Flat glass and other pressed and blown glass and glassware	327211,2	34.7	34.5	34.7	35.0	--	--	--	--	--	--
Glass containers	327213	16.2	16.3	15.9	15.9	--	--	--	--	--	--
Glass products made of purchased glass	327215	50.5	50.7	51.9	52.0	--	36.3	36.0	36.4	36.0	--
Cement and concrete products	3273	250.3	244.1	245.3	240.9	--	191.8	186.9	192.7	188.6	--
Ready-mix concrete	32732	134.1	127.9	130.9	129.3	--	106.9	101.7	106.7	105.3	--
Other cement and concrete products	32731,3,9	116.2	116.2	114.4	111.6	--	84.9	85.2	86.0	83.3	--
Lime, gypsum, and other nonmetallic mineral products	3274,9	94.6	93.3	94.6	94.1	--	69.8	68.8	71.2	71.5	--
Primary metals	331	454.2	454.3	445.6	446.5	446.1	354.8	356.1	351.2	352.2	351.9

See footnotes at the end of table.

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

(In thousands)

Industry	2007 Naics code	All Employees					Production Workers ¹				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 ^P	Dec. 2007 ^P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 ^P	Dec. 2007 ^P
Durable goods—Continued											
Iron and steel mills and ferroalloy production	3311	92.9	93.5	91.7	92.4	--	69.8	71.0	73.4	74.4	--
Steel products from purchased steel	3312	59.0	58.6	57.6	57.7	--	46.4	46.1	44.4	44.5	--
Iron, steel pipe, and tube from purchase steel	33121	27.1	26.9	27.2	27.2	--	21.7	21.5	21.0	20.9	--
Rolling and drawing of purchased steel	33122	31.9	31.7	30.4	30.5	--	24.7	24.6	23.4	23.6	--
Rolled steel shapes	331221	22.5	22.8	21.8	21.8	--	--	--	--	--	--
Alumina and aluminum production	3313	71.0	71.1	71.0	70.2	--	54.7	55.1	54.2	53.4	--
Other nonferrous metal production	3314	71.3	72.2	69.3	69.4	--	55.0	55.7	52.1	52.0	--
Rolled, drawn, extruded, and alloyed copper	33142	37.2	38.0	35.1	34.9	--	30.0	30.7	27.8	27.6	--
Nonferrous metal, except CU and AL, shaping	33149	23.4	23.4	23.1	23.4	--	17.0	16.9	15.8	15.9	--
Foundries	3315	160.0	158.9	156.0	156.8	--	128.9	128.2	127.1	127.9	--
Ferrous metal foundries	33151	90.8	89.9	91.3	91.2	--	73.7	72.9	74.4	74.6	--
Iron foundries	331511	57.0	56.3	56.7	56.3	--	46.5	45.9	47.0	46.9	--
Steel foundries	331512,3	33.8	33.6	34.6	34.9	--	27.2	27.0	27.4	27.7	--
Nonferrous metal foundries	33152	69.2	69.0	64.7	65.6	--	55.2	55.3	52.7	53.3	--
Fabricated metal products	332	1,562.2	1,567.0	1,575.9	1,567.8	1,568.7	1,170.1	1,173.8	1,181.3	1,174.0	1,173.8
Forging and stamping	3321	112.9	113.9	112.1	111.4	--	86.1	87.2	84.1	83.8	--
Iron and steel forging	332111	27.1	27.0	27.1	26.1	--	20.8	20.5	19.4	19.3	--
Metal stamping	332116	58.6	59.7	58.7	58.2	--	45.1	46.1	45.5	45.2	--
Cutlery and hand tools	3322	53.7	53.7	49.9	50.4	--	39.1	38.7	34.2	34.2	--
Hand and edge tools	332212	33.5	33.0	29.5	29.6	--	25.0	24.5	20.2	19.8	--
Architectural and structural metals	3323	420.2	421.8	433.2	427.4	--	310.6	311.9	323.3	318.1	--
Plate work and fabricated structural products	33231	187.9	190.7	195.5	194.5	--	140.0	142.2	146.3	146.7	--
Prefabricated metal buildings and components	332311	38.3	37.8	39.1	38.5	--	--	--	--	--	--
Fabricated structural metal products	332312	99.6	102.4	103.6	103.6	--	75.9	78.6	80.2	80.9	--
Plate work	332313	50.0	50.5	52.8	52.4	--	39.1	39.3	42.0	41.7	--
Ornamental and architectural metal products	33232	232.3	231.1	237.7	232.9	--	170.6	169.7	177.0	171.4	--
Metal windows and doors	332321	77.0	76.3	76.8	75.6	--	52.8	52.5	52.8	52.3	--
Sheet metal work	332322	113.3	112.4	118.9	116.9	--	87.8	86.2	91.2	88.6	--
Ornamental and architectural metal work	332323	42.0	42.4	42.0	40.4	--	30.0	31.0	33.0	30.5	--
Boilers, tanks, and shipping containers	3324	91.5	92.3	90.6	89.1	--	70.1	70.9	69.4	68.3	--
Hardware	3325	32.4	32.2	31.0	31.7	--	23.8	23.4	21.2	22.5	--
Spring and wire products	3326	57.9	57.3	55.5	55.4	--	43.7	43.1	41.0	40.7	--
Machine shops and threaded products	3327	353.1	355.5	362.2	364.1	--	269.0	271.0	281.7	283.1	--
Machine shops	33271	267.2	269.3	275.2	277.3	--	202.7	205.6	214.8	216.3	--
Turned products and screws, nuts, and bolts	33272	85.9	86.2	87.0	86.8	--	66.3	65.4	66.9	66.8	--
Precision turned products	332721	43.5	44.0	42.1	42.1	--	34.8	35.4	34.1	34.1	--
Bolts, nuts, screws, rivets, and washers	332722	42.4	42.2	44.9	44.7	--	31.5	30.0	32.8	32.7	--
Coating, engraving, and heat treating metals	3328	150.2	150.0	150.0	147.4	--	119.5	118.9	117.6	115.1	--
Metal heat treating and coating and nonprecious engraving	332811,2	75.1	74.6	75.4	74.6	--	59.5	58.6	59.5	59.2	--
Electroplating, anodizing, and coloring metals	332813	75.1	75.4	74.6	72.8	--	60.0	60.3	58.1	55.9	--
Other fabricated metal products	3329	290.3	290.3	291.4	290.9	--	208.2	208.7	208.8	208.2	--
Metal valves	33291	95.9	95.8	92.8	92.7	--	67.4	66.7	64.6	64.3	--
Fluid power valves and hose fittings	332912	35.4	35.3	36.1	36.0	--	--	--	--	--	--
Plumbing fixture fittings and trims	332913	13.3	13.2	12.0	11.9	--	--	--	--	--	--
Industrial valves and other metal valves and pipe fittings	332911,9	47.2	47.3	44.7	44.8	--	32.0	31.8	29.6	29.7	--
All other fabricated metal products	33299	194.4	194.5	198.6	198.2	--	140.8	142.0	144.2	143.9	--
Ball and roller bearings	332991	34.9	35.2	34.1	34.1	--	30.1	30.1	28.9	28.8	--
Small arms, ammunition, and other ordnance and accessories	332992,3,4,5	41.8	41.9	42.4	42.7	--	22.0	22.4	23.0	23.0	--
Miscellaneous fabricated metal products	332996,7,8,9	117.7	117.4	122.1	121.4	--	88.7	89.5	92.3	92.1	--
Machinery	333	1,206.7	1,210.1	1,222.9	1,226.8	1,230.4	790.3	791.3	801.9	807.2	809.4

See footnotes at the end of table.

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

(In thousands)

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

See footnotes at the end of table.

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

(In thousands)

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

See footnotes at the end of table.

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

(In thousands)

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

See footnotes at the end of table.

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

(In thousands)

Industry	2007 Naics code	All Employees					Production Workers ¹				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 ^P	Dec. 2007 ^P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 ^P	Dec. 2007 ^P
Nondurable goods-Continued											
Bakeries and tortilla manufacturing	3118	285.6	285.3	280.6	280.5	--	219.5	219.0	212.7	213.8	--
Bread and bakery products	31181	211.7	211.2	209.0	208.7	--	158.4	158.2	159.3	159.7	--
Retail bakeries	311811	66.4	66.5	66.4	65.4	--	54.0	53.4	51.8	50.9	--
Commercial bakeries and frozen cakes and other pastry products	311812,3	145.3	144.7	142.6	143.3	--	104.4	104.8	107.5	108.8	--
Cookies, crackers, pasta, and tortillas	31182,3	73.9	74.1	71.6	71.8	--	61.1	60.8	53.4	54.1	--
Other food products	3119	162.8	162.1	168.7	170.8	--	121.6	120.3	123.0	124.9	--
Snack food	31191	46.2	45.5	48.3	49.2	--	35.0	34.7	37.5	37.8	--
Miscellaneous food products	31192,3,4,9	116.6	116.6	120.4	121.6	--	86.6	85.6	85.5	87.1	--
Beverages and tobacco products	312	195.4	193.6	200.5	197.4	191.8	114.4	114.6	118.0	113.9	109.0
Beverages	3121	171.6	169.8	180.2	176.8	--	98.7	98.9	105.0	100.5	--
Soft drinks and ice	31211	100.4	99.7	104.2	104.9	--	56.2	57.0	59.3	57.4	--
Soft drinks	312111	81.2	81.2	86.8	88.1	--	47.2	48.1	50.6	49.2	--
Breweries, wineries, and distilleries	31212,3,4	71.2	70.1	76.0	71.9	--	42.5	41.9	45.7	43.1	--
Tobacco and tobacco products	3122	23.8	23.8	20.3	20.6	--	--	--	--	--	--
Textile mills	313	186.0	184.6	167.3	165.9	163.2	152.1	150.4	135.6	134.4	132.0
Fiber, yarn, and thread mills	3131	46.8	46.3	41.9	41.6	--	40.7	40.1	37.4	37.3	--
Fabric mills	3132	84.3	84.1	74.0	73.6	--	68.6	67.9	58.7	58.6	--
Broadwoven fabric mills	31321	47.6	47.5	40.7	40.5	--	40.7	40.1	34.1	34.0	--
Textile and fabric finishing mills	3133	54.9	54.2	51.4	50.7	--	42.8	42.4	39.5	38.5	--
Broadwoven fabric finishing mills	313311	25.2	24.1	22.4	21.5	--	19.5	18.8	17.7	16.8	--
Textile product mills	314	157.1	157.2	152.5	151.2	149.7	125.3	124.5	117.2	115.6	114.4
Textile furnishings mills	3141	87.3	87.3	82.6	81.7	--	71.6	71.5	65.2	64.6	--
Carpet and rug mills	31411	47.3	47.3	47.9	47.2	--	--	--	--	--	--
Curtain and linen mills	31412	40.0	40.0	34.7	34.5	--	34.5	34.5	29.3	29.4	--
Other textile product mills	3149	69.8	69.9	69.9	69.5	--	53.7	53.0	52.0	51.0	--
Textile bag and canvas mills	31491	29.4	29.6	29.8	29.9	--	23.3	23.2	22.8	22.8	--
All other textile product mills	31499	40.4	40.3	40.1	39.6	--	30.4	29.8	29.2	28.2	--
Apparel	315	231.2	228.8	210.2	211.0	207.9	184.2	182.6	170.8	171.3	170.2
Apparel knitting mills	3151	32.7	31.6	27.8	27.7	--	27.2	26.2	23.0	23.0	--
Hosiery and sock mills	31511	20.5	20.3	18.3	18.6	--	16.5	16.4	14.5	14.7	--
Cut and sew apparel	3152	180.7	179.3	166.0	166.7	--	143.6	142.9	136.5	136.9	--
Cut and sew apparel contractors	31521	81.0	80.3	77.7	78.4	--	66.7	66.5	66.1	66.8	--
Men's cut and sew apparel contractors	315211	18.9	19.3	19.7	19.5	--	15.6	16.1	17.0	16.9	--
Women's cut and sew apparel contractors	315212	62.1	61.0	58.0	58.9	--	51.1	50.4	49.1	49.9	--
Men's cut and sew apparel	31522	41.4	41.5	37.3	36.9	--	33.4	33.3	29.7	29.3	--
Women's cut and sew apparel	31523	40.2	40.2	35.2	35.2	--	29.6	29.9	27.3	27.2	--
Other cut and sew apparel	31529	18.1	17.3	15.8	16.2	--	--	--	--	--	--
Accessories and other apparel	3159	17.8	17.9	16.4	16.6	--	13.4	13.5	11.3	11.4	--
Leather and allied products	316	36.7	36.6	36.1	36.0	35.0	28.8	28.8	29.7	29.2	28.6
Footwear	3162	16.6	16.9	15.7	16.2	--	13.0	13.4	13.5	13.7	--
Leather and hide tanning and finishing and other leather products	3161,9	20.1	19.7	20.4	19.8	--	15.8	15.4	16.2	15.5	--
Paper and paper products	322	463.2	461.9	456.1	453.7	454.2	352.0	352.5	349.7	347.6	348.2
Pulp, paper, and paperboard mills	3221	132.6	132.3	129.2	129.0	--	103.7	104.6	100.6	100.3	--
Pulp mills and paper mills	32211,2	96.9	97.1	94.9	94.8	--	75.3	75.7	73.2	72.9	--
Paperboard mills	32213	35.7	35.2	34.3	34.2	--	28.4	28.9	27.4	27.4	--
Converted paper products	3222	330.6	329.6	326.9	324.7	--	248.3	247.9	249.1	247.3	--
Paperboard containers	32221	174.3	174.0	170.8	169.7	--	130.9	130.7	130.3	129.2	--
Corrugated and solid fiber boxes	322211	111.2	111.5	109.0	108.9	--	85.3	86.2	83.6	83.4	--
Folding paperboard boxes	322212	33.3	32.9	33.1	32.2	--	25.3	24.2	24.8	23.8	--
Miscellaneous paperboard containers	322213,4,5	29.8	29.6	28.7	28.6	--	--	--	--	--	--
Paper bags and coated and treated paper	32222	75.4	75.5	75.0	74.4	--	57.3	57.6	55.9	55.6	--
Coated and laminated package materials and paper	322221,2	50.8	50.6	49.8	49.5	--	--	--	--	--	--
Miscellaneous coated and treated paper and paper bags	322223,4,5,6	24.6	24.9	25.2	24.9	--	--	--	--	--	--
Stationery products	32223	32.8	32.8	31.4	31.7	--	22.7	22.9	22.1	22.2	--
Other converted paper products	32229	48.1	47.3	49.7	48.9	--	37.4	36.7	40.8	40.3	--
Printing and related support activities	323	638.0	640.3	628.5	629.8	626.8	452.5	457.7	448.8	449.3	448.5
Commercial lithograph printing	32311	247.4	249.2	238.1	237.5	--	176.5	179.2	171.6	171.5	--

See footnotes at the end of table.

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

(In thousands)

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

See footnotes at the end of table.

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

(In thousands)

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

See footnotes at the end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

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

See footnotes at the end of table.

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

(In thousands)

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

See footnotes at the end of table.

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

(In thousands)

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

See footnotes at the end of table.

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

(In thousands)

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

See footnotes at the end of table.

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

(In thousands)

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

See footnotes at the end of table.

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

(In thousands)

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

See footnotes at the end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

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

See footnotes at the end of table.

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

(In thousands)

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

See footnotes at the end of table.

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

(In thousands)

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

See footnotes at the end of table.

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

(In thousands)

Industry	2007 Naics code	All Employees					Production Workers ¹				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 ^P	Dec. 2007 ^P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 ^P	Dec. 2007 ^P
Leisure and hospitality-Continued											
Full-service restaurants	7221	4,471.5	4,483.0	4,617.6	4,617.9	--	4,035.1	4,046.0	4,169.1	4,170.3	--
Limited-service eating places	7222	4,050.9	4,061.9	4,204.4	4,192.4	--	3,581.3	3,596.3	3,730.8	3,717.7	--
Limited-service restaurants	722211	3,468.5	3,479.1	3,586.7	3,582.0	--	3,066.7	3,079.1	3,177.0	3,172.4	--
Cafeterias	722212	134.7	135.8	133.3	134.5	--	124.0	125.1	122.5	123.5	--
Snack and nonalcoholic beverage bars	722213	447.7	447.0	484.4	475.9	--	390.6	392.1	431.3	421.8	--
Special food services	7223	577.0	570.4	596.9	575.8	--	501.8	497.4	528.2	506.9	--
Food service contractors	72231	411.1	399.5	424.5	411.6	--	358.9	348.8	379.2	366.5	--
Caterers and mobile food services	72232,3	165.9	170.9	172.4	164.2	--	142.9	148.6	149.0	140.4	--
Drinking places, alcoholic beverages	7224	362.6	358.8	375.2	371.9	--	313.0	307.0	324.0	320.2	--
Other services		5,423	5,432	5,458	5,458	5,459	4,491	4,504	4,549	4,551	4,542
Repair and maintenance	811	1,245.7	1,245.2	1,257.6	1,255.8	1,246.5	1,003.6	1,004.0	1,022.6	1,021.9	--
Automotive repair and maintenance	8111	882.7	884.1	884.8	885.1	--	713.0	715.9	722.7	722.8	--
Automotive mechanical and electrical repair	81111	396.0	398.0	394.7	395.9	--	310.6	312.9	314.8	315.6	--
General automotive repair	811111	315.1	316.8	313.8	314.3	--	250.7	252.2	251.8	252.3	--
Automotive exhaust system repair	811112	17.1	16.5	16.1	15.6	--	12.9	12.5	12.3	11.7	--
Automotive transmission repair	811113	23.7	23.8	23.2	23.8	--	--	--	--	--	--
Other automotive mechanical and elec. repair	811118	40.1	40.9	41.6	42.2	--	29.9	30.8	33.6	34.2	--
Automotive body, interior, and glass repair	81112	261.3	259.9	261.5	261.2	--	209.2	208.0	211.4	211.0	--
Automotive body and interior repair	811121	228.3	227.4	228.1	228.3	--	182.8	182.4	183.8	183.7	--
Automotive glass replacement shops	811122	33.0	32.5	33.4	32.9	--	26.4	25.6	27.6	27.3	--
Other automotive repair and maintenance	81119	225.4	226.2	228.6	228.0	--	193.2	195.0	196.5	196.2	--
Car washes	811192	145.7	145.6	148.6	148.7	--	128.5	129.0	130.2	131.0	--
Auto oil change shops and all other auto repair and maintenance	8111918	79.7	80.6	80.0	79.3	--	64.7	66.0	66.3	65.2	--
Electronic equipment repair and maintenance	8112	103.4	103.6	103.6	103.8	--	83.5	83.0	84.8	84.7	--
Computer and office machine repair	811212	42.3	41.9	43.0	43.4	--	35.0	34.2	35.5	35.7	--
Miscellaneous electronic equipment repair and maintenance	811211,3,9	61.1	61.7	60.6	60.4	--	48.5	48.8	49.3	49.0	--
Commercial machinery repair and maintenance	8113	182.3	179.2	187.1	185.0	--	144.4	141.6	148.2	147.1	--
Household goods repair and maintenance	8114	77.3	78.3	82.1	81.9	--	62.7	63.5	66.9	67.3	--
Personal and laundry services	812	1,281.2	1,285.2	1,282.5	1,282.9	1,288.0	1,095.8	1,101.9	1,107.6	1,107.9	--
Personal care services	8121	580.8	583.4	593.0	593.7	--	513.0	514.6	525.7	526.2	--
Hair, nail, and skin care services	81211	475.6	477.2	486.1	486.2	--	419.7	420.9	430.4	429.9	--
Barber shops and beauty salons	812111,2	445.1	447.3	452.0	452.6	--	394.3	396.2	400.6	400.6	--
Nail salons	812113	30.5	29.9	34.1	33.6	--	--	--	--	--	--
Other personal care services	81219	105.2	106.2	106.9	107.5	--	93.3	93.7	95.3	96.3	--
Death care services	8122	134.9	135.8	136.8	137.3	--	102.0	105.3	106.2	105.8	--
Funeral homes and funeral services	81221	104.2	105.4	101.9	103.2	--	79.0	82.4	79.2	79.8	--
Cemeteries and crematories	81222	30.7	30.4	34.9	34.1	--	23.0	22.9	27.0	26.0	--
Dry-cleaning and laundry services	8123	344.6	344.1	335.5	333.8	--	288.2	288.3	287.2	286.2	--
Coin-operated laundries and dry cleaners	81231	36.4	35.9	35.5	34.6	--	30.5	30.2	29.1	28.3	--
Dry-cleaning and laundry services, except coin-operated	81232	178.2	178.8	169.2	169.4	--	155.0	155.0	147.4	148.2	--
Linen and uniform supply	81233	130.0	129.4	130.8	129.8	--	102.7	103.1	110.7	109.7	--
Linen supply	812331	77.2	76.4	77.9	77.0	--	61.5	61.0	67.0	66.4	--
Industrial launderers	812332	52.8	53.0	52.9	52.8	--	41.2	42.1	43.7	43.3	--
Other personal services	8129	220.9	221.9	217.2	218.1	--	192.6	193.7	188.5	189.7	--
Pet care services, except veterinary	81291	48.5	49.4	53.3	54.0	--	--	--	--	--	--
Photofinishing	81292	25.3	25.3	23.0	22.6	--	21.1	21.3	19.5	18.8	--
Parking lots and garages	81293	105.2	104.7	102.1	101.5	--	96.0	95.2	92.1	91.3	--
All other personal services	81299	41.9	42.5	38.8	40.0	--	--	--	--	--	--
Membership associations and organizations	813	2,896.0	2,901.4	2,917.6	2,919.7	2,924.8	2,391.9	2,397.7	2,418.6	2,421.1	--
Grantmaking and giving services	8132	144.0	144.6	148.9	150.4	--	106.5	106.4	108.4	109.5	--
Grantmaking foundations	813211	67.2	68.2	70.8	71.1	--	49.7	50.1	52.9	53.8	--
Voluntary health organizations	813212	37.7	37.1	37.9	38.6	--	--	--	--	--	--
Other grantmaking and giving services	813219	39.1	39.3	40.2	40.7	--	28.0	28.0	29.5	29.8	--

See footnotes at the end of table.

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

(In thousands)

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

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

² Excludes nonoffice commissioned real estate sales agents.

³ Includes rural mail carries.

^P = preliminary.

-- Data not available.

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

**ESTABLISHMENT DATA
WOMEN EMPLOYEES
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
WOMEN EMPLOYEES
NOT SEASONALLY ADJUSTED**

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

(In thousands)

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

¹Includes other industries, not shown separately.

^P= preliminary.

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

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

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

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

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

(In thousands)

State and area	Total			Natural resources and mining			Construction		
	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P
Alabama	2,003.5	2,020.8	2,028.4	13.2	13.0	12.9	112.2	115.3	115.1
Anniston-Oxford	52.4	52.5	52.5	(1)	(1)	(1)	1.8	1.8	1.8
Auburn-Opelika	55.0	54.8	55.0	(1)	(1)	(1)	2.8	2.9	2.9
Birmingham-Hoover	534.1	537.1	539.6	3.2	2.8	2.8	35.1	35.8	35.7
Decatur	58.3	58.2	58.2	(1)	(1)	(1)	4.1	4.1	4.1
Dothan	63.2	63.0	63.4	(1)	(1)	(1)	3.8	4.2	4.2
Florence-Muscle Shoals	58.4	58.4	58.8	(1)	(1)	(1)	3.6	3.6	3.6
Gadsden	37.6	38.8	39.0	(1)	(1)	(1)	1.8	1.8	1.8
Huntsville	206.7	210.1	211.7	(1)	(1)	(1)	7.6	8.0	8.0
Mobile	182.5	184.3	185.2	(1)	(1)	(1)	14.9	15.1	15.4
Montgomery	179.3	182.2	182.9	(1)	(1)	(1)	8.7	9.0	8.9
Tuscaloosa	97.8	98.4	98.6	(1)	(1)	(1)	9.2	9.0	8.9
Alaska	305.9	316.0	308.6	13.2	14.3	14.3	17.3	18.9	16.4
Anchorage	166.3	169.4	167.4	2.4	2.6	2.6	10.9	11.6	10.1
Fairbanks	37.7	38.2	37.7	1.0	1.0	.9	2.5	3.1	2.5
Arizona	2,712.0	2,739.1	2,753.5	10.5	12.2	12.3	253.6	235.8	232.7
Flagstaff	65.2	65.8	65.8	(1)	(1)	(1)	3.6	3.5	3.5
Phoenix-Mesa-Scottsdale	1,948.4	1,969.6	1,980.4	2.8	3.2	3.2	191.8	177.6	175.1
Prescott	65.6	66.5	66.8	(1)	(1)	(1)	9.2	8.8	8.8
Tucson	389.7	394.0	395.2	1.7	2.3	2.3	29.0	27.1	26.8
Yuma	53.2	52.1	53.2	(1)	(1)	(1)	5.3	4.5	4.4
Arkansas	1,208.4	1,215.2	1,215.0	7.8	9.4	9.5	57.0	57.3	56.2
Fayetteville-Springdale-Rogers	208.1	212.5	213.2	(1)	(1)	(1)	12.3	12.7	12.5
Fort Smith	122.4	126.4	125.6	(1)	(1)	(1)	8.2	8.4	8.5
Hot Springs	38.7	39.1	39.2	(1)	(1)	(1)	2.7	2.7	2.7
Jonesboro	49.9	50.1	50.3	(1)	(1)	(1)	2.0	2.0	1.9
Little Rock-North Little Rock-Conway	344.9	351.1	351.5	(1)	(1)	(1)	18.9	19.7	19.4
Pine Bluff	39.6	39.5	39.4	(1)	(1)	(1)	2.1	2.1	2.0
California	15,299.0	15,334.6	15,385.6	26.5	26.5	26.2	945.9	923.5	910.7
Bakersfield	237.2	241.6	243.2	9.6	9.5	9.6	19.9	20.4	20.5
Chico	77.0	78.2	78.5	(1)	(1)	(1)	4.3	4.2	4.1
El Centro	45.5	47.0	47.3	(1)	(1)	(1)	2.0	1.9	1.9
Fresno	304.1	309.7	309.6	.2	.2	.2	23.2	22.8	23.0
Hanford-Corcoran	34.7	36.0	36.2	(1)	(1)	(1)	1.5	1.4	1.4
Los Angeles-Long Beach-Santa Ana	5,679.7	5,689.4	5,707.9	4.6	4.6	4.6	265.5	259.1	257.5
Madera	36.1	36.6	36.6	(1)	(1)	(1)	2.9	2.8	2.8
Merced	61.0	59.7	59.5	(1)	(1)	(1)	3.5	3.1	3.1
Modesto	160.2	160.9	160.4	(1)	(1)	(1)	13.2	13.5	13.2
Napa	64.1	64.8	65.0	(1)	(1)	(1)	5.4	5.5	5.4
Oxnard-Thousand Oaks-Ventura	300.8	300.6	302.5	1.1	1.1	1.1	20.5	19.6	19.0
Redding	66.6	67.3	67.6	(1)	(1)	(1)	5.8	5.6	5.3
Riverside-San Bernardino-Ontario	1,289.9	1,320.7	1,329.5	1.4	1.3	1.3	127.5	131.2	128.9
Sacramento—Arden-Arcade—Roseville	910.8	913.9	916.4	.8	.8	.8	71.6	66.2	64.4
Salinas	128.6	129.5	129.7	.2	.2	.2	7.3	7.5	7.5
San Diego-Carlsbad-San Marcos	1,311.2	1,319.1	1,324.5	.5	.5	.5	90.5	86.0	85.0
San Francisco-Oakland-Fremont	2,040.9	2,052.3	2,059.0	1.5	1.7	1.6	119.5	113.4	111.8
San Jose-Sunnyvale-Santa Clara	905.0	914.9	916.7	.3	.2	.2	48.5	46.6	48.6
San Luis Obispo-Paso Robles	104.9	104.7	104.6	(1)	(1)	(1)	8.2	7.6	7.5
Santa Barbara-Santa Maria-Goleta	174.9	175.0	175.5	1.2	1.2	1.2	10.5	10.9	10.8
Santa Cruz-Watsonville	98.8	100.5	100.3	(1)	(1)	(1)	6.3	5.5	5.4
Santa Rosa-Petaluma	193.7	195.7	194.8	.2	.2	.2	15.5	16.6	16.3
Stockton	212.5	210.0	210.3	.2	.2	.2	16.0	15.1	14.8
Vallejo-Fairfield	132.4	133.9	135.0	.3	.3	.3	14.4	13.8	13.6
Visalia-Porterville	114.7	113.6	114.5	(1)	(1)	(1)	8.3	7.8	7.7
Yuba City	42.1	41.0	41.5	(1)	(1)	(1)	2.9	2.8	2.7
Colorado	2,302.5	2,339.5	2,345.7	22.2	26.3	26.6	167.4	169.6	166.4
Boulder	167.6	169.1	169.3	(1)	(1)	(1)	6.5	6.4	6.3
Colorado Springs	259.9	260.5	261.7	(1)	(1)	(1)	17.9	17.8	17.5
Denver-Aurora	1,228.1	1,246.7	1,250.5	(1)	(1)	(1)	92.5	92.8	91.0
Fort Collins-Loveland	135.1	139.0	138.6	(1)	(1)	(1)	10.7	10.9	10.8
Grand Junction	60.9	63.4	63.7	(1)	(1)	(1)	7.6	9.0	9.1
Greeley	81.5	83.3	83.1	(1)	(1)	(1)	10.7	11.1	11.0
Pueblo	57.8	59.6	59.6	(1)	(1)	(1)	4.0	4.6	4.5
Connecticut	1,703.0	1,712.9	1,722.6	.7	.8	.7	68.8	71.0	70.4
Bridgeport-Stamford-Norwalk	421.2	424.8	427.4	(1)	(1)	(1)	16.0	17.4	17.3
Danbury	70.3	70.2	71.2	(2)	(2)	(2)	(2)	(2)	(2)
Hartford-West Hartford-East Hartford	557.1	557.3	560.7	(1)	(1)	(1)	22.8	22.8	22.7
New Haven	280.8	279.1	280.6	(1)	(1)	(1)	11.5	12.1	12.3
Norwich-New London	135.6	137.1	136.9	(1)	(1)	(1)	4.4	4.7	4.6
Waterbury	70.1	69.6	71.0	(1)	(1)	(1)	2.8	3.0	2.9
Delaware	442.8	440.3	444.0	(1)	(1)	(1)	30.2	30.1	30.1
Dover	66.1	65.8	66.0	(1)	(1)	(1)	3.6	3.4	3.5
District of Columbia	695.7	701.8	705.5	(1)	(1)	(1)	13.0	13.0	12.9
Washington-Arlington-Alexandria	3,000.0	3,023.7	3,040.4	(1)	(1)	(1)	192.8	195.7	195.0

See footnotes at end of table.

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

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

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

(In thousands)

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

See footnotes at end of table.

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

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

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

(In thousands)

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

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Leisure and hospitality			Other services			Government		
	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P
Alabama	171.3	174.6	174.2	80.6	80.9	80.8	376.7	380.5	381.9
Anniston-Oxford	4.9	4.9	4.9	2.0	2.1	2.1	13.6	13.5	13.5
Auburn-Opelika	6.7	6.9	6.8	1.6	1.6	1.6	16.7	16.2	16.4
Birmingham-Hoover	44.7	45.7	45.8	23.4	23.4	23.4	83.5	84.5	84.8
Decatur	4.8	4.8	4.8	2.5	2.5	2.5	9.0	9.2	9.2
Dothan	6.1	6.2	6.2	2.8	2.7	2.7	10.3	10.2	10.2
Florence-Muscle Shoals	5.5	5.6	5.6	3.5	3.5	3.6	11.8	11.7	11.7
Gadsden	4.0	4.0	4.0	1.6	1.6	1.6	5.5	5.5	5.6
Huntsville	16.7	17.0	17.0	7.5	7.5	7.5	42.8	43.5	43.7
Mobile	15.7	15.5	15.5	9.7	9.5	9.5	28.2	28.7	28.8
Montgomery	15.7	15.9	15.8	7.7	7.7	7.7	43.2	43.2	43.3
Tuscaloosa	9.4	9.4	9.3	3.5	3.5	3.5	25.1	25.6	25.7
Alaska	27.9	29.6	28.2	11.7	11.5	11.5	82.7	83.6	83.3
Anchorage	16.9	17.4	17.4	6.4	6.4	6.3	34.4	34.9	35.0
Fairbanks	3.7	3.9	3.9	1.4	1.3	1.2	12.1	12.1	12.3
Arizona	270.7	281.0	283.5	102.2	107.0	107.7	426.5	432.1	433.8
Flagstaff	12.9	13.4	12.9	1.9	2.0	2.0	20.3	20.3	20.4
Phoenix-Mesa-Scottsdale	184.9	192.5	195.4	74.3	78.0	78.5	242.1	245.1	246.4
Prescott	8.2	8.6	8.5	2.1	1.9	1.9	11.7	12.8	12.8
Tucson	41.8	43.4	43.7	16.3	16.8	16.9	80.2	80.6	80.6
Yuma	5.7	5.8	5.9	1.6	1.5	1.6	15.0	15.2	15.2
Arkansas	95.4	100.7	99.3	43.6	44.1	44.0	214.8	215.9	216.9
Fayetteville-Springdale-Rogers	17.1	18.2	18.0	6.4	6.7	6.7	27.6	27.9	28.1
Fort Smith	9.3	9.5	9.5	3.8	3.8	3.8	17.9	17.8	17.9
Hot Springs	6.2	6.9	6.7	(²)	(²)	(²)	5.0	5.1	5.3
Jonesboro	4.6	4.7	4.7	1.6	1.7	1.7	8.9	9.3	9.3
Little Rock-North Little Rock-Conway	27.1	29.4	29.3	14.6	15.1	15.2	68.5	69.4	69.6
Pine Bluff	2.4	2.3	2.3	1.4	1.4	1.4	10.6	10.8	10.7
California	1,527.8	1,559.8	1,555.8	509.9	517.5	516.5	2,495.3	2,521.4	2,541.0
Bakersfield	20.9	21.3	21.3	6.8	7.2	7.3	59.0	60.7	61.5
Chico	7.7	8.0	8.0	3.3	3.3	3.2	18.5	18.5	18.8
El Centro	3.3	3.4	3.4	1.1	1.1	1.1	17.9	18.4	18.6
Fresno	28.5	29.0	29.0	10.9	11.3	11.2	67.7	69.1	68.9
Hanford-Corcoran	2.8	2.9	2.9	.6	.6	.6	14.4	15.1	15.3
Los Angeles-Long Beach-Santa Ana	558.1	571.1	568.5	194.7	197.4	197.3	758.1	762.0	769.2
Madera	2.7	2.8	2.8	.9	.9	.9	10.5	11.1	11.0
Merced	5.0	4.8	4.8	1.6	1.5	1.5	15.3	15.8	16.2
Modesto	15.6	15.4	15.3	5.9	5.9	5.9	26.8	26.5	26.7
Napa	8.7	8.6	8.5	1.8	1.7	1.7	10.3	10.5	10.6
Oxnard-Thousand Oaks-Ventura	30.2	30.8	30.9	10.4	10.2	10.3	43.2	43.3	43.9
Redding	6.7	6.8	6.7	2.5	2.5	2.5	13.3	13.4	13.4
Riverside-San Bernardino-Ontario	130.4	134.2	136.3	43.2	45.4	45.3	229.3	229.5	231.7
Sacramento—Arden-Arcade—Roseville	85.7	86.3	86.9	28.9	29.6	29.4	231.7	236.7	237.7
Salinas	20.4	20.5	20.4	4.4	4.3	4.3	30.9	32.5	32.4
San Diego-Carlsbad-San Marcos	157.4	162.2	161.5	49.5	51.2	51.3	222.2	223.5	224.3
San Francisco-Oakland-Fremont	208.5	213.5	212.5	73.4	74.5	74.2	320.4	324.0	326.5
San Jose-Sunnyvale-Santa Clara	75.6	77.6	76.7	25.3	25.3	25.2	97.6	96.7	98.8
San Luis Obispo-Paso Robles	14.9	15.1	14.9	4.4	4.4	4.4	22.7	23.8	24.0
Santa Barbara-Santa Maria-Goleta	23.2	23.4	23.1	5.9	5.9	5.9	37.0	37.4	37.8
Santa Cruz-Watsonville	11.0	11.5	11.2	3.8	3.9	3.9	23.0	24.4	24.4
Santa Rosa-Petaluma	20.9	21.0	20.6	6.2	6.0	6.0	32.2	31.5	31.7
Stockton	17.4	17.5	17.4	6.3	6.4	6.4	40.6	40.8	41.2
Vallejo-Fairfield	12.6	14.5	14.1	4.1	4.1	4.1	26.6	26.8	27.3
Visalia-Porterville	8.7	9.5	9.5	2.9	2.9	2.9	30.7	31.2	31.6
Yuba City	3.8	3.9	3.9	1.2	1.3	1.3	12.4	12.0	12.5
Colorado	258.3	264.0	264.1	90.4	92.5	92.3	378.1	382.4	383.3
Boulder	16.7	17.3	17.1	5.1	5.1	5.1	31.1	31.5	31.9
Colorado Springs	30.3	30.6	30.0	14.7	14.7	14.8	45.1	46.4	46.8
Denver-Aurora	124.5	130.7	129.4	46.4	46.2	45.9	169.9	172.8	173.5
Fort Collins-Loveland	15.5	16.5	16.4	4.7	4.8	4.8	28.4	29.3	28.9
Grand Junction	7.0	7.4	7.3	2.3	2.3	2.3	9.1	9.4	9.5
Greeley	6.9	7.2	7.1	2.7	2.7	2.7	14.8	15.2	15.1
Pueblo	6.2	6.5	6.5	2.0	2.1	2.0	12.1	12.5	12.5
Connecticut	130.2	134.5	132.4	63.7	64.5	64.7	252.1	252.8	255.7
Bridgeport-Stamford-Norwalk	33.0	33.9	33.5	16.9	16.7	16.7	47.6	48.4	48.7
Danbury	5.6	5.7	5.8	(²)	(²)	(²)	8.4	8.4	8.6
Hartford-West Hartford-East Hartford	38.8	40.5	40.4	20.9	21.0	21.0	90.8	88.7	89.8
New Haven	20.8	20.9	20.9	11.4	11.4	11.5	34.7	33.9	34.4
Norwich-New London	12.5	13.5	12.7	3.9	4.0	4.0	39.7	39.7	40.0
Waterbury	5.4	5.9	6.2	2.8	2.8	2.8	10.4	10.3	10.4
Delaware	40.4	41.6	41.0	20.6	21.0	21.3	62.1	60.8	61.4
Dover	7.7	7.7	7.6	2.5	2.7	2.8	18.9	18.9	18.8
District of Columbia	54.2	55.0	55.1	59.8	60.4	60.8	232.2	233.3	233.2
Washington-Arlington-Alexandria	248.6	253.7	253.2	175.4	178.7	178.9	648.6	645.6	650.8

See footnotes at end of table.

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

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

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

(In thousands)

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

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Manufacturing			Trade, transportation, and utilities			Information		
	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P
Florida	397.5	393.7	393.7	1,623.6	1,611.3	1,639.5	167.7	163.4	164.7
Cape Coral-Fort Myers	7.5	7.4	7.4	50.0	49.7	50.4	4.0	3.7	3.8
Deltona-Daytona Beach-Ormond Beach	10.5	10.6	10.6	33.1	32.6	33.1	3.0	2.9	3.0
Fort Walton Beach-Crestview-Destin	4.6	4.5	4.5	15.5	15.0	15.2	2.2	2.1	2.2
Gainesville	4.7	4.6	4.6	19.2	18.6	19.1	1.9	1.9	1.9
Jacksonville	32.4	31.1	31.2	139.9	138.4	140.6	11.3	11.0	11.0
Lakeland	17.4	17.8	17.7	49.1	47.9	48.5	2.5	2.4	2.4
Miami-Fort Lauderdale-Pompano Beach	100.2	97.9	98.3	550.6	550.5	559.5	53.6	53.6	53.8
Naples-Marco Island	3.3	3.3	3.3	24.6	24.7	25.4	1.9	1.8	1.8
Ocala	9.9	9.7	9.7	23.6	23.1	23.1	2.2	2.1	2.1
Orlando-Kissimmee	43.5	44.5	44.9	203.3	203.0	206.4	28.2	27.4	27.6
Palm Bay-Melbourne-Titusville	24.2	23.1	22.9	38.0	37.5	38.4	3.0	2.9	2.9
Panama City-Lynn Haven	3.9	3.9	3.9	14.4	14.3	14.6	1.5	1.3	1.3
Pensacola-Ferry Pass-Brent	7.3	7.2	7.2	33.0	32.3	32.7	3.7	3.6	3.6
Port St. Lucie	6.5	6.4	6.4	31.0	29.8	30.4	1.8	1.7	1.7
Punta Gorda	1.0	.9	.9	10.3	10.0	10.3	.6	.6	.6
Sarasota-Bradenton-Venice	18.9	18.8	18.8	52.1	50.1	50.8	4.4	4.4	4.5
Sebastian-Vero Beach	2.4	2.3	2.3	10.4	10.0	10.5	.6	.6	.6
Tallahassee	4.4	4.4	4.4	26.9	27.6	27.9	3.8	3.5	3.5
Tampa-St. Petersburg-Clearwater	75.4	72.6	72.5	236.4	233.2	235.6	32.9	33.3	33.2
Georgia	444.5	432.8	432.4	882.3	892.2	904.6	115.4	116.1	116.4
Albany	7.0	6.8	6.8	13.6	13.4	13.8	(²)	(²)	(²)
Athens-Clarke County	(²)	(²)	(²)	14.0	14.0	14.3	(²)	(²)	(²)
Atlanta-Sandy Springs-Marietta	176.6	176.6	177.1	559.3	565.2	571.5	89.5	90.3	90.0
Augusta-Richmond County	24.0	24.2	24.4	37.1	36.6	37.2	3.4	3.4	3.5
Brunswick	(²)	(²)	(²)	8.6	8.6	8.7	(²)	(²)	(²)
Columbus	(²)	(²)	(²)	19.0	18.9	19.4	6.1	6.0	6.0
Dalton	30.4	29.4	29.3	16.3	16.4	16.6	(²)	(²)	(²)
Gainesville	(²)	(²)	(²)	13.1	13.3	13.5	(²)	(²)	(²)
Hinesville-Fort Stewart	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Macon	(²)	(²)	(²)	20.5	20.2	20.5	(²)	(²)	(²)
Rome	9.8	8.8	8.8	7.7	7.2	7.4	(²)	(²)	(²)
Savannah	14.7	14.6	14.6	35.9	35.5	36.0	1.9	2.0	2.0
Valdosta	(²)	(²)	(²)	12.6	12.6	12.9	(²)	(²)	(²)
Warner Robins	(²)	(²)	(²)	7.8	7.9	8.0	(²)	(²)	(²)
Hawaii	15.2	14.9	14.9	123.0	120.4	121.9	11.1	11.2	11.4
Honolulu	11.8	11.6	11.6	87.8	85.0	86.2	9.3	9.3	9.5
Idaho	66.8	64.2	63.9	132.1	135.0	136.7	10.7	10.7	10.8
Boise City-Nampa	31.8	31.0	30.9	55.0	55.6	56.6	4.6	4.7	4.7
Coeur d'Alene	4.8	4.7	4.7	11.1	11.2	11.4	1.0	.9	.9
Idaho Falls	3.4	3.4	3.4	13.5	13.5	14.0	1.2	1.2	1.2
Lewiston	3.1	3.0	3.0	5.5	5.5	5.5	.4	.4	.4
Pocatello	3.8	4.0	3.9	7.5	7.4	7.6	.7	.7	.7
Illinois	683.3	674.7	674.6	1,221.1	1,205.9	1,224.8	116.0	115.3	115.2
Bloomington-Normal	5.7	5.7	5.7	14.6	14.3	14.6	1.0	1.0	1.0
Champaign-Urbana	10.3	9.7	9.7	19.5	18.8	19.4	2.5	2.8	2.8
Chicago-Naperville-Joliet	487.3	481.3	479.3	938.9	926.6	941.9	90.5	90.7	90.5
Danville	6.2	6.0	6.0	7.1	7.1	7.2	.4	.4	.4
Davenport-Moline-Rock Island	26.2	25.4	26.0	40.3	40.0	40.6	3.0	3.0	3.0
Decatur	11.6	11.7	11.7	12.0	11.8	12.0	.9	.9	.9
Kankakee-Bradley	5.2	5.2	5.2	10.8	10.7	10.8	.6	.6	.6
Peoria	31.8	32.1	32.4	35.6	35.3	35.6	3.1	3.0	3.0
Rockford	34.1	30.6	33.9	30.4	30.2	30.6	2.1	2.1	2.1
Springfield	3.3	3.3	3.3	18.3	17.9	18.4	2.8	2.8	2.8
Indiana	559.9	556.6	554.6	598.7	592.1	601.4	39.9	40.0	40.4
Anderson	5.5	4.9	4.8	9.1	9.0	9.1	.6	.6	.6
Bloomington	8.8	9.5	9.3	13.0	12.5	12.7	1.3	1.3	1.3
Columbus	15.8	16.7	16.8	7.7	7.8	7.9	.4	.4	.4
Elkhart-Goshen	61.2	62.0	61.8	19.3	19.2	19.6	.8	.8	.8
Evansville	33.9	33.6	33.5	37.2	36.3	36.7	2.8	3.2	3.5
Fort Wayne	38.4	38.1	38.0	48.4	47.8	48.3	3.5	3.6	3.6
Indianapolis-Carmel	99.6	99.8	99.0	199.6	199.2	202.5	16.1	16.3	16.2
Kokomo	15.6	15.3	15.4	8.0	7.7	8.0	.4	.4	.4
Lafayette	17.6	18.6	18.6	15.1	15.3	15.6	1.1	1.1	1.0
Michigan City-La Porte	9.4	9.4	9.3	9.3	9.3	9.4	.7	.7	.7
Muncie	5.7	5.5	5.4	9.5	9.3	9.7	.5	.5	.5
South Bend-Mishawaka	20.5	20.9	20.8	29.3	29.1	29.6	2.2	2.2	2.2
Terre Haute	12.7	12.5	12.4	14.4	13.9	14.2	.8	.8	.8
Iowa	230.4	231.3	231.1	314.0	312.5	317.5	33.0	32.7	33.2
Ames	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Cedar Rapids	21.5	21.6	21.9	30.4	29.7	30.3	5.1	5.4	5.4
Des Moines-West Des Moines	19.9	20.2	20.2	66.6	66.5	68.0	9.3	9.7	9.8
Dubuque	(²)	(²)	(²)	12.0	11.7	11.8	(²)	(²)	(²)
Iowa City	(²)	(²)	(²)	16.6	15.8	16.4	(²)	(²)	(²)
Sioux City	13.2	12.2	12.4	16.2	15.6	15.9	(²)	(²)	(²)
Waterloo-Cedar Falls	16.0	16.7	16.8	16.7	16.4	16.5	(²)	(²)	(²)

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Financial activities			Professional and business services			Education and health services		
	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P
Florida	547.3	555.7	553.4	1,362.6	1,368.5	1,379.3	987.5	1,014.5	1,017.2
Cape Coral-Fort Myers	13.7	14.3	14.0	29.3	29.0	29.0	21.4	22.0	22.1
Deltona-Daytona Beach-Ormond Beach	7.8	7.8	7.8	21.2	21.6	22.0	32.2	32.6	32.9
Fort Walton Beach-Crestview-Destin	6.3	6.9	6.8	13.3	13.1	13.1	8.3	8.5	8.5
Gainesville	6.6	6.5	6.5	12.8	12.7	12.6	22.5	22.8	22.9
Jacksonville	60.3	61.0	61.1	98.2	99.2	98.4	76.3	79.9	79.9
Lakeland	11.5	12.0	11.9	42.0	40.6	41.3	27.3	28.9	28.8
Miami-Fort Lauderdale-Pompano Beach	183.9	188.1	187.4	402.8	402.0	401.5	308.2	317.5	317.7
Naples-Marco Island	8.0	8.1	8.2	17.2	17.0	16.9	15.3	15.5	15.7
Ocala	5.7	5.8	5.7	10.2	10.1	10.0	13.0	13.5	13.5
Orlando-Kissimmee	66.7	65.8	65.8	196.9	200.2	199.9	109.0	111.9	112.8
Palm Bay-Melbourne-Titusville	8.5	8.7	8.7	38.8	39.2	39.4	28.6	28.7	28.8
Panama City-Lynn Haven	5.5	5.4	5.4	8.6	8.5	8.5	8.1	8.4	8.4
Pensacola-Ferry Pass-Brent	8.8	9.1	9.2	22.8	23.1	22.9	27.8	28.4	28.5
Port St. Lucie	7.6	8.1	8.1	15.0	14.8	14.6	18.2	18.7	18.8
Punta Gorda	2.7	2.7	2.7	3.5	3.5	3.5	7.7	7.8	7.8
Sarasota-Bradenton-Venice	16.4	17.4	17.4	75.1	73.6	72.7	39.8	40.7	40.9
Sebastian-Vero Beach	2.8	2.9	2.8	5.0	5.0	5.0	8.2	8.3	8.4
Tallahassee	8.4	8.5	8.4	20.0	19.7	20.2	17.3	17.7	17.8
Tampa-St. Petersburg-Clearwater	102.8	103.2	103.3	305.6	312.3	314.3	158.0	162.7	162.7
Georgia	233.2	232.2	231.5	556.7	568.2	568.4	444.1	458.8	458.8
Albany	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Athens-Clarke County	(²)	(²)	(²)	6.6	6.6	6.6	(²)	(²)	(²)
Atlanta-Sandy Springs-Marietta	164.0	162.2	161.9	403.3	412.9	412.1	246.3	254.5	256.0
Augusta-Richmond County	7.8	7.5	7.5	28.8	29.4	29.3	27.6	27.9	27.8
Brunswick	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Columbus	9.2	9.4	9.5	13.9	14.4	14.2	(²)	(²)	(²)
Dalton	(²)	(²)	(²)	10.6	10.4	10.3	(²)	(²)	(²)
Gainesville	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Hinesville-Fort Stewart	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Macon	7.9	8.1	8.2	12.1	12.1	12.2	18.3	18.9	19.0
Rome	(²)	(²)	(²)	(²)	(²)	(²)	8.3	8.3	8.3
Savannah	6.5	6.4	6.3	19.2	20.2	20.1	21.2	21.6	21.7
Valdosta	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Warner Robins	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Hawaii	30.0	30.3	30.3	79.7	83.4	83.7	72.2	72.8	73.2
Honolulu	23.1	23.3	23.2	64.6	67.4	67.9	57.0	57.3	57.8
Idaho	32.5	33.6	33.4	83.1	86.5	86.3	72.7	74.3	75.0
Boise City-Nampa	15.1	15.1	15.1	40.3	40.9	40.9	32.2	35.1	34.0
Coeur d'Alene	3.0	3.2	3.2	6.3	6.7	6.7	5.4	5.6	5.7
Idaho Falls	2.2	2.3	2.3	5.5	5.7	5.9	6.9	7.4	7.4
Lewiston	2.0	2.1	2.1	1.6	1.6	1.6	4.5	4.5	4.6
Pocatello	2.2	2.3	2.3	5.6	5.5	5.5	3.3	3.5	3.5
Illinois	408.3	410.3	410.8	865.0	892.8	887.0	778.0	785.8	787.1
Bloomington-Normal	12.0	12.2	12.2	17.6	18.0	18.0	8.9	8.8	8.8
Champaign-Urbana	4.5	4.5	4.5	8.2	8.3	8.2	12.9	13.0	13.0
Chicago-Naperville-Joliet	334.3	334.9	335.2	742.7	767.6	765.8	587.3	592.8	596.0
Danville	1.5	1.5	1.5	2.1	2.1	2.1	3.3	3.3	3.3
Davenport-Moline-Rock Island	8.8	8.9	8.9	25.0	26.0	25.9	23.5	23.7	23.7
Decatur	2.2	2.1	2.1	3.6	3.7	3.7	8.1	8.1	8.1
Kankakee-Bradley	1.9	1.9	1.9	3.0	3.0	3.1	8.5	8.4	8.4
Peoria	8.7	8.8	8.9	20.6	20.9	20.9	31.7	32.1	32.2
Rockford	6.7	6.8	6.8	18.5	18.6	18.5	21.4	21.4	21.3
Springfield	7.6	7.6	7.6	10.2	10.4	10.4	16.8	16.8	16.7
Indiana	140.0	140.1	139.9	285.2	287.6	287.1	393.4	396.3	396.9
Anderson	1.8	1.8	1.8	2.9	2.8	2.9	7.9	7.8	7.8
Bloomington	2.9	3.0	3.0	6.6	6.8	6.7	9.5	9.5	9.6
Columbus	1.6	1.6	1.6	3.9	4.0	3.9	3.7	3.7	3.7
Elkhart-Goshen	3.2	3.2	3.2	8.8	9.2	9.0	11.3	11.2	11.2
Evansville	6.2	6.2	6.2	17.7	18.0	17.7	27.8	28.7	28.8
Fort Wayne	12.0	11.8	11.7	21.9	22.4	22.1	35.5	35.9	36.0
Indianapolis-Carmel	63.4	63.5	63.4	125.2	126.2	125.9	113.1	113.4	113.6
Kokomo	1.4	1.4	1.4	3.3	3.4	3.2	4.0	4.0	4.0
Lafayette	3.6	3.7	3.7	5.2	5.2	5.0	9.6	9.7	9.8
Michigan City-La Porte	1.3	1.3	1.3	2.9	3.0	2.9	6.5	6.5	6.6
Muncie	2.0	2.0	2.0	5.1	5.3	5.2	9.4	9.3	9.3
South Bend-Mishawaka	7.3	7.4	7.3	13.1	13.2	13.1	33.2	33.2	33.2
Terre Haute	2.6	2.6	2.6	5.4	5.6	5.5	12.7	12.6	12.6
Iowa	100.6	103.4	103.1	118.6	122.4	121.9	205.0	208.8	209.9
Ames	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Cedar Rapids	10.0	10.3	10.3	12.2	12.2	12.2	16.8	16.7	16.8
Des Moines-West Des Moines	48.6	48.1	47.8	35.3	37.4	37.5	37.2	37.6	37.7
Dubuque	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Iowa City	(²)	(²)	(²)	5.7	6.1	6.2	(²)	(²)	(²)
Sioux City	(²)	(²)	(²)	6.7	6.9	6.7	(²)	(²)	(²)
Waterloo-Cedar Falls	4.8	5.0	5.0	6.8	6.7	6.8	13.4	13.7	13.8

See footnotes at end of table.

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

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

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

(In thousands)

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

See footnotes at end of table.

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

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

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

(In thousands)

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

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Manufacturing			Trade, transportation, and utilities			Information		
	Nov. 2006	Oct. 2007	Nov. 2007 ^P	Nov. 2006	Oct. 2007	Nov. 2007 ^P	Nov. 2006	Oct. 2007	Nov. 2007 ^P
Kansas	184.8	187.1	187.2	268.0	266.2	270.2	40.0	39.2	39.9
Lawrence	(²)	(²)	(²)	8.5	8.9	8.9	(²)	(²)	(²)
Topeka	6.8	7.8	7.9	20.6	21.0	21.3	2.5	2.6	2.6
Wichita	64.4	67.0	67.1	51.3	52.3	53.3	6.0	6.1	6.0
Kentucky	260.4	255.3	255.2	386.0	380.9	386.7	29.7	29.7	29.8
Bowling Green	10.2	10.0	10.0	12.5	12.2	12.3	(²)	(²)	(²)
Elizabethtown	6.6	6.4	6.4	8.7	8.1	8.4	(²)	(²)	(²)
Lexington-Fayette	35.1	34.3	34.2	46.5	45.3	46.2	4.8	4.9	4.9
Louisville-Jefferson County	76.5	77.5	77.2	140.9	140.3	142.0	10.5	10.3	10.3
Owensboro	9.4	8.9	8.9	10.5	10.4	10.7	.5	.5	.5
Louisiana	155.8	154.6	154.5	381.4	386.5	390.3	25.7	25.9	26.0
Alexandria	(²)	(²)	(²)	11.8	11.5	11.8	(²)	(²)	(²)
Baton Rouge	25.7	26.1	26.2	67.6	68.4	69.2	5.8	5.9	5.9
Houma-Bayou Cane-Thibodaux	(²)	(²)	(²)	23.1	22.9	23.0	(²)	(²)	(²)
Lafayette	9.2	9.4	9.3	29.1	29.4	29.4	2.9	2.9	2.9
Lake Charles	9.0	9.0	9.0	17.8	17.7	17.8	(²)	(²)	(²)
Monroe	8.3	7.8	7.8	15.1	15.4	15.7	(²)	(²)	(²)
New Orleans-Metairie-Kenner	35.4	36.1	36.2	106.1	106.0	106.8	6.7	7.2	7.2
Shreveport-Bossier City	14.1	14.1	14.2	33.3	35.3	35.4	2.8	2.6	2.7
Maine	60.7	58.4	59.4	129.8	128.2	131.5	11.2	11.3	11.4
Bangor	3.0	3.5	3.4	15.7	15.6	16.4	1.5	1.5	1.5
Lewiston-Auburn	6.2	6.1	6.0	10.8	10.5	10.9	.8	.8	.8
Portland-South Portland-Biddeford	14.9	14.8	14.7	43.7	42.6	44.4	4.9	4.9	4.9
Maryland	135.5	133.9	134.1	484.4	477.8	487.2	50.3	50.8	51.1
Baltimore-Towson	72.8	71.5	71.8	249.7	245.5	250.3	20.7	20.4	20.7
Cumberland	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Hagerstown-Martinsburg	11.1	10.6	10.6	23.3	22.6	23.0	3.3	3.4	3.4
Salisbury	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Massachusetts	297.0	295.0	294.9	584.2	577.1	586.6	87.4	87.7	88.2
Barnstable Town	3.3	3.4	3.4	21.7	21.8	21.7	1.9	1.9	1.9
Boston-Cambridge-Quincy	221.9	221.5	221.3	429.0	421.0	428.6	74.7	75.4	75.8
Leominster-Fitchburg-Gardner	8.9	8.8	8.8	11.1	11.1	11.2	.6	.5	.6
New Bedford	10.4	9.9	9.9	14.8	15.0	15.2	.9	.8	.8
Pittsfield	3.6	3.6	3.6	6.6	6.6	6.8	.6	.7	.7
Springfield	36.7	35.6	35.4	63.0	62.3	63.5	4.4	4.3	4.4
Worcester	28.7	28.6	28.8	47.3	47.2	48.0	3.7	3.9	3.9
Michigan	639.8	611.8	612.4	807.7	783.7	795.1	66.9	65.4	65.8
Ann Arbor	20.0	17.7	17.7	28.3	27.7	28.2	3.7	3.6	3.6
Battle Creek	13.6	13.4	13.4	10.2	9.8	10.0	(²)	(²)	(²)
Bay City	4.2	3.9	3.9	8.7	8.2	8.3	.7	.7	.7
Detroit-Warren-Livonia	264.8	253.9	256.0	377.9	363.9	371.3	34.0	33.0	33.0
Flint	18.1	16.2	16.1	32.6	31.5	32.1	2.6	2.6	2.6
Grand Rapids-Wyoming	73.7	72.7	72.5	75.2	75.0	75.9	5.6	5.6	5.6
Holland-Grand Haven	36.8	36.4	36.4	18.3	17.9	18.0	.7	.7	.7
Jackson	9.5	9.0	9.0	12.8	12.3	12.5	.5	.5	.5
Kalamazoo-Portage	23.1	22.5	22.5	24.8	24.6	24.9	1.5	1.5	1.5
Lansing-East Lansing	21.7	20.4	20.3	37.1	36.6	37.1	3.0	2.9	2.9
Monroe	7.4	6.7	6.8	9.3	9.4	9.5	(²)	(²)	(²)
Muskegon-Norton Shores	12.9	12.7	12.8	14.4	14.3	14.5	1.0	1.0	1.0
Niles-Benton Harbor	14.6	14.3	14.3	11.8	11.6	11.7	.9	.9	.9
Saginaw-Saginaw Township North	13.0	12.0	12.0	18.0	17.4	17.8	1.8	1.7	1.7
Minnesota	347.9	340.3	337.7	545.8	534.3	543.3	57.1	55.2	56.1
Duluth	8.7	8.7	8.6	26.3	25.8	26.1	2.4	2.3	2.3
Minneapolis-St. Paul-Bloomington	203.0	199.8	198.4	351.7	345.4	351.0	40.1	38.4	38.5
Rochester	13.1	13.1	12.7	16.7	16.5	16.6	2.0	1.9	1.9
St. Cloud	17.6	17.7	17.6	22.0	21.8	22.1	1.3	1.3	1.3
Mississippi	174.8	170.7	171.4	230.9	230.7	233.9	13.5	13.2	13.4
Gulfport-Biloxi	6.2	6.1	6.1	19.4	20.0	20.2	(²)	(²)	(²)
Hattiesburg	4.8	4.8	4.8	13.5	12.9	13.2	(²)	(²)	(²)
Jackson	22.6	22.2	21.9	54.4	54.7	55.1	4.2	4.1	4.2
Pascagoula	14.4	14.2	14.2	8.5	8.8	8.8	(²)	(²)	(²)
Missouri	306.8	295.4	295.6	558.5	555.6	564.1	62.2	62.4	62.5
Columbia	(²)	(²)	(²)	15.6	15.4	15.7	(²)	(²)	(²)
Jefferson City	(²)	(²)	(²)	14.1	14.8	15.0	(²)	(²)	(²)
Joplin	16.0	16.2	16.2	20.3	20.3	20.5	(²)	(²)	(²)
Kansas City	83.4	82.3	84.8	209.8	207.6	211.6	41.7	40.4	40.5
St. Joseph	(²)	(²)	(²)	11.5	11.6	11.9	(²)	(²)	(²)
St. Louis ³	138.6	137.6	138.0	260.8	261.4	266.5	30.0	29.8	29.8
Springfield	17.8	17.9	18.0	47.2	46.7	47.6	4.2	4.4	4.4

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Financial activities			Professional and business services			Education and health services		
	Nov. 2006	Oct. 2007	Nov. 2007 ^P	Nov. 2006	Oct. 2007	Nov. 2007 ^P	Nov. 2006	Oct. 2007	Nov. 2007 ^P
Kansas	72.2	73.4	73.8	141.5	147.1	145.7	169.1	171.6	171.6
Lawrence	(²)	(²)	(²)	5.4	5.5	5.4	5.1	5.2	5.2
Topeka	7.6	7.9	7.9	8.5	9.3	9.2	17.0	18.1	18.0
Wichita	11.5	11.8	11.7	28.7	30.2	30.2	41.5	43.2	43.2
Kentucky	90.9	92.5	92.3	182.2	185.6	186.1	239.8	242.5	242.6
Bowling Green	(²)	(²)	(²)	6.4	6.3	6.3	7.6	7.8	7.9
Elizabethtown	(²)	(²)	(²)	4.7	4.9	4.9	4.5	4.7	4.8
Lexington-Fayette	11.3	11.2	11.1	31.3	30.0	30.0	31.4	32.4	32.3
Louisville-Jefferson County	41.7	42.0	41.7	74.6	75.9	75.6	77.4	79.2	79.5
Owensboro	2.4	2.5	2.5	3.2	3.2	3.1	6.0	6.2	6.3
Louisiana	96.4	97.4	97.5	197.9	200.1	200.2	242.8	247.8	248.6
Alexandria	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Baton Rouge	18.7	18.7	18.7	43.3	44.4	44.1	44.2	45.5	45.4
Houma-Bayou Cane-Thibodaux	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Lafayette	9.0	8.9	8.9	17.4	17.9	17.9	21.0	21.1	21.2
Lake Charles	(²)	(²)	(²)	7.0	7.7	7.7	(²)	(²)	(²)
Monroe	(²)	(²)	(²)	7.3	7.6	7.6	13.4	13.7	13.7
New Orleans-Metairie-Kenner	26.6	26.9	27.1	68.1	70.4	70.7	59.2	60.9	61.2
Shreveport-Bossier City	7.3	7.2	7.2	16.6	17.4	17.4	24.9	24.8	24.8
Maine	33.4	33.1	33.0	52.0	53.3	53.0	115.7	118.3	118.7
Bangor	2.2	2.2	2.1	5.7	6.1	6.1	13.3	13.2	13.4
Lewiston-Auburn	3.2	3.2	3.2	5.0	4.8	4.9	10.2	10.4	10.5
Portland-South Portland-Biddeford	15.4	15.4	15.3	21.6	21.5	21.5	34.8	35.2	35.2
Maryland	159.7	159.9	160.1	398.0	407.7	407.6	367.6	373.0	374.4
Baltimore-Towson	83.4	84.4	85.3	191.7	194.6	194.0	219.7	222.6	224.1
Cumberland	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Hagerstown-Martinsburg	7.9	7.8	7.7	7.5	8.2	8.1	13.1	13.4	13.4
Salisbury	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Massachusetts	223.6	223.5	223.7	478.9	487.6	489.5	624.9	632.1	636.5
Barnstable Town	4.4	4.6	4.5	9.0	9.2	9.1	17.6	17.8	17.9
Boston-Cambridge-Quincy	188.6	189.8	190.2	403.6	412.8	415.2	464.9	474.5	477.8
Leominster-Fitchburg-Gardner	1.8	1.8	1.8	3.7	3.7	3.7	7.9	8.0	8.0
New Bedford	2.3	2.3	2.3	4.2	4.4	4.3	12.5	12.9	12.9
Pittsfield	1.7	1.7	1.7	4.4	4.6	4.6	7.6	7.7	7.7
Springfield	17.2	17.3	17.3	24.8	25.6	25.4	56.2	56.8	57.4
Worcester	14.1	14.0	13.8	30.7	31.8	31.9	48.2	48.5	48.6
Michigan	214.0	209.6	209.0	597.0	594.1	593.6	596.3	600.6	605.6
Ann Arbor	6.0	6.1	6.1	27.6	27.4	27.4	24.1	24.2	24.5
Battle Creek	1.6	1.6	1.6	5.0	5.0	4.9	9.7	10.1	10.1
Bay City	1.6	1.6	1.6	3.6	3.5	3.5	5.8	5.8	5.8
Detroit-Warren-Livonia	113.7	110.4	110.7	362.7	360.0	360.3	278.0	282.1	283.4
Flint	7.2	7.0	7.0	14.4	13.7	13.7	24.3	24.6	24.6
Grand Rapids-Wyoming	22.5	22.8	22.8	56.8	57.3	57.1	57.4	58.5	59.2
Holland-Grand Haven	3.2	3.3	3.2	12.1	12.1	12.0	11.0	10.8	10.9
Jackson	1.9	1.9	1.9	4.5	4.3	4.4	9.9	9.9	10.0
Kalamazoo-Portage	7.8	7.8	7.8	16.2	17.0	16.9	21.7	22.4	22.6
Lansing-East Lansing	15.5	15.5	15.5	20.5	20.1	20.0	28.5	29.1	29.3
Monroe	1.7	1.7	1.7	3.6	3.6	3.6	4.9	4.9	4.9
Muskegon-Norton Shores	2.0	1.9	1.9	3.9	3.8	3.8	11.0	11.4	11.4
Niles-Benton Harbor	2.2	2.2	2.2	5.1	5.2	5.1	10.1	10.2	10.2
Saginaw-Saginaw Township North	4.3	4.2	4.2	10.1	10.5	10.5	15.7	15.5	15.6
Minnesota	182.7	182.6	182.6	326.9	328.2	327.2	412.3	426.0	428.0
Duluth	5.8	5.7	5.7	7.1	7.4	7.4	27.1	28.4	28.6
Minneapolis-St. Paul-Bloomington	144.1	144.9	144.9	263.9	267.0	266.9	240.9	248.1	249.3
Rochester	2.8	2.8	2.8	5.5	5.7	5.6	39.6	41.1	41.4
St. Cloud	4.5	4.7	4.7	8.5	8.5	8.6	14.7	15.0	15.0
Mississippi	46.0	46.8	47.0	94.3	97.8	98.2	126.4	125.6	125.8
Gulfport-Biloxi	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Hattiesburg	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Jackson	16.8	17.1	17.0	30.1	31.6	31.4	34.1	33.7	33.8
Pascagoula	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Missouri	166.4	166.2	165.6	334.1	336.8	335.9	383.3	388.0	388.5
Columbia	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Jefferson City	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Joplin	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Kansas City	73.9	73.9	73.9	143.7	145.8	145.7	11.1	11.2	11.2
St. Joseph	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
St. Louis ³	79.3	78.9	78.8	194.8	196.0	194.9	205.6	210.8	210.8
Springfield	12.3	12.5	12.4	18.6	19.2	19.1	34.8	35.7	35.8

See footnotes at end of table.

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

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

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

(In thousands)

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

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Total			Natural resources and mining			Construction		
	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P
Montana	437.6	453.2	451.7	8.5	8.6	8.6	31.6	35.8	34.5
Billings	78.6	83.1	83.4	(2)	(2)	(2)	(2)	(2)	(2)
Great Falls	35.4	36.8	37.0	(2)	(2)	(2)	(2)	(2)	(2)
Missoula	58.2	60.2	60.2	(2)	(2)	(2)	(2)	(2)	(2)
Nebraska	962.0	968.8	972.1	(1)	(1)	(1)	49.5	51.6	50.5
Lincoln	173.6	175.2	175.2	(1)	(1)	(1)	8.8	9.3	8.8
Omaha-Council Bluffs	466.4	470.2	472.2	(1)	(1)	(1)	27.4	29.3	28.8
Nevada	1,303.6	1,310.2	1,314.0	11.9	12.0	12.0	143.1	138.3	135.8
Carson City	33.1	32.7	32.7	(2)	(2)	(2)	(2)	(2)	(2)
Las Vegas-Paradise	935.3	940.3	945.4	.4	.4	.4	108.9	106.0	104.4
Reno-Sparks	228.0	228.4	228.4	.4	.4	.4	23.5	21.7	20.9
New Hampshire	644.9	654.6	653.3	1.1	1.1	1.0	29.7	30.4	30.1
Manchester	100.6	99.6	99.8	(1)	(1)	(1)	5.5	5.5	5.4
Portsmouth	56.5	57.8	57.5	(1)	(1)	(1)	1.6	1.6	1.5
Rochester-Dover	57.5	58.4	58.6	(1)	(1)	(1)	2.1	2.0	2.0
New Jersey	4,112.6	4,127.2	4,140.8	1.9	1.8	1.7	176.0	177.3	176.4
Atlantic City	150.8	151.0	152.4	(1)	(1)	(1)	6.7	6.7	6.6
Ocean City	41.0	43.9	41.4	(2)	(2)	(2)	(2)	(2)	(2)
Trenton-Ewing	246.8	249.8	250.6	(1)	(1)	(1)	6.1	6.2	6.1
Vineland-Millville-Bridgeton	64.3	64.2	64.0	(1)	(1)	(1)	3.4	3.4	3.4
New Mexico	844.3	851.9	854.1	19.3	20.0	20.0	59.7	60.3	59.3
Albuquerque	396.6	399.7	401.1	(1)	(1)	(1)	30.7	30.9	30.6
Farmington	51.9	53.0	53.0	(2)	(2)	(2)	(2)	(2)	(2)
Las Cruces	68.2	69.5	69.6	(1)	(1)	(1)	5.0	5.1	5.1
Santa Fe	63.3	65.8	66.0	(1)	(1)	(1)	5.1	5.2	5.1
New York	8,751.9	8,791.8	8,824.6	6.4	6.6	6.3	349.3	364.9	358.7
Albany-Schenectady-Troy	453.2	452.3	452.6	(1)	(1)	(1)	19.0	20.5	19.6
Binghamton	116.2	115.6	116.8	(1)	(1)	(1)	4.6	4.5	4.5
Buffalo-Niagara Falls	551.4	554.4	553.4	(1)	(1)	(1)	20.1	21.3	20.2
Elmira	40.8	40.9	41.3	(1)	(1)	(1)	1.7	1.9	1.8
Glens Falls	54.0	54.9	54.2	(1)	(1)	(1)	2.8	2.9	2.9
Ithaca	64.3	64.3	64.8	(1)	(1)	(1)	1.3	1.3	1.3
Kingston	65.8	67.0	66.8	(1)	(1)	(1)	3.1	3.3	3.2
New York-Northern New Jersey-Long Island	8,569.2	8,599.1	8,649.2	(1)	(1)	(1)	359.0	367.6	364.5
Poughkeepsie-Newburgh-Middletown	260.1	261.2	262.1	(1)	(1)	(1)	12.2	12.8	12.7
Rochester	522.3	521.1	522.9	.6	.6	.6	18.1	19.2	18.8
Syracuse	325.8	328.1	328.3	(1)	(1)	(1)	13.5	14.6	14.4
Utica-Rome	133.9	135.2	134.7	(1)	(1)	(1)	4.0	4.0	3.9
North Carolina	4,088.3	4,146.9	4,155.2	6.9	6.8	6.8	248.4	256.3	254.9
Asheville	173.8	176.1	176.1	(1)	(1)	(1)	10.9	11.1	11.1
Burlington	60.2	60.5	60.8	(1)	(1)	(1)	3.6	3.7	3.6
Charlotte-Gastonia-Concord	838.3	853.1	853.7	(1)	(1)	(1)	58.7	60.5	60.2
Durham	284.6	289.3	290.9	(1)	(1)	(1)	9.3	9.3	9.3
Fayetteville	126.3	131.2	131.7	(1)	(1)	(1)	6.7	6.7	6.6
Goldsboro	44.3	44.3	44.5	(2)	(2)	(2)	(2)	(2)	(2)
Greensboro-High Point	371.3	374.4	374.8	(1)	(1)	(1)	19.4	19.8	19.7
Greenville	75.7	76.5	77.1	(1)	(1)	(1)	4.3	4.4	4.4
Hickory-Lenoir-Morganton	164.9	162.8	163.4	(1)	(1)	(1)	5.3	5.5	5.4
Jacksonville	45.0	46.8	47.3	(2)	(2)	(2)	(2)	(2)	(2)
Raleigh-Cary	494.2	502.4	504.1	(1)	(1)	(1)	38.9	40.0	39.6
Rocky Mount	64.1	66.7	66.9	(1)	(1)	(1)	3.9	4.0	4.0
Wilmington	143.0	146.5	146.1	(1)	(1)	(1)	12.9	13.1	13.1
Winston-Salem	216.7	218.9	219.2	(1)	(1)	(1)	10.4	10.4	10.3
North Dakota	360.8	367.1	365.1	5.0	5.2	5.2	18.9	20.8	19.3
Bismarck	59.4	61.3	60.6	(1)	(1)	(1)	3.7	4.0	3.6
Fargo	119.4	119.6	120.0	(1)	(1)	(1)	7.5	7.5	7.5
Grand Forks	55.7	56.0	56.4	(1)	(1)	(1)	2.9	2.9	2.8
Ohio	5,496.7	5,469.9	5,488.7	11.8	11.5	11.4	237.2	240.9	236.9
Akron	346.0	348.2	349.3	(1)	(1)	(1)	15.5	16.2	15.8
Canton-Massillon	173.5	173.0	173.4	(1)	(1)	(1)	8.6	8.9	8.5
Cincinnati-Middletown	1,047.0	1,047.2	1,050.0	(1)	(1)	(1)	53.3	52.1	51.3
Cleveland-Elyria-Mentor	1,084.9	1,084.3	1,086.7	(1)	(1)	(1)	43.0	44.4	43.3
Columbus	946.2	946.4	948.9	(1)	(1)	(1)	40.7	40.4	39.9
Dayton	411.0	408.2	409.9	(1)	(1)	(1)	15.2	15.3	15.2
Lima	56.4	56.9	56.6	(1)	(1)	(1)	2.5	2.5	2.5
Mansfield	58.2	58.1	58.3	(1)	(1)	(1)	2.2	2.3	2.2
Sandusky	37.6	38.7	37.4	(1)	(1)	(1)	1.3	1.3	1.2
Springfield	52.9	52.5	52.5	(1)	(1)	(1)	1.7	1.8	1.7
Toledo	337.6	334.6	336.7	(1)	(1)	(1)	15.5	15.9	15.6
Weirton-Steubenville	47.7	48.1	48.2	(1)	(1)	(1)	1.9	2.0	1.9
Youngstown-Warren-Boardman	244.0	240.4	241.1	(1)	(1)	(1)	10.4	10.8	10.4

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Manufacturing			Trade, transportation, and utilities			Information		
	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P
Montana	20.7	21.0	21.0	90.5	92.1	92.9	7.9	7.6	7.6
Billings	(²)	(²)	(²)	20.1	20.5	20.8	(²)	(²)	(²)
Great Falls	(²)	(²)	(²)	8.1	8.1	8.2	(²)	(²)	(²)
Missoula	(²)	(²)	(²)	12.9	13.0	13.1	(²)	(²)	(²)
Nebraska	101.9	101.2	101.4	207.2	204.3	207.0	19.5	19.5	19.5
Lincoln	15.2	14.8	14.8	30.0	29.5	29.9	2.7	2.7	2.7
Omaha-Council Bluffs	33.4	34.2	34.4	103.3	100.5	102.5	12.8	13.1	13.1
Nevada	51.4	52.2	52.2	233.2	233.7	237.8	15.4	15.6	15.5
Carson City	3.2	3.2	3.2	4.7	4.7	4.8	(²)	(²)	(²)
Las Vegas-Paradise	27.6	27.9	27.8	161.4	161.5	165.4	11.3	11.6	11.5
Reno-Sparks	14.7	15.0	15.0	48.7	48.9	49.6	2.7	2.8	2.8
New Hampshire	76.5	75.6	75.9	146.0	145.4	147.9	12.9	12.6	12.8
Manchester	9.6	9.6	9.6	20.8	19.9	20.2	3.3	3.0	3.0
Portsmouth	3.9	3.8	3.9	11.4	11.5	11.7	1.7	1.7	1.8
Rochester-Dover	6.7	6.7	6.7	11.5	11.5	11.8	1.4	1.4	1.4
New Jersey	322.2	317.8	317.9	891.4	878.6	891.1	99.7	98.6	99.0
Atlantic City	4.1	4.1	4.1	22.9	22.4	22.8	1.0	1.1	1.1
Ocean City	(²)	(²)	(²)	7.8	8.4	8.1	(²)	(²)	(²)
Trenton-Ewing	8.4	8.4	8.3	33.7	33.6	34.1	5.9	5.7	5.7
Vineland-Millville-Bridgeton	9.6	9.3	9.3	13.1	12.8	12.7	1.0	1.0	1.0
New Mexico	37.9	37.2	36.4	145.3	145.0	147.6	16.1	16.4	16.1
Albuquerque	24.2	23.0	22.8	69.7	69.4	71.1	9.4	9.7	9.8
Farmington	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Las Cruces	3.5	3.4	3.4	10.3	10.4	10.5	1.2	1.1	1.1
Santa Fe	1.1	1.1	1.1	11.0	11.0	11.1	1.0	1.7	1.5
New York	565.0	549.0	547.6	1,542.8	1,524.2	1,549.2	269.9	269.3	271.6
Albany-Schenectady-Troy	23.2	22.2	22.1	81.9	79.2	80.9	10.5	10.7	10.7
Binghamton	18.5	18.4	18.5	21.3	21.3	21.7	2.3	2.3	2.3
Buffalo-Niagara Falls	60.8	58.9	58.9	104.7	102.2	103.7	9.0	8.6	8.6
Elmira	6.0	6.1	6.2	8.2	8.1	8.3	.6	.6	.6
Glens Falls	6.5	6.4	6.3	9.9	10.1	10.2	1.1	1.1	1.1
Ithaca	3.9	3.8	3.8	6.8	6.7	6.9	.5	.5	.5
Kingston	4.4	4.3	4.3	12.7	12.8	12.9	1.3	1.3	1.3
New York-Northern New Jersey-Long Island	464.4	449.8	448.8	1,629.7	1,606.4	1,632.8	294.4	294.4	295.8
Poughkeepsie-Newburgh-Middletown	22.5	21.8	21.7	57.9	57.0	57.9	4.7	4.9	4.9
Rochester	76.2	73.2	73.0	87.1	85.4	86.8	11.2	11.5	11.4
Syracuse	32.8	33.0	32.8	65.6	64.2	65.0	5.9	6.0	6.0
Utica-Rome	13.4	13.1	13.0	22.5	22.6	22.8	3.0	3.1	3.1
North Carolina	552.1	542.0	542.1	774.0	770.8	781.6	73.8	75.3	76.1
Asheville	21.6	21.0	20.8	33.0	33.0	33.6	2.1	2.0	2.0
Burlington	11.2	11.1	11.0	11.4	11.2	11.4	.5	.5	.5
Charlotte-Gastonia-Concord	82.8	81.5	81.0	175.9	176.0	178.5	21.8	21.7	21.8
Durham	41.4	42.1	42.1	35.6	35.5	36.4	3.8	3.8	3.8
Fayetteville	8.3	10.1	10.0	24.1	24.0	24.4	2.3	2.3	2.3
Greensboro	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Greensboro-High Point	63.0	60.8	60.9	77.5	76.1	77.1	6.8	6.8	6.8
Greenville	7.1	7.0	7.0	11.4	11.0	11.3	1.1	1.1	1.1
Hickory-Lenoir-Morgantown	51.3	49.4	49.2	29.2	28.8	29.4	1.0	1.1	1.1
Jacksonville	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Raleigh-Cary	32.8	32.6	32.7	90.8	90.4	91.8	17.3	17.3	17.4
Rocky Mount	9.8	10.1	10.2	15.9	16.3	16.6	(²)	(²)	(²)
Wilmington	8.5	8.3	8.2	30.2	30.3	30.6	3.2	3.2	3.2
Winston-Salem	30.5	30.9	30.7	40.1	39.4	39.9	2.1	2.1	2.1
North Dakota	26.5	26.3	26.1	78.0	77.9	79.0	7.6	7.6	7.5
Bismarck	3.0	3.0	3.0	12.5	12.8	12.6	1.2	1.2	1.2
Fargo	9.3	9.4	9.5	26.9	26.2	26.7	3.2	3.1	3.1
Grand Forks	4.4	4.5	4.6	11.7	11.6	11.9	.7	.7	.7
Ohio	791.9	774.5	777.6	1,070.2	1,051.6	1,071.8	89.0	86.6	87.0
Akron	47.5	47.9	48.0	68.9	67.9	69.0	4.5	4.5	4.5
Canton-Massillon	30.0	30.0	30.0	33.6	32.6	33.2	2.1	2.2	2.2
Cincinnati-Middletown	121.3	119.7	119.7	213.8	210.1	213.8	15.6	15.0	15.1
Cleveland-Elyria-Mentor	146.6	145.3	145.5	202.7	199.6	202.2	19.0	18.8	19.0
Columbus	78.4	76.8	76.5	194.7	189.9	193.6	18.7	18.6	18.6
Dayton	56.0	55.3	55.4	70.8	68.7	69.9	10.7	10.6	10.5
Lima	9.4	9.3	8.8	11.8	11.7	12.0	(²)	(²)	(²)
Mansfield	12.9	12.4	12.4	11.5	11.3	11.5	(²)	(²)	(²)
Sandusky	6.6	6.1	6.0	7.9	7.8	8.0	(²)	(²)	(²)
Springfield	7.7	6.8	6.8	11.2	11.0	11.0	(²)	(²)	(²)
Toledo	50.3	46.1	48.2	66.9	65.7	66.4	4.2	4.3	4.3
Weirton-Steubenville	8.3	8.4	8.4	8.4	8.5	8.6	(²)	(²)	(²)
Youngstown-Warren-Boardman	39.1	36.8	36.9	51.8	50.8	51.3	3.5	3.6	3.6

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Financial activities			Professional and business services			Education and health services		
	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P
Montana	22.6	22.8	22.9	39.2	42.4	42.2	58.3	59.7	60.2
Billings	(²)	(²)	(²)	9.7	9.9	10.0	12.0	12.5	12.6
Great Falls	(²)	(²)	(²)	2.4	3.1	3.1	6.3	6.4	6.4
Missoula	(²)	(²)	(²)	5.2	6.1	6.1	8.5	8.4	8.4
Nebraska	65.6	66.2	66.9	103.6	108.3	108.9	132.4	135.0	136.0
Lincoln	12.4	12.8	13.1	18.9	19.3	19.3	24.2	24.0	24.3
Omaha-Council Bluffs	38.1	37.7	37.7	63.5	65.6	65.9	66.0	67.4	67.8
Nevada	66.6	65.4	65.2	160.7	159.4	160.2	89.1	93.0	93.5
Carson City	(²)	(²)	(²)	2.3	2.3	2.3	(²)	(²)	(²)
Las Vegas-Paradise	51.5	50.9	50.9	117.2	116.3	117.1	61.2	64.0	64.4
Reno-Sparks	10.7	10.4	10.2	30.1	30.2	30.6	20.2	20.8	20.9
New Hampshire	39.7	40.7	40.2	61.9	63.4	63.5	101.5	104.8	105.1
Manchester	8.5	8.1	8.1	12.4	12.8	12.8	16.5	16.6	16.6
Portsmouth	4.9	5.1	5.0	9.4	9.6	9.6	5.9	6.0	6.0
Rochester-Dover	3.0	2.9	2.9	4.2	4.4	4.4	7.7	7.8	7.8
New Jersey	281.6	281.4	281.1	610.3	622.4	622.6	577.1	585.7	588.5
Atlantic City	4.6	4.8	4.8	10.3	10.4	10.2	18.2	18.6	18.8
Ocean City	(²)	(²)	(²)	(²)	(²)	(²)	4.4	4.5	4.5
Trenton-Ewing	16.9	16.8	16.9	38.7	39.6	39.4	42.8	43.1	43.2
Vineland-Millville-Bridgeton	2.0	2.0	1.9	3.9	4.0	4.0	9.5	9.7	9.7
New Mexico	35.0	35.4	35.4	108.6	108.9	108.7	110.5	113.3	114.4
Albuquerque	19.2	19.2	19.2	63.9	64.6	64.6	48.7	49.6	49.8
Farmington	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Las Cruces	2.4	2.4	2.3	5.6	5.8	5.8	10.3	10.8	10.9
Santa Fe	3.1	3.1	3.1	5.2	5.5	5.6	8.7	9.3	9.5
New York	729.4	740.7	740.6	1,127.8	1,148.3	1,150.7	1,615.5	1,630.0	1,639.1
Albany-Schenectady-Troy	26.1	25.7	25.6	53.2	53.1	53.3	81.0	81.6	81.7
Binghamton	4.3	4.4	4.4	9.9	10.0	10.1	15.7	15.7	15.8
Buffalo-Niagara Falls	35.1	36.8	36.7	68.1	70.9	70.3	87.6	90.2	90.2
Elmira	1.6	1.6	1.6	2.8	2.9	2.9	7.8	7.7	7.8
Glens Falls	2.1	2.1	2.1	4.1	4.2	4.2	8.2	8.3	8.4
Ithaca	1.6	1.7	1.7	2.8	2.9	2.9	33.4	33.7	33.8
Kingston	3.0	3.2	3.1	5.3	5.5	5.5	10.7	11.2	11.2
New York-Northern New Jersey-Long Island	797.9	805.5	804.9	1,285.6	1,305.3	1,309.2	1,438.9	1,450.1	1,463.6
Poughkeepsie-Newburgh-Middletown	10.2	10.4	10.5	21.5	21.9	22.0	49.1	49.7	49.9
Rochester	22.0	22.0	22.2	61.9	61.1	61.3	104.6	106.5	106.9
Syracuse	17.9	18.1	18.0	35.0	35.4	35.4	57.7	58.9	59.1
Utica-Rome	8.2	8.5	8.5	9.6	9.7	9.7	25.6	26.0	26.1
North Carolina	209.8	216.1	215.7	482.7	498.3	497.0	497.2	516.9	518.5
Asheville	6.3	6.5	6.6	16.4	16.7	16.7	28.6	29.4	29.4
Burlington	2.1	2.2	2.2	7.8	7.9	7.9	8.6	8.8	8.9
Charlotte-Gastonia-Concord	78.7	78.3	78.5	127.1	130.6	129.8	73.1	77.0	77.0
Durham	13.4	13.8	13.8	34.9	36.5	36.4	52.3	53.4	54.1
Fayetteville	4.4	4.5	4.4	12.1	12.2	12.3	13.7	14.2	14.4
Goldsboro	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Greensboro-High Point	22.3	22.7	22.7	45.5	47.3	47.2	46.2	47.5	47.6
Greenville	2.5	2.6	2.6	7.1	7.2	7.3	9.0	9.3	9.4
Hickory-Lenoir-Morganton	4.1	4.1	4.1	12.5	12.0	12.1	17.9	17.9	17.9
Jacksonville	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Raleigh-Cary	25.5	26.1	26.1	83.3	86.0	85.9	47.4	49.2	49.5
Rocky Mount	(²)	(²)	(²)	5.6	5.8	5.7	6.5	6.6	6.6
Wilmington	7.1	7.5	7.4	15.0	15.8	15.6	15.1	15.5	15.6
Winston-Salem	12.6	12.9	12.9	26.9	28.7	28.8	42.0	43.4	43.4
North Dakota	19.4	19.9	19.8	30.1	31.3	31.2	49.9	51.5	51.3
Bismarck	3.1	3.2	3.2	6.2	6.5	6.5	10.0	10.1	10.1
Fargo	8.6	9.2	8.8	12.9	13.4	13.2	16.9	16.5	16.6
Grand Forks	1.7	1.7	1.7	4.0	4.1	4.2	8.4	8.4	8.4
Ohio	306.9	302.8	302.7	666.2	673.2	670.2	791.4	797.8	801.9
Akron	14.3	14.2	14.3	53.9	55.0	55.0	45.6	46.1	46.1
Canton-Massillon	8.1	8.4	8.3	14.8	14.7	14.8	30.0	30.1	30.3
Cincinnati-Middletown	65.2	64.5	64.5	158.6	159.7	159.6	139.5	143.6	144.1
Cleveland-Elyria-Mentor	77.7	77.5	77.4	142.2	141.9	141.4	174.7	176.1	176.9
Columbus	73.7	72.9	72.9	145.0	148.8	149.1	110.1	110.2	110.5
Dayton	20.2	20.5	20.6	52.7	52.4	52.5	66.1	65.6	66.1
Lima	(²)	(²)	(²)	4.5	4.0	4.0	10.8	10.7	10.8
Mansfield	1.8	1.7	1.7	4.9	4.9	4.9	7.9	7.8	7.8
Sandusky	(²)	(²)	(²)	1.9	2.1	2.1	5.3	5.4	5.4
Springfield	3.1	3.2	3.2	3.2	3.3	3.3	10.5	10.4	10.4
Toledo	13.0	12.9	12.7	35.2	35.9	35.6	51.6	52.2	52.7
Weirton-Steubenville	(²)	(²)	(²)	3.5	3.6	3.5	9.3	9.5	9.5
Youngstown-Warren-Boardman	9.6	9.6	9.6	21.1	21.2	21.4	42.7	42.4	42.4

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Leisure and hospitality			Other services			Government		
	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P
Montana	52.4	56.8	54.6	17.0	17.3	17.3	88.9	89.1	89.9
Billings	9.4	9.8	9.6	(²)	(²)	(²)	9.5	9.3	9.4
Great Falls	4.7	4.5	4.5	(²)	(²)	(²)	5.6	5.7	5.7
Missoula	7.2	7.7	7.5	(²)	(²)	(²)	11.5	10.3	10.6
Nebraska	80.4	82.1	81.0	35.8	35.9	35.9	166.1	164.7	165.0
Lincoln	15.7	16.9	16.0	7.5	7.3	7.3	38.2	38.6	38.9
Omaha-Council Bluffs	42.7	44.1	43.8	16.7	16.1	16.2	62.5	62.2	62.0
Nevada	338.0	341.1	341.7	37.1	38.1	38.0	157.1	161.4	162.1
Carson City	3.9	4.0	4.0	(²)	(²)	(²)	11.5	11.5	11.5
Las Vegas-Paradise	272.6	274.4	275.6	25.9	26.2	26.1	97.3	101.1	101.8
Reno-Sparks	39.9	40.6	40.3	7.3	7.5	7.5	29.8	30.1	30.2
New Hampshire	59.4	63.3	59.5	21.3	21.7	21.7	94.9	95.6	95.6
Manchester	8.5	8.6	8.5	4.0	4.0	4.0	11.5	11.5	11.6
Portsmouth	6.6	7.4	7.1	1.5	1.5	1.5	9.6	9.6	9.4
Rochester-Dover	5.3	5.2	5.1	1.8	1.8	1.8	13.8	14.7	14.7
New Jersey	328.6	337.6	330.9	160.0	161.9	162.0	663.8	664.1	669.6
Atlantic City	55.5	55.1	55.9	4.2	4.3	4.3	23.3	23.5	23.8
Ocean City	9.0	10.8	8.8	(²)	(²)	(²)	9.3	9.4	9.3
Trenton-Ewing	15.3	16.2	16.3	9.8	10.2	10.2	69.2	70.0	70.4
Vineland-Millville-Bridgeton	3.6	4.0	3.9	2.6	2.8	2.8	15.6	15.2	15.3
New Mexico	85.0	87.4	87.5	28.9	29.1	29.1	198.0	198.9	199.6
Albuquerque	38.4	39.7	39.5	12.2	12.6	12.5	80.2	81.0	81.2
Farmington	(²)	(²)	(²)	(²)	(²)	(²)	11.7	11.9	11.9
Las Cruces	6.8	7.2	7.2	1.5	1.5	1.5	21.6	21.8	21.8
Santa Fe	8.7	9.2	9.1	2.9	2.9	2.9	16.5	16.8	17.0
New York	673.2	695.0	682.8	360.1	360.3	361.8	1,512.5	1,503.5	1,516.2
Albany-Schenectady-Troy	31.6	33.5	32.1	18.8	18.5	18.9	107.3	107.3	107.7
Binghamton	9.3	9.4	9.3	4.6	4.6	4.6	25.7	25.0	25.6
Buffalo-Niagara Falls	46.8	47.4	46.4	22.6	23.2	23.2	96.6	94.9	95.2
Elmira	3.0	3.0	3.0	1.9	1.9	1.9	7.2	7.1	7.2
Glens Falls	5.6	6.6	5.6	2.2	2.2	2.2	11.5	11.0	11.2
Ithaca	3.8	3.6	3.6	1.4	1.4	1.4	8.8	8.7	8.9
Kingston	7.0	7.1	6.9	2.7	2.7	2.7	15.6	15.6	15.7
New York-Northern New Jersey-Long Island	626.7	642.1	637.9	370.3	374.4	376.9	1,302.3	1,303.5	1,314.8
Poughkeepsie-Newburgh-Middletown	19.5	20.1	19.7	9.9	9.9	9.9	52.6	52.7	52.9
Rochester	38.5	40.4	39.3	18.8	19.1	19.1	83.3	82.1	83.5
Syracuse	26.9	28.0	27.4	12.4	12.5	12.5	58.1	57.4	57.7
Utica-Rome	9.3	9.5	9.2	4.7	4.7	4.7	33.6	34.0	33.7
North Carolina	371.3	388.6	385.6	178.0	182.4	182.5	694.1	693.4	694.4
Asheville	21.1	22.0	21.6	7.1	7.4	7.3	26.7	27.0	27.0
Burlington	5.9	6.0	6.1	1.6	1.6	1.6	7.5	7.5	7.6
Charlotte-Gastonia-Concord	75.2	79.5	79.0	37.6	38.7	38.4	107.4	109.3	109.5
Durham	20.1	20.6	20.4	19.1	19.2	19.0	54.7	55.1	55.6
Fayetteville	13.1	14.4	14.5	4.6	4.6	4.6	37.0	38.2	38.2
Goldsboro	(²)	(²)	(²)	(²)	(²)	(²)	11.3	11.7	11.8
Greensboro-High Point	31.4	33.1	32.7	14.2	14.6	14.4	45.0	45.7	45.7
Greenville	7.7	7.8	7.8	2.2	2.2	2.2	23.3	23.9	24.0
Hickory-Lenoir-Morganton	12.5	13.0	13.1	5.9	6.0	6.0	25.2	25.0	25.1
Jacksonville	(²)	(²)	(²)	(²)	(²)	(²)	13.0	13.8	13.9
Raleigh-Cary	44.1	46.1	46.1	23.4	24.3	24.2	90.7	90.4	90.8
Rocky Mount	4.5	4.8	4.8	(²)	(²)	(²)	11.4	12.0	12.0
Wilmington	19.3	20.7	20.2	6.5	6.5	6.5	25.2	25.6	25.7
Winston-Salem	18.8	20.2	20.2	8.8	8.8	8.8	24.5	22.1	22.1
North Dakota	31.6	32.8	31.9	15.2	15.3	15.4	78.6	78.5	78.4
Bismarck	5.2	5.5	5.4	2.7	2.8	2.8	11.8	12.2	12.2
Fargo	11.7	12.1	12.2	4.9	4.8	4.9	17.5	17.4	17.5
Grand Forks	5.7	6.0	5.9	2.0	2.0	2.0	14.2	14.1	14.2
Ohio	490.6	495.1	488.3	222.9	221.5	221.9	818.6	814.4	819.0
Akron	30.5	31.0	30.6	13.9	13.8	14.0	51.4	51.6	52.0
Canton-Massillon	16.4	16.5	16.3	8.4	8.4	8.4	21.5	21.2	21.4
Cincinnati-Middletown	102.3	105.3	104.6	42.7	42.6	42.5	134.7	134.6	134.8
Cleveland-Elyria-Mentor	94.0	94.4	94.0	44.3	44.1	44.4	140.7	142.2	142.6
Columbus	88.6	91.8	90.1	38.2	37.4	37.3	158.1	159.6	160.4
Dayton	37.9	37.8	37.8	16.3	16.6	16.6	65.1	65.4	65.3
Lima	5.2	5.5	5.4	(²)	(²)	(²)	7.1	7.1	7.1
Mansfield	5.2	5.1	4.9	2.7	2.6	2.6	8.7	9.0	9.2
Sandusky	7.4	7.9	6.5	(²)	(²)	(²)	5.5	5.4	5.5
Springfield	5.1	5.5	5.4	2.7	2.7	2.7	7.4	7.5	7.4
Toledo	32.7	33.3	32.9	15.0	15.2	15.1	53.2	53.1	53.2
Weirton-Steubenville	5.8	6.0	6.1	(²)	(²)	(²)	6.2	6.2	6.2
Youngstown-Warren-Boardman	22.9	23.5	23.1	10.3	10.1	10.1	32.6	31.6	32.3

See footnotes at end of table.

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

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

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

(In thousands)

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

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Manufacturing			Trade, transportation, and utilities			Information		
	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P
Oklahoma	150.0	150.0	150.4	291.0	286.5	292.6	29.5	29.5	29.5
Lawton	3.8	3.8	3.8	7.1	7.5	7.7	.5	.5	.5
Oklahoma City	38.0	37.7	38.3	103.6	103.0	105.7	13.8	13.5	13.8
Tulsa	50.2	50.1	50.2	86.4	87.2	88.8	9.5	9.6	9.5
Oregon	204.8	205.3	202.6	346.2	345.3	353.0	35.5	37.9	38.2
Bend	6.0	5.9	5.9	13.7	14.1	14.2	1.6	1.7	1.7
Corvallis	4.8	4.9	4.9	4.1	4.2	4.2	.9	1.0	1.0
Eugene-Springfield	20.0	19.8	19.8	29.6	29.5	30.0	3.8	3.9	3.9
Medford	7.1	7.3	7.3	22.0	21.9	22.9	1.6	1.7	1.7
Portland-Vancouver-Beaverton	127.8	127.4	127.4	209.6	206.8	212.0	24.1	24.6	24.6
Salem	15.2	16.6	15.4	26.3	26.2	26.6	1.5	1.5	1.5
Pennsylvania	670.0	659.9	658.5	1,155.8	1,143.0	1,160.3	107.8	106.6	107.1
Allentown-Bethlehem-Easton	40.1	39.0	39.1	72.6	73.5	74.9	7.4	7.5	7.5
Altoona	7.8	7.7	7.7	15.9	15.9	15.9	(²)	(²)	(²)
Erie	24.8	24.1	24.2	23.4	22.8	23.1	2.3	2.3	2.3
Harrisburg-Carlisle	24.7	24.0	23.9	71.7	71.6	72.7	6.6	6.6	6.6
Johnstown	4.9	4.6	4.6	12.3	12.2	12.3	(²)	(²)	(²)
Lancaster	43.2	42.3	42.1	54.0	54.7	55.4	3.8	3.9	3.9
Lebanon	9.9	9.8	9.8	11.9	11.8	11.9	(²)	(²)	(²)
Philadelphia-Camden-Wilmington	227.9	222.3	222.8	545.3	542.7	551.8	55.9	55.3	55.5
Pittsburgh	99.6	98.6	98.1	230.8	226.0	229.8	23.1	22.4	22.4
Reading	32.2	31.4	31.2	35.2	34.6	34.7	1.8	1.9	1.9
Scranton-Wilkes-Barre	34.8	34.9	34.7	60.0	60.4	61.0	6.3	6.4	6.4
State College	4.7	4.6	4.6	10.7	10.7	10.9	(²)	(²)	(²)
Williamsport	11.1	10.9	10.9	10.2	10.1	10.4	(²)	(²)	(²)
York-Hanover	37.7	37.5	37.5	39.5	39.5	40.1	2.0	2.0	2.0
Rhode Island	52.4	51.3	50.9	82.3	80.9	82.4	10.8	11.2	11.3
Providence-Fall River-Warwick	67.3	64.7	64.2	105.9	103.4	105.5	11.5	11.9	12.0
South Carolina	246.7	240.8	241.0	374.4	373.1	378.6	27.4	28.1	28.1
Anderson	13.3	12.5	12.5	11.9	11.0	11.3	(²)	(²)	(²)
Charleston-North Charleston	20.4	20.9	20.3	58.7	59.5	59.5	4.9	5.0	5.1
Columbia	30.5	30.1	30.4	67.3	66.7	69.0	6.2	6.3	6.4
Florence	(²)	(²)	(²)	17.2	17.6	17.9	(²)	(²)	(²)
Greenville-Mauldin-Easley	41.4	40.7	40.8	66.5	66.7	67.0	6.5	6.5	6.5
Myrtle Beach-Conway-North Myrtle Beach	(²)	(²)	(²)	24.5	25.4	25.3	(²)	(²)	(²)
Spartanburg	27.1	26.4	26.4	26.1	25.5	25.8	(²)	(²)	(²)
Sumter	8.7	8.1	7.7	(²)	(²)	(²)	(²)	(²)	(²)
South Dakota	42.2	43.0	43.1	82.1	82.4	83.1	7.2	7.1	7.2
Rapid City	3.6	3.4	3.4	13.1	13.3	13.4	1.1	1.1	1.1
Sioux Falls	13.4	13.0	13.0	28.9	29.2	29.6	3.0	3.1	3.1
Tennessee	396.0	386.2	387.1	620.9	615.8	625.8	50.7	51.9	52.3
Chattanooga	35.6	35.5	35.5	57.7	56.4	57.2	3.6	3.7	3.7
Clarksville	14.5	13.1	13.0	16.3	16.3	16.8	1.2	1.1	1.2
Cleveland	9.6	9.5	9.5	7.7	7.6	7.8	.3	.3	.3
Jackson	11.1	10.8	10.9	13.1	12.9	13.3	.7	.7	.7
Johnson City	10.6	10.0	10.0	14.1	14.4	14.8	2.3	2.3	2.3
Kingsport-Bristol-Bristol	25.0	24.8	24.9	25.6	26.3	26.7	2.5	2.5	2.5
Knoxville	38.6	38.5	38.7	72.6	72.3	73.8	6.1	5.8	5.8
Memphis	54.5	53.8	53.7	177.9	177.2	179.4	7.5	7.5	7.4
Morristown	15.9	15.1	14.9	10.5	10.6	10.7	.7	.7	.7
Nashville-Davidson-Murfreesboro-Franklin	84.6	81.7	81.5	158.6	157.3	159.9	19.9	19.5	19.6
Texas	935.2	927.4	923.8	2,081.5	2,077.0	2,104.0	221.2	221.6	221.7
Abilene	3.3	3.3	3.3	12.5	12.5	12.9	1.1	1.1	1.1
Amarillo	13.0	12.7	12.8	23.6	23.5	24.0	1.8	1.8	1.8
Austin-Round Rock	59.2	60.4	59.9	130.7	134.7	134.8	21.9	22.0	22.1
Beaumont-Port Arthur	21.5	20.5	20.7	31.9	31.4	32.1	2.6	2.5	2.5
Brownsville-Harlingen	7.8	7.7	7.6	24.5	25.2	25.6	1.3	1.3	1.3
College Station-Bryan	6.3	6.2	6.2	12.8	13.2	13.5	1.1	1.1	1.1
Corpus Christi	11.5	11.3	11.2	31.4	32.0	32.4	2.5	2.4	2.4
Dallas-Fort Worth-Arlington	300.4	301.1	300.2	622.5	623.4	632.7	92.3	93.4	93.9
El Paso	21.7	20.6	20.6	59.7	60.5	62.0	4.8	4.7	4.7
Houston-Sugar Land-Baytown	227.0	227.6	227.0	515.8	509.9	515.5	36.1	35.5	35.6
Killeen-Temple-Fort Hood	8.4	8.3	8.3	22.5	22.6	23.0	2.6	2.6	2.6
Laredo	1.5	1.5	1.4	27.5	27.4	27.9	.6	.6	.6
Longview	14.1	14.0	14.0	18.3	18.1	18.3	1.8	1.8	1.8
Lubbock	5.4	5.3	5.3	26.4	26.2	26.4	6.3	6.3	6.3
McAllen-Edinburg-Mission	7.9	7.6	7.7	43.6	44.0	45.0	3.1	3.2	3.2
Midland	2.7	2.7	2.7	12.1	12.0	12.2	1.6	1.5	1.5
Odessa	4.1	4.0	4.0	13.3	13.4	13.4	.8	.8	.8
San Angelo	3.6	3.6	3.6	8.1	8.2	8.4	1.9	1.9	1.9
San Antonio	49.6	49.7	49.6	145.9	146.6	148.2	20.2	20.3	20.3
Sherman-Denison	6.4	6.4	6.3	9.0	9.2	9.4	.6	.6	.6
Texarkana	5.5	5.5	5.4	12.4	12.0	12.2	.5	.5	.5
Tyler	8.3	9.2	9.1	19.9	19.6	20.1	2.0	2.0	2.0
Victoria	6.1	6.2	6.2	10.0	10.1	10.1	.6	.6	.6
Waco	15.7	15.6	15.5	18.8	18.6	18.9	1.8	1.8	1.8
Wichita Falls	7.9	7.9	7.9	11.6	11.4	11.6	1.4	1.4	1.4

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Financial activities			Professional and business services			Education and health services		
	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P
Oklahoma	83.7	83.8	84.0	175.7	178.7	178.6	190.2	193.8	194.1
Lawton	2.2	2.1	2.1	3.2	3.3	3.2	4.1	4.3	4.3
Oklahoma City	34.9	35.8	35.6	72.4	76.3	76.7	71.8	76.4	76.7
Tulsa	25.6	25.5	25.4	62.7	64.3	64.1	56.9	57.0	57.1
Oregon	105.6	105.5	104.8	195.2	197.5	195.2	210.2	214.7	216.9
Bend	5.0	5.0	4.9	7.3	7.8	7.6	8.5	8.9	8.9
Corvallis	1.5	1.5	1.5	3.5	3.6	3.6	5.2	5.3	5.3
Eugene-Springfield	8.4	8.5	8.4	16.3	16.4	16.7	19.8	20.2	20.2
Medford	4.7	4.6	4.6	7.8	7.9	7.9	11.9	12.2	12.2
Portland-Vancouver-Beaverton	70.5	70.4	70.3	136.1	138.7	137.6	127.1	129.2	130.1
Salem	7.5	7.6	7.6	12.0	12.5	12.2	19.7	20.2	20.3
Pennsylvania	333.2	332.9	333.1	685.9	701.5	701.7	1,082.9	1,108.9	1,112.9
Allentown-Bethlehem-Easton	16.7	17.1	17.1	44.3	45.4	45.6	62.8	64.7	64.8
Altoona	(²)	(²)	(²)	4.8	5.0	4.8	10.7	11.0	11.0
Erie	6.7	6.6	6.5	12.0	11.9	12.0	26.3	26.7	26.7
Harrisburg-Carlisle	24.9	25.2	25.3	39.4	40.8	40.7	45.3	46.5	46.5
Johnstown	(²)	(²)	(²)	6.6	6.7	6.7	13.8	13.7	13.8
Lancaster	9.5	9.1	9.1	20.8	21.3	21.2	36.9	37.9	38.2
Lebanon	(²)	(²)	(²)	(²)	(²)	(²)	8.2	8.5	8.5
Philadelphia-Camden-Wilmington	219.5	218.1	218.2	424.4	431.7	433.5	527.9	532.5	536.3
Pittsburgh	67.6	67.9	67.8	148.2	150.4	150.4	228.8	231.2	231.8
Reading	8.2	8.3	8.3	19.7	20.2	19.9	24.6	25.6	25.9
Scranton-Wilkes-Barre	12.8	12.8	12.8	24.4	25.2	25.3	51.5	51.4	51.6
State College	(²)	(²)	(²)	6.4	6.7	6.7	7.5	7.8	7.8
Williamsport	(²)	(²)	(²)	(²)	(²)	(²)	9.5	9.3	9.3
York-Hanover	6.0	6.1	6.1	17.3	18.1	18.1	23.4	24.3	24.4
Rhode Island	36.1	35.8	35.7	58.3	60.1	59.8	100.1	100.6	101.1
Providence-Fall River-Warwick	39.2	38.9	38.8	64.7	65.0	64.6	114.7	114.9	115.4
South Carolina	103.6	104.9	105.4	217.7	221.2	218.4	198.3	206.2	206.0
Anderson	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Charleston-North Charleston	13.1	13.0	12.9	37.5	39.4	39.7	30.8	31.2	31.6
Columbia	27.3	27.8	27.9	44.3	46.2	45.9	40.8	41.9	40.7
Florence	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Greenville-Mauldin-Easley	14.2	14.7	14.6	50.9	51.4	52.4	30.3	32.0	32.4
Myrtle Beach-Conway-North Myrtle Beach	(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	30.1	31.2	31.0	25.6	27.2	27.4	59.5	60.6	61.0
Rapid City	3.7	3.9	3.8	4.5	4.5	4.5	9.0	9.0	9.0
Sioux Falls	16.0	16.5	16.5	10.3	10.7	10.6	23.7	24.5	24.6
Tennessee	144.9	144.8	145.1	327.8	324.5	326.2	343.0	349.3	350.1
Chattanooga	18.8	19.2	19.1	27.8	27.6	27.7	25.7	25.9	26.0
Clarksville	2.6	2.8	2.8	8.4	8.1	8.2	9.2	9.7	9.7
Cleveland	1.7	1.7	1.7	4.0	4.2	4.1	5.8	5.6	5.6
Jackson	1.8	1.9	1.9	4.6	4.7	4.7	8.5	8.5	8.5
Johnson City	4.7	5.0	5.0	7.9	7.9	7.9	11.3	11.4	11.4
Kingsport-Bristol-Bristol	4.1	4.2	4.2	8.7	8.2	8.3	16.8	17.1	17.1
Knoxville	17.5	17.5	17.5	39.4	39.6	39.7	41.0	41.3	41.5
Memphis	32.9	32.9	33.0	84.1	84.9	85.1	76.2	79.0	79.4
Morristown	2.0	2.0	2.0	3.7	3.7	3.9	5.4	5.5	5.5
Nashville-Davidson-Murfreesboro-Franklin	46.2	46.6	46.7	102.1	100.6	101.3	104.9	105.4	105.6
Texas	630.2	650.0	649.8	1,251.1	1,301.5	1,302.0	1,238.3	1,258.3	1,264.1
Abilene	3.2	3.3	3.3	4.5	4.7	4.7	13.6	13.8	13.8
Amarillo	6.3	6.3	6.3	8.9	9.5	9.5	15.2	15.4	15.5
Austin-Round Rock	43.9	45.0	45.0	100.8	102.3	102.8	74.6	76.2	76.6
Beaumont-Port Arthur	5.9	5.8	5.9	15.4	15.8	16.0	22.0	22.3	22.4
Brownsville-Harlingen	4.9	4.9	4.9	8.1	8.3	8.3	28.2	28.9	29.0
College Station-Bryan	3.6	3.8	3.8	5.6	5.8	5.8	9.3	9.5	9.5
Corpus Christi	7.9	7.9	7.9	17.0	17.9	17.9	26.4	27.0	27.0
Dallas-Fort Worth-Arlington	233.6	240.2	240.3	423.6	436.0	436.1	308.0	317.9	317.6
El Paso	10.9	11.2	11.2	30.2	33.0	32.6	32.1	31.6	31.8
Houston-Sugar Land-Baytown	141.0	144.5	144.8	363.7	376.7	376.8	276.1	284.5	286.2
Killeen-Temple-Fort Hood	6.2	6.2	6.1	9.0	9.3	9.4	15.6	16.0	16.0
Laredo	4.1	4.3	4.3	5.2	5.3	5.3	12.3	12.6	12.7
Longview	3.6	3.6	3.7	7.1	7.5	7.6	14.3	14.6	14.7
Lubbock	7.1	7.4	7.5	11.3	11.8	11.8	19.4	19.5	19.6
McAllen-Edinburg-Mission	8.7	9.4	9.5	13.3	14.0	14.1	45.1	48.1	48.1
Midland	3.4	3.4	3.5	7.3	7.7	7.7	6.5	6.6	6.7
Odessa	2.4	2.6	2.6	4.0	4.1	4.1	5.5	5.6	5.6
San Angelo	1.8	1.8	1.8	3.9	4.1	4.1	7.2	7.3	7.3
San Antonio	64.8	65.7	65.9	105.2	109.7	109.3	114.4	116.5	116.5
Sherman-Denison	2.6	2.7	2.7	2.6	2.7	2.7	8.3	8.4	8.4
Texarkana	2.6	2.7	2.7	3.2	3.3	3.3	9.2	9.2	9.3
Tyler	4.2	4.1	4.1	7.9	8.6	8.6	18.4	18.0	18.0
Victoria	2.2	2.2	2.2	3.2	3.3	3.3	6.6	6.7	6.7
Waco	6.0	5.9	6.0	8.7	9.3	9.3	19.6	19.8	20.0
Wichita Falls	2.5	2.6	2.6	3.9	4.0	4.0	10.2	10.4	10.4

See footnotes at end of table.

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STATE AND AREA EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

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

(In thousands)

State and area	Leisure and hospitality			Other services			Government		
	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P
Oklahoma	136.3	139.3	137.1	75.4	77.3	77.0	325.8	331.7	332.5
Lawton	4.1	4.3	4.2	1.8	1.7	1.7	12.9	13.3	13.3
Oklahoma City	57.3	60.6	61.0	27.9	29.1	29.0	114.9	116.1	116.4
Tulsa	35.2	36.5	36.0	21.9	22.0	22.0	53.8	55.9	55.7
Oregon	166.5	171.9	171.4	59.3	60.5	60.1	295.7	297.6	301.7
Bend	8.9	9.7	9.2	2.2	2.3	2.3	8.3	8.4	8.5
Corvallis	3.7	3.8	3.8	1.3	1.3	1.3	12.8	12.7	13.0
Eugene-Springfield	14.1	14.4	14.2	5.1	5.1	5.1	29.9	29.8	30.3
Medford	9.0	9.8	9.4	2.9	2.9	2.9	12.6	12.1	12.4
Portland-Vancouver-Beaverton	94.3	96.5	97.0	35.8	36.1	36.0	143.0	143.5	145.2
Salem	11.9	12.1	11.9	5.3	5.4	5.4	41.3	40.5	40.8
Pennsylvania	477.4	495.9	487.3	259.7	261.3	261.1	771.7	759.4	766.8
Allentown-Bethlehem-Easton	28.6	31.1	30.1	14.9	14.6	14.7	42.7	42.4	42.8
Altoona	5.2	5.1	5.1	(²)	(²)	(²)	9.0	9.0	9.0
Erie	11.9	13.0	12.6	6.2	6.2	6.2	17.0	17.5	17.7
Harrisburg-Carlisle	27.4	28.9	28.4	16.9	17.1	17.1	64.1	62.8	63.2
Johnstown	4.6	4.7	4.6	(²)	(²)	(²)	10.1	10.1	10.2
Lancaster	20.7	21.9	21.3	10.4	10.6	10.6	21.6	22.0	22.2
Lebanon	(²)	(²)	(²)	(²)	(²)	(²)	7.8	8.0	8.0
Philadelphia-Camden-Wilmington	217.3	224.0	222.2	125.0	127.1	127.3	361.8	359.3	363.3
Pittsburgh	103.8	106.4	104.9	55.1	54.8	54.9	131.7	131.4	132.9
Reading	13.3	13.2	13.3	8.0	8.0	8.1	23.8	23.7	23.7
Scranton-Wilkes-Barre	21.9	22.0	21.7	9.7	9.6	9.6	32.8	32.2	32.7
State College	6.8	7.7	7.7	(²)	(²)	(²)	31.5	32.1	32.6
Williamsport	3.9	4.0	4.0	(²)	(²)	(²)	8.3	8.0	8.0
York-Hanover	14.6	15.1	14.9	8.9	9.0	9.0	20.7	20.8	21.1
Rhode Island	49.4	52.1	50.2	22.8	23.4	23.4	66.0	65.0	65.5
Providence-Fall River-Warwick	58.9	61.3	59.5	26.2	26.1	26.1	75.5	75.5	76.1
South Carolina	206.5	216.6	212.8	77.1	79.5	79.6	338.0	343.9	346.4
Anderson	(²)	(²)	(²)	(²)	(²)	(²)	12.1	12.7	12.8
Charleston-North Charleston	34.6	36.1	35.7	12.5	13.0	13.0	55.3	56.7	57.3
Columbia	30.8	30.9	31.7	14.6	15.0	15.0	82.4	83.9	84.5
Florence	(²)	(²)	(²)	(²)	(²)	(²)	16.8	17.1	17.1
Greenville-Mauldin-Easley	30.1	31.9	31.8	12.6	12.5	12.5	41.5	43.7	44.1
Myrtle Beach-Conway-North Myrtle Beach	32.0	35.4	33.5	(²)	(²)	(²)	14.4	14.7	14.7
Spartanburg	(²)	(²)	(²)	(²)	(²)	(²)	18.7	18.5	18.8
Sumter	(²)	(²)	(²)	(²)	(²)	(²)	7.2	7.3	7.2
South Dakota	41.0	42.9	41.1	15.6	16.0	16.0	76.7	76.3	76.7
Rapid City	7.4	8.2	7.5	2.6	2.7	2.6	10.1	10.1	10.2
Sioux Falls	12.3	13.0	12.9	4.7	4.8	4.8	11.9	12.2	12.3
Tennessee	269.7	278.7	276.0	101.2	101.6	102.0	421.6	423.8	424.1
Chattanooga	22.1	23.1	22.6	10.8	10.8	10.8	35.5	35.5	35.6
Clarksville	8.4	8.4	8.4	3.0	3.1	3.1	18.3	18.4	18.5
Cleveland	3.9	4.0	3.7	2.5	2.5	2.6	5.4	5.3	5.3
Jackson	5.2	5.4	5.3	2.2	2.2	2.2	11.9	12.3	12.3
Johnson City	8.2	8.5	8.6	2.6	2.6	2.6	16.1	17.1	16.9
Kingsport-Bristol-Bristol	11.8	12.1	12.0	4.3	4.3	4.3	16.4	16.5	16.7
Knoxville	35.5	35.6	35.7	14.0	14.1	14.2	53.5	53.4	53.5
Memphis	71.4	75.5	75.2	24.6	24.9	24.5	90.7	90.7	90.5
Morristown	3.3	3.4	3.3	1.7	1.7	1.7	7.1	7.1	7.2
Nashville-Davidson-Murfreesboro-Franklin	76.7	78.6	78.9	31.1	31.7	31.8	99.4	100.0	100.2
Texas	948.3	990.3	987.8	345.0	350.2	349.7	1,757.5	1,769.7	1,780.2
Abilene	6.8	7.0	7.0	3.0	3.0	3.0	12.9	13.0	13.0
Amarillo	10.9	10.4	10.4	4.7	4.8	4.8	19.5	19.7	19.8
Austin-Round Rock	75.5	79.4	79.8	28.3	30.3	30.3	157.7	159.8	160.8
Beaumont-Port Arthur	14.3	14.5	14.4	6.2	6.2	6.2	27.3	26.6	26.7
Brownsville-Harlingen	10.9	12.0	11.9	3.3	3.3	3.3	28.3	28.0	28.1
College Station-Bryan	9.5	9.7	9.7	2.9	2.8	2.8	35.9	34.6	34.6
Corpus Christi	20.1	20.9	20.8	6.4	6.2	6.2	33.1	32.6	32.7
Dallas-Fort Worth-Arlington	271.0	283.0	280.6	107.7	110.0	110.3	374.1	377.1	379.8
El Paso	25.9	25.9	25.8	7.7	7.7	7.7	63.3	63.6	63.7
Houston-Sugar Land-Baytown	220.5	226.1	226.3	96.3	99.2	99.1	358.1	361.1	363.8
Killeen-Temple-Fort Hood	10.5	10.2	10.3	4.9	4.8	4.8	33.8	33.5	33.7
Laredo	8.0	8.3	8.3	2.0	2.0	2.0	20.8	20.4	20.7
Longview	7.4	7.8	7.7	3.4	3.4	3.4	11.9	11.8	11.8
Lubbock	15.4	15.9	15.9	5.2	5.3	5.3	30.7	31.6	31.6
McAllen-Edinburg-Mission	17.1	17.2	17.2	5.0	5.1	5.1	51.4	55.9	56.2
Midland	6.0	6.2	6.1	2.4	2.4	2.4	8.6	8.5	8.5
Odessa	5.9	6.1	6.1	3.2	3.2	3.2	9.3	9.3	9.3
San Angelo	4.5	4.6	4.6	1.9	1.9	1.9	9.0	8.7	8.8
San Antonio	91.7	96.8	95.6	28.9	29.6	29.6	149.0	149.2	150.0
Sherman-Denison	4.5	4.7	4.6	1.5	1.5	1.5	6.8	6.9	6.9
Texarkana	5.2	5.4	5.4	2.2	2.2	2.2	13.0	13.3	13.5
Tyler	9.6	10.3	10.3	3.7	3.8	3.8	12.5	12.5	12.6
Victoria	4.2	4.4	4.4	1.7	1.7	1.7	8.7	8.3	8.4
Waco	9.9	10.3	10.3	4.3	4.3	4.3	17.4	17.7	17.8
Wichita Falls	5.8	6.0	6.0	3.1	3.1	3.1	12.8	12.5	12.6

See footnotes at end of table.

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

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

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

(In thousands)

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

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Manufacturing			Trade, transportation, and utilities			Information		
	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P
Utah	124.0	129.5	130.2	243.1	249.2	255.5	32.7	32.7	32.8
Logan	10.4	10.8	10.8	8.3	8.3	8.5	1.2	1.2	1.3
Ogden-Clearfield	22.7	23.3	23.4	37.8	38.4	39.5	2.3	2.1	2.1
Provo-Orem	19.1	19.9	20.1	30.7	31.6	32.4	8.2	8.1	8.2
St. George	3.3	3.3	3.3	12.1	12.4	12.5	.9	.8	.8
Salt Lake City	55.9	58.6	58.6	130.5	132.7	136.2	18.9	18.9	19.1
Vermont	36.2	35.9	35.8	60.8	60.3	61.0	6.1	6.0	6.1
Burlington-South Burlington	14.9	14.7	14.7	22.5	22.3	22.7	2.9	2.9	2.9
Virginia	284.8	287.3	286.9	682.5	680.1	694.8	92.0	91.4	91.9
Blacksburg-Christiansburg-Radford	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Charlottesville	(²)	(²)	(²)	14.6	14.5	14.7	(²)	(²)	(²)
Danville	5.9	7.9	7.8	9.2	8.6	9.4	(²)	(²)	(²)
Harrisonburg	11.2	11.0	11.0	13.6	14.2	14.4	(²)	(²)	(²)
Lynchburg	19.3	19.4	19.3	20.7	20.6	21.3	(²)	(²)	(²)
Richmond	44.3	43.1	43.3	116.7	117.4	118.2	11.4	11.4	11.1
Roanoke	18.7	18.9	18.9	36.9	36.0	36.6	2.6	2.6	2.6
Virginia Beach-Norfolk-Newport News	57.1	57.4	57.6	147.6	147.4	151.6	15.1	15.5	15.6
Winchester	(²)	(²)	(²)	12.8	12.8	12.9	(²)	(²)	(²)
Washington	290.4	298.2	295.7	558.0	559.7	568.5	102.3	105.9	106.1
Bellingham	9.0	9.3	9.2	16.0	16.0	16.3	(²)	(²)	(²)
Bremerton-Silverdale	2.1	2.2	2.2	14.8	14.7	15.1	(²)	(²)	(²)
Kennewick-Richland-Pasco	6.0	6.6	6.1	16.2	16.9	17.4	(²)	(²)	(²)
Longview	7.4	7.2	7.2	7.9	8.5	8.6	(²)	(²)	(²)
Mount Vernon-Anacortes	5.3	5.5	5.4	10.4	10.4	10.5	(²)	(²)	(²)
Olympia	3.4	3.4	3.4	16.6	16.8	17.1	(²)	(²)	(²)
Seattle-Tacoma-Bellevue	184.5	190.2	190.0	328.6	328.6	334.8	84.7	88.3	88.3
Spokane	18.8	18.9	18.9	45.1	45.2	46.1	3.3	3.3	3.3
Wenatchee	2.6	2.7	2.6	9.0	9.3	9.5	(²)	(²)	(²)
Yakima	9.4	9.9	9.3	17.5	18.1	18.0	(²)	(²)	(²)
West Virginia	60.3	59.0	58.8	146.0	144.0	146.3	11.6	11.5	11.6
Charleston	6.0	6.0	5.9	29.8	29.1	29.6	2.8	2.8	2.8
Huntington-Ashland	10.0	10.1	10.1	(²)	(²)	(²)	(²)	(²)	(²)
Morgantown	3.8	4.1	4.0	(²)	(²)	(²)	(²)	(²)	(²)
Parkersburg-Marietta-Vienna	8.7	8.6	8.7	(²)	(²)	(²)	(²)	(²)	(²)
Wheeling	4.4	4.3	4.4	(²)	(²)	(²)	(²)	(²)	(²)
Wisconsin	501.9	497.7	495.0	560.7	555.2	564.6	49.7	50.3	50.3
Appleton	23.5	24.5	24.0	22.9	22.7	23.1	2.0	2.0	2.0
Eau Claire	11.4	11.5	11.5	17.3	17.6	17.8	1.2	1.2	1.2
Fond du Lac	10.6	11.2	11.1	9.4	9.4	9.5	.9	1.0	1.0
Green Bay	30.0	30.2	29.9	36.1	35.6	36.0	2.5	2.6	2.6
Janesville	14.5	13.9	13.9	16.2	16.4	16.6	1.2	1.3	1.3
La Crosse	9.7	9.7	9.7	15.3	15.5	15.7	1.3	1.3	1.3
Madison	32.6	32.2	31.9	64.5	62.5	64.6	9.1	9.4	9.4
Milwaukee-Waukesha-West Allis	132.4	131.7	131.7	157.0	155.8	158.3	17.7	18.0	18.0
Oshkosh-Neenah	22.8	23.3	23.4	15.5	15.1	15.4	1.7	1.7	1.7
Racine	18.7	18.8	18.7	15.6	15.5	15.7	.6	.6	.6
Sheboygan	22.6	23.0	22.7	9.2	9.3	9.4	.3	.3	.3
Wausau	18.0	17.8	17.8	16.8	16.5	17.0	.8	.9	.9
Wyoming	10.1	10.4	10.5	53.2	55.7	56.0	4.2	4.1	4.0
Casper	1.9	2.0	2.0	8.9	9.0	9.1	.6	.5	.5
Cheyenne	1.6	1.7	1.7	9.3	9.8	10.1	1.0	1.0	1.0
Puerto Rico	106.9	101.5	101.1	188.5	179.4	182.0	21.8	21.0	21.0
Aguadilla-Isabela-San Sebastian	7.7	6.9	6.9	9.5	8.8	9.0	(²)	(²)	(²)
Fajardo	(²)	(²)	(²)	3.1	2.9	3.0	(²)	(²)	(²)
Guayama	3.8	4.0	3.9	2.7	2.4	2.6	(²)	(²)	(²)
Mayaguez	3.6	3.8	3.9	7.6	6.8	7.0	.5	.5	.5
Ponce	9.1	8.8	9.0	11.5	10.4	10.6	.7	.6	.6
San German-Cabo Rojo	5.5	5.5	5.5	2.9	2.6	2.6	(²)	(²)	(²)
San Juan-Caguas-Guaynabo	69.8	65.9	65.3	144.3	136.0	136.7	19.3	18.7	18.6
Yauco	(²)	(²)	(²)	2.6	2.4	2.4	(²)	(²)	(²)
Virgin Islands	2.3	2.2	2.2	8.7	8.7	8.8	.8	.8	.8

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Financial activities			Professional and business services			Education and health services		
	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P
Utah	72.7	76.5	76.9	159.2	163.7	164.4	138.6	143.4	143.7
Logan	1.7	1.7	1.7	5.1	5.1	5.1	5.1	5.2	5.3
Ogden-Clearfield	8.8	8.8	8.8	21.3	23.1	22.9	20.5	20.5	20.6
Provo-Orem	6.6	6.8	6.8	22.9	23.4	23.5	39.8	40.7	41.1
St. George	2.3	2.4	2.4	3.9	4.3	4.3	7.0	7.3	7.3
Salt Lake City	49.7	52.8	53.1	101.6	105.4	106.1	58.0	60.5	60.7
Vermont	13.2	13.2	13.2	22.4	22.7	22.6	56.0	56.4	56.5
Burlington-South Burlington	5.2	5.2	5.2	10.5	10.6	10.6	18.4	18.8	18.5
Virginia	196.7	198.6	198.3	636.1	652.1	651.4	414.9	419.4	421.7
Blacksburg-Christiansburg-Radford	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Charlottesville	(2)	(2)	(2)	11.3	11.5	11.5	(2)	(2)	(2)
Danville	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Harrisonburg	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Lynchburg	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Richmond	47.8	47.9	47.7	96.9	96.7	97.0	75.6	74.2	74.5
Roanoke	8.7	8.5	8.4	22.4	23.3	23.2	22.2	22.4	22.6
Virginia Beach-Norfolk-Newport News	40.9	41.8	41.8	102.6	105.0	105.6	88.1	89.3	89.6
Winchester	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Washington	155.7	158.3	158.3	337.5	345.4	345.3	343.9	351.7	353.5
Bellingham	3.1	3.2	3.2	7.1	7.5	7.4	(2)	(2)	(2)
Bremerton-Silverdale	(2)	(2)	(2)	8.0	8.5	8.5	(2)	(2)	(2)
Kennewick-Richland-Pasco	3.5	3.6	3.6	18.4	18.6	18.4	9.2	9.4	9.3
Longview	(2)	(2)	(2)	2.1	2.1	2.1	4.8	4.8	4.8
Mount Vernon-Anacortes	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Olympia	4.1	4.1	4.1	7.6	7.8	7.8	(2)	(2)	(2)
Seattle-Tacoma-Bellevue	104.9	105.4	105.6	233.9	243.3	244.5	189.6	195.0	195.7
Spokane	13.6	13.8	13.7	23.5	24.6	24.2	35.4	36.3	36.7
Wenatchee	(2)	(2)	(2)	(2)	(2)	(2)	5.8	5.9	5.9
Yakima	(2)	(2)	(2)	4.3	4.4	4.4	13.4	14.3	14.3
West Virginia	30.3	30.1	30.0	60.5	61.8	62.0	114.8	115.1	115.6
Charleston	8.3	8.3	8.4	14.4	14.9	14.8	21.1	21.4	21.5
Huntington-Ashland	(2)	(2)	(2)	(2)	(2)	(2)	22.5	23.1	23.2
Morgantown	(2)	(2)	(2)	4.3	4.4	4.4	11.7	11.7	11.9
Parkersburg-Marietta-Vienna	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Wheeling	(2)	(2)	(2)	(2)	(2)	(2)	13.2	13.2	13.3
Wisconsin	160.9	162.0	161.4	270.1	282.6	279.7	397.1	400.9	401.6
Appleton	7.6	7.7	7.8	13.3	13.9	13.8	12.8	13.1	13.1
Eau Claire	4.3	4.5	4.5	8.4	8.9	8.9	13.5	13.9	13.9
Fond du Lac	1.9	2.0	2.0	2.8	3.0	2.9	6.4	6.3	6.2
Green Bay	11.9	12.2	12.2	15.5	16.3	15.9	21.8	21.9	21.9
Janesville	2.0	2.0	2.0	5.4	5.4	5.3	9.7	10.0	9.9
La Crosse	2.2	2.3	2.3	6.8	7.0	6.9	15.0	15.2	15.2
Madison	27.5	27.8	27.8	36.9	38.5	38.4	34.9	35.9	35.9
Milwaukee-Waukesha-West Allis	57.7	58.8	58.7	111.1	114.9	114.4	138.8	142.7	143.3
Oshkosh-Neenah	3.9	3.9	3.9	10.5	10.6	10.6	10.8	11.0	11.0
Racine	2.8	2.9	2.9	7.0	7.4	7.3	11.0	11.0	11.0
Sheboygan	2.5	2.5	2.5	4.2	4.5	4.5	7.8	7.9	7.9
Wausau	6.0	5.7	5.7	4.3	4.5	4.5	8.7	8.9	8.9
Wyoming	11.1	11.4	11.3	17.3	18.9	18.0	22.8	23.5	23.7
Casper	2.1	2.1	2.1	2.9	3.1	3.1	4.8	4.9	5.0
Cheyenne	2.0	2.0	2.0	3.4	3.5	3.4	3.5	3.8	3.8
Puerto Rico	49.6	49.8	48.9	103.8	104.7	103.7	106.6	110.8	111.2
Aguadilla-Isabela-San Sebastian	1.6	1.8	1.8	(2)	(2)	(2)	(2)	(2)	(2)
Fajardo	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Guayama	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Mayaguez	2.0	2.1	2.1	3.8	3.9	3.8	4.8	5.3	5.4
Ponce	2.0	2.1	2.0	(2)	(2)	(2)	10.0	11.0	11.1
San German-Cabo Rojo	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
San Juan-Caguas-Guaynabo	41.6	41.1	40.1	87.5	87.9	86.9	75.2	76.8	76.9
Yauco	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Virgin Islands	2.6	2.6	2.6	3.5	3.4	3.4	2.4	2.4	2.4

See footnotes at end of table.

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

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

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

(In thousands)

State and area	Leisure and hospitality			Other services			Government		
	Nov. 2006	Oct. 2007	Nov. 2007 ^P	Nov. 2006	Oct. 2007	Nov. 2007 ^P	Nov. 2006	Oct. 2007	Nov. 2007 ^P
Utah	106.6	111.7	111.7	34.5	35.9	35.8	208.2	210.1	211.1
Logan	3.8	3.8	3.8	1.1	1.2	1.2	12.8	12.9	13.0
Ogden-Clearfield	16.0	17.3	16.4	6.0	6.1	6.0	44.8	44.4	45.0
Provo-Orem	13.4	13.9	13.9	4.1	4.3	4.4	25.3	25.6	25.8
St. George	6.8	7.2	7.0	1.3	1.4	1.4	6.4	6.8	6.9
Salt Lake City	54.1	54.6	56.7	19.0	19.6	19.6	92.8	93.3	93.6
Vermont	29.8	32.1	30.1	9.9	9.9	9.8	56.8	56.5	56.9
Burlington-South Burlington	10.1	10.8	10.1	3.5	3.5	3.5	20.6	20.5	20.7
Virginia	329.4	343.2	336.3	182.3	184.5	184.8	686.3	691.1	697.4
Blacksburg-Christiansburg-Radford	(²)	(²)	(²)	(²)	(²)	(²)	22.3	23.4	22.8
Charlottesville	10.6	11.1	11.0	(²)	(²)	(²)	31.0	32.6	33.0
Danville	(²)	(²)	(²)	(²)	(²)	(²)	6.9	7.0	7.1
Harrisonburg	(²)	(²)	(²)	(²)	(²)	(²)	10.9	11.1	11.2
Lynchburg	(²)	(²)	(²)	(²)	(²)	(²)	14.8	15.0	15.1
Richmond	48.4	51.3	48.9	31.4	31.5	31.0	115.3	114.0	115.1
Roanoke	13.1	13.1	13.1	6.9	6.9	6.9	22.4	22.7	23.3
Virginia Beach-Norfolk-Newport News	81.9	86.2	84.0	34.3	35.1	35.0	154.0	153.5	154.2
Winchester	(²)	(²)	(²)	(²)	(²)	(²)	7.8	7.9	8.0
Washington	269.5	278.1	274.2	103.9	104.9	104.4	540.2	533.0	541.2
Bellingham	9.6	10.3	10.2	(²)	(²)	(²)	17.0	16.9	17.4
Bremerton-Silverdale	8.3	8.9	8.8	(²)	(²)	(²)	28.1	26.3	26.5
Kennewick-Richland-Pasco	7.7	7.8	7.7	(²)	(²)	(²)	16.4	16.7	16.8
Longview	3.4	3.5	3.4	(²)	(²)	(²)	6.1	6.1	6.2
Mount Vernon-Anacortes	4.6	4.8	4.7	(²)	(²)	(²)	10.5	10.4	10.7
Olympia	8.1	8.4	8.2	(²)	(²)	(²)	36.8	36.7	37.3
Seattle-Tacoma-Bellevue	156.1	161.0	158.4	62.3	63.2	63.4	259.8	254.8	261.3
Spokane	20.2	20.5	20.5	9.3	9.5	9.5	35.1	34.9	35.0
Wenatchee	4.6	5.1	4.7	(²)	(²)	(²)	8.7	8.7	8.7
Yakima	6.8	7.0	6.9	(²)	(²)	(²)	17.4	17.1	17.2
West Virginia	70.2	71.9	70.4	55.5	56.6	56.6	147.3	145.3	146.6
Charleston	12.1	12.3	12.2	11.7	11.7	11.7	28.1	27.7	28.0
Huntington-Ashland	11.0	11.1	11.1	(²)	(²)	(²)	21.4	20.5	21.2
Morgantown	6.0	6.3	6.2	(²)	(²)	(²)	17.6	17.7	17.9
Parkersburg-Marietta-Vienna	(²)	(²)	(²)	(²)	(²)	(²)	11.2	11.2	11.3
Wheeling	(²)	(²)	(²)	(²)	(²)	(²)	10.4	10.4	10.3
Wisconsin	247.5	265.9	256.9	136.9	137.7	136.4	432.4	421.7	423.8
Appleton	10.8	11.0	10.9	6.3	6.4	6.3	12.1	12.3	12.5
Eau Claire	7.6	7.6	7.5	3.8	3.8	3.8	13.0	12.6	12.9
Fond du Lac	4.4	4.4	4.4	3.1	3.2	3.2	6.2	5.9	5.8
Green Bay	15.8	16.1	15.8	7.1	7.2	7.2	21.9	21.5	21.8
Janesville	6.2	6.3	6.2	3.0	3.0	3.0	8.8	8.7	8.7
La Crosse	7.1	7.3	7.2	3.2	3.2	3.1	11.5	11.5	11.5
Madison	29.0	30.5	30.1	17.8	18.1	18.0	84.1	83.2	83.8
Milwaukee-Waukesha-West Allis	69.2	72.9	71.6	41.3	41.2	41.4	95.0	94.6	94.8
Oshkosh-Neenah	6.7	6.9	6.8	4.6	4.5	4.5	13.0	12.3	12.3
Racine	6.9	7.2	7.1	4.6	4.7	4.7	10.6	9.9	9.9
Sheboygan	4.6	5.2	5.1	3.1	3.2	3.2	6.8	6.5	6.6
Wausau	5.1	5.5	5.4	3.1	3.1	3.1	8.2	8.0	8.3
Wyoming	29.1	32.5	30.2	10.9	11.5	11.7	66.9	67.9	68.0
Casper	3.7	4.0	4.0	1.9	2.0	2.0	5.8	5.9	5.9
Cheyenne	4.3	4.6	4.5	1.6	1.7	1.7	13.0	13.5	13.5
Puerto Rico	74.9	71.2	70.9	21.4	22.8	22.8	303.1	291.8	293.7
Aguadilla-Isabela-San Sebastian	3.3	3.0	3.0	(²)	(²)	(²)	17.4	17.0	17.1
Fajardo	2.7	2.7	2.6	(²)	(²)	(²)	4.8	4.5	4.6
Guayama	(²)	(²)	(²)	(²)	(²)	(²)	7.1	6.9	6.9
Mayaguez	3.0	3.0	3.1	(²)	(²)	(²)	12.5	12.3	12.3
Ponce	4.6	4.3	4.2	(²)	(²)	(²)	20.1	18.9	19.0
San German-Cabo Rojo	(²)	(²)	(²)	(²)	(²)	(²)	6.6	6.4	6.5
San Juan-Caguas-Guaynabo	55.6	52.4	52.2	17.5	15.7	15.9	212.6	204.6	206.0
Yauco	(²)	(²)	(²)	(²)	(²)	(²)	6.6	6.4	6.4
Virgin Islands	7.2	7.4	7.5	2.5	2.8	2.9	12.5	12.8	12.8

¹ Natural resources and mining is combined with construction.

² Data not available.

³ Area boundaries do not reflect official OMB definitions.

^P = preliminary.

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

Bulletin No. 07-01, dated December 18, 2006, and are available at <http://www.bls.gov/lau/lausmsa.htm> and in the May issue of *Employment and Earnings*. Areas in the six New England states are Metropolitan New England City and Town Areas (NECTAs), while areas in other states are county-based. Some metropolitan areas lie in two or more states. They are listed under the state that appears first in their titles. Davenport-Moline-Rock Island, Iowa-III., and Weirton-Stuebenville, W. Va.-Ohio, are the exceptions in that they are listed under Illinois and Ohio, respectively, for operational reasons.

**ESTABLISHMENT DATA
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
NOT SEASONALLY ADJUSTED**

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

(Numbers in thousands)

State, area, and division	Total			Natural resources and mining		
	Nov. 2006	Oct. 2007	Nov. 2007 ^P	Nov. 2006	Oct. 2007	Nov. 2007 ^P
California	15,299.0	15,334.6	15,385.6	26.5	26.5	26.2
Los Angeles-Long Beach-Santa Ana	5,679.7	5,689.4	5,707.9	4.6	4.6	4.6
Los Angeles-Long Beach-Glendale	4,144.6	4,158.4	4,175.0	4.0	4.0	4.0
Santa Ana-Anaheim-Irvine	1,535.1	1,531.0	1,532.9	.6	.6	.6
San Francisco-Oakland-Fremont	2,040.9	2,052.3	2,059.0	1.5	1.7	1.6
Oakland-Fremont-Hayward	1,061.2	1,062.8	1,064.9	1.2	1.4	1.3
San Francisco-San Mateo-Redwood City	979.7	989.5	994.1	.3	.3	.3
District of Columbia	695.7	701.8	705.5	(¹)	(¹)	(¹)
Washington-Arlington-Alexandria ²	3,000.0	3,023.7	3,040.4	(¹)	(¹)	(¹)
Bethesda-Gaithersburg-Frederick ³	582.3	586.6	589.6	(¹)	(¹)	(¹)
Washington-Arlington-Alexandria ²	2,417.6	2,437.1	2,450.8	(¹)	(¹)	(¹)
Florida	8,111.0	8,146.3	8,201.5	6.4	6.3	6.3
Miami-Fort Lauderdale-Pompano Beach	2,445.8	2,457.4	2,472.2	.6	.6	.6
Fort Lauderdale-Pompano Beach-Deerfield Beach	791.1	795.3	796.8	(⁴)	(⁴)	(⁴)
Miami-Miami Beach-Kendall	1,064.4	1,067.6	1,076.3	.4	.4	.4
West Palm Beach-Boca Raton-Boynton Beach	590.3	594.5	599.1	(⁴)	(⁴)	(⁴)
Illinois	6,005.2	6,038.4	6,045.4	10.2	10.4	10.3
Chicago-Naperville-Joliet ²	4,572.0	4,605.7	4,614.8	2.7	2.6	2.5
Chicago-Naperville-Joliet	3,890.1	3,918.2	3,927.6	1.8	1.9	1.8
Gary ³	282.6	283.0	283.6	.6	.5	.5
Lake County-Kenosha County ²	399.3	404.5	403.6	.3	.2	.2
Massachusetts	3,289.4	3,308.0	3,318.9	1.9	1.9	1.8
Boston-Cambridge-Quincy ²	2,491.5	2,507.1	2,518.0	1.2	1.3	1.2
Boston-Cambridge-Quincy	1,703.8	1,721.6	1,729.1	.9	.8	.8
Brockton-Bridgewater-Easton	92.8	93.9	94.2	(¹)	(¹)	(¹)
Framingham	156.6	157.4	158.4	(¹)	(¹)	(¹)
Haverhill-North Andover-Amesbury ²	79.0	79.6	79.6	(¹)	(¹)	(¹)
Lowell-Billerica-Chelmsford ²	119.8	119.8	120.1	(¹)	(¹)	(¹)
Nashua ²	135.0	134.9	136.1	(¹)	(¹)	(¹)
Peabody	105.4	104.6	105.7	(¹)	(¹)	(¹)
Michigan	4,383.2	4,303.8	4,305.1	8.1	8.1	7.9
Detroit-Warren-Livonia	2,016.5	1,974.3	1,983.2	(¹)	(¹)	(¹)
Detroit-Livonia-Dearborn	809.6	789.2	793.9	(¹)	(¹)	(¹)
Warren-Troy-Farmington Hills	1,206.9	1,185.1	1,189.3	(¹)	(¹)	(¹)
New York	8,751.9	8,791.8	8,824.6	6.4	6.6	6.3
New York-Northern New Jersey-Long Island ²	8,569.2	8,599.1	8,649.2	(¹)	(¹)	(¹)
Edison ³	1,032.9	1,040.1	1,043.1	(¹)	(¹)	(¹)
Nassau-Suffolk	1,272.1	1,271.0	1,277.2	(¹)	(¹)	(¹)
New York-White Plains-Wayne ²	5,219.7	5,245.3	5,281.1	(¹)	(¹)	(¹)
Newark-Union ³	1,044.5	1,042.7	1,047.8	(¹)	(¹)	(¹)
Pennsylvania	5,832.3	5,862.7	5,876.7	21.0	21.8	22.0
Philadelphia-Camden-Wilmington ²	2,838.2	2,850.0	2,867.0	(¹)	(¹)	(¹)
Camden ³	550.1	558.5	561.3	(¹)	(¹)	(¹)
Philadelphia	1,929.5	1,932.6	1,943.3	(¹)	(¹)	(¹)
Wilmington ³	358.6	358.9	362.4	(¹)	(¹)	(¹)
Texas	10,213.3	10,382.8	10,418.3	192.8	207.6	208.3
Dallas-Fort Worth-Arlington	2,913.0	2,968.2	2,976.5	(¹)	(¹)	(¹)
Dallas-Plano-Irving	2,064.0	2,104.7	2,110.8	(¹)	(¹)	(¹)
Fort Worth-Arlington	849.0	863.5	865.7	(¹)	(¹)	(¹)
Washington	2,910.5	2,956.8	2,963.1	8.6	8.0	7.9
Seattle-Tacoma-Bellevue	1,723.9	1,758.5	1,768.3	1.5	1.5	1.5
Seattle-Bellevue-Everett	1,448.0	1,478.0	1,486.3	1.1	1.1	1.1
Tacoma	275.9	280.5	282.0	.4	.4	.4

See footnotes at end of table.

**ESTABLISHMENT DATA
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
NOT SEASONALLY ADJUSTED**

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

(Numbers in thousands)

State, area, and division	Construction			Manufacturing		
	Nov. 2006	Oct. 2007	Nov. 2007 ^P	Nov. 2006	Oct. 2007	Nov. 2007 ^P
California	945.9	923.5	910.7	1,503.4	1,498.0	1,489.0
Los Angeles-Long Beach-Santa Ana	265.5	259.1	257.5	642.3	636.5	636.2
Los Angeles-Long Beach-Glendale	156.6	153.5	152.3	458.9	453.3	452.8
Santa Ana-Anaheim-Irvine	108.9	105.6	105.2	183.4	183.2	183.4
San Francisco-Oakland-Fremont	119.5	113.4	111.8	142.1	143.0	143.1
Oakland-Fremont-Hayward	75.6	69.2	67.8	97.6	97.9	97.9
San Francisco-San Mateo-Redwood City	43.9	44.2	44.0	44.5	45.1	45.2
District of Columbia	13.0	13.0	12.9	1.7	1.6	1.6
Washington-Arlington-Alexandria ²	192.8	195.7	195.0	63.0	62.7	62.8
Bethesda-Gaithersburg-Frederick ³	43.7	44.0	44.0	19.9	19.7	19.7
Washington-Arlington-Alexandria ²	149.1	151.7	151.0	43.1	43.0	43.1
Florida	638.8	617.4	614.6	397.5	393.7	393.7
Miami-Fort Lauderdale-Pompano Beach	163.4	160.7	160.0	100.2	97.9	98.3
Fort Lauderdale-Pompano Beach-Deerfield Beach	59.9	60.1	59.8	31.8	31.1	31.2
Miami-Miami Beach-Kendall	55.7	53.8	53.8	47.7	46.8	47.0
West Palm Beach-Boca Raton-Boynton Beach	47.8	46.8	46.4	20.7	20.0	20.1
Illinois	282.4	289.9	284.8	683.3	674.7	674.6
Chicago-Naperville-Joliet ²	222.3	231.7	227.8	487.3	481.3	479.3
Chicago-Naperville-Joliet	181.3	189.5	185.9	389.4	383.7	382.0
Gary ³	19.6	20.3	20.3	38.1	37.9	37.6
Lake County-Kenosha County ²	21.4	21.9	21.6	59.8	59.7	59.7
Massachusetts	143.6	142.0	141.5	297.0	295.0	294.9
Boston-Cambridge-Quincy ²	103.9	103.2	102.8	221.9	221.5	221.3
Boston-Cambridge-Quincy	64.7	64.3	63.4	106.8	106.4	106.3
Brockton-Bridgewater-Easton	5.4	5.4	5.4	9.1	9.1	9.1
Framingham	7.6	7.9	7.8	26.0	26.4	26.7
Haverhill-North Andover-Amesbury ²	5.3	5.2	5.1	11.1	11.0	11.1
Lowell-Billerica-Chelmsford ²	6.8	7.0	6.9	19.3	19.0	18.9
Nashua ²	5.9	6.1	6.0	25.1	25.8	26.3
Peabody	4.0	4.0	4.0	12.5	12.4	12.3
Michigan	181.2	172.1	165.5	639.8	611.8	612.4
Detroit-Warren-Livonia	77.1	71.3	69.6	264.8	253.9	256.0
Detroit-Livonia-Dearborn	23.9	21.8	21.4	95.6	92.4	92.7
Warren-Troy-Farmington Hills	53.2	49.5	48.2	169.2	161.5	163.3
New York	349.3	364.9	358.7	565.0	549.0	547.6
New York-Northern New Jersey-Long Island ²	359.0	367.6	364.5	464.4	449.8	448.8
Edison ³	49.4	49.3	49.1	76.2	74.9	74.8
Nassau-Suffolk	71.5	74.0	72.1	86.3	84.1	84.4
New York-White Plains-Wayne ²	192.5	199.0	198.8	211.9	203.6	202.6
Newark-Union ³	45.6	45.3	44.5	90.0	87.2	87.0
Pennsylvania	266.9	271.5	265.9	670.0	659.9	658.5
Philadelphia-Camden-Wilmington ²	133.2	137.0	136.1	227.9	222.3	222.8
Camden ³	25.9	26.7	26.6	46.5	45.8	45.8
Philadelphia	84.1	86.5	85.7	155.5	152.7	152.5
Wilmington ³	23.2	23.8	23.8	25.9	23.8	24.5
Texas	612.2	629.2	626.9	935.2	927.4	923.8
Dallas-Fort Worth-Arlington	179.8	186.1	185.0	300.4	301.1	300.2
Dallas-Plano-Irving	121.9	126.0	125.3	202.2	201.4	200.4
Fort Worth-Arlington	57.9	60.1	59.7	98.2	99.7	99.8
Washington	200.5	213.6	208.0	290.4	298.2	295.7
Seattle-Tacoma-Bellevue	118.0	127.2	124.8	184.5	190.2	190.0
Seattle-Bellevue-Everett	94.6	101.6	99.6	163.7	169.3	169.5
Tacoma	23.4	25.6	25.2	20.8	20.9	20.5

See footnotes at end of table.

**ESTABLISHMENT DATA
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
NOT SEASONALLY ADJUSTED**

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

(Numbers in thousands)

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

See footnotes at end of table.

**ESTABLISHMENT DATA
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
NOT SEASONALLY ADJUSTED**

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

(Numbers in thousands)

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

See footnotes at end of table.

**ESTABLISHMENT DATA
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
NOT SEASONALLY ADJUSTED**

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

(Numbers in thousands)

State, area, and division	Education and health services			Leisure and hospitality		
	Nov. 2006	Oct. 2007	Nov. 2007 ^P	Nov. 2006	Oct. 2007	Nov. 2007 ^P
California	1,653.3	1,698.4	1,707.6	1,527.8	1,559.8	1,555.8
Los Angeles-Long Beach-Santa Ana	638.1	655.2	657.2	558.1	571.1	568.5
Los Angeles-Long Beach-Glendale	495.1	509.7	511.6	389.1	399.4	397.8
Santa Ana-Anaheim-Irvine	143.0	145.5	145.6	169.0	171.7	170.7
San Francisco-Oakland-Fremont	230.8	235.3	236.4	208.5	213.5	212.5
Oakland-Fremont-Hayward	124.2	127.9	128.3	86.4	88.6	88.5
San Francisco-San Mateo-Redwood City	106.6	107.4	108.1	122.1	124.9	124.0
District of Columbia	98.6	96.3	98.9	54.2	55.0	55.1
Washington-Arlington-Alexandria ²	325.1	324.1	326.9	248.6	253.7	253.2
Bethesda-Gaithersburg-Frederick ³	71.4	71.7	72.2	46.2	48.1	47.9
Washington-Arlington-Alexandria ²	253.7	252.4	254.7	202.4	205.6	205.3
Florida	987.5	1,014.5	1,017.2	904.0	921.3	928.2
Miami-Fort Lauderdale-Pompano Beach	308.2	317.5	317.7	251.2	251.7	250.0
Fort Lauderdale-Pompano Beach-Deerfield Beach	90.0	93.8	93.3	77.4	80.3	80.3
Miami-Miami Beach-Kendall	141.7	145.3	145.5	102.2	100.7	102.1
West Palm Beach-Boca Raton-Boynton Beach	76.5	78.4	78.9	71.6	70.7	73.6
Illinois	778.0	785.8	787.1	525.7	541.1	534.2
Chicago-Naperville-Joliet ²	587.3	592.8	596.0	397.2	410.9	405.9
Chicago-Naperville-Joliet	502.2	507.5	510.2	333.8	345.2	341.6
Gary ³	43.5	43.8	44.1	30.3	30.2	30.1
Lake County-Kenosha County ²	41.6	41.5	41.7	33.1	35.5	34.2
Massachusetts	624.9	632.1	636.5	287.9	302.1	292.8
Boston-Cambridge-Quincy ²	464.9	474.5	477.8	211.3	218.9	215.5
Boston-Cambridge-Quincy	352.7	360.9	363.6	146.8	152.8	151.0
Brockton-Bridgewater-Easton	15.5	16.3	16.3	7.8	7.9	7.8
Framingham	19.7	20.2	20.3	11.4	11.8	11.7
Haverhill-North Andover-Amesbury ²	12.6	12.4	12.6	7.6	8.1	7.7
Lowell-Billerica-Chelmsford ²	13.7	14.2	14.4	9.4	9.6	9.4
Nashua ²	16.8	17.0	17.2	10.5	10.6	10.4
Peabody	19.3	19.4	19.5	9.7	10.3	9.9
Michigan	596.3	600.6	605.6	398.0	409.7	398.7
Detroit-Warren-Livonia	278.0	282.1	283.4	181.0	182.2	179.5
Detroit-Livonia-Dearborn	121.8	122.1	122.7	78.4	79.3	78.7
Warren-Troy-Farmington Hills	156.2	160.0	160.7	102.6	102.9	100.8
New York	1,615.5	1,630.0	1,639.1	673.2	695.0	682.8
New York-Northern New Jersey-Long Island ²	1,438.9	1,450.1	1,463.6	626.7	642.1	637.9
Edison ³	134.5	137.1	137.5	76.0	78.5	76.2
Nassau-Suffolk	208.0	209.1	211.8	94.6	97.7	96.2
New York-White Plains-Wayne ²	953.8	959.6	968.9	391.9	399.9	399.7
Newark-Union ³	142.6	144.3	145.4	64.2	66.0	65.8
Pennsylvania	1,082.9	1,108.9	1,112.9	477.4	495.9	487.3
Philadelphia-Camden-Wilmington ²	527.9	532.5	536.3	217.3	224.0	222.2
Camden ³	77.2	77.8	78.2	41.4	43.6	43.5
Philadelphia	404.4	407.0	410.3	147.5	151.4	150.3
Wilmington ³	46.3	47.7	47.8	28.4	29.0	28.4
Texas	1,238.3	1,258.3	1,264.1	948.3	990.3	987.8
Dallas-Fort Worth-Arlington	308.0	317.9	317.6	271.0	283.0	280.6
Dallas-Plano-Irving	212.4	221.9	222.1	189.1	197.0	195.4
Fort Worth-Arlington	95.6	96.0	95.5	81.9	86.0	85.2
Washington	343.9	351.7	353.5	269.5	278.1	274.2
Seattle-Tacoma-Bellevue	189.6	195.0	195.7	156.1	161.0	158.4
Seattle-Bellevue-Everett	150.0	154.7	155.0	130.3	134.7	132.7
Tacoma	39.6	40.3	40.7	25.8	26.3	25.7

See footnotes at end of table.

**ESTABLISHMENT DATA
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
NOT SEASONALLY ADJUSTED**

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

(Numbers in thousands)

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

¹ Natural resources and mining is combined with construction.

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

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

⁴ Data not available.

^P = preliminary.

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

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

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

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

See footnotes at the end of table.

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

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

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

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

See footnotes at the end of table.

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

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

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

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

See footnotes at the end of table.

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

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

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

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

See footnotes at the end of table.

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

See footnotes at the end of table.

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

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

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

Industry	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 ^P	Dec. 2007 ^P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 ^P	Dec. 2007 ^P
Durable goods-Continued											
Ball and roller bearings	332991	18.55	18.20	19.32	19.50	--	851.45	842.66	840.42	867.75	--
Small arms, ammunition, and other ordnance and accessories	332992,3,4,5	20.34	20.21	19.58	19.06	--	831.91	834.67	802.78	785.27	--
Miscellaneous fabricated metal products	332996,7,8,9	15.50	15.84	15.81	16.02	--	633.95	647.86	657.70	658.42	--
Machinery	333	17.56	17.78	17.70	17.74	17.75	744.54	768.10	762.87	762.82	772.13
Agricultural, construction, and mining machinery	3331	16.25	16.58	17.13	16.90	--	697.13	736.15	784.55	762.19	--
Agricultural implements	33311	16.38	16.21	17.09	16.89	--	684.68	692.17	740.00	712.76	--
Farm machinery and equipment	333111	16.69	16.65	17.43	17.25	--	700.98	709.29	749.49	715.88	--
Construction machinery	33312	16.89	17.01	17.12	17.38	--	685.73	745.04	756.70	750.82	--
Industrial machinery	3332	18.77	19.07	19.02	19.00	--	799.60	820.01	798.84	801.80	--
Commercial and service industry machinery	3333	20.54	20.50	21.05	21.37	--	842.14	875.35	882.00	899.68	--
HVAC and commercial refrigeration equipment	3334	13.80	13.98	15.23	15.34	--	590.64	594.15	653.37	641.21	--
AC, refrigeration, and forced air heating	333415	14.12	14.12	14.86	14.80	--	593.04	595.86	633.04	617.16	--
Metalworking machinery	3335	19.14	19.40	18.85	18.65	--	803.88	838.08	804.90	801.95	--
Industrial molds	333511	19.43	19.83	18.98	19.00	--	823.83	878.47	865.49	861.90	--
Metal cutting and forming machine tools	333512,3	17.10	17.09	16.95	16.39	--	713.07	709.24	700.04	714.60	--
Special tools, dies, jigs, and fixtures	333514	19.05	19.50	19.18	19.07	--	805.82	854.10	809.40	802.85	--
Miscellaneous metalworking machinery	333515,6,8	21.07	20.89	20.04	19.90	--	865.98	885.74	843.68	833.81	--
Turbine and power transmission equipment	3336	20.86	21.49	20.26	20.22	--	961.65	986.39	877.26	901.81	--
Power transmission and miscellaneous engine equipment	333612,3,8	19.62	20.30	18.39	18.55	--	910.37	937.86	785.25	821.77	--
Other general purpose machinery	3339	16.89	16.83	16.25	16.49	--	694.18	706.86	684.13	690.93	--
Pumps and compressors	33391	19.16	18.68	18.16	18.14	--	798.97	797.64	719.14	734.67	--
Pumps and pumping equipment, including measuring and dispensing	333911,3	20.08	19.72	18.69	18.95	--	853.40	857.82	762.55	778.85	--
Material handling equipment	33392	15.17	15.50	15.53	15.97	--	646.24	678.90	691.09	702.68	--
Conveyor and conveying equipment	333922	15.32	15.61	15.50	15.70	--	657.23	671.23	695.95	715.92	--
All other general purpose machinery	33399	17.26	17.09	16.14	16.31	--	688.67	693.85	669.81	670.34	--
Computer and electronic products	334	19.22	19.57	20.25	20.10	20.21	778.41	808.24	828.23	830.13	848.82
Computer and peripheral equipment	3341	22.19	22.08	22.34	22.14	--	836.56	865.54	933.81	934.31	--
Communications equipment	3342	19.21	19.42	19.01	18.16	--	787.61	792.34	737.59	731.85	--
Broadcast and wireless communications equipment	33422	17.08	17.17	16.54	15.78	--	661.00	650.74	633.48	645.40	--
Audio and video equipment	3343	20.03	21.67	22.24	21.26	--	765.15	832.13	882.93	861.03	--
Semiconductors and electronic components	3344	17.51	18.18	18.72	18.71	--	717.91	763.56	758.16	767.11	--
Bare printed circuit boards	334412	13.54	13.67	13.07	13.23	--	515.87	570.04	513.65	518.62	--
Semiconductors and related devices	334413	21.41	22.27	23.47	23.47	--	901.36	946.48	962.27	974.01	--
Printed circuit assemblies	334418	13.04	13.07	13.82	13.77	--	524.21	533.26	552.80	559.06	--
Electronic connectors and misc. electronic components	334411,4,5,6,7,9	14.44	15.54	15.18	15.12	--	587.71	649.57	611.75	619.92	--
Electronic instruments	3345	20.04	20.14	21.53	21.52	--	817.63	837.82	882.73	890.93	--
Electromedical apparatus	33451	16.56	16.77	17.65	17.75	--	650.81	672.48	702.47	720.65	--
Search, detection, and navigation instruments	334511	24.91	25.15	27.87	27.80	--	1,058.68	1,076.42	1,176.11	1,184.28	--
Industrial process variable instruments	334513	16.20	15.92	16.33	16.52	--	601.02	609.74	627.07	631.06	--
Electricity and signal testing instruments	334515	21.40	21.85	21.29	21.23	--	862.42	902.41	857.99	849.20	--
Irradiation apparatus	334517	24.28	23.90	25.77	25.77	--	1,056.18	1,010.97	1,113.26	1,113.26	--
Miscellaneous electronic instruments	334514,6,8,9	18.15	18.25	20.12	20.02	--	767.75	806.65	836.99	856.86	--
Electrical equipment and appliances	335	15.53	15.72	15.71	15.64	15.62	638.28	653.95	648.82	650.62	665.41
Electric lighting equipment	3351	15.99	16.15	15.78	15.69	--	652.39	681.53	656.45	660.55	--
Electric lamp bulbs and parts	33511	23.55	23.96	22.31	22.31	--	984.39	987.15	908.02	908.02	--
Lighting fixtures	33512	14.05	14.23	14.29	14.25	--	570.43	603.35	597.32	604.20	--
Household appliances	3352	14.17	14.20	14.28	14.26	--	566.80	558.06	596.90	593.22	--
Electrical equipment	3353	16.06	16.26	15.62	15.59	--	666.49	687.80	640.42	657.90	--
Motors and generators	335312	15.47	15.92	14.77	14.78	--	638.91	649.54	624.77	650.32	--
Switchgear and switchboard apparatus	335313	17.37	17.24	16.92	16.80	--	812.92	837.86	749.56	774.48	--
Relays and industrial controls	335314	16.54	16.62	16.11	16.20	--	663.25	691.39	607.35	597.78	--
Other electrical equipment and components	3359	15.61	15.90	16.68	16.53	--	650.94	672.57	687.22	676.08	--
Wiring devices	33593	14.84	14.87	15.99	15.49	--	593.60	603.72	642.80	593.27	--
Current-carrying wiring devices	335931	15.02	15.01	16.51	15.73	--	591.79	598.90	655.45	582.01	--
All other electrical equipment and components	33599	16.47	16.59	17.02	16.94	--	663.74	685.17	697.82	703.01	--
Transportation equipment	336	22.57	22.76	23.18	23.29	23.19	961.48	992.34	992.10	989.83	1,001.81
Motor vehicles and parts	3361,2,3	21.96	22.11	21.96	22.07	--	915.73	946.31	931.10	922.53	--
Motor vehicles	3361	28.91	29.35	29.46	29.65	--	1,182.42	1,244.44	1,302.13	1,254.20	--
Automobiles and light trucks	33611	30.02	30.52	30.52	30.63	--	1,218.81	1,287.94	1,348.98	1,295.65	--
Automobiles	336111	30.55	31.26	31.28	31.56	--	1,252.55	1,312.92	1,376.32	1,325.52	--

See footnotes at the end of table.

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

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

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

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

See footnotes at the end of table.

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

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

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

Industry	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 ^P	Dec. 2007 ^P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 ^P	Dec. 2007 ^P
Durable goods-Continued											
Light trucks and utility vehicles	336112	29.06	29.27	28.79	28.65	--	1,159.49	1,246.90	1,289.79	1,231.95	--
Heavy duty trucks	33612	22.60	23.23	23.96	24.12	--	971.80	1,003.54	1,054.24	1,025.10	--
Motor vehicle bodies and trailers	3362	16.13	16.05	16.46	16.61	--	667.78	670.89	661.69	662.74	--
Motor vehicle bodies	336211	16.92	17.03	16.53	16.79	--	715.72	740.81	686.00	688.39	--
Truck trailers	336212	14.40	14.46	14.58	14.56	--	550.08	559.60	558.41	566.38	--
Motor homes, travel trailers, and campers	336213.4	16.25	15.92	17.32	17.52	--	689.00	667.05	692.80	692.04	--
Motor vehicle parts	3363	21.18	21.21	20.68	20.66	--	889.56	918.39	876.83	871.85	--
Motor vehicle gasoline engine and parts	33631	23.51	23.31	23.13	23.47	--	1,020.33	1,027.97	1,010.78	1,042.07	--
Gasoline engine and engine parts	336312	24.55	24.43	24.25	24.62	--	1,075.29	1,087.14	1,054.88	1,095.59	--
Motor vehicle electric equipment	33632	19.21	18.87	17.81	18.23	--	770.32	805.75	731.99	767.48	--
Other motor vehicle electric equipment	336322	19.81	19.34	18.36	18.86	--	796.36	827.75	754.60	794.01	--
Motor vehicle steering and suspension parts	33633	26.11	25.34	23.43	23.46	--	1,088.79	1,114.96	998.12	992.36	--
Motor vehicle power train components	33635	28.09	28.09	28.21	27.94	--	1,294.95	1,339.89	1,421.78	1,357.88	--
Motor vehicle metal stamping	33637	22.91	23.46	22.49	22.84	--	975.97	1,025.20	980.56	947.86	--
Other motor vehicle parts	33639	17.15	17.52	16.71	16.30	--	699.72	730.58	681.77	679.71	--
Aerospace products and parts	3364	27.22	27.73	28.82	28.97	--	1,219.46	1,250.62	1,265.20	1,286.27	--
Aircraft	336411	30.22	30.85	30.49	30.43	--	1,362.92	1,409.85	1,344.61	1,366.31	--
Aircraft engines and engine parts	336412	27.41	27.75	29.25	29.83	--	1,241.67	1,265.40	1,310.40	1,306.25	--
Other aircraft parts and equipment	336413	20.70	20.98	22.51	22.48	--	937.71	944.10	983.69	973.38	--
Ship and boat building	3366	18.24	18.16	18.86	18.62	--	815.33	842.62	822.30	796.94	--
Ship building and repairing	336611	20.06	19.81	20.91	20.61	--	936.80	964.75	936.77	904.78	--
Boat building	336612	15.26	15.46	15.39	15.32	--	637.87	664.78	640.22	631.18	--
Furniture and related products	337	14.12	14.13	14.38	14.32	14.47	552.09	560.96	562.26	559.91	570.12
Household and institutional furniture	3371	13.94	13.92	14.11	13.97	--	536.69	544.27	546.06	540.64	--
Wood kitchen cabinets and countertops	33711	14.46	14.49	14.61	14.40	--	561.05	552.07	580.02	573.12	--
Other household and institutional furniture	33712	13.45	13.43	13.64	13.56	--	513.79	538.54	514.23	511.21	--
Upholstered household furniture	337121	13.65	13.72	13.94	13.98	--	509.15	548.80	504.63	510.27	--
Nonupholstered wood household furniture	337122	12.79	12.64	12.72	12.87	--	492.42	505.60	490.99	486.49	--
Miscellaneous household and institutional furniture	337124.5,7,9	14.12	14.11	14.48	13.82	--	557.74	570.04	567.62	550.04	--
Office furniture and fixtures	3372	14.69	14.67	15.09	15.15	--	597.88	608.81	606.62	602.97	--
Wood office furniture and custom architectural woodwork and millwork	337211.2	15.67	15.13	16.02	15.90	--	676.94	665.72	640.80	616.92	--
Showcases, partitions, shelving, and lockers	337215	13.69	13.99	14.59	14.89	--	525.70	545.61	566.09	580.71	--
Other furniture-related products	3379	14.07	14.36	14.50	14.77	--	558.58	577.27	572.75	601.14	--
Miscellaneous manufacturing	339	14.38	14.47	14.67	14.78	15.10	560.82	568.67	570.66	570.51	596.45
Medical equipment and supplies	3391	14.92	15.01	14.84	15.00	--	584.86	595.90	577.28	580.50	--
Surgical and medical instruments	339112	14.91	14.63	14.01	14.40	--	596.40	599.83	557.60	584.64	--
Surgical appliances and supplies	339113	14.85	15.08	14.90	15.01	--	585.09	613.76	613.88	600.40	--
Dental laboratories	339116	16.08	16.36	17.40	17.14	--	567.62	575.87	579.42	567.33	--
Other miscellaneous manufacturing	3399	13.95	14.02	14.53	14.59	--	541.26	546.78	566.67	563.17	--
Jewelry and silverware	33991	14.16	14.54	16.60	16.71	--	533.83	539.43	624.16	609.92	--
Sporting and athletic goods	33992	13.73	13.71	13.34	13.39	--	558.81	547.03	545.61	531.58	--
Office supplies, except paper	33994	12.50	12.86	13.42	13.51	--	490.00	506.68	513.99	521.49	--
Signs	33995	15.20	14.84	15.28	15.04	--	545.68	535.72	598.98	580.54	--
All other miscellaneous manufacturing	33999	13.76	13.88	14.26	14.45	--	538.02	556.59	547.58	554.88	--
Nondurable goods		15.34	15.47	15.69	15.81	15.86	627.41	635.82	643.29	652.95	656.60
Food manufacturing	311	13.18	13.33	13.60	13.61	13.67	543.02	547.86	560.32	562.09	568.67
Animal food	3111	14.55	14.70	14.31	14.20	--	653.30	676.20	622.49	599.24	--
Grain and oilseed milling	3112	19.12	18.59	18.70	18.56	--	816.42	777.06	811.58	818.50	--
Sugar and confectionery products	3113	14.78	15.34	15.55	15.51	--	552.77	582.92	629.78	617.30	--
Sugar	31131	15.18	15.27	16.43	16.19	--	705.87	719.22	721.28	697.79	--
Chocolate confectioneries	31132.3	14.04	14.83	14.64	14.87	--	480.17	510.15	576.82	578.44	--
Fruit and vegetable preserving and specialty	3114	13.44	13.63	14.16	14.04	--	547.01	556.10	590.47	582.66	--
Frozen food	31141	12.32	12.44	12.67	12.74	--	491.57	503.82	515.67	503.23	--
Frozen fruits and vegetables	311411	13.32	13.55	13.52	13.84	--	551.45	558.26	630.03	590.97	--
Frozen specialty food	311412	11.75	11.89	12.06	12.11	--	459.43	476.79	449.84	457.76	--
Fruit and vegetable canning and drying	31142	14.55	14.89	15.64	15.33	--	603.83	614.96	669.39	669.92	--
Dried and dehydrated food	311423	14.16	14.40	15.54	15.12	--	583.39	607.68	660.45	651.67	--
Dairy products	3115	16.99	17.02	17.74	17.69	--	740.76	738.67	785.88	787.21	--
Dairy products, except frozen	31151	17.39	17.42	18.20	18.14	--	773.86	771.71	828.10	825.37	--
Fluid milk	311511	18.24	18.25	20.09	19.11	--	849.98	844.98	942.22	907.73	--
Animal slaughtering and processing	3116	11.53	11.74	11.83	11.88	--	479.65	488.38	489.76	493.02	--
Animal, except poultry, slaughtering	311611	12.03	12.31	12.25	12.33	--	534.13	556.41	521.85	533.89	--
Meat processed from carcasses, and rendering and meat byproduct processing	311612.3	12.30	12.55	13.03	13.16	--	538.74	540.91	547.26	569.83	--
Poultry processing	311615	10.78	10.90	10.99	10.93	--	419.34	419.65	442.90	431.74	--
Seafood product preparation and packaging	3117	11.59	11.65	11.41	11.81	--	418.40	421.73	446.13	439.33	--

See footnotes at the end of table.

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

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

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

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

See footnotes at the end of table.

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

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

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

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

See footnotes at the end of table.

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

See footnotes at the end of table.

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

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

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

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

See footnotes at the end of table.

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

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

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

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

See footnotes at the end of table.

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

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

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

Industry	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 ^P	Dec. 2007 ^P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 ^P	Dec. 2007 ^P
Wholesale trade—Continued											
Toy, hobby, and other durable goods	42392,9	17.88	18.09	18.28	18.17	--	675.86	698.27	659.91	645.04	--
Nondurable goods	424	17.14	17.28	17.81	17.90	--	642.75	646.27	676.78	683.78	--
Paper and paper products	4241	18.44	18.72	18.22	18.58	--	580.86	593.42	597.62	637.29	--
Printing and writing paper and office supplies	42411,2	16.31	17.31	18.09	18.78	--	407.75	444.87	508.33	561.52	--
Industrial paper	42413	20.21	19.94	18.34	18.38	--	814.46	791.62	713.43	735.20	--
Druggists' goods	4242	21.14	21.41	21.73	21.69	--	805.43	794.31	830.09	850.25	--
Apparel and piece goods	4243	18.50	18.58	19.40	19.16	--	693.75	706.04	735.26	735.74	--
Grocery and related products	4244	16.24	16.46	17.22	17.36	--	630.11	635.36	666.41	671.83	--
General line grocery	42441	17.78	18.13	20.03	19.84	--	677.42	690.75	783.17	777.73	--
Fruits and vegetables	42448	15.30	15.16	17.03	17.39	--	610.47	613.98	689.72	746.03	--
Farm product raw materials	4245	13.99	13.92	14.32	14.15	--	514.83	487.20	604.30	553.27	--
Grains and field beans	42451	13.94	14.19	14.98	14.70	--	598.03	569.02	708.55	614.46	--
Chemicals	4246	19.39	19.37	20.24	20.63	--	783.36	780.61	821.74	835.52	--
Other chemicals	42469	20.69	20.76	21.97	22.20	--	825.53	820.02	883.19	894.66	--
Petroleum	4247	15.21	15.58	16.30	16.09	--	520.18	540.63	603.10	598.55	--
Alcoholic beverages	4248	19.37	19.20	19.08	19.43	--	710.88	698.88	717.41	740.28	--
Beer and ale	42481	17.40	17.08	17.37	17.47	--	638.58	621.71	654.85	667.35	--
Misc. nondurable goods	4249	14.99	15.07	15.74	15.62	--	557.63	569.65	587.10	587.31	--
Farm supplies	42491	14.94	15.04	15.94	15.89	--	570.71	573.02	636.01	637.19	--
Paint, painting supplies, and other nondurable goods	42495,9	16.93	16.83	16.91	16.86	--	584.09	602.51	581.70	588.41	--
Electronic markets and agents and brokers	425	22.90	23.25	24.17	24.28	--	835.85	848.63	891.87	898.36	--
Business to business electronic markets	42511	18.81	18.81	20.02	21.03	--	748.64	735.47	776.78	828.58	--
Wholesale trade agents and brokers	42512	23.22	23.58	24.47	24.53	--	842.89	855.95	900.50	902.70	--
Retail trade	44,45	12.52	12.51	12.88	12.80	12.74	379.36	384.06	387.69	386.56	389.84
Motor vehicle and parts dealers	441	16.20	16.43	16.40	16.40	--	571.86	584.91	587.12	590.40	--
Automobile dealers	4411	17.41	17.69	17.56	17.47	--	614.57	631.53	628.65	632.41	--
New car dealers	44111	17.79	18.05	17.90	17.85	--	629.77	646.19	642.61	647.96	--
Used car dealers	44112	13.69	14.10	14.32	13.83	--	472.31	486.45	499.77	486.82	--
Other motor vehicle dealers	4412	15.68	16.01	17.04	17.10	--	537.82	550.74	582.77	571.14	--
Motorcycle, boat, and other vehicle dealers	44122	15.47	15.99	16.67	16.80	--	532.17	554.85	571.78	562.80	--
Auto parts, accessories, and tire stores	4413	13.28	13.33	13.23	13.46	--	474.10	477.21	482.90	488.60	--
Automotive parts and accessories stores	44131	12.68	12.81	12.63	12.84	--	429.85	436.82	439.52	445.55	--
Tire dealers	44132	14.30	14.24	14.22	14.49	--	560.56	558.21	563.11	568.01	--
Furniture and home furnishings stores	442	14.85	14.83	15.35	15.07	--	445.50	450.83	457.43	440.04	--
Furniture stores	4421	15.06	15.45	15.16	15.24	--	463.85	480.50	486.64	496.82	--
Home furnishings stores	4422	14.63	14.19	15.57	14.88	--	427.20	421.44	429.73	389.86	--
Floor covering stores	44221	18.68	18.59	20.25	19.31	--	681.82	669.24	733.05	689.37	--
Other home furnishings stores	44229	11.96	11.61	12.24	12.06	--	308.57	312.31	288.86	270.14	--
Electronics and appliance stores	443	17.97	18.06	18.80	18.04	--	600.20	626.68	594.08	566.46	--
Appliance, TV, and other electronics stores	44311	15.62	15.79	15.18	14.70	--	513.90	543.18	455.40	443.94	--
Household appliance stores	443111	15.60	16.61	16.39	16.57	--	517.92	571.38	526.12	533.55	--
Radio, TV, and other electronics stores	443112	15.63	15.61	14.86	14.25	--	512.66	536.98	438.37	423.23	--
Computer, software, camera, and photography supply stores	44312,3	23.87	23.94	26.32	25.23	--	830.68	849.87	931.73	865.39	--
Building material and garden supply stores	444	13.81	13.69	13.84	13.99	--	490.26	488.73	478.86	481.26	--
Building material and supplies dealers	4441	13.89	13.77	13.89	14.03	--	498.65	497.10	484.76	486.84	--
Home centers	44411	13.14	12.97	12.86	12.90	--	463.84	463.03	441.10	438.60	--
Paint and wallpaper stores	44412	13.50	13.34	12.97	12.90	--	519.75	513.59	511.02	495.36	--
Hardware stores	44413	11.91	11.76	12.09	12.16	--	362.06	357.50	361.49	366.02	--
Other building material dealers	44419	16.15	16.12	16.75	17.13	--	642.77	639.96	638.18	654.37	--
Lawn and garden equipment and supplies stores	4442	13.01	12.98	13.41	13.61	--	416.32	417.96	439.85	434.16	--
Outdoor power equipment stores	44421	15.02	14.57	15.67	15.54	--	491.15	483.72	521.81	526.81	--
Nursery, garden, and farm supply stores	44422	12.36	12.47	12.76	12.98	--	393.05	397.79	415.98	406.27	--
Food and beverage stores	445	11.14	11.19	11.41	11.37	--	333.09	331.22	335.45	335.42	--
Grocery stores	4451	11.07	11.13	11.40	11.37	--	330.99	329.45	335.16	336.55	--
Supermarkets and other grocery stores	44511	11.18	11.24	11.51	11.47	--	334.28	331.58	337.24	338.37	--
Convenience stores	44512	9.21	9.18	9.45	9.54	--	279.98	281.83	294.84	294.79	--
Specialty food stores	4452	11.54	11.45	11.25	11.06	--	364.66	366.40	340.88	330.69	--
Meat markets and fish and seafood markets	44521,2	10.71	10.67	11.01	10.83	--	347.00	344.64	344.61	330.32	--
Fruit and vegetable markets	44523	10.66	10.42	11.04	11.01	--	360.31	359.49	364.32	351.22	--
Other specialty food stores	44529	12.27	12.19	11.45	11.19	--	374.24	379.11	329.76	323.39	--
Beer, wine, and liquor stores	4453	11.94	12.00	12.07	12.08	--	304.47	316.80	328.30	333.41	--
Health and personal care stores	446	14.50	14.57	15.63	15.75	--	426.30	432.73	461.09	461.48	--
Pharmacies and drug stores	44611	14.21	14.35	15.41	15.49	--	412.09	419.02	445.35	446.11	--

See footnotes at the end of table.

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

See footnotes at the end of table.

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

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

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

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

See footnotes at the end of table.

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

Industry	2007 NAICS code	Average weekly hours					Average overtime hours				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 ^P	Dec. 2007 ^P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 ^P	Dec. 2007 ^P
Transportation and warehousing—Continued											
Support activities for road transportation	4884	37.9	37.1	38.3	37.3	--	--	--	--	--	--
Freight transportation arrangement	4885	37.4	38.6	40.2	40.6	--	--	--	--	--	--
Support activities for other transportation, including rail	4882,9	40.7	40.4	39.5	40.0	--	--	--	--	--	--
Couriers and messengers	492	26.8	27.8	25.9	23.9	--	--	--	--	--	--
Couriers	4921	26.3	27.4	25.2	23.2	--	--	--	--	--	--
Warehousing and storage	493	39.6	38.6	38.5	41.1	--	--	--	--	--	--
General warehousing and storage	49311	38.8	37.8	38.3	41.2	--	--	--	--	--	--
Refrigerated warehousing and storage	49312	44.1	42.3	37.8	37.6	--	--	--	--	--	--
Miscellaneous warehousing and storage	49313,9	43.9	43.6	41.7	43.4	--	--	--	--	--	--
Utilities	22	41.9	41.8	42.5	42.5	42.6	--	--	--	--	--
Power generation and supply	2211	41.8	41.7	42.5	42.1	--	--	--	--	--	--
Electric power generation	22111	41.3	41.0	42.7	42.6	--	--	--	--	--	--
Fossil fuel electric power generation	221112	42.6	41.8	43.0	42.9	--	--	--	--	--	--
Electric power transmission and distribution	22112	42.6	42.7	42.1	41.3	--	--	--	--	--	--
Electric bulk power transmission and control	221121	44.5	44.1	45.5	45.0	--	--	--	--	--	--
Electric power distribution	221122	42.2	42.4	41.5	40.7	--	--	--	--	--	--
Natural gas distribution	2212	42.9	42.4	43.6	44.7	--	--	--	--	--	--
Water, sewage and other systems	2213	40.6	40.6	40.6	41.2	--	--	--	--	--	--
Information		36.4	36.5	36.1	36.1	36.5	--	--	--	--	--
Publishing industries, except Internet	511	35.1	35.0	35.4	35.4	--	--	--	--	--	--
Newspaper, book, and directory publishers	5111	34.7	34.6	34.5	34.6	--	--	--	--	--	--
Newspaper publishers	51111	34.0	33.8	33.6	34.1	--	--	--	--	--	--
Periodical publishers	51112	35.2	35.1	34.9	34.6	--	--	--	--	--	--
Book publishers	51113	35.4	35.3	35.4	34.6	--	--	--	--	--	--
Software publishers	5112	36.1	36.2	37.6	37.4	--	--	--	--	--	--
Motion picture and sound recording industries	512	29.3	28.7	28.0	28.2	--	--	--	--	--	--
Motion picture and video industries	5121	29.1	28.4	27.8	28.0	--	--	--	--	--	--
Motion picture and video production	51211	37.0	37.9	36.3	35.8	--	--	--	--	--	--
Motion picture and video exhibition	51213	17.9	16.1	15.6	17.0	--	--	--	--	--	--
Broadcasting, except Internet	515	35.5	35.7	34.6	35.2	--	--	--	--	--	--
Radio and television broadcasting	5151	33.6	33.9	32.9	33.7	--	--	--	--	--	--
Radio broadcasting	51511	29.7	29.9	29.6	29.9	--	--	--	--	--	--
Television broadcasting	51512	37.2	37.7	35.9	37.1	--	--	--	--	--	--
Telecommunications	517	40.7	41.0	40.0	39.7	--	--	--	--	--	--
Wired telecommunications carriers	5171	41.6	41.7	40.8	40.4	--	--	--	--	--	--
Wireless telecommunications carriers	5172	40.3	40.5	39.7	39.2	--	--	--	--	--	--
Cellular and other wireless carriers	517212	40.5	40.6	39.7	39.2	--	--	--	--	--	--
Telecommunications resellers	5173	39.2	39.2	37.7	37.9	--	--	--	--	--	--
Cable and other program distribution	5175	40.0	41.1	39.6	39.3	--	--	--	--	--	--
ISPs, search portals, and data processing	518	37.2	37.5	37.4	37.4	--	--	--	--	--	--
ISPs and web search portals	5181	37.1	37.3	36.3	36.6	--	--	--	--	--	--
Data processing and related services	5182	37.3	37.6	37.9	37.8	--	--	--	--	--	--
Other information services	519	26.6	27.4	26.5	27.4	--	--	--	--	--	--
Financial activities²		35.6	35.8	35.5	35.6	36.4	--	--	--	--	--
Finance and insurance	52	36.6	36.9	36.6	36.7	--	--	--	--	--	--
Credit intermediation and related activities	522	36.1	36.5	36.0	36.0	--	--	--	--	--	--
Depository credit intermediation	5221	35.5	35.8	35.6	35.6	--	--	--	--	--	--
Commercial banking	52211	35.4	35.8	35.6	35.5	--	--	--	--	--	--
Savings institutions	52212	35.4	35.5	35.1	35.1	--	--	--	--	--	--
Credit unions and other depository credit intermediation	52213,9	35.9	36.1	35.7	36.4	--	--	--	--	--	--
Nondepository credit intermediation	5222	37.0	37.6	36.5	36.7	--	--	--	--	--	--
Credit card issuing	52221	37.7	38.2	36.5	36.1	--	--	--	--	--	--
Sales financing	52222	38.9	38.6	39.8	39.6	--	--	--	--	--	--
Other nondepository credit intermediation	52229	36.5	37.3	35.8	36.2	--	--	--	--	--	--
Consumer lending	522291	38.3	38.4	40.4	40.6	--	--	--	--	--	--
Real estate credit	522292	35.7	37.2	34.0	34.6	--	--	--	--	--	--
Miscellaneous nondepository credit intermediation	522293,4,8	37.6	36.3	35.2	35.2	--	--	--	--	--	--
Activities related to credit intermediation	5223	37.0	37.3	36.9	36.9	--	--	--	--	--	--
Mortgage and nonmortgage loan brokers	52231	38.1	38.6	38.4	38.5	--	--	--	--	--	--
Other credit intermediation activities	52239	35.8	36.1	34.8	34.8	--	--	--	--	--	--

See footnotes at the end of table.

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

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

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

Industry	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 ^P	Dec. 2007 ^P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 ^P	Dec. 2007 ^P
Transportation and warehousing—Continued											
Support activities for road transportation	4884	14.59	14.61	14.36	14.54	--	552.96	542.03	549.99	542.34	--
Freight transportation arrangement	4885	16.97	17.17	17.88	18.13	--	634.68	662.76	718.78	736.08	--
Support activities for other transportation, including rail	4882,9	15.47	15.52	16.03	16.07	--	629.63	627.01	633.19	642.80	--
Couriers and messengers	492	15.04	15.05	16.71	16.68	--	403.07	418.39	432.79	398.65	--
Couriers	4921	15.40	15.38	17.31	17.31	--	405.02	421.41	436.21	401.59	--
Warehousing and storage	493	14.96	15.02	15.09	15.18	--	592.42	579.77	580.97	623.90	--
General warehousing and storage	49311	15.21	15.29	15.14	15.19	--	590.15	577.96	579.86	625.83	--
Refrigerated warehousing and storage	49312	14.40	14.38	15.75	16.05	--	635.04	608.27	595.35	603.48	--
Miscellaneous warehousing and storage	49313,9	13.32	13.24	14.05	14.41	--	584.75	577.26	585.89	625.39	--
Utilities	22	27.44	27.38	28.48	28.30	28.77	1,149.74	1,144.48	1,210.40	1,202.75	1,225.60
Power generation and supply	2211	28.75	28.57	29.71	29.68	--	1,201.75	1,191.37	1,262.68	1,249.53	--
Electric power generation	22111	30.01	29.71	30.52	30.56	--	1,239.41	1,218.11	1,303.20	1,301.86	--
Fossil fuel electric power generation	221112	30.11	29.66	30.31	30.59	--	1,282.69	1,239.79	1,303.33	1,312.31	--
Electric power transmission and distribution	22112	27.01	27.02	28.52	28.36	--	1,150.63	1,153.75	1,200.69	1,171.27	--
Electric bulk power transmission and control	221121	29.69	29.60	31.12	30.91	--	1,321.21	1,305.36	1,415.96	1,390.95	--
Electric power distribution	221122	26.48	26.51	28.03	27.88	--	1,117.46	1,124.02	1,163.25	1,134.72	--
Natural gas distribution	2212	26.38	26.66	27.84	26.99	--	1,131.70	1,130.38	1,213.82	1,206.45	--
Water, sewage and other systems	2213	18.22	18.43	19.30	19.56	--	739.73	748.26	783.58	805.87	--
Information		23.53	23.68	24.13	23.96	24.18	856.49	864.32	871.09	864.96	882.57
Publishing industries, except Internet	511	24.87	25.04	25.31	25.24	--	872.94	876.40	895.97	893.50	--
Newspaper, book, and directory publishers	5111	19.31	19.33	19.81	19.75	--	670.06	668.82	683.45	683.35	--
Newspaper publishers	51111	17.91	17.95	18.30	18.34	--	608.94	606.71	614.88	625.39	--
Periodical publishers	51112	22.07	22.05	22.39	22.33	--	776.86	773.96	781.41	772.62	--
Book publishers	51113	18.81	18.98	20.02	20.00	--	665.87	669.99	708.71	692.00	--
Software publishers	5112	38.83	39.28	38.13	38.15	--	1,401.76	1,421.94	1,433.69	1,426.81	--
Motion picture and sound recording industries	512	20.74	20.94	21.07	20.55	--	607.68	600.98	589.96	579.51	--
Motion picture and video industries	5121	20.98	21.21	21.34	20.76	--	610.52	602.36	593.25	581.28	--
Motion picture and video production	51211	25.59	25.57	25.48	25.36	--	946.83	969.10	924.92	907.89	--
Motion picture and video exhibition	51213	7.33	7.38	8.15	8.10	--	131.21	118.82	127.14	137.70	--
Broadcasting, except Internet	515	23.59	23.84	23.50	23.34	--	837.45	851.09	813.10	821.57	--
Radio and television broadcasting	5151	23.42	23.73	23.35	23.33	--	786.91	804.45	768.22	786.22	--
Radio broadcasting	51511	21.71	21.74	22.04	22.28	--	644.79	650.03	652.38	666.17	--
Television broadcasting	51512	24.67	25.21	24.35	24.10	--	917.72	950.42	874.17	894.11	--
Telecommunications	517	23.85	23.91	24.87	24.65	--	970.70	980.31	994.80	978.61	--
Wired telecommunications carriers	5171	24.61	24.58	25.53	25.12	--	1,023.78	1,024.99	1,041.62	1,014.85	--
Wireless telecommunications carriers	5172	26.69	26.92	28.07	28.18	--	1,075.61	1,090.26	1,114.38	1,104.66	--
Cellular and other wireless carriers	517212	27.36	27.63	28.72	28.81	--	1,108.08	1,121.78	1,140.18	1,129.35	--
Telecommunications resellers	5173	23.57	23.57	24.94	24.84	--	923.94	923.94	940.24	941.44	--
Cable and other program distribution	5175	17.35	17.68	18.00	17.78	--	694.00	726.65	712.80	698.75	--
ISPs, search portals, and data processing	518	21.94	22.26	22.32	22.28	--	816.17	834.75	834.77	833.27	--
ISPs and web search portals	5181	24.61	24.95	24.68	24.79	--	913.03	930.64	895.88	907.31	--
Data processing and related services	5182	20.79	21.04	21.29	21.20	--	775.47	791.10	806.89	801.36	--
Other information services	519	17.26	17.65	17.39	17.42	--	459.12	483.61	460.84	477.31	--
Financial activities²		19.19	19.27	19.80	19.88	20.00	683.16	689.87	702.90	707.73	728.00
Finance and insurance	52	20.45	20.51	21.07	21.14	--	748.47	756.82	771.16	775.84	--
Credit intermediation and related activities	522	17.10	17.15	17.29	17.34	--	617.31	625.98	622.44	624.24	--
Depository credit intermediation	5221	15.39	15.40	16.11	16.21	--	546.35	551.32	573.52	577.08	--
Commercial banking	52211	15.04	15.05	15.72	15.87	--	532.42	538.79	559.63	563.39	--
Savings institutions	52212	17.46	17.44	18.55	18.37	--	618.08	619.12	651.11	644.79	--
Credit unions and other depository credit intermediation	52213,9	15.23	15.28	15.94	16.03	--	546.76	551.61	569.06	583.49	--
Nondepository credit intermediation	5222	20.26	20.33	19.55	19.56	--	749.62	764.41	713.58	717.85	--
Credit card issuing	52221	17.01	17.13	17.81	17.57	--	641.28	654.37	650.07	634.28	--
Sales financing	52222	18.47	18.67	18.93	18.80	--	718.48	720.66	753.41	744.48	--
Other nondepository credit intermediation	52229	21.21	21.23	20.12	20.21	--	774.17	791.88	720.30	731.60	--
Consumer lending	522291	11.33	11.56	13.33	13.24	--	433.94	443.90	538.53	537.54	--
Real estate credit	522292	24.55	24.42	23.22	23.55	--	876.44	908.42	789.48	814.83	--
Miscellaneous nondepository credit intermediation	522293,4,8	20.94	21.16	21.32	21.23	--	787.34	768.11	750.46	747.30	--
Activities related to credit intermediation	5223	18.14	18.36	18.46	18.41	--	671.18	684.83	681.17	679.33	--
Mortgage and nonmortgage loan brokers	52231	22.28	22.82	22.57	22.71	--	848.87	880.85	866.69	874.34	--
Other credit intermediation activities	52239	14.29	14.23	14.84	14.66	--	511.58	513.70	516.43	510.17	--

See footnotes at the end of table.

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

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

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

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

See footnotes at the end of table.

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

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

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

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

See footnotes at the end of table.

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

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

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

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

See footnotes at the end of table.

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

See footnotes at the end of table.

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				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 ^P	Dec. 2007 ^P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 ^P	Dec. 2007 ^P
Professional and business services-Continued											
Remediation and other waste services	5629	40.4	40.2	40.4	41.2	--	--	--	--	--	--
Remediation services	56291	40.0	40.2	41.2	42.0	--	--	--	--	--	--
Education and health services											
Health care and social assistance	62	32.4	32.4	32.5	32.5	32.9	--	--	--	--	--
Health care	621,2,3	32.6	32.6	32.8	32.8	--	--	--	--	--	--
Health care	621,2,3	33.1	33.1	33.2	33.3	--	--	--	--	--	--
Ambulatory health care services	621	31.3	31.4	31.4	31.5	--	--	--	--	--	--
Offices of physicians	6211	33.3	33.5	33.5	33.5	--	--	--	--	--	--
Offices of physicians, except mental health	621111	33.3	33.5	33.5	33.5	--	--	--	--	--	--
Offices of mental health physicians	621112	33.2	31.9	35.0	33.7	--	--	--	--	--	--
Offices of dentists	6212	26.9	27.0	26.9	27.0	--	--	--	--	--	--
Offices of other health practitioners	6213	28.8	28.7	28.9	28.8	--	--	--	--	--	--
Offices of chiropractors	62131	27.1	27.1	27.3	27.0	--	--	--	--	--	--
Offices of optometrists	62132	28.6	28.8	29.5	29.8	--	--	--	--	--	--
Offices of mental health practitioners	62133	30.5	30.4	29.8	29.5	--	--	--	--	--	--
Offices of specialty therapists	62134	29.4	29.0	29.1	29.5	--	--	--	--	--	--
Offices of all other health practitioners	62139	28.4	28.4	28.7	27.2	--	--	--	--	--	--
Outpatient care centers	6214	33.8	34.3	34.0	33.9	--	--	--	--	--	--
Outpatient mental health centers	62142	31.4	31.8	32.7	32.8	--	--	--	--	--	--
Outpatient care centers, except mental health	62149	34.9	35.5	34.6	34.4	--	--	--	--	--	--
Miscellaneous outpatient care centers	621410,98	34.5	34.7	32.6	32.9	--	--	--	--	--	--
Medical and diagnostic laboratories	6215	36.2	35.8	35.2	35.6	--	--	--	--	--	--
Medical laboratories	621511	37.3	36.7	35.6	36.1	--	--	--	--	--	--
Home health care services	6216	28.8	28.8	29.0	29.0	--	--	--	--	--	--
Other ambulatory health care services	6219	34.8	34.6	35.7	36.0	--	--	--	--	--	--
Ambulance services	62191	34.5	34.5	35.5	35.8	--	--	--	--	--	--
All other ambulatory health care services	62199	35.3	34.9	36.1	36.4	--	--	--	--	--	--
Blood and organ banks	621991	36.4	35.9	37.6	37.6	--	--	--	--	--	--
Hospitals	622	35.7	35.7	36.1	36.1	--	--	--	--	--	--
General medical and surgical hospitals	6221	35.7	35.7	36.2	36.2	--	--	--	--	--	--
Psychiatric and substance abuse hospitals	6222	35.8	35.7	35.5	36.5	--	--	--	--	--	--
Other hospitals	6223	36.6	36.7	33.8	33.8	--	--	--	--	--	--
Nursing and residential care facilities	623	32.2	32.0	31.8	32.1	--	--	--	--	--	--
Nursing care facilities	6231	32.4	32.3	32.0	32.2	--	--	--	--	--	--
Residential mental health facilities	6232	33.0	32.9	32.6	33.0	--	--	--	--	--	--
Residential mental retardation facilities	62321	32.8	32.6	32.3	32.8	--	--	--	--	--	--
Residential mental and substance abuse care	62322	33.3	33.4	33.1	33.3	--	--	--	--	--	--
Community care facilities for the elderly	6233	30.9	30.4	30.7	30.7	--	--	--	--	--	--
Continuing care retirement communities	623311	31.0	30.5	30.8	31.0	--	--	--	--	--	--
Homes for the elderly	623312	30.8	30.3	30.6	30.4	--	--	--	--	--	--
Other residential care facilities	6239	33.1	33.0	32.5	33.2	--	--	--	--	--	--
Social assistance	624	29.8	29.9	30.4	30.2	--	--	--	--	--	--
Individual and family services	6241	29.7	29.8	29.9	29.9	--	--	--	--	--	--
Child and youth services	62411	28.7	29.5	29.5	29.0	--	--	--	--	--	--
Services for the elderly and disabled	62412	29.6	29.5	29.6	29.9	--	--	--	--	--	--
Other individual and family services	62419	30.4	30.4	30.7	30.4	--	--	--	--	--	--
Emergency and other relief services	6242	30.3	30.0	31.4	31.5	--	--	--	--	--	--
Community food services	62421	29.2	29.8	31.6	32.1	--	--	--	--	--	--
Community housing, emergency, and relief services	62422,3	30.6	30.1	31.3	31.3	--	--	--	--	--	--
Vocational rehabilitation services	6243	29.5	29.5	29.7	29.4	--	--	--	--	--	--
Child day care services	6244	30.0	30.1	31.1	30.8	--	--	--	--	--	--
Leisure and hospitality											
Arts, entertainment, and recreation	71	25.3	25.4	25.2	24.9	25.2	--	--	--	--	--
Arts, entertainment, and recreation	71	24.4	24.6	24.3	24.0	--	--	--	--	--	--
Performing arts and spectator sports	711	27.6	27.7	25.8	26.8	--	--	--	--	--	--
Performing arts companies	7111	25.0	25.3	26.0	26.9	--	--	--	--	--	--
Musical groups and artists	71113	18.4	17.5	23.2	24.9	--	--	--	--	--	--
Theater, dance, and other performing arts companies	71111,2,9	28.4	29.3	27.4	27.8	--	--	--	--	--	--
Spectator sports	7112	29.4	29.8	26.0	27.7	--	--	--	--	--	--
Racetracks	711212	26.8	27.7	25.7	27.1	--	--	--	--	--	--
Arts and sports promoters and agents and managers for public figures	7113,4	27.9	27.7	24.0	24.5	--	--	--	--	--	--
Independent artists, writers, and performers	7115	29.2	29.1	28.6	28.9	--	--	--	--	--	--

See footnotes at the end of table.

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

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

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

Industry	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 ^P	Dec. 2007 ^P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 ^P	Dec. 2007 ^P
Professional and business services-Continued											
Remediation and other waste services	5629	20.08	20.26	20.36	20.36	--	811.23	814.45	822.54	838.83	--
Remediation services	56291	22.49	22.89	22.57	22.57	--	899.60	920.18	929.88	947.94	--
Education and health services											
Health care and social assistance	62	17.62	17.68	18.21	18.33	18.44	570.89	572.83	591.83	595.73	606.68
Health care	621,2,3	18.05	18.12	18.75	18.89	--	588.43	590.71	615.00	619.59	--
Ambulatory health care services	621	19.04	19.11	19.83	19.98	--	630.22	632.54	658.36	665.33	--
Offices of physicians	6211	18.96	19.09	20.09	20.36	--	593.45	599.43	630.83	641.34	--
Offices of physicians, except mental health	621111	20.27	20.42	21.93	22.26	--	674.99	684.07	734.66	745.71	--
Offices of mental health physicians	621112	20.33	20.47	22.00	22.34	--	676.99	685.75	737.00	748.39	--
Offices of dentists	6212	17.43	17.64	17.92	17.99	--	578.68	562.72	627.20	606.26	--
Offices of other health practitioners	6213	20.99	21.24	21.74	21.99	--	564.63	573.48	584.81	593.73	--
Offices of chiropractors	62131	17.71	17.80	18.61	18.91	--	510.05	510.86	537.83	544.61	--
Offices of optometrists	62132	13.94	13.87	15.16	15.81	--	377.77	375.88	413.87	426.87	--
Offices of mental health practitioners	62133	14.75	14.93	14.53	14.68	--	421.85	429.98	428.64	437.46	--
Offices of specialty therapists	62134	18.61	18.93	19.75	19.83	--	567.61	575.47	588.55	584.99	--
Offices of all other health practitioners	62139	20.05	20.09	21.67	21.88	--	589.47	582.61	630.60	645.46	--
Outpatient care centers	6214	18.34	18.49	17.72	18.06	--	525.86	525.12	508.56	491.23	--
Outpatient mental health centers	62142	19.58	19.58	20.45	20.36	--	661.80	671.59	695.30	690.20	--
Outpatient care centers, except mental health	62149	17.03	17.10	17.44	17.58	--	534.74	543.78	570.29	576.62	--
Miscellaneous outpatient care centers	621410,98	20.68	20.65	21.79	21.61	--	721.73	733.08	753.93	743.38	--
Medical and diagnostic laboratories	6215	18.83	19.25	19.99	19.87	--	649.64	667.98	651.67	653.72	--
Medical laboratories	621511	20.02	20.28	22.61	23.35	--	724.72	726.02	795.87	831.26	--
Home health care services	6216	18.24	18.25	21.08	22.28	--	680.35	669.78	750.45	804.31	--
Other ambulatory health care services	6219	15.17	15.23	15.52	15.68	--	436.90	438.62	450.08	454.72	--
Ambulance services	62191	15.59	15.43	15.72	15.88	--	542.53	533.88	561.20	571.68	--
All other ambulatory health care services	62199	14.93	14.75	15.36	15.53	--	515.09	508.88	545.28	555.97	--
Blood and organ banks	621991	16.69	16.56	16.32	16.45	--	589.16	577.94	589.15	598.78	--
Hospitals	622	16.28	16.27	15.62	15.80	--	592.59	584.09	587.31	594.08	--
General medical and surgical hospitals	6221	22.56	22.57	23.17	23.32	--	805.39	805.75	836.44	841.85	--
Psychiatric and substance abuse hospitals	6222	22.67	22.66	23.29	23.46	--	809.32	808.96	843.10	849.25	--
Other hospitals	6223	19.11	18.99	18.52	18.73	--	684.14	677.94	657.46	683.65	--
Nursing and residential care facilities	623	21.95	22.35	22.74	22.48	--	803.37	820.25	768.61	759.82	--
Nursing care facilities	6231	13.01	13.05	13.37	13.39	--	418.92	417.60	425.17	429.82	--
Residential mental health facilities	6232	13.67	13.70	13.94	13.99	--	442.91	442.51	446.08	450.48	--
Residential mental retardation facilities	62321	12.09	12.15	12.70	12.63	--	398.97	399.74	414.02	416.79	--
Residential mental and substance abuse care	62322	11.47	11.48	11.69	11.66	--	376.22	374.25	377.59	382.45	--
Community care facilities for the elderly	6233	13.36	13.54	14.79	14.66	--	444.89	452.24	489.55	488.18	--
Continuing care retirement communities	623311	12.12	12.13	12.51	12.51	--	374.51	368.75	384.06	384.06	--
Homes for the elderly	623312	12.97	12.95	13.33	13.22	--	402.07	394.98	410.56	409.82	--
Other residential care facilities	6239	11.24	11.29	11.65	11.75	--	346.19	342.09	356.49	357.20	--
Social assistance	624	12.82	12.94	13.39	13.46	--	424.34	427.02	435.18	446.87	--
Individual and family services	6241	11.97	12.06	12.22	12.25	--	356.71	360.59	371.49	369.95	--
Child and youth services	62411	12.94	13.05	12.98	13.09	--	384.32	388.89	388.10	391.39	--
Services for the elderly and disabled	62412	14.30	14.69	15.24	15.36	--	410.41	433.36	449.58	445.44	--
Other individual and family services	62419	11.90	11.86	11.41	11.57	--	352.24	349.87	337.74	345.94	--
Emergency and other relief services	6242	14.01	14.20	14.58	14.67	--	425.90	431.68	447.61	445.97	--
Community food services	62421	14.25	14.34	15.05	15.06	--	431.78	430.20	472.57	474.39	--
Community housing, emergency, and relief services	62422,3	12.54	12.45	13.43	13.70	--	366.17	371.01	424.39	439.77	--
Vocational rehabilitation services	6243	14.73	14.87	15.48	15.42	--	450.74	447.59	484.52	482.65	--
Child day care services	6244	11.31	11.43	12.02	12.16	--	333.65	337.19	356.99	357.50	--
Leisure and hospitality	71	10.81	10.86	11.02	10.88	--	324.30	326.89	342.72	335.10	--
Arts, entertainment, and recreation	71	10.00	10.13	10.61	10.69	10.81	253.00	257.30	267.37	266.18	272.41
Performing arts and spectator sports	711	13.95	13.99	14.52	15.00	--	340.38	344.15	352.84	360.00	--
Performing arts companies	7111	18.88	18.90	20.11	20.53	--	521.09	523.53	518.84	550.20	--
Musical groups and artists	71113	21.68	21.87	22.83	23.29	--	542.00	553.31	593.58	626.50	--
Theater, dance, and other performing arts companies	71111,2,9	28.16	28.74	26.77	27.10	--	518.14	502.95	621.06	674.79	--
Spectator sports	7112	19.52	19.76	21.08	21.76	--	554.37	578.97	577.59	604.93	--
Racetracks	711212	16.64	16.69	16.86	16.92	--	489.22	497.36	438.36	468.68	--
Arts and sports promoters and agents and managers for public figures	7113,4	11.81	12.44	12.80	12.88	--	316.51	344.59	328.96	349.05	--
Independent artists, writers, and performers	7115	18.91	18.76	20.01	20.25	--	527.59	519.65	480.24	496.13	--
		18.00	17.96	22.28	22.75	--	525.60	522.64	637.21	657.48	--

See footnotes at the end of table.

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

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

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

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

See footnotes at the end of table.

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

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

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

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

See footnotes at the end of table.

ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED

ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED

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

Industry	2007 NAICS code	Average weekly hours					Average overtime hours				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 ^P	Dec. 2007 ^P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 ^P	Dec. 2007 ^P
Other services-Continued											
Coin-operated laundries and dry cleaners	81231	25.7	26.4	26.1	26.0	--	--	--	--	--	--
Dry-cleaning and laundry services, except coin-operated	81232	31.9	32.0	32.4	32.9	--	--	--	--	--	--
Linen and uniform supply	81233	37.6	38.1	38.0	38.7	--	--	--	--	--	--
Linen supply	812331	38.2	38.4	37.3	37.8	--	--	--	--	--	--
Industrial launderers	812332	36.8	37.7	39.2	40.0	--	--	--	--	--	--
Other personal services	8129	30.2	30.3	29.4	29.6	--	--	--	--	--	--
Photofinishing	81292	38.7	39.8	40.1	40.2	--	--	--	--	--	--
Parking lots and garages	81293	31.9	31.9	30.3	30.9	--	--	--	--	--	--
Membership associations and organizations	813	29.7	29.6	29.4	29.4	--	--	--	--	--	--
Grantmaking and giving services	8132	31.3	30.9	32.9	32.6	--	--	--	--	--	--
Grantmaking foundations	813211	30.4	30.2	31.0	30.8	--	--	--	--	--	--
Other grantmaking and giving services	813219	32.3	31.4	34.9	34.4	--	--	--	--	--	--
Social advocacy organizations	8133	33.0	32.9	31.7	31.6	--	--	--	--	--	--
Human rights organizations	813311	31.7	31.7	31.0	30.7	--	--	--	--	--	--
Environment, conservation, and other social advocacy organizations	813312,9	33.4	33.3	31.9	31.9	--	--	--	--	--	--
Civic and social organizations	8134	19.0	18.9	19.0	18.9	--	--	--	--	--	--
Professional and similar organizations	8139	32.3	32.2	30.6	30.9	--	--	--	--	--	--
Business associations	81391	33.3	33.2	33.6	33.7	--	--	--	--	--	--
Professional organizations	81392	35.3	35.2	35.1	35.4	--	--	--	--	--	--
Labor unions and similar labor organizations	81393	29.7	28.7	25.7	25.1	--	--	--	--	--	--
Miscellaneous professional and similar organizations	81394,9	32.5	33.0	30.5	31.7	--	--	--	--	--	--

See footnotes at the end of table.

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

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

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

Industry	2007 NAICS code	Average hourly earnings					Average weekly earnings				
		Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 ^P	Dec. 2007 ^P	Nov. 2006	Dec. 2006	Oct. 2007	Nov. 2007 ^P	Dec. 2007 ^P
Other services-Continued											
Coin-operated laundries and dry cleaners	81231	9.48	9.83	9.49	9.45	--	243.64	259.51	247.69	245.70	--
Dry-cleaning and laundry services, except coin-operated	81232	9.19	9.37	9.64	9.78	--	293.16	299.84	312.34	321.76	--
Linen and uniform supply	81233	11.97	12.12	13.32	13.31	--	450.07	461.77	506.16	515.10	--
Linen supply	812331	11.98	12.01	12.39	12.54	--	457.64	461.18	462.15	474.01	--
Industrial launderers	812332	11.96	12.28	14.68	14.43	--	440.13	462.96	575.46	577.20	--
Other personal services	8129	11.31	11.30	11.33	11.39	--	341.56	342.39	333.10	337.14	--
Photofinishing	81292	15.06	15.13	15.38	15.39	--	582.82	602.17	616.74	618.68	--
Parking lots and garages	81293	9.97	10.01	10.21	10.32	--	318.04	319.32	309.36	318.89	--
Membership associations and organizations	813	16.04	16.11	16.26	16.28	--	476.39	476.86	478.04	478.63	--
Grantmaking and giving services	8132	20.51	20.73	21.32	21.41	--	641.96	640.56	701.43	697.97	--
Grantmaking foundations	813211	22.09	22.31	22.79	22.85	--	671.54	673.76	706.49	703.78	--
Other grantmaking and giving services	813219	18.27	17.91	19.36	19.43	--	590.12	562.37	675.66	668.39	--
Social advocacy organizations	8133	14.58	14.69	14.78	14.83	--	481.14	483.30	468.53	468.63	--
Human rights organizations	813311	14.36	14.26	14.12	14.21	--	455.21	452.04	437.72	436.25	--
Environment, conservation, and other social advocacy organizations	813312,9	14.65	14.81	14.96	15.00	--	489.31	493.17	477.22	478.50	--
Civic and social organizations	8134	11.82	12.03	12.26	12.32	--	224.58	227.37	232.94	232.85	--
Professional and similar organizations	8139	20.11	20.40	20.93	20.94	--	649.55	656.88	640.46	647.05	--
Business associations	81391	21.57	21.82	23.15	23.21	--	718.28	724.42	777.84	782.18	--
Professional organizations	81392	24.04	24.42	25.87	25.77	--	848.61	859.58	908.04	912.26	--
Labor unions and similar labor organizations	81393	27.71	28.46	27.98	27.84	--	822.99	816.80	719.09	698.78	--
Miscellaneous professional and similar organizations	81394,9	12.56	12.31	12.69	12.91	--	408.20	406.23	387.05	409.25	--

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

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

**ESTABLISHMENT DATA
EARNINGS
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
EARNINGS
NOT SEASONALLY ADJUSTED**

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

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

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

² Data not available.

^P = preliminary.

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

**ESTABLISHMENT DATA
EARNINGS
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
EARNINGS
NOT SEASONALLY ADJUSTED**

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

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

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

² Data not available.

^P = preliminary.

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

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

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

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

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

State and area	Average weekly hours			Average hourly earnings			Average weekly earnings		
	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P	Nov. 2006	Oct. 2007	Nov. 2007P
Alabama	40.6	40.2	40.3	\$15.79	\$15.70	\$15.74	\$641.07	\$631.14	\$634.32
Birmingham-Hoover	42.1	40.7	40.6	16.90	16.58	16.56	711.49	674.81	672.34
Mobile	40.8	39.2	39.3	16.08	17.08	17.26	656.06	669.54	678.32
Alaska	42.4	41.4	41.5	16.64	18.11	18.60	705.54	749.75	771.90
Arizona	40.9	40.4	40.0	14.76	16.33	16.27	603.68	659.73	650.80
Phoenix-Mesa-Scottsdale	40.4	39.6	39.2	15.48	16.78	16.80	625.39	664.49	658.56
Tucson	39.4	39.2	39.7	12.67	14.22	13.93	499.20	557.42	553.02
Arkansas	40.8	39.3	38.8	13.45	14.40	14.28	548.76	565.92	554.06
Fayetteville-Springdale-Rogers	42.0	40.4	40.0	12.72	12.98	13.11	534.24	524.39	524.40
Fort Smith	40.8	42.4	42.7	12.45	14.68	14.63	507.96	622.43	624.70
Little Rock-North Little Rock-Conway	42.1	42.3	42.1	14.92	14.87	14.93	628.13	629.00	628.55
California	40.5	40.7	40.7	16.09	16.51	16.54	651.65	671.96	673.18
Bakersfield	41.3	42.1	42.3	16.34	16.34	16.29	674.84	687.91	689.07
Los Angeles-Long Beach-Santa Ana	42.0	41.8	41.8	14.60	14.89	14.92	613.20	622.40	623.66
Modesto	41.8	41.3	41.2	15.70	15.59	15.62	656.26	643.87	643.54
Oxnard-Thousand Oaks-Ventura	39.4	41.7	41.3	15.74	15.93	15.95	620.16	664.28	658.74
Riverside-San Bernardino-Ontario	42.0	41.3	41.2	13.99	14.16	14.17	587.58	584.81	583.80
Sacramento—Arden-Arcade—Roseville	40.4	42.6	41.6	16.41	16.92	16.71	662.96	720.79	695.14
Salinas	39.4	42.0	41.8	15.77	16.16	16.12	621.34	678.72	673.82
San Diego-Carlsbad-San Marcos	39.5	40.1	39.3	14.94	15.91	15.84	590.13	637.99	622.51
San Francisco-Oakland-Fremont	40.6	40.9	41.2	18.13	18.27	18.36	736.08	747.24	756.43
San Jose-Sunnyvale-Santa Clara	40.8	40.0	40.0	22.88	22.94	22.99	933.50	917.60	919.60
Santa Barbara-Santa Maria-Goleta	41.1	40.9	40.7	15.66	15.84	15.86	643.63	647.86	645.50
Santa Rosa-Petaluma	38.8	39.8	39.3	17.01	17.00	17.20	659.99	676.60	675.96
Stockton	39.5	40.3	40.2	14.65	14.86	14.85	578.68	598.86	598.97
Colorado	39.0	40.6	40.2	17.25	18.13	18.66	672.75	736.08	750.13
Denver-Aurora	40.9	40.6	40.6	18.22	19.98	20.74	745.20	811.19	842.04
Connecticut	42.0	42.4	42.4	20.21	20.86	20.96	848.82	884.46	888.70
Bridgeport-Stamford-Norwalk	44.3	41.9	41.0	20.80	20.35	20.19	921.44	852.67	827.79
New Haven	42.3	37.5	37.6	18.64	22.23	22.69	788.47	833.63	853.14
Norwich-New London	42.5	42.1	42.8	20.10	20.68	21.04	854.25	870.63	900.51
Delaware	39.6	39.9	38.8	18.21	17.81	17.35	721.12	710.62	673.18
Florida	42.5	41.6	41.6	15.13	16.87	17.12	643.03	701.79	712.19
Georgia	40.2	40.0	39.7	14.94	14.56	14.97	600.59	582.40	594.31
Atlanta-Sandy Springs-Marietta	39.6	39.0	38.9	15.79	16.61	16.17	625.28	647.79	629.01
Hawaii	37.3	38.0	38.8	16.67	17.84	17.97	621.79	677.92	697.24
Honolulu	37.2	37.9	39.1	16.72	18.86	18.30	621.98	714.79	715.53
Idaho	44.1	40.6	41.5	16.91	19.52	19.20	745.73	792.51	796.80
Illinois	41.4	41.1	41.2	16.16	16.68	16.52	669.02	685.55	680.62
Chicago-Naperville-Joliet	41.2	41.9	42.0	16.23	16.73	16.55	668.68	700.99	695.10
Davenport-Moline-Rock Island	39.9	40.4	40.4	16.01	16.21	16.12	638.80	654.88	651.25
Peoria	41.1	41.0	41.1	17.76	18.35	18.42	729.94	752.35	757.06
Rockford	40.0	40.1	40.2	18.15	18.45	18.30	726.00	739.85	735.66
Indiana	40.8	41.6	42.2	18.87	18.54	18.63	769.90	771.26	786.19
Elkhart-Goshen	41.8	41.0	41.3	15.75	15.92	16.08	658.35	652.72	664.10
Evansville	40.8	41.9	42.2	22.52	21.64	21.39	918.82	906.72	902.66
Fort Wayne	39.1	40.3	43.0	17.57	17.31	17.98	686.99	697.59	773.14
Indianapolis-Carmel	41.1	41.3	41.2	20.84	20.88	20.88	856.52	862.34	860.26
Iowa	41.9	41.5	42.3	16.84	16.60	16.80	705.60	688.90	710.64
Des Moines	42.7	41.5	43.2	18.65	18.53	19.47	796.36	769.00	841.10
Kansas	44.0	44.7	43.5	17.79	17.95	18.44	782.76	802.37	802.14
Wichita	47.6	49.6	48.4	19.19	17.05	17.44	913.44	845.68	844.10
Kentucky	41.2	41.4	41.3	16.80	17.30	17.22	692.16	716.22	711.19
Lexington-Fayette	40.9	41.3	41.4	15.62	16.01	15.93	638.86	661.21	659.50
Louisville	40.2	41.0	41.0	18.80	19.20	19.24	755.76	787.20	788.84
Louisiana	43.7	41.0	42.1	17.77	20.67	20.29	776.55	847.47	854.21
Baton Rouge	44.1	44.7	47.6	19.46	21.90	20.41	858.19	978.93	971.52
New Orleans-Metairie-Kenner	44.9	42.4	44.9	21.33	22.00	21.25	957.72	932.80	954.13

See footnotes at end of table.

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

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

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

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

See footnotes at end of table.

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

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

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

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

¹ Area boundaries do not reflect official OMB definitions.

P = preliminary.

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

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

**ESTABLISHMENT DATA
NOT SEASONALLY ADJUSTED**

**ESTABLISHMENT DATA
NOT SEASONALLY ADJUSTED**

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

State, area, and division	Average weekly hours			Average hourly earnings			Average weekly earnings		
	Nov. 2006	Oct. 2007	Nov. 2007 P	Nov. 2006	Oct. 2007	Nov. 2007 P	Nov. 2006	Oct. 2007	Nov. 2007 P
California	40.5	40.7	40.7	\$16.09	\$16.51	\$16.54	\$651.65	\$671.96	\$673.18
Los Angeles-Long Beach-Santa Ana	42.0	41.8	41.8	14.60	14.89	14.92	613.20	622.40	623.66
Los Angeles-Long Beach-Glendale	42.0	41.6	41.9	14.64	15.02	15.06	614.88	624.83	631.01
Santa Ana-Anaheim-Irvine	42.1	42.1	41.6	14.50	14.52	14.53	610.45	611.29	604.45
San Francisco-Oakland-Fremont	40.6	40.9	41.2	18.13	18.27	18.36	736.08	747.24	756.43
Oakland-Fremont-Hayward	41.8	41.2	41.6	18.61	18.66	18.75	777.90	768.79	780.00
San Francisco-San Mateo-Redwood City	38.3	40.2	40.3	17.14	17.53	17.62	656.46	704.71	710.09
District of Columbia:									
Washington-Arlington-Alexandria ¹	38.4	38.8	39.0	17.65	17.57	17.48	677.76	681.72	681.72
Illinois	41.4	41.1	41.2	16.16	16.68	16.52	669.02	685.55	680.62
Chicago-Naperville-Joliet ¹	41.2	41.9	42.0	16.23	16.73	16.55	668.68	700.99	695.10
Chicago-Naperville-Joliet	41.6	41.9	42.0	15.89	16.13	16.04	661.02	675.85	673.68
Gary ²	38.2	43.8	42.8	20.66	22.34	21.20	789.21	978.49	907.36
Lake County-Kenosha County ¹	40.7	41.0	40.9	15.76	16.46	16.49	641.43	674.86	674.44
Massachusetts	40.9	40.9	41.6	18.56	19.38	19.35	759.10	792.64	804.96
Boston-Cambridge-Quincy ¹	39.5	39.9	40.3	19.15	19.56	19.52	756.43	780.44	786.66
Boston-Cambridge-Quincy	40.1	41.1	41.5	18.26	18.60	18.57	732.23	764.46	770.66
Nashua ¹	43.6	45.5	43.4	18.12	18.77	18.48	790.03	854.04	802.03
Michigan	41.9	43.4	42.6	22.12	21.98	21.98	926.83	953.93	936.35
Detroit-Warren-Livonia	41.4	44.5	44.3	25.15	24.72	24.53	1,041.21	1,100.04	1,086.68
Detroit-Livonia-Dearborn	41.9	44.5	45.2	25.83	26.01	26.38	1,082.28	1,157.45	1,192.38
Warren-Troy-Farmington Hills	41.2	44.5	43.8	24.79	24.04	23.52	1,021.35	1,069.78	1,030.18
Pennsylvania	40.9	40.9	41.3	15.40	15.46	15.52	629.86	632.31	640.98
Philadelphia	39.7	39.2	39.6	17.51	17.75	17.85	695.15	695.80	706.86
Wilmington ²	39.5	40.4	40.0	21.15	21.87	21.22	835.43	883.55	848.80
Texas	41.3	41.1	41.6	14.04	14.13	13.98	579.85	580.74	581.57
Dallas-Fort Worth-Arlington	39.4	39.7	40.1	15.12	15.43	15.42	595.73	612.57	618.34
Dallas-Plano-Irving	38.6	39.0	39.7	13.75	14.15	14.10	530.75	551.85	559.77
Fort Worth-Arlington	40.8	41.0	40.7	17.44	17.55	17.84	711.55	719.55	726.09

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

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

P = preliminary.

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

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

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

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

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

(Numbers in thousands)

Census region and division	2006		2007										
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.
NORTHEAST													
Civilian labor force	28,007.1	28,019.1	28,094.0	27,988.6	27,894.1	27,813.1	27,865.8	27,954.0	27,887.8	27,801.5	28,002.2	27,995.7	28,107.3
Employed	26,777.3	26,805.0	26,833.2	26,784.8	26,753.2	26,641.9	26,634.3	26,711.0	26,577.4	26,510.2	26,755.8	26,748.7	26,866.1
Unemployed	1,229.8	1,214.1	1,260.8	1,203.8	1,140.9	1,171.2	1,231.5	1,243.0	1,310.4	1,291.2	1,246.5	1,247.0	1,241.1
Unemployment rate	4.4	4.3	4.5	4.3	4.1	4.2	4.4	4.4	4.7	4.6	4.5	4.5	4.4
New England													
Civilian labor force	7,674.2	7,684.0	7,694.9	7,676.5	7,676.8	7,654.7	7,694.1	7,698.3	7,694.8	7,629.0	7,687.3	7,702.3	7,725.6
Employed	7,319.7	7,327.0	7,333.3	7,318.2	7,352.1	7,317.2	7,333.8	7,346.3	7,325.8	7,286.3	7,349.2	7,366.7	7,379.6
Unemployed	354.6	357.1	361.6	358.3	324.6	337.6	360.3	352.0	369.0	342.8	338.0	335.6	346.1
Unemployment rate	4.6	4.6	4.7	4.7	4.2	4.4	4.7	4.6	4.8	4.5	4.4	4.4	4.5
Middle Atlantic													
Civilian labor force	20,332.8	20,335.0	20,399.1	20,312.1	20,217.3	20,158.3	20,171.7	20,255.7	20,193.0	20,172.5	20,315.0	20,293.5	20,381.6
Employed	19,457.6	19,478.0	19,499.9	19,466.6	19,401.0	19,324.7	19,300.5	19,364.7	19,251.6	19,224.0	19,406.5	19,382.0	19,486.5
Unemployed	875.2	857.0	899.1	845.5	816.3	833.6	871.2	890.9	941.3	948.5	908.4	911.4	895.1
Unemployment rate	4.3	4.2	4.4	4.2	4.0	4.1	4.3	4.4	4.7	4.7	4.5	4.5	4.4
SOUTH													
Civilian labor force	54,485.2	54,586.3	54,639.5	54,650.8	54,802.7	54,667.9	54,588.5	54,505.7	54,569.5	54,436.3	54,841.2	54,785.2	55,011.1
Employed	52,125.8	52,248.7	52,321.3	52,333.3	52,532.7	52,375.3	52,315.0	52,238.1	52,146.7	52,124.6	52,411.9	52,399.4	52,623.1
Unemployed	2,359.4	2,337.5	2,318.2	2,317.4	2,270.1	2,292.6	2,273.4	2,267.6	2,422.8	2,311.7	2,429.3	2,385.8	2,388.0
Unemployment rate	4.3	4.3	4.2	4.2	4.1	4.2	4.2	4.2	4.4	4.2	4.4	4.4	4.3
South Atlantic													
Civilian labor force	29,219.2	29,290.3	29,305.1	29,298.3	29,382.0	29,327.1	29,296.0	29,316.9	29,370.0	29,307.4	29,490.7	29,497.0	29,559.4
Employed	28,027.6	28,099.6	28,124.7	28,156.7	28,252.2	28,158.3	28,149.3	28,140.9	28,114.6	28,085.3	28,243.8	28,208.9	28,301.3
Unemployed	1,191.6	1,190.7	1,180.4	1,141.6	1,129.8	1,168.8	1,146.7	1,176.0	1,255.4	1,222.2	1,246.9	1,288.1	1,258.1
Unemployment rate	4.1	4.1	4.0	3.9	3.8	4.0	3.9	4.0	4.3	4.2	4.2	4.4	4.3
East South Central													
Civilian labor force	8,605.6	8,624.0	8,660.8	8,663.0	8,696.9	8,655.2	8,629.8	8,585.8	8,571.3	8,592.3	8,657.9	8,637.0	8,675.6
Employed	8,180.4	8,199.7	8,246.9	8,229.1	8,272.4	8,246.0	8,217.9	8,191.6	8,162.4	8,194.8	8,227.5	8,231.3	8,264.7
Unemployed	425.2	424.4	413.9	433.8	424.5	409.2	412.0	394.2	408.9	397.5	430.4	405.8	410.9
Unemployment rate	4.9	4.9	4.8	5.0	4.9	4.7	4.8	4.6	4.8	4.6	5.0	4.7	4.7
West South Central													
Civilian labor force	16,660.4	16,671.9	16,673.5	16,689.5	16,723.8	16,685.6	16,662.7	16,603.0	16,628.2	16,536.6	16,692.5	16,651.2	16,776.1
Employed	15,917.9	15,949.4	15,949.7	15,947.5	16,008.0	15,970.9	15,947.8	15,905.7	15,869.7	15,844.6	15,940.6	15,959.2	16,057.1
Unemployed	742.5	722.5	723.9	742.0	715.8	714.7	714.8	697.3	758.6	692.0	752.0	692.0	719.0
Unemployment rate	4.5	4.3	4.3	4.4	4.3	4.3	4.3	4.2	4.6	4.2	4.5	4.2	4.3
MIDWEST													
Civilian labor force	35,002.0	35,069.5	35,109.2	35,016.8	34,993.0	34,950.7	34,938.3	34,996.9	34,917.2	34,825.1	35,074.7	34,987.9	35,123.3
Employed	33,294.1	33,337.0	33,361.2	33,301.4	33,348.6	33,183.3	33,171.5	33,152.4	33,088.8	32,957.5	33,196.1	33,101.9	33,288.0
Unemployed	1,707.9	1,732.5	1,747.9	1,715.4	1,644.4	1,767.3	1,766.8	1,844.5	1,828.4	1,867.6	1,878.6	1,886.0	1,835.3
Unemployment rate	4.9	4.9	5.0	4.9	4.7	5.1	5.1	5.3	5.2	5.4	5.4	5.4	5.2
East North Central													
Civilian labor force	24,081.4	24,134.3	24,153.2	24,067.9	24,060.3	24,045.1	24,036.6	24,069.6	23,997.6	23,937.1	24,103.7	24,014.4	24,155.2
Employed	22,824.1	22,856.4	22,851.2	22,817.2	22,846.9	22,721.6	22,726.4	22,692.0	22,641.0	22,546.0	22,717.8	22,613.6	22,787.3
Unemployed	1,257.2	1,277.9	1,302.0	1,250.7	1,213.4	1,323.5	1,310.3	1,377.6	1,356.6	1,391.2	1,385.9	1,400.7	1,367.9
Unemployment rate	5.2	5.3	5.4	5.2	5.0	5.5	5.5	5.7	5.7	5.8	5.7	5.8	5.7
West North Central													
Civilian labor force	10,920.7	10,935.2	10,956.0	10,949.0	10,932.6	10,905.6	10,901.7	10,927.3	10,919.6	10,888.0	10,971.1	10,973.6	10,968.1
Employed	10,470.0	10,480.5	10,510.0	10,484.2	10,501.7	10,461.8	10,445.2	10,460.4	10,447.9	10,411.6	10,478.4	10,488.3	10,500.7
Unemployed	450.7	454.6	446.0	464.7	431.0	443.9	456.5	466.8	471.8	476.4	492.7	485.3	467.5
Unemployment rate	4.1	4.2	4.1	4.2	3.9	4.1	4.2	4.3	4.3	4.4	4.5	4.4	4.3

See footnotes at end of table.

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

(Numbers in thousands)

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

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

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

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

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

(Numbers in thousands)

State	2006		2007										
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.
Alabama													
Civilian labor force	2,219.9	2,225.9	2,249.3	2,236.1	2,239.6	2,226.0	2,214.4	2,195.5	2,189.0	2,201.9	2,217.9	2,210.9	2,220.2
Employed	2,139.9	2,143.0	2,175.4	2,162.5	2,164.2	2,153.6	2,136.3	2,117.9	2,107.5	2,119.3	2,136.3	2,142.5	2,141.9
Unemployed	80.0	82.9	73.8	73.6	75.4	72.4	78.1	77.7	81.5	82.7	81.6	68.5	78.2
Unemployment rate	3.6	3.7	3.3	3.3	3.4	3.3	3.5	3.5	3.7	3.8	3.7	3.1	3.5
Alaska													
Civilian labor force	348.0	348.8	348.3	346.2	346.9	344.9	344.9	345.5	346.7	346.7	349.9	348.2	350.9
Employed	325.1	325.4	326.1	325.0	326.4	324.8	324.6	325.0	325.6	325.0	327.7	327.0	328.3
Unemployed	22.9	23.4	22.2	21.2	20.5	20.1	20.3	20.5	21.1	21.7	22.1	21.3	22.6
Unemployment rate	6.6	6.7	6.4	6.1	5.9	5.8	5.9	5.9	6.1	6.3	6.3	6.1	6.4
Arizona													
Civilian labor force	3,016.9	3,022.7	3,022.2	3,031.5	3,019.8	3,020.9	3,031.6	3,008.5	3,039.0	3,017.2	3,048.1	3,055.2	3,049.5
Employed	2,893.7	2,898.5	2,893.9	2,914.2	2,900.8	2,901.4	2,923.5	2,905.3	2,926.0	2,905.0	2,948.4	2,948.2	2,925.9
Unemployed	123.2	124.2	128.3	117.3	119.0	119.5	108.1	103.2	113.1	112.2	99.7	107.0	123.6
Unemployment rate	4.1	4.1	4.2	3.9	3.9	4.0	3.6	3.4	3.7	3.7	3.3	3.5	4.1
Arkansas													
Civilian labor force	1,367.6	1,368.8	1,369.8	1,379.4	1,385.0	1,380.3	1,376.2	1,367.8	1,367.8	1,365.5	1,385.5	1,377.0	1,379.9
Employed	1,293.6	1,295.5	1,300.2	1,309.8	1,317.5	1,311.5	1,304.9	1,299.8	1,292.2	1,290.8	1,307.1	1,299.2	1,300.8
Unemployed	74.0	73.4	69.6	69.5	67.5	68.8	71.3	68.0	75.7	74.7	78.4	77.9	79.1
Unemployment rate	5.4	5.4	5.1	5.0	4.9	5.0	5.2	5.0	5.5	5.5	5.7	5.7	5.7
California													
Civilian labor force	17,982.4	18,011.8	18,084.6	18,069.2	18,134.2	18,142.7	18,170.3	18,180.4	18,198.0	18,214.2	18,309.5	18,240.9	18,378.0
Employed	17,130.0	17,141.0	17,207.9	17,195.1	17,258.7	17,208.7	17,226.6	17,238.3	17,237.6	17,218.1	17,280.2	17,218.8	17,339.7
Unemployed	852.4	870.8	876.7	874.1	875.5	933.9	943.7	942.1	960.4	996.1	1,029.4	1,022.0	1,038.3
Unemployment rate	4.7	4.8	4.8	4.8	4.8	5.1	5.2	5.2	5.3	5.5	5.6	5.6	5.6
Colorado													
Civilian labor force	2,679.4	2,681.5	2,666.7	2,686.4	2,670.4	2,655.7	2,677.5	2,672.6	2,694.0	2,676.4	2,708.6	2,718.8	2,725.3
Employed	2,570.8	2,575.0	2,558.0	2,585.3	2,573.1	2,563.1	2,581.9	2,578.0	2,591.2	2,573.9	2,601.8	2,617.4	2,614.5
Unemployed	108.6	106.5	108.6	101.1	97.3	92.6	95.6	94.6	102.8	102.5	106.8	101.4	110.9
Unemployment rate	4.1	4.0	4.1	3.8	3.6	3.5	3.6	3.5	3.8	3.8	3.9	3.7	4.1
Connecticut													
Civilian labor force	1,854.9	1,855.1	1,859.6	1,854.6	1,867.6	1,860.9	1,876.6	1,875.6	1,877.4	1,871.3	1,891.1	1,895.2	1,905.8
Employed	1,776.4	1,778.7	1,777.3	1,777.1	1,790.8	1,782.6	1,792.9	1,795.0	1,793.6	1,784.7	1,805.7	1,806.8	1,809.8
Unemployed	78.5	76.4	82.3	77.6	76.8	78.2	83.7	80.6	83.9	86.7	85.4	88.4	96.0
Unemployment rate	4.2	4.1	4.4	4.2	4.1	4.2	4.5	4.3	4.5	4.6	4.5	4.7	5.0
Delaware													
Civilian labor force	442.2	442.3	444.9	445.1	444.9	444.9	442.9	442.9	442.7	439.4	444.4	445.4	445.4
Employed	427.1	427.5	429.9	430.1	429.8	428.2	428.3	428.5	427.5	426.4	431.1	430.2	430.2
Unemployed	15.1	14.8	15.0	14.9	15.1	16.6	14.6	14.4	15.2	13.0	13.3	15.2	15.2
Unemployment rate	3.4	3.3	3.4	3.4	3.4	3.7	3.3	3.3	3.4	3.0	3.0	3.4	3.4
District of Columbia													
Civilian labor force	317.9	317.8	320.2	321.0	321.3	322.0	322.1	315.6	313.0	315.1	318.2	318.1	320.8
Employed	298.4	298.2	300.5	302.4	303.6	303.6	304.0	297.9	295.2	297.5	299.9	299.7	302.4
Unemployed	19.4	19.6	19.6	18.6	17.8	18.3	18.1	17.7	17.8	17.5	18.3	18.4	18.4
Unemployment rate	6.1	6.2	6.1	5.8	5.5	5.7	5.6	5.6	5.7	5.6	5.7	5.8	5.7
Florida													
Civilian labor force	9,088.0	9,100.7	9,135.5	9,148.1	9,193.7	9,178.7	9,173.4	9,186.9	9,230.3	9,225.4	9,269.7	9,272.6	9,294.1
Employed	8,791.8	8,804.2	8,830.4	8,847.2	8,887.4	8,865.7	8,863.5	8,863.5	8,866.6	8,855.2	8,896.6	8,879.6	8,898.3
Unemployed	296.1	296.5	305.1	301.0	306.3	313.0	309.9	323.4	363.7	370.2	373.2	393.0	395.8
Unemployment rate	3.3	3.3	3.3	3.3	3.3	3.4	3.4	3.5	3.9	4.0	4.0	4.2	4.3
Georgia													
Civilian labor force	4,781.4	4,789.7	4,826.1	4,819.5	4,836.3	4,832.5	4,838.1	4,829.1	4,844.9	4,828.0	4,869.3	4,878.0	4,882.0
Employed	4,563.4	4,571.3	4,607.1	4,613.9	4,638.5	4,619.6	4,629.2	4,621.1	4,623.1	4,615.0	4,648.6	4,649.9	4,665.9
Unemployed	218.0	218.5	219.0	205.7	197.8	212.9	208.9	208.1	221.7	213.0	220.7	228.1	216.0
Unemployment rate	4.6	4.6	4.5	4.3	4.1	4.4	4.3	4.3	4.6	4.4	4.5	4.7	4.4

See footnotes at end of table.

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

(Numbers in thousands)

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

See footnotes at end of table.

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

(Numbers in thousands)

State	2006		2007										
	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.
Michigan													
Civilian labor force	5,080.5	5,085.1	5,083.7	5,071.0	5,073.4	5,049.0	5,054.1	5,046.0	5,020.0	5,003.8	5,045.8	5,012.0	5,020.4
Employed	4,720.9	4,718.8	4,732.9	4,735.8	4,745.3	4,691.9	4,706.4	4,682.7	4,659.6	4,631.8	4,668.1	4,624.8	4,649.9
Unemployed	359.5	366.3	350.8	335.2	328.1	357.1	347.7	363.4	360.4	372.0	377.7	387.2	370.5
Unemployment rate	7.1	7.2	6.9	6.6	6.5	7.1	6.9	7.2	7.2	7.4	7.5	7.7	7.4
Minnesota													
Civilian labor force	2,956.9	2,958.5	2,969.8	2,966.8	2,956.4	2,955.0	2,937.5	2,942.2	2,939.0	2,928.9	2,946.5	2,948.8	2,940.5
Employed	2,836.7	2,833.9	2,838.9	2,833.6	2,832.0	2,822.3	2,803.2	2,809.5	2,804.7	2,793.8	2,803.0	2,810.2	2,811.2
Unemployed	120.2	124.7	130.9	133.2	124.5	132.6	134.3	132.8	134.3	135.1	143.5	138.6	129.3
Unemployment rate	4.1	4.2	4.4	4.5	4.2	4.5	4.6	4.5	4.6	4.6	4.9	4.7	4.4
Mississippi													
Civilian labor force	1,317.7	1,318.5	1,317.9	1,319.0	1,331.1	1,324.3	1,308.4	1,307.3	1,307.7	1,309.1	1,322.3	1,321.6	1,342.6
Employed	1,226.1	1,227.7	1,236.8	1,230.9	1,239.0	1,234.1	1,230.4	1,228.8	1,219.7	1,231.7	1,237.7	1,241.2	1,258.1
Unemployed	91.6	90.7	81.1	88.1	92.1	90.2	78.0	78.5	88.1	77.4	84.6	80.3	84.5
Unemployment rate	7.0	6.9	6.2	6.7	6.9	6.8	6.0	6.0	6.7	5.9	6.4	6.1	6.3
Missouri													
Civilian labor force	3,049.9	3,050.1	3,058.1	3,065.1	3,059.8	3,047.7	3,039.1	3,052.1	3,053.8	3,047.4	3,070.7	3,067.2	3,060.1
Employed	2,899.4	2,902.5	2,918.8	2,911.4	2,917.4	2,910.0	2,898.8	2,905.3	2,902.7	2,887.1	2,908.5	2,896.0	2,899.9
Unemployed	150.5	147.6	139.3	153.7	142.4	137.7	140.3	146.8	151.1	160.3	162.1	171.2	160.3
Unemployment rate	4.9	4.8	4.6	5.0	4.7	4.5	4.6	4.8	4.9	5.3	5.3	5.6	5.2
Montana													
Civilian labor force	495.6	495.4	495.9	498.3	496.8	497.7	500.3	499.3	501.3	497.2	504.4	504.7	503.8
Employed	481.2	481.2	482.4	485.6	486.8	487.0	489.0	487.4	487.8	483.3	489.7	489.1	486.7
Unemployed	14.4	14.2	13.4	12.7	10.1	10.8	11.3	11.9	13.5	13.9	14.7	15.7	17.1
Unemployment rate	2.9	2.9	2.7	2.5	2.0	2.2	2.3	2.4	2.7	2.8	2.9	3.1	3.4
Nebraska													
Civilian labor force	976.7	975.4	980.2	976.8	974.7	976.1	982.7	984.7	986.2	982.5	990.7	990.6	992.2
Employed	947.9	948.0	950.9	948.6	949.8	949.1	951.8	952.8	954.2	951.4	959.9	959.3	961.1
Unemployed	28.8	27.4	29.3	28.1	24.9	27.0	30.9	31.8	32.0	31.1	30.7	31.3	31.1
Unemployment rate	2.9	2.8	3.0	2.9	2.6	2.8	3.1	3.2	3.2	3.2	3.1	3.2	3.1
Nevada													
Civilian labor force	1,318.8	1,323.8	1,329.7	1,334.5	1,336.1	1,336.2	1,343.5	1,336.1	1,349.0	1,344.7	1,362.9	1,366.6	1,363.9
Employed	1,262.3	1,266.6	1,270.5	1,276.7	1,278.8	1,278.1	1,282.2	1,274.3	1,282.5	1,277.7	1,293.0	1,295.4	1,290.6
Unemployed	56.5	57.2	59.2	57.8	57.2	58.2	61.3	61.8	66.5	67.0	69.8	71.2	73.3
Unemployment rate	4.3	4.3	4.5	4.3	4.3	4.4	4.6	4.6	4.9	5.0	5.1	5.2	5.4
New Hampshire													
Civilian labor force	739.9	740.4	743.2	743.9	745.3	741.3	744.3	746.8	748.5	744.7	747.8	747.2	748.5
Employed	714.1	714.5	715.5	716.2	716.8	711.7	715.3	717.0	719.4	717.6	721.6	723.1	723.2
Unemployed	25.9	25.9	27.8	27.7	28.5	29.6	29.1	29.8	29.1	27.1	26.2	24.1	25.3
Unemployment rate	3.5	3.5	3.7	3.7	3.8	4.0	3.9	4.0	3.9	3.6	3.5	3.2	3.4
New Jersey													
Civilian labor force	4,530.7	4,531.9	4,528.6	4,520.9	4,499.5	4,488.9	4,468.5	4,499.9	4,478.9	4,475.4	4,513.0	4,500.2	4,522.1
Employed	4,330.5	4,336.5	4,337.4	4,334.1	4,305.6	4,294.3	4,278.1	4,306.1	4,274.2	4,282.3	4,318.2	4,314.3	4,331.0
Unemployed	200.2	195.5	191.2	186.9	193.9	194.5	190.4	193.9	204.7	193.1	194.8	185.8	191.1
Unemployment rate	4.4	4.3	4.2	4.1	4.3	4.3	4.3	4.3	4.6	4.3	4.3	4.1	4.2
New Mexico													
Civilian labor force	939.1	939.0	937.2	938.5	937.8	938.1	946.1	937.5	944.7	941.2	949.5	946.5	946.6
Employed	902.8	903.5	901.8	905.5	903.0	904.0	911.1	907.0	910.1	905.3	916.8	917.6	914.7
Unemployed	36.3	35.5	35.4	33.0	34.8	34.1	35.0	30.4	34.6	35.9	32.7	28.9	32.0
Unemployment rate	3.9	3.8	3.8	3.5	3.7	3.6	3.7	3.2	3.7	3.8	3.4	3.1	3.4
New York													
Civilian labor force	9,509.5	9,506.5	9,518.6	9,491.1	9,455.0	9,419.4	9,437.0	9,470.5	9,446.1	9,430.6	9,474.9	9,471.0	9,524.1
Employed	9,109.8	9,114.1	9,107.0	9,078.3	9,072.1	9,030.7	9,021.5	9,029.3	8,982.5	8,970.5	9,043.0	9,030.7	9,088.3
Unemployed	399.8	392.4	411.6	412.9	382.9	388.7	415.5	441.1	463.6	460.0	431.8	440.3	435.7
Unemployment rate	4.2	4.1	4.3	4.4	4.0	4.1	4.4	4.7	4.9	4.9	4.6	4.6	4.6

See footnotes at end of table.

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

(Numbers in thousands)

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

See footnotes at end of table.

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

(Numbers in thousands)

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

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

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

(Numbers in thousands)

State and area	Civilian labor force				Unemployed							
					Number				Percent of labor force			
	October		November		October		November		October		November	
	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007
Alabama	2,231.0	2,222.7	2,236.3	2,229.9	75.1	66.7	74.7	74.3	3.4	3.0	3.3	3.3
Anniston-Oxford	55.4	54.7	55.6	55.1	2.0	1.7	2.0	2.0	3.6	3.1	3.6	3.7
Auburn-Opelika	67.4	66.4	67.5	66.8	1.9	1.9	2.0	2.1	2.9	2.8	3.0	3.1
Birmingham-Hoover	551.4	548.0	552.4	550.6	16.7	14.7	16.7	16.3	3.0	2.7	3.0	3.0
Decatur	73.9	73.1	74.1	73.1	2.5	2.0	2.4	2.1	3.4	2.7	3.2	2.9
Dothan	67.9	67.2	68.1	67.5	2.0	1.9	2.0	2.1	3.0	2.9	2.9	3.1
Florence-Muscle Shoals	71.0	70.7	71.4	71.3	2.3	2.2	2.4	2.6	3.3	3.2	3.4	3.7
Gadsden	47.6	47.0	47.7	47.2	1.7	1.6	1.7	1.7	3.5	3.3	3.6	3.6
Huntsville	203.9	204.5	204.4	205.9	5.4	4.7	5.3	5.1	2.7	2.3	2.6	2.5
Mobile	187.6	188.5	188.3	188.8	6.4	5.8	6.2	6.4	3.4	3.1	3.3	3.4
Montgomery	175.1	175.8	175.7	176.8	5.8	5.1	5.8	5.8	3.3	2.9	3.3	3.3
Tuscaloosa	100.9	100.3	101.2	101.0	2.9	2.5	2.8	2.9	2.9	2.5	2.8	2.9
Alaska	345.7	346.1	345.2	348.1	19.7	18.6	21.7	21.7	5.7	5.4	6.3	6.2
Anchorage	190.3	191.2	192.2	193.2	9.3	8.9	10.1	10.4	4.9	4.7	5.2	5.4
Fairbanks	44.7	45.0	44.9	45.5	2.2	2.0	2.4	2.4	4.9	4.4	5.4	5.2
Arizona	3,010.4	3,062.9	3,033.7	3,054.2	121.8	109.2	117.3	118.0	4.0	3.6	3.9	3.9
Flagstaff	70.1	70.4	69.5	69.4	2.7	2.2	2.7	2.6	3.9	3.2	3.9	3.7
Lake Havasu City-Kingman	91.7	91.0	92.6	90.9	4.1	4.1	4.0	4.5	4.4	4.5	4.4	4.9
Phoenix-Mesa-Scottsdale	2,042.2	2,082.0	2,060.5	2,080.7	71.1	63.6	68.6	70.3	3.5	3.1	3.3	3.4
Prescott	97.7	99.9	97.9	98.5	3.8	3.4	3.7	3.7	3.9	3.4	3.7	3.8
Tucson	455.9	464.7	460.1	461.5	18.1	16.3	17.4	17.9	4.0	3.5	3.8	3.9
Yuma	75.1	75.8	76.1	75.5	11.1	10.3	10.3	9.4	14.8	13.6	13.6	12.4
Arkansas	1,363.3	1,372.1	1,364.7	1,374.4	59.5	67.6	63.7	71.5	4.4	4.9	4.7	5.2
Fayetteville-Springdale-Rogers	227.6	232.7	228.2	233.3	6.7	8.2	6.8	8.5	3.0	3.5	3.0	3.6
Fort Smith	138.6	140.1	139.2	140.1	6.2	7.1	8.8	7.7	4.5	5.1	6.3	5.5
Hot Springs	42.3	42.9	42.2	42.6	1.8	2.2	1.9	2.3	4.3	5.1	4.4	5.3
Jonesboro	57.6	57.7	57.7	58.0	2.4	2.8	2.5	3.0	4.1	4.9	4.3	5.1
Little Rock-North Little Rock-Conway	337.5	343.9	337.7	344.3	13.1	14.3	13.2	14.9	3.9	4.2	3.9	4.3
Pine Bluff	45.6	45.3	45.7	45.2	3.0	3.0	3.2	3.2	6.6	6.6	6.9	7.0
California	18,008.8	18,268.3	18,002.4	18,374.2	789.2	981.7	836.5	1,020.7	4.4	5.4	4.6	5.6
Bakersfield	343.5	350.4	342.5	352.8	21.5	26.7	24.8	29.8	6.3	7.6	7.2	8.4
Chico	102.6	104.3	102.4	104.5	5.1	6.3	5.9	6.8	5.0	6.1	5.7	6.5
El Centro	65.7	70.2	66.4	69.6	11.3	14.2	11.2	13.3	17.2	20.3	16.9	19.1
Fresno	415.9	422.3	412.2	423.6	28.5	35.4	32.2	38.3	6.9	8.4	7.8	9.0
Hanford-Corcoran	55.6	57.1	55.3	57.7	4.0	4.7	4.4	5.2	7.2	8.3	7.9	9.0
Los Angeles-Long Beach-Santa Ana	6,500.4	6,618.4	6,498.7	6,687.7	258.7	316.0	260.9	328.7	4.0	4.8	4.0	4.9
Madera	64.3	65.3	63.3	65.0	3.6	4.4	4.2	5.0	5.6	6.8	6.6	7.7
Merced	101.8	101.8	101.8	101.1	7.0	8.7	8.2	10.4	6.9	8.5	8.1	10.3
Modesto	227.6	231.1	227.0	229.8	15.2	19.6	17.1	20.8	6.7	8.5	7.5	9.1
Napa	74.9	75.2	73.0	74.3	2.4	3.0	2.8	3.5	3.2	4.0	3.9	4.7
Oxnard-Thousand Oaks-Ventura	427.4	427.6	428.2	431.5	17.6	22.1	19.1	23.2	4.1	5.2	4.5	5.4
Redding	85.5	87.0	84.7	86.6	4.6	6.1	5.1	6.4	5.4	7.0	6.1	7.4
Riverside-San Bernardino-Ontario	1,781.1	1,837.7	1,789.1	1,848.5	84.3	111.5	87.9	111.3	4.7	6.1	4.9	6.0
Sacramento—Arden-Arcade—Roseville	1,043.7	1,057.0	1,047.1	1,060.6	44.2	57.7	48.0	59.4	4.2	5.5	4.6	5.6
Salinas	206.9	204.8	203.6	203.5	9.5	11.3	12.1	13.7	4.6	5.5	5.9	6.7
San Diego-Carlsbad-San Marcos	1,525.5	1,538.2	1,526.8	1,545.3	57.9	74.3	60.8	74.6	3.8	4.8	4.0	4.8
San Francisco-Oakland-Fremont	2,206.4	2,223.3	2,211.4	2,232.1	84.2	101.2	88.6	102.2	3.8	4.6	4.0	4.6
San Jose-Sunnyvale-Santa Clara	867.6	876.4	866.9	879.9	36.0	43.1	37.8	43.6	4.1	4.9	4.4	5.0
San Luis Obispo-Paso Robles	135.2	135.6	134.5	134.9	4.8	5.9	5.2	6.1	3.6	4.4	3.8	4.5
Santa Barbara-Santa Maria-Goleta	214.3	212.6	214.7	215.6	7.8	9.5	8.6	10.0	3.6	4.4	4.0	4.6
Santa Cruz-Watsonville	148.1	148.1	146.3	148.1	6.0	7.1	7.3	8.1	4.1	4.8	5.0	5.5
Santa Rosa-Petaluma	263.9	265.5	262.0	263.1	9.3	11.6	9.9	11.9	3.5	4.4	3.8	4.5
Stockton	290.8	290.5	288.6	290.9	18.4	23.6	20.9	25.6	6.3	8.1	7.3	8.8
Vallejo-Fairfield	214.2	217.9	214.2	218.4	9.2	11.6	9.8	11.8	4.3	5.3	4.6	5.4
Visalia-Porterville	189.9	191.8	191.0	194.6	14.1	16.5	15.7	18.3	7.4	8.6	8.2	9.4
Yuba City	67.2	67.5	68.2	68.2	4.7	5.9	5.6	6.6	6.9	8.8	8.3	9.7
Colorado	2,683.7	2,732.8	2,689.5	2,726.5	102.0	93.2	104.0	106.6	3.8	3.4	3.9	3.9
Boulder	177.9	180.3	178.1	179.2	5.8	5.3	5.8	6.1	3.2	3.0	3.3	3.4
Colorado Springs	314.2	314.7	314.2	315.7	13.0	12.4	13.4	14.1	4.2	3.9	4.3	4.5
Denver-Aurora	1,376.2	1,393.0	1,374.6	1,392.5	53.6	49.2	54.5	55.7	3.9	3.5	4.0	4.0
Fort Collins-Loveland	175.0	179.1	174.2	177.3	5.8	5.2	6.0	6.0	3.3	2.9	3.5	3.4
Grand Junction	76.5	79.7	77.0	80.0	2.5	2.2	2.6	2.5	3.3	2.8	3.3	3.2
Greeley	117.9	120.4	118.9	120.8	4.8	4.3	4.8	5.0	4.0	3.6	4.1	4.1
Pueblo	72.2	74.6	72.7	74.2	3.5	3.1	3.6	3.5	4.9	4.1	5.0	4.8
Connecticut	1,852.6	1,891.4	1,856.5	1,903.2	68.5	79.8	73.4	91.1	3.7	4.2	4.0	4.8
Bridgeport-Stamford-Norwalk	470.7	483.4	471.7	485.3	15.8	18.8	16.9	21.3	3.4	3.9	3.6	4.4
Danbury	91.2	93.4	91.8	94.3	2.6	3.1	2.8	3.6	2.8	3.3	3.0	3.8
Hartford-West Hartford-East Hartford	580.9	591.7	582.0	595.3	22.1	25.6	23.7	29.1	3.8	4.3	4.1	4.9
New Haven	310.0	314.5	310.9	317.3	12.3	14.1	13.0	16.1	4.0	4.5	4.2	5.1
Norwich-New London	150.2	153.3	149.7	153.3	5.2	6.0	5.7	7.0	3.5	3.9	3.8	4.5
Waterbury	100.9	102.8	101.7	104.7	4.8	5.6	5.1	6.3	4.8	5.4	5.0	6.0

See footnotes at end of table.

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

(Numbers in thousands)

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

See footnotes at end of table.

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

(Numbers in thousands)

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

See footnotes at end of table.

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

(Numbers in thousands)

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

See footnotes at end of table.

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

(Numbers in thousands)

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

See footnotes at end of table.

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

(Numbers in thousands)

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

See footnotes at end of table.

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

(Numbers in thousands)

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

¹ Area boundaries do not reflect official OMB definitions.

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

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

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

(Numbers in thousands)

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

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

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

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

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

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

HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES

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

(Numbers in thousands)

Employment status, sex, and age	2004	2005				2006				2007			
	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV
TOTAL													
Civilian noninstitutional population ¹	224,418	225,038	225,674	226,422	227,196	227,764	228,433	229,167	229,896	230,839	231,482	232,210	232,937
Civilian labor force	148,028	148,194	149,144	149,776	150,067	150,437	151,139	151,670	152,414	152,855	152,801	153,191	153,667
Percent of population	66.0	65.9	66.1	66.1	66.1	66.0	66.2	66.2	66.3	66.2	66.0	66.0	66.0
Employed	140,046	140,380	141,516	142,314	142,652	143,356	144,082	144,604	145,642	145,983	145,905	146,019	146,291
Employment-population ratio	62.4	62.4	62.7	62.9	62.8	62.9	63.1	63.1	63.4	63.2	63.0	62.9	62.8
Unemployed	7,982	7,814	7,628	7,462	7,415	7,081	7,056	7,066	6,772	6,873	6,896	7,172	7,375
Unemployment rate	5.4	5.3	5.1	5.0	4.9	4.7	4.7	4.7	4.4	4.5	4.5	4.7	4.8
Not in labor force	76,390	76,844	76,530	76,647	77,129	77,327	77,294	77,496	77,482	77,984	78,681	79,019	79,270
Persons who currently want a job	5,111	4,998	5,056	4,908	4,972	4,939	4,708	4,808	4,676	4,615	4,887	4,745	4,539
Men, 16 years and over													
Civilian noninstitutional population ¹	108,274	108,596	108,936	109,332	109,741	110,048	110,404	110,791	111,176	111,630	111,971	112,354	112,736
Civilian labor force	79,436	79,402	79,974	80,321	80,379	80,782	81,105	81,300	81,813	82,021	82,063	82,097	82,391
Percent of population	73.4	73.1	73.4	73.5	73.2	73.4	73.5	73.4	73.6	73.5	73.3	73.1	73.1
Employed	75,009	75,140	75,936	76,333	76,465	77,025	77,288	77,526	78,157	78,234	78,271	78,178	78,347
Employment-population ratio	69.3	69.2	69.7	69.8	69.7	70.0	70.0	70.0	70.3	70.1	69.9	69.6	69.5
Unemployed	4,427	4,261	4,038	3,987	3,914	3,757	3,817	3,774	3,656	3,787	3,793	3,919	4,044
Unemployment rate	5.6	5.4	5.0	5.0	4.9	4.7	4.7	4.6	4.5	4.6	4.6	4.8	4.9
Not in labor force	28,838	29,195	28,962	29,012	29,362	29,266	29,299	29,491	29,363	29,608	29,907	30,257	30,345
Men, 20 years and over													
Civilian noninstitutional population ¹	100,016	100,320	100,636	101,005	101,379	101,657	101,965	102,308	102,652	103,048	103,362	103,723	104,086
Civilian labor force	75,729	75,819	76,370	76,760	76,773	77,118	77,392	77,596	78,130	78,391	78,476	78,611	78,914
Percent of population	75.7	75.6	75.9	76.0	75.7	75.9	75.9	75.8	76.1	76.1	75.9	75.8	75.8
Employed	72,025	72,260	73,038	73,407	73,479	73,975	74,192	74,468	75,081	75,196	75,305	75,310	75,536
Employment-population ratio	72.0	72.0	72.6	72.7	72.5	72.8	72.8	73.1	73.0	72.9	72.6	72.6	72.6
Unemployed	3,704	3,559	3,332	3,353	3,293	3,143	3,200	3,129	3,049	3,195	3,172	3,301	3,378
Unemployment rate	4.9	4.7	4.4	4.4	4.3	4.1	4.1	4.0	3.9	4.1	4.0	4.2	4.3
Not in labor force	24,287	24,500	24,266	24,245	24,606	24,539	24,574	24,711	24,522	24,657	24,886	25,111	25,171
Women, 16 years and over													
Civilian noninstitutional population ¹	116,144	116,442	116,738	117,090	117,455	117,715	118,029	118,375	118,720	119,210	119,511	119,856	120,201
Civilian labor force	68,592	68,793	69,170	69,455	69,688	69,655	70,034	70,370	70,601	70,834	70,738	71,094	71,276
Percent of population	59.1	59.1	59.3	59.3	59.3	59.2	59.3	59.4	59.5	59.4	59.2	59.3	59.3
Employed	65,037	65,240	65,581	65,981	66,186	66,331	66,794	67,078	67,485	67,749	67,634	67,842	67,944
Employment-population ratio	56.0	56.0	56.2	56.4	56.4	56.3	56.6	56.7	56.8	56.8	56.6	56.6	56.5
Unemployed	3,555	3,553	3,590	3,475	3,502	3,324	3,240	3,292	3,116	3,085	3,104	3,253	3,332
Unemployment rate	5.2	5.2	5.2	5.0	5.0	4.8	4.6	4.7	4.4	4.4	4.4	4.6	4.7
Not in labor force	47,553	47,649	47,568	47,635	47,767	48,061	47,996	48,006	48,119	48,375	48,774	48,762	48,925
Women, 20 years and over													
Civilian noninstitutional population ¹	108,127	108,402	108,674	108,997	109,328	109,562	109,831	110,134	110,440	110,882	111,157	111,479	111,803
Civilian labor force	65,102	65,278	65,584	65,827	66,134	66,062	66,453	66,788	67,016	67,351	67,292	67,659	67,755
Percent of population	60.2	60.2	60.3	60.4	60.5	60.3	60.5	60.6	60.7	60.7	60.5	60.7	60.6
Employed	62,059	62,227	62,528	62,862	63,162	63,249	63,667	64,024	64,387	64,731	64,672	64,884	64,906
Employment-population ratio	57.4	57.4	57.5	57.7	57.8	57.7	58.0	58.1	58.3	58.4	58.2	58.2	58.1
Unemployed	3,043	3,051	3,057	2,965	2,972	2,813	2,786	2,764	2,629	2,620	2,620	2,775	2,849
Unemployment rate	4.7	4.7	4.7	4.5	4.5	4.3	4.2	4.1	3.9	3.9	3.9	4.1	4.2
Not in labor force	43,025	43,124	43,089	43,169	43,194	43,500	43,378	43,345	43,425	43,532	43,865	43,819	44,049
Both sexes, 16 to 19 years													
Civilian noninstitutional population ¹	16,275	16,317	16,364	16,421	16,488	16,545	16,637	16,725	16,803	16,909	16,962	17,009	17,048
Civilian labor force	7,197	7,098	7,190	7,189	7,160	7,257	7,294	7,286	7,268	7,113	7,033	6,921	6,998
Percent of population	44.2	43.5	43.9	43.8	43.4	43.9	43.8	43.6	43.3	42.1	41.5	40.7	41.0
Employed	5,962	5,893	5,950	6,044	6,010	6,132	6,224	6,112	6,174	6,056	5,927	5,826	5,849
Employment-population ratio	36.6	36.1	36.4	36.8	36.4	37.1	37.4	36.5	36.7	35.8	34.9	34.3	34.3
Unemployed	1,235	1,204	1,240	1,144	1,150	1,125	1,070	1,174	1,093	1,057	1,105	1,095	1,149
Unemployment rate	17.2	17.0	17.2	15.9	16.1	15.5	14.7	16.1	15.0	14.9	15.7	15.8	16.4
Not in labor force	9,078	9,219	9,174	9,232	9,328	9,288	9,343	9,440	9,536	9,795	9,930	10,088	10,050

¹ The population figures are not adjusted for seasonal variation.

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

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Numbers in thousands)

Employment status, race, sex, age, and Hispanic or Latino ethnicity	2004	2005				2006				2007			
	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV
WHITE													
Civilian noninstitutional population ¹ ...	183,337	183,765	184,170	184,670	185,181	185,570	186,005	186,499	186,981	187,585	187,995	188,479	188,954
Civilian labor force	121,419	121,603	122,106	122,599	122,831	123,126	123,584	124,051	124,536	124,795	124,663	124,952	125,347
Percent of population	66.2	66.2	66.3	66.4	66.3	66.4	66.4	66.5	66.6	66.5	66.3	66.3	66.3
Employed	115,817	116,131	116,762	117,330	117,539	118,095	118,548	119,034	119,635	119,819	119,684	119,681	119,989
Employment-population ratio	63.2	63.2	63.4	63.5	63.5	63.6	63.7	63.8	64.0	63.9	63.7	63.5	63.5
Unemployed	5,603	5,472	5,344	5,269	5,292	5,031	5,036	5,016	4,901	4,976	4,980	5,271	5,358
Unemployment rate	4.6	4.5	4.4	4.3	4.3	4.1	4.1	4.0	3.9	4.0	4.0	4.2	4.3
Not in labor force	61,918	62,162	62,064	62,070	62,350	62,444	62,421	62,449	62,445	62,791	63,331	63,527	63,607
Men, 20 years and over													
Civilian labor force	63,191	63,360	63,641	63,855	63,936	64,261	64,395	64,555	64,936	65,128	65,161	65,155	65,427
Percent of population	76.1	76.2	76.3	76.3	76.2	76.4	76.4	76.3	76.6	76.6	76.4	76.2	76.3
Employed	60,551	60,810	61,253	61,420	61,530	61,966	62,067	62,299	62,700	62,785	62,850	62,656	62,934
Employment-population ratio	73.0	73.1	73.4	73.4	73.3	73.7	73.6	73.7	73.9	73.8	73.7	73.3	73.4
Unemployed	2,641	2,549	2,388	2,435	2,407	2,296	2,328	2,256	2,236	2,343	2,311	2,499	2,493
Unemployment rate	4.2	4.0	3.8	3.8	3.8	3.6	3.6	3.5	3.4	3.6	3.5	3.8	3.8
Women, 20 years and over													
Civilian labor force	52,284	52,316	52,502	52,771	52,966	52,869	53,161	53,497	53,593	53,763	53,687	54,047	54,198
Percent of population	59.6	59.5	59.6	59.8	59.8	59.6	59.8	60.1	60.1	60.1	59.9	60.1	60.2
Employed	50,211	50,274	50,428	50,741	50,891	50,911	51,227	51,559	51,723	51,910	51,821	52,088	52,154
Employment-population ratio	57.2	57.2	57.3	57.5	57.5	57.4	57.7	57.9	58.0	58.0	57.8	58.0	57.9
Unemployed	2,073	2,042	2,074	2,030	2,074	1,957	1,934	1,938	1,870	1,853	1,866	1,959	2,044
Unemployment rate	4.0	3.9	3.9	3.8	3.9	3.7	3.6	3.6	3.5	3.4	3.5	3.6	3.8
Both sexes, 16 to 19 years													
Civilian labor force	5,944	5,928	5,963	5,973	5,929	5,996	6,029	5,998	6,007	5,903	5,815	5,750	5,722
Percent of population	47.1	46.9	47.1	47.0	46.5	47.0	47.0	46.5	46.4	45.4	44.6	44.0	43.7
Employed	5,055	5,047	5,080	5,169	5,118	5,217	5,255	5,176	5,212	5,124	5,013	4,937	4,901
Employment-population ratio	40.0	39.9	40.1	40.7	40.2	40.9	41.0	40.2	40.3	39.4	38.5	37.8	37.5
Unemployed	889	881	882	804	812	778	774	822	795	780	803	813	821
Unemployment rate	15.0	14.9	14.8	13.5	13.7	13.0	12.8	13.7	13.2	13.2	13.8	14.1	14.4
BLACK OR AFRICAN AMERICAN													
Civilian noninstitutional population ¹ ...	26,239	26,342	26,450	26,572	26,704	26,826	26,944	27,065	27,192	27,311	27,422	27,541	27,665
Civilian labor force	16,787	16,752	17,041	17,129	17,111	17,208	17,274	17,317	17,459	17,536	17,448	17,533	17,474
Percent of population	64.0	63.6	64.4	64.5	64.1	64.1	64.1	64.0	64.2	64.2	63.6	63.7	63.2
Employed	14,981	14,973	15,304	15,508	15,458	15,618	15,724	15,729	15,988	16,121	15,992	16,131	15,962
Employment-population ratio	57.1	56.8	57.9	58.4	57.9	58.2	58.4	58.1	58.8	59.0	58.3	58.6	57.7
Unemployed	1,806	1,778	1,737	1,621	1,653	1,589	1,549	1,587	1,471	1,416	1,456	1,402	1,511
Unemployment rate	10.8	10.6	10.2	9.5	9.7	9.2	9.0	9.2	8.4	8.1	8.3	8.0	8.6
Not in labor force	9,452	9,590	9,409	9,443	9,593	9,619	9,670	9,748	9,733	9,774	9,974	10,008	10,192
Men, 20 years and over													
Civilian labor force	7,490	7,437	7,627	7,713	7,607	7,645	7,721	7,723	7,792	7,855	7,809	7,936	7,869
Percent of population	71.1	70.3	71.7	72.2	70.8	70.9	71.2	70.9	71.2	71.5	70.8	71.6	70.7
Employed	6,706	6,678	6,929	7,057	6,929	7,016	7,060	7,057	7,183	7,230	7,165	7,358	7,227
Employment-population ratio	63.6	63.1	65.2	66.1	64.5	65.0	65.1	64.8	65.7	65.8	65.0	66.4	64.9
Unemployed	784	758	698	656	678	629	661	666	609	625	645	578	642
Unemployment rate	10.5	10.2	9.1	8.5	8.9	8.2	8.6	8.6	7.8	8.0	8.3	7.3	8.2
Women, 20 years and over													
Civilian labor force	8,493	8,526	8,591	8,619	8,704	8,684	8,684	8,730	8,797	8,856	8,819	8,834	8,801
Percent of population	64.1	64.1	64.4	64.3	64.7	64.3	64.1	64.2	64.4	64.6	64.1	64.0	63.5
Employed	7,739	7,754	7,843	7,922	7,987	7,999	8,032	8,075	8,167	8,292	8,258	8,232	8,180
Employment-population ratio	58.4	58.3	58.8	59.1	59.4	59.2	59.3	59.4	59.8	60.5	60.0	59.6	59.0
Unemployed	755	772	749	696	717	685	652	655	629	564	561	602	621
Unemployment rate	8.9	9.1	8.7	8.1	8.2	7.9	7.5	7.5	7.2	6.4	6.4	6.8	7.1

See footnotes at end of table.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Numbers in thousands)

Employment status, race, sex, age, and Hispanic or Latino ethnicity	2004	2005				2006				2007			
	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV
BLACK OR AFRICAN AMERICAN—Continued													
Both sexes, 16 to 19 years													
Civilian labor force	803	789	822	797	800	879	869	864	870	825	820	763	804
Percent of population	32.9	32.1	33.3	32.0	31.9	34.7	34.0	33.5	33.5	31.5	31.1	28.8	30.2
Employed	536	541	532	529	542	604	632	597	637	598	569	541	556
Employment-population ratio	22.0	22.0	21.5	21.2	21.6	23.8	24.7	23.2	24.5	22.8	21.6	20.4	20.9
Unemployed	268	248	290	269	257	275	237	267	233	227	251	222	248
Unemployment rate	33.3	31.4	35.3	33.7	32.2	31.3	27.3	30.9	26.8	27.5	30.6	29.0	30.9
HISPANIC OR LATINO ETHNICITY													
Civilian noninstitutional population ¹ ...	28,520	28,728	28,990	29,264	29,551	29,707	29,966	30,232	30,506	30,966	31,238	31,520	31,809
Civilian labor force	19,514	19,453	19,727	19,917	20,192	20,452	20,633	20,673	21,007	21,366	21,444	21,756	21,846
Percent of population	68.4	67.7	68.0	68.1	68.3	68.8	68.9	68.4	68.9	69.0	68.6	69.0	68.7
Employed	18,216	18,260	18,543	18,741	18,980	19,328	19,568	19,572	19,981	20,215	20,235	20,514	20,565
Employment-population ratio	63.9	63.6	64.0	64.0	64.2	65.1	65.3	64.7	65.5	65.3	64.8	65.1	64.7
Unemployed	1,298	1,193	1,184	1,176	1,212	1,124	1,064	1,101	1,026	1,150	1,209	1,242	1,281
Unemployment rate	6.7	6.1	6.0	5.9	6.0	5.5	5.2	5.3	4.9	5.4	5.6	5.7	5.9
Not in labor force	9,005	9,275	9,263	9,348	9,359	9,255	9,334	9,559	9,499	9,600	9,794	9,764	9,963

¹ The population figures are not adjusted for seasonal variation.
NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race.

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

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Numbers in thousands)

Educational attainment	2004	2005				2006				2007			
	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV
Less than a high school diploma													
Civilian labor force	12,728	12,532	12,707	12,940	12,549	12,635	12,846	12,794	12,760	12,954	12,343	12,127	12,217
Participation rate	45.3	45.0	45.1	46.3	45.6	46.2	45.8	46.5	46.8	47.1	45.6	46.9	46.8
Employed	11,688	11,557	11,734	11,938	11,628	11,748	11,944	11,929	11,953	12,049	11,493	11,263	11,297
Employment-population ratio	41.6	41.5	41.7	42.7	42.3	43.0	42.6	43.4	43.8	43.8	42.4	43.5	43.3
Unemployed	1,040	975	973	1,003	921	887	901	865	808	905	849	864	920
Unemployment rate	8.2	7.8	7.7	7.7	7.3	7.0	7.0	6.8	6.3	7.0	6.9	7.1	7.5
High school graduates, no college ¹													
Civilian labor force	37,711	38,045	38,249	38,176	38,321	37,989	38,493	38,447	38,490	38,564	38,255	38,619	38,725
Participation rate	63.3	62.6	63.2	63.7	63.4	62.5	63.4	63.5	63.2	62.6	62.7	63.1	62.8
Employed	35,893	36,221	36,505	36,343	36,532	36,344	36,844	36,760	36,870	36,945	36,635	36,894	36,951
Employment-population ratio	60.2	59.6	60.3	60.7	60.5	59.8	60.6	60.7	60.5	60.0	60.1	60.3	59.9
Unemployed	1,818	1,824	1,744	1,832	1,789	1,645	1,649	1,688	1,621	1,619	1,620	1,725	1,774
Unemployment rate	4.8	4.8	4.6	4.8	4.7	4.3	4.3	4.4	4.2	4.2	4.2	4.5	4.6
Some college or associate degree													
Civilian labor force	34,449	34,718	34,845	35,060	35,251	35,672	35,123	35,362	35,450	35,168	36,005	36,064	36,283
Participation rate	72.0	72.7	73.1	72.0	72.0	72.3	72.6	71.9	72.1	72.0	72.6	71.7	71.7
Employed	32,990	33,315	33,497	33,780	33,887	34,380	33,831	34,079	34,250	33,899	34,741	34,774	35,006
Employment-population ratio	69.0	69.8	70.3	69.3	69.2	69.7	69.9	69.3	69.7	69.4	70.0	69.1	69.2
Unemployed	1,459	1,403	1,348	1,280	1,364	1,292	1,292	1,283	1,200	1,269	1,264	1,290	1,277
Unemployment rate	4.2	4.0	3.9	3.7	3.9	3.6	3.7	3.6	3.4	3.6	3.5	3.6	3.5
Bachelor's degree and higher ²													
Civilian labor force	40,833	40,646	40,948	41,393	41,711	41,802	42,204	42,735	43,295	43,670	43,924	44,391	44,304
Participation rate	78.0	78.1	77.7	77.9	77.9	78.2	77.7	77.8	78.0	78.5	77.9	77.4	77.6
Employed	39,805	39,662	39,976	40,460	40,776	40,887	41,310	41,897	42,485	42,818	43,074	43,484	43,344
Employment-population ratio	76.1	76.2	75.8	76.2	76.2	76.4	76.0	76.2	76.6	77.0	76.4	75.8	75.9
Unemployed	1,029	984	972	933	935	914	894	838	809	852	850	906	959
Unemployment rate	2.5	2.4	2.4	2.3	2.2	2.2	2.1	2.0	1.9	2.0	1.9	2.0	2.2

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. Data have been revised back to January 2003 to reflect updated seasonal adjustment factors.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Numbers in thousands)

Full- and part-time status, sex, and age	2004	2005				2006				2007			
	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV
EMPLOYED													
Full-time workers	115,230	115,756	116,913	117,472	117,840	118,594	119,299	120,096	120,746	120,907	120,649	121,175	121,670
Men, 16 years and over	66,968	67,117	67,766	68,251	68,298	68,780	69,076	69,478	69,907	70,016	69,956	69,923	70,261
Men, 20 years and over	65,844	66,072	66,738	67,167	67,221	67,650	68,010	68,315	68,791	68,953	68,910	68,873	69,141
Women, 16 years and over	48,266	48,636	49,149	49,254	49,559	49,773	50,192	50,670	50,856	50,851	50,663	51,271	51,426
Women, 20 years and over	47,565	47,876	48,398	48,462	48,842	49,039	49,457	49,949	50,133	50,117	49,961	50,583	50,719
Both sexes, 16 to 19 years	1,820	1,808	1,778	1,843	1,777	1,905	1,831	1,832	1,822	1,838	1,778	1,718	1,809
Part-time workers	24,832	24,558	24,536	24,935	24,818	24,718	24,738	24,597	24,885	25,047	25,206	24,959	24,615
Men, 16 years and over	8,072	8,024	8,108	8,115	8,201	8,212	8,149	8,124	8,283	8,172	8,248	8,336	8,131
Men, 20 years and over	6,202	6,180	6,272	6,256	6,270	6,321	6,152	6,171	6,295	6,248	6,371	6,471	6,393
Women, 16 years and over	16,777	16,527	16,417	16,819	16,639	16,493	16,581	16,475	16,632	16,858	16,946	16,619	16,518
Women, 20 years and over	14,514	14,283	14,119	14,451	14,348	14,159	14,192	14,110	14,271	14,580	14,685	14,336	14,197
Both sexes, 16 to 19 years	4,115	4,096	4,145	4,228	4,200	4,239	4,394	4,316	4,320	4,220	4,151	4,152	4,025
UNEMPLOYED													
Looking for full-time work	6,574	6,387	6,217	6,081	5,987	5,756	5,706	5,737	5,485	5,603	5,598	5,931	6,038
Men, 16 years and over	3,772	3,637	3,412	3,393	3,299	3,190	3,264	3,219	3,089	3,267	3,231	3,348	3,473
Men, 20 years and over	3,424	3,286	3,076	3,083	2,993	2,868	2,931	2,865	2,779	2,935	2,892	3,036	3,111
Women, 16 years and over	2,792	2,770	2,790	2,676	2,691	2,571	2,450	2,510	2,393	2,345	2,381	2,550	2,569
Women, 20 years and over	2,554	2,529	2,552	2,446	2,473	2,304	2,240	2,299	2,169	2,122	2,141	2,350	2,354
Both sexes, 16 to 19 years	596	571	588	552	521	585	536	574	537	546	565	545	573
Looking for part-time work	1,416	1,402	1,415	1,408	1,428	1,305	1,348	1,362	1,290	1,246	1,287	1,285	1,347
Men, 16 years and over	650	627	628	599	607	572	559	558	555	530	566	569	564
Men, 20 years and over	279	269	260	270	296	272	275	268	265	256	287	271	264
Women, 16 years and over	777	779	790	797	832	738	789	785	739	723	724	702	786
Women, 20 years and over	506	499	490	540	517	485	529	493	474	471	461	458	509
Both sexes, 16 to 19 years	631	634	665	598	615	548	543	601	551	519	538	556	573
UNEMPLOYMENT RATES													
Full-time workers	5.4	5.2	5.0	4.9	4.8	4.6	4.6	4.6	4.3	4.4	4.4	4.7	4.7
Men, 16 years and over	5.3	5.1	4.8	4.7	4.6	4.4	4.5	4.4	4.2	4.5	4.4	4.6	4.7
Men, 20 years and over	4.9	4.7	4.4	4.4	4.3	4.1	4.1	4.0	3.9	4.1	4.0	4.2	4.3
Women, 16 years and over	5.5	5.4	5.4	5.2	5.2	4.9	4.7	4.7	4.5	4.4	4.5	4.7	4.8
Women, 20 years and over	5.1	5.0	5.0	4.8	4.8	4.5	4.3	4.4	4.1	4.1	4.1	4.4	4.4
Both sexes, 16 to 19 years	24.7	24.0	24.9	23.0	22.7	23.5	22.6	23.8	22.8	22.9	24.1	24.1	24.1
Part-time workers	5.4	5.4	5.5	5.3	5.4	5.0	5.2	5.2	4.9	4.7	4.9	4.9	5.2
Men, 16 years and over	7.5	7.2	7.2	6.9	6.9	6.5	6.4	6.4	6.3	6.1	6.4	6.4	6.5
Men, 20 years and over	4.3	4.2	4.0	4.1	4.5	4.1	4.3	4.2	4.0	3.9	4.3	4.0	4.0
Women, 16 years and over	4.4	4.5	4.6	4.5	4.8	4.3	4.5	4.5	4.3	4.1	4.1	4.1	4.5
Women, 20 years and over	3.4	3.4	3.4	3.6	3.5	3.3	3.6	3.4	3.2	3.1	3.0	3.1	3.5
Both sexes, 16 to 19 years	13.3	13.4	13.8	12.4	12.8	11.4	11.0	12.2	11.3	10.9	11.5	11.8	12.5

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

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(In thousands)

Category	2004	2005				2006				2007			
	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV
CLASS OF WORKER													
Agriculture and related industries	2,199	2,144	2,256	2,220	2,156	2,176	2,231	2,222	2,194	2,251	2,030	1,973	2,162
Wage and salary workers	1,220	1,191	1,235	1,217	1,203	1,247	1,307	1,282	1,313	1,344	1,187	1,118	1,266
Self-employed workers	957	926	998	963	929	904	908	920	871	889	824	832	882
Nonagricultural industries	137,847	138,233	139,212	140,149	140,494	141,157	141,807	142,450	143,437	143,731	143,848	144,094	144,123
Wage and salary workers	128,122	128,478	129,529	130,683	130,983	131,376	132,118	132,752	133,509	133,948	134,017	134,399	134,749
Private industries	107,896	108,157	108,970	110,331	110,791	111,306	111,984	112,350	112,775	112,991	112,878	113,338	113,897
Industries except private households	107,114	107,365	108,175	109,473	109,983	110,491	111,157	111,546	112,006	112,166	112,045	112,553	113,087
Government	20,245	20,317	20,528	20,365	20,212	20,072	20,106	20,406	20,759	20,948	21,111	21,075	20,877
Self-employed workers	9,634	9,629	9,643	9,371	9,414	9,688	9,635	9,619	9,814	9,632	9,746	9,592	9,264
PERSONS AT WORK PART TIME ¹													
All industries:													
Part time for economic reasons	4,605	4,368	4,355	4,476	4,200	4,117	4,115	4,153	4,259	4,257	4,384	4,449	4,527
Slack work or business conditions	2,843	2,688	2,661	2,794	2,593	2,610	2,623	2,654	2,744	2,760	2,870	2,899	2,990
Could only find part-time work	1,404	1,363	1,372	1,370	1,252	1,209	1,166	1,180	1,198	1,205	1,228	1,184	1,224
Part time for noneconomic reasons	19,559	19,324	19,309	19,591	19,691	19,492	19,590	19,565	19,788	19,924	19,868	19,850	19,467
Nonagricultural industries:													
Part time for economic reasons	4,497	4,279	4,271	4,412	4,116	4,025	4,020	4,050	4,185	4,159	4,301	4,374	4,444
Slack work or business conditions	2,772	2,630	2,614	2,750	2,547	2,541	2,561	2,584	2,697	2,697	2,819	2,849	2,949
Could only find part-time work	1,383	1,348	1,357	1,372	1,239	1,201	1,159	1,167	1,184	1,189	1,225	1,170	1,210
Part time for noneconomic reasons	19,184	19,019	18,930	19,210	19,310	19,137	19,201	19,208	19,472	19,551	19,492	19,496	19,202

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

NOTE: Detail for the data shown in this table will not necessarily add to totals because of the independent seasonal adjustment of the various series. Beginning in January 2006, data reflect revised population controls used in the household survey.

HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES

D-6. Selected employment indicators, seasonally adjusted

(In thousands)

Characteristic	2004	2005				2006				2007			
	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV
AGE AND SEX													
Total, 16 years and over	140,046	140,380	141,516	142,314	142,652	143,356	144,082	144,604	145,642	145,983	145,905	146,019	146,291
16 to 19 years	5,962	5,893	5,950	6,044	6,010	6,132	6,224	6,112	6,174	6,056	5,927	5,826	5,849
16 to 17 years	2,225	2,315	2,244	2,288	2,291	2,352	2,470	2,421	2,517	2,330	2,314	2,267	2,233
18 to 19 years	3,731	3,586	3,691	3,771	3,714	3,780	3,740	3,701	3,654	3,724	3,601	3,571	3,617
20 years and over	134,084	134,487	135,566	136,270	136,642	137,224	137,858	138,492	139,468	139,927	139,977	140,194	140,442
20 to 24 years	13,813	13,658	13,761	13,832	13,908	13,766	13,846	13,949	13,948	14,142	13,971	13,917	13,829
25 years and over	120,267	120,795	121,772	122,519	122,736	123,402	123,970	124,657	125,503	125,732	125,962	126,404	126,582
25 to 54 years	97,729	97,975	98,402	98,850	98,839	99,175	99,380	99,814	100,317	100,461	100,409	100,452	100,478
25 to 34 years	30,445	30,551	30,603	30,693	30,868	30,884	30,927	31,123	31,267	31,464	31,593	31,655	31,627
35 to 44 years	34,641	34,558	34,644	34,758	34,562	34,557	34,522	34,562	34,638	34,580	34,309	34,195	34,125
45 to 54 years	32,643	32,866	33,156	33,398	33,410	33,734	33,932	34,129	34,413	34,417	34,508	34,602	34,725
55 years and over	22,538	22,820	23,370	23,669	23,897	24,226	24,590	24,842	25,186	25,271	25,553	25,952	26,104
Men, 16 years and over	75,009	75,140	75,936	76,333	76,465	77,025	77,288	77,526	78,157	78,234	78,271	78,178	78,347
16 to 19 years	2,984	2,880	2,897	2,926	2,986	3,050	3,097	3,059	3,076	3,038	2,966	2,868	2,811
16 to 17 years	1,082	1,098	1,063	1,047	1,073	1,118	1,210	1,192	1,192	1,150	1,120	1,076	1,021
18 to 19 years	1,891	1,793	1,831	1,885	1,903	1,937	1,885	1,866	1,874	1,892	1,846	1,794	1,782
20 years and over	72,025	72,260	73,038	73,407	73,479	73,975	74,192	74,468	75,081	75,196	75,305	75,310	75,536
20 to 24 years	7,305	7,188	7,292	7,297	7,330	7,364	7,383	7,451	7,446	7,445	7,386	7,328	7,338
25 years and over	64,737	65,060	65,726	66,132	66,160	66,591	66,793	67,050	67,636	67,729	67,908	68,021	68,193
25 to 54 years	52,629	52,851	53,138	53,417	53,401	53,569	53,643	53,835	54,230	54,346	54,347	54,266	54,354
25 to 34 years	16,853	16,867	16,949	17,060	17,094	17,105	17,062	17,114	17,255	17,395	17,460	17,499	17,453
35 to 44 years	18,736	18,752	18,767	18,823	18,781	18,777	18,764	18,734	18,788	18,814	18,730	18,590	18,534
45 to 54 years	17,040	17,232	17,422	17,533	17,526	17,687	17,818	17,987	18,187	18,137	18,157	18,177	18,368
55 years and over	12,108	12,210	12,588	12,715	12,759	13,022	13,149	13,215	13,406	13,383	13,561	13,755	13,838
Women, 16 years and over	65,037	65,240	65,581	65,981	66,186	66,331	66,794	67,078	67,485	67,749	67,634	67,842	67,944
16 to 19 years	2,978	3,013	3,053	3,118	3,024	3,082	3,127	3,053	3,099	3,018	2,961	2,958	3,038
16 to 17 years	1,143	1,217	1,181	1,241	1,219	1,233	1,260	1,228	1,325	1,180	1,194	1,191	1,212
18 to 19 years	1,839	1,793	1,860	1,886	1,811	1,843	1,855	1,834	1,779	1,831	1,754	1,777	1,835
20 years and over	62,059	62,227	62,528	62,862	63,162	63,249	63,667	64,024	64,387	64,731	64,672	64,884	64,906
20 to 24 years	6,509	6,471	6,469	6,534	6,578	6,402	6,463	6,498	6,502	6,697	6,585	6,588	6,491
25 years and over	55,530	55,734	56,046	56,387	56,576	56,811	57,178	57,606	57,867	58,003	58,054	58,384	58,390
25 to 54 years	45,100	45,124	45,264	45,433	45,438	45,606	45,737	45,979	46,087	46,116	46,062	46,186	46,123
25 to 34 years	13,592	13,684	13,653	13,633	13,773	13,780	13,866	14,009	14,011	14,069	14,133	14,156	14,174
35 to 44 years	15,904	15,806	15,877	15,935	15,781	15,779	15,758	15,828	15,850	15,766	15,578	15,605	15,591
45 to 54 years	15,604	15,634	15,734	15,865	15,883	16,047	16,114	16,142	16,226	16,280	16,351	16,425	16,358
55 years and over	10,429	10,610	10,781	10,954	11,138	11,204	11,441	11,627	11,780	11,887	11,992	12,198	12,266
MARITAL STATUS													
Married men, spouse present	45,380	45,241	45,438	45,616	45,652	45,704	45,690	45,606	45,813	46,310	46,462	46,245	46,247
Married women, spouse present	34,865	34,564	34,600	34,940	34,984	35,128	35,193	35,340	35,430	35,875	36,082	35,815	35,568
MULTIPLE JOBHOLDERS													
Total multiple jobholders	7,673	7,508	7,575	7,581	7,510	7,504	7,521	7,569	7,700	7,721	7,787	7,568	7,545
Percent of total employed	5.5	5.3	5.4	5.3	5.3	5.2	5.2	5.2	5.3	5.3	5.3	5.2	5.2

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

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(In thousands)

Age, sex, and marital status	2004	2005				2006				2007			
	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV
AGE AND SEX													
Total, 16 years and over	7,982	7,814	7,628	7,462	7,415	7,081	7,056	7,066	6,772	6,873	6,896	7,172	7,375
16 to 19 years	1,235	1,204	1,240	1,144	1,150	1,125	1,070	1,174	1,093	1,057	1,105	1,095	1,149
16 to 17 years	575	565	545	518	536	498	477	533	518	459	468	500	514
18 to 19 years	657	642	702	627	608	623	602	643	570	593	653	595	623
20 years and over	6,747	6,610	6,388	6,318	6,265	5,956	5,986	5,893	5,678	5,815	5,791	6,077	6,227
20 to 24 years	1,403	1,434	1,336	1,293	1,262	1,214	1,227	1,247	1,245	1,175	1,182	1,302	1,309
25 years and over	5,356	5,167	5,034	5,048	5,005	4,729	4,732	4,678	4,434	4,622	4,580	4,811	4,924
25 to 54 years	4,497	4,333	4,234	4,219	4,222	4,002	3,972	3,918	3,667	3,794	3,766	3,957	4,097
25 to 34 years	1,792	1,676	1,668	1,678	1,617	1,567	1,558	1,499	1,463	1,525	1,493	1,565	1,595
35 to 44 years	1,455	1,457	1,398	1,343	1,389	1,317	1,286	1,302	1,206	1,169	1,187	1,263	1,274
45 to 54 years	1,251	1,200	1,167	1,199	1,215	1,117	1,128	1,117	999	1,100	1,087	1,128	1,228
55 years and over	863	833	798	833	789	721	760	761	776	824	816	850	837
Men, 16 years and over	4,427	4,261	4,038	3,987	3,914	3,757	3,817	3,774	3,656	3,787	3,793	3,919	4,044
16 to 19 years	723	702	707	635	620	614	616	645	607	592	621	618	665
16 to 17 years	326	327	309	291	269	268	269	261	282	250	250	285	268
18 to 19 years	388	376	408	346	339	342	360	385	314	338	388	332	383
20 years and over	3,704	3,559	3,332	3,353	3,293	3,143	3,200	3,129	3,049	3,195	3,172	3,301	3,378
20 to 24 years	779	837	752	762	737	712	701	706	697	675	720	743	748
25 years and over	2,920	2,733	2,578	2,591	2,545	2,440	2,492	2,427	2,339	2,527	2,439	2,564	2,620
25 to 54 years	2,441	2,265	2,158	2,173	2,125	2,057	2,069	2,035	1,914	2,073	1,987	2,089	2,172
25 to 34 years	971	874	848	854	797	812	832	794	803	854	808	856	908
35 to 44 years	782	753	718	684	695	636	652	664	614	641	592	645	651
45 to 54 years	689	638	591	635	633	609	585	576	498	578	587	588	612
55 years and over	478	467	420	419	420	383	423	392	424	454	452	475	448
Women, 16 years and over	3,555	3,553	3,590	3,475	3,502	3,324	3,240	3,292	3,116	3,085	3,104	3,253	3,332
16 to 19 years	512	502	533	510	530	511	454	528	487	466	484	477	483
16 to 17 years	249	238	236	227	266	230	208	272	235	210	218	215	245
18 to 19 years	268	266	295	282	269	281	243	258	255	254	265	263	240
20 years and over	3,043	3,051	3,057	2,965	2,972	2,813	2,786	2,764	2,629	2,620	2,620	2,775	2,849
20 to 24 years	624	597	584	531	525	502	526	541	548	500	462	560	561
25 years and over	2,436	2,434	2,456	2,456	2,460	2,289	2,240	2,252	2,095	2,095	2,142	2,247	2,304
25 to 54 years	2,056	2,068	2,076	2,046	2,096	1,945	1,903	1,884	1,753	1,720	1,780	1,867	1,926
25 to 34 years	821	802	820	823	820	755	726	705	660	671	684	709	686
35 to 44 years	673	703	680	659	694	681	634	638	592	528	595	618	624
45 to 54 years	562	562	576	564	582	509	544	541	501	522	500	540	616
MARITAL STATUS													
Married men, spouse present	1,415	1,389	1,215	1,297	1,233	1,138	1,160	1,159	1,118	1,204	1,180	1,205	1,237
Married women, spouse present	1,180	1,147	1,175	1,185	1,158	1,045	1,058	1,074	981	986	1,014	1,087	1,102

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

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

(Percent)

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

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

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Numbers in thousands)

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

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

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

(Numbers in thousands)

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

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

HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES

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

(Numbers in thousands)

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

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Numbers in thousands)

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

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.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Numbers in thousands)

Category	Total		White		Black or African American		Asian	
	IV 2006	IV 2007	IV 2006	IV 2007	IV 2006	IV 2007	IV 2006	IV 2007
SEX								
Total	146,073	146,731	119,990	120,364	16,067	16,037	6,606	6,908
Men	78,213	78,409	65,378	65,354	7,497	7,510	3,531	3,717
Women	67,860	68,322	54,613	55,011	8,570	8,527	3,075	3,191
OCCUPATION								
Management, professional, and related occupations	51,658	52,266	43,242	43,600	4,359	4,399	3,148	3,299
Management, business, and financial operations occupations	21,790	21,690	18,699	18,599	1,649	1,609	1,049	1,093
Management occupations	15,628	15,592	13,666	13,610	1,008	1,024	693	688
Business and financial operations occupations	6,162	6,098	5,033	4,989	641	585	357	405
Professional and related occupations	29,868	30,576	24,543	25,001	2,710	2,791	2,099	2,207
Computer and mathematical occupations	3,266	3,497	2,456	2,549	209	295	534	601
Architecture and engineering occupations	2,855	2,946	2,403	2,458	154	133	268	300
Life, physical, and social science occupations	1,394	1,339	1,124	1,108	82	73	152	132
Community and social services occupations	2,078	2,297	1,575	1,762	384	403	79	68
Legal occupations	1,720	1,732	1,525	1,530	120	128	51	48
Education, training, and library occupations	8,646	8,560	7,347	7,262	820	833	339	307
Arts, design, entertainment, sports, and media occupations	2,741	2,752	2,409	2,418	178	166	88	101
Healthcare practitioner and technical occupations	7,169	7,453	5,704	5,915	764	759	587	649
Service occupations	23,619	23,831	18,105	18,427	3,805	3,659	1,023	1,030
Healthcare support occupations	3,072	3,087	2,084	2,117	769	770	119	114
Protective service occupations	2,971	2,981	2,218	2,244	628	614	51	57
Food preparation and serving related occupations	7,570	7,719	6,055	6,152	864	846	423	453
Building and grounds cleaning and maintenance occupations	5,233	5,354	4,205	4,248	822	789	153	160
Personal care and service occupations	4,683	4,690	3,543	3,666	722	641	277	247
Sales and office occupations	36,553	36,253	30,039	29,634	4,165	4,186	1,481	1,561
Sales and related occupations	16,976	16,511	14,246	13,669	1,592	1,656	771	824
Office and administrative support occupations	19,577	19,742	15,792	15,965	2,574	2,530	709	737
Natural resources, construction, and maintenance occupations	16,008	15,854	14,100	14,042	1,140	1,109	299	298
Farming, fishing, and forestry occupations	906	934	829	855	47	43	11	13
Construction and extraction occupations	9,685	9,561	8,575	8,588	661	617	129	112
Installation, maintenance, and repair occupations	5,418	5,359	4,697	4,599	432	449	159	173
Production, transportation, and material moving occupations	18,235	18,527	14,504	14,662	2,597	2,683	656	718
Production occupations	9,166	9,520	7,440	7,619	1,105	1,180	415	509
Transportation and material moving occupations	9,068	9,007	7,065	7,042	1,492	1,503	241	209
CLASS OF WORKER								
Agriculture:								
Wage and salary workers	1,249	1,202	1,169	1,109	45	40	13	11
Self-employed workers	866	877	848	845	6	16	2	6
Unpaid family workers	16	18	16	18	-	-	-	-
Nonagricultural industries:								
Wage and salary workers	134,055	135,316	109,523	110,394	15,326	15,343	6,050	6,398
Government	20,900	21,018	16,502	16,682	3,124	3,009	757	769
Private industries	113,155	114,298	93,021	93,712	12,202	12,334	5,293	5,629
Private households	735	774	620	620	83	95	22	37
Other industries	112,420	113,524	92,401	93,092	12,119	12,239	5,271	5,591
Self-employed workers	9,782	9,221	8,353	7,941	686	636	525	458
Unpaid family workers	105	98	81	57	4	2	17	35
FULL- OR PART-TIME STATUS ¹								
Full-time workers	120,692	121,631	98,541	99,145	13,754	13,753	5,645	5,939
Part-time workers	25,381	25,100	21,449	21,219	2,312	2,284	962	969

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**

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	
	IV 2006	IV 2007	IV 2006	IV 2007	IV 2006	IV 2007	IV 2006	IV 2007
SEX								
Total	20,045	20,630	12,714	13,011	1,540	1,648	813	860
Men	12,128	12,449	8,060	8,277	787	829	452	476
Women	7,916	8,182	4,654	4,734	753	819	361	384
OCCUPATION								
Management, professional, and related occupations	3,584	3,726	1,950	1,995	424	400	263	247
Management, business, and financial operations occupations	1,634	1,673	955	918	141	141	115	116
Management occupations	1,189	1,185	695	651	107	102	75	99
Business and financial operations occupations	445	488	260	266	35	40	41	17
Professional and related occupations	1,950	2,053	995	1,077	283	259	148	132
Computer and mathematical occupations	167	160	66	78	29	19	5	13
Architecture and engineering occupations	174	201	84	106	10	16	18	13
Life, physical, and social science occupations	57	69	36	44	9	5	1	3
Community and social services occupations	166	232	88	108	35	49	18	1
Legal occupations	93	126	37	50	22	26	8	10
Education, training, and library occupations	675	658	385	375	85	89	50	43
Arts, design, entertainment, sports, and media occupations	233	233	124	127	26	11	16	16
Healthcare practitioner and technical occupations	385	374	175	188	66	43	32	33
Service occupations	4,567	4,861	2,946	3,021	275	365	112	136
Healthcare support occupations	388	426	195	212	35	67	15	20
Protective service occupations	281	322	143	165	53	62	22	18
Food preparation and serving related occupations	1,623	1,674	1,178	1,168	66	91	35	28
Building and grounds cleaning and maintenance occupations	1,664	1,780	1,087	1,131	80	86	19	41
Personal care and service occupations	612	659	343	344	41	60	20	29
Sales and office occupations	4,287	4,425	2,462	2,587	447	492	217	236
Sales and related occupations	1,885	1,865	1,074	1,099	158	187	106	109
Office and administrative support occupations	2,402	2,560	1,388	1,488	289	305	112	126
Natural resources, construction, and maintenance occupations	3,964	3,925	2,920	2,932	132	135	114	93
Farming, fishing, and forestry occupations	352	408	324	368	-	4	6	10
Construction and extraction occupations	2,893	2,782	2,134	2,084	78	88	74	51
Installation, maintenance, and repair occupations	719	735	463	480	53	43	34	33
Production, transportation, and material moving occupations	3,642	3,693	2,436	2,478	262	255	107	148
Production occupations	1,864	1,909	1,308	1,305	99	139	35	63
Transportation and material moving occupations	1,778	1,784	1,128	1,173	163	115	72	85
CLASS OF WORKER								
Agriculture:								
Wage and salary workers	385	433	354	403	1	2	3	6
Self-employed workers	11	36	9	31	-	-	-	-
Unpaid family workers	-	-	-	-	-	-	-	-
Nonagricultural industries:								
Wage and salary workers	18,494	18,970	11,648	11,820	1,481	1,611	753	794
Government	1,944	1,991	1,240	1,233	236	234	89	74
Private industries	16,550	16,979	10,408	10,586	1,244	1,376	664	720
Private households	231	243	120	138	5	5	4	3
Other industries	16,319	16,736	10,288	10,448	1,240	1,371	660	717
Self-employed workers	1,135	1,183	694	754	55	35	54	56
Unpaid family workers	20	8	8	4	3	-	3	3
FULL- OR PART-TIME STATUS ²								
Full-time workers	17,212	17,849	10,952	11,324	1,298	1,393	731	765
Part-time workers	2,833	2,781	1,762	1,688	242	254	82	95

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**

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

(In thousands)

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

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Percent)

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

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**

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

(Numbers in thousands)

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

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Numbers in thousands)

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

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

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

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

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

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Numbers in Thousands)

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

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

**Household Data
Annual Averages**

HOUSEHOLD DATA
ANNUAL AVERAGES

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

(Numbers in thousands)

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

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

**HOUSEHOLD DATA
ANNUAL AVERAGES**

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

(Numbers in thousands)

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

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

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

(Numbers in thousands)

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

See footnotes at end of table.

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

(Numbers in thousands)

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

See footnotes at end of table.

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

(Numbers in thousands)

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

See footnotes at end of table.

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

(Numbers in thousands)

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

¹ Data not shown where base is less than 35,000.

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

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

(Numbers in thousands)

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

¹ Data not shown where base is less than 35,000.

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

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

(Numbers in thousands)

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

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

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

(Numbers in thousands)

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

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 35,000.

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

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

(Numbers in thousands)

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

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.

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

(In thousands)

Age, sex, race, and Hispanic or Latino ethnicity	2007									
	Employed ¹								Unemployed	
	Full-time workers				Part-time workers				Looking for full-time work	Looking for part-time work
	Total	At work		Not at work	Total	At work ²		Not at work		
		35 hours or more	1 to 34 hours for economic or noneconomic reasons			Part time for economic reasons	Part time for noneconomic reasons			
TOTAL										
Total, 16 years and over	121,091	106,990	9,976	4,125	24,956	2,851	20,511	1,594	5,789	1,289
16 to 19 years	1,774	1,491	238	45	4,137	264	3,692	181	555	546
16 to 17 years	272	218	48	6	2,013	53	1,868	93	130	355
18 to 19 years	1,502	1,273	190	39	2,123	211	1,824	88	425	191
20 years and over	119,317	105,499	9,738	4,080	20,819	2,587	16,819	1,413	5,234	742
20 to 24 years	10,001	8,882	877	242	3,962	587	3,214	161	1,055	186
25 years and over	109,316	96,617	8,861	3,838	16,856	2,000	13,605	1,252	4,179	556
25 to 54 years	89,252	79,323	6,970	2,959	11,198	1,662	8,760	776	3,544	360
55 years and over	20,063	17,294	1,891	879	5,659	338	4,845	476	635	196
Men, 16 years and over	70,035	62,965	5,095	1,975	8,220	1,319	6,424	477	3,326	556
16 to 19 years	1,067	907	136	23	1,851	129	1,641	80	336	288
20 years and over	68,968	62,057	4,959	1,952	6,369	1,190	4,782	397	2,990	268
20 to 24 years	5,724	5,149	466	108	1,650	301	1,294	55	634	87
25 years and over	63,244	56,908	4,493	1,844	4,719	889	3,489	342	2,356	181
25 to 54 years	51,774	46,879	3,514	1,382	2,554	737	1,663	154	1,985	96
55 years and over	11,470	10,029	979	462	2,165	152	1,826	187	371	86
Women, 16 years and over	51,056	44,025	4,881	2,150	16,736	1,532	14,087	1,117	2,463	732
16 to 19 years	708	584	102	22	2,286	135	2,050	101	219	258
20 years and over	50,349	43,442	4,779	2,128	14,450	1,397	12,037	1,016	2,244	474
20 to 24 years	4,277	3,732	411	134	2,312	286	1,920	106	421	99
25 years and over	46,071	39,709	4,368	1,994	12,138	1,111	10,117	910	1,823	375
25 to 54 years	37,478	32,445	3,456	1,578	8,644	925	7,097	621	1,559	264
55 years and over	8,593	7,264	912	416	3,494	186	3,019	289	264	111
White										
Men, 16 years and over	58,494	52,460	4,359	1,676	6,795	1,022	5,368	406	2,444	425
16 to 19 years	903	769	115	19	1,579	107	1,401	72	240	221
20 years and over	57,591	51,691	4,243	1,656	5,216	915	3,967	334	2,204	204
20 to 24 years	4,765	4,287	386	91	1,302	224	1,036	42	440	61
25 years and over	52,826	47,403	3,857	1,565	3,914	691	2,931	292	1,764	143
25 to 54 years	42,826	38,687	2,983	1,156	1,971	566	1,283	122	1,458	71
55 years and over	10,000	8,716	875	409	1,943	125	1,648	169	306	72
Women, 16 years and over	40,238	34,486	4,014	1,738	14,265	1,143	12,148	973	1,694	579
16 to 19 years	569	471	82	16	1,939	106	1,746	86	148	196
20 years and over	39,670	34,015	3,932	1,722	12,326	1,037	10,402	887	1,547	383
20 to 24 years	3,388	2,955	324	109	1,871	213	1,572	85	276	75
25 years and over	36,281	31,060	3,608	1,613	10,455	824	8,830	802	1,271	308
25 to 54 years	29,142	25,063	2,815	1,264	7,354	677	6,140	537	1,063	211
55 years and over	7,139	5,997	793	350	3,101	147	2,690	264	208	97
Black or African American										
Men, 16 years and over	6,673	6,068	429	176	826	195	589	42	660	92
16 to 19 years	99	85	12	2	156	13	137	5	80	50
20 years and over	6,574	5,983	417	174	671	181	452	37	580	43
20 to 24 years	612	549	51	12	204	53	144	7	150	16
25 years and over	5,962	5,434	366	162	467	128	308	30	430	27
25 to 54 years	5,137	4,703	304	130	347	115	212	19	387	19
55 years and over	826	731	62	32	120	13	96	11	43	8
Women, 16 years and over	7,119	6,272	584	263	1,432	273	1,085	75	589	104
16 to 19 years	95	78	14	3	217	19	188	10	63	43
20 years and over	7,024	6,194	570	260	1,216	254	897	65	527	61
20 to 24 years	591	512	60	19	268	53	206	9	117	18
25 years and over	6,434	5,682	510	242	948	201	691	56	410	43
25 to 54 years	5,482	4,855	431	196	701	176	483	42	373	34
55 years and over	952	827	79	46	247	25	208	15	37	9

See footnotes at end of table.

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

(In thousands)

Age, sex, race, and Hispanic or Latino ethnicity	2007									
	Employed 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	3,320	3,074	169	76	357	43	298	16	103	16
16 to 19 years	20	18	2	—	49	1	46	2	4	4
20 years and over	3,299	3,056	167	76	308	41	252	14	99	11
20 to 24 years	160	148	11	1	86	8	76	2	13	5
25 years and over	3,140	2,908	157	75	222	33	177	12	86	6
25 to 54 years	2,661	2,468	132	62	152	22	122	7	71	2
55 years and over	478	440	25	13	70	11	54	5	15	4
Women, 16 years and over	2,527	2,264	165	98	634	58	538	38	87	23
16 to 19 years	13	11	2	1	53	2	48	2	4	7
20 years and over	2,514	2,253	163	98	582	56	490	36	83	15
20 to 24 years	159	143	13	3	98	5	86	8	9	3
25 years and over	2,355	2,110	150	95	484	51	404	29	75	13
25 to 54 years	1,986	1,780	125	81	387	42	321	24	62	11
55 years and over	369	330	26	13	96	8	83	5	13	2
Hispanic or Latino ethnicity										
Men, 16 years and over	11,307	10,155	898	253	1,003	305	658	40	617	77
16 to 19 years	258	227	27	4	225	27	191	7	72	47
20 years and over	11,048	9,929	871	249	778	278	466	34	546	30
20 to 24 years	1,303	1,158	122	23	221	65	151	5	112	9
25 years and over	9,745	8,770	749	226	557	213	315	29	434	21
25 to 54 years	8,771	7,905	676	191	442	192	230	20	392	15
55 years and over	974	866	73	35	115	21	85	9	42	6
Women, 16 years and over	6,293	5,513	558	222	1,779	292	1,399	87	424	101
16 to 19 years	135	113	19	2	276	21	244	11	42	37
20 years and over	6,159	5,400	539	219	1,503	271	1,156	76	382	64
20 to 24 years	686	606	58	21	306	49	249	8	77	15
25 years and over	5,473	4,794	481	198	1,197	222	907	68	306	49
25 to 54 years	4,877	4,271	429	177	1,007	195	755	57	271	43
55 years and over	596	523	52	21	190	27	152	11	35	6

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.

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.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

**HOUSEHOLD DATA
ANNUAL AVERAGES**

9. Employed persons by occupation, sex, and age

(In thousands)

Occupation	Total		Men				Women			
	16 years and over		16 years and over		20 years and over		16 years and over		20 years and over	
	2006	2007	2006	2007	2006	2007	2006	2007	2006	2007
Total	144,427	146,047	77,502	78,254	74,431	75,337	66,925	67,792	63,834	64,799
Management, professional, and related occupations	50,420	51,788	24,928	25,593	24,770	25,426	25,492	26,195	25,292	26,003
Management, business, and financial operations occupations ..	21,233	21,577	12,347	12,375	12,304	12,332	8,886	9,203	8,857	9,172
Management occupations	15,249	15,486	9,652	9,686	9,619	9,652	5,597	5,800	5,582	5,774
Business and financial operations occupations	5,983	6,091	2,694	2,688	2,685	2,681	3,289	3,403	3,275	3,398
Professional and related occupations	29,187	30,210	12,581	13,218	12,465	13,093	16,606	16,992	16,435	16,831
Computer and mathematical occupations	3,209	3,441	2,354	2,560	2,341	2,546	855	881	851	877
Architecture and engineering occupations	2,830	2,932	2,418	2,511	2,406	2,501	412	421	409	420
Life, physical, and social science occupations	1,434	1,382	813	792	808	787	620	591	618	587
Community and social services occupations	2,156	2,265	829	890	823	879	1,327	1,375	1,316	1,365
Legal occupations	1,637	1,668	791	809	790	808	846	858	843	854
Education, training, and library occupations	8,126	8,485	2,100	2,267	2,071	2,240	6,026	6,218	5,946	6,139
Arts, design, entertainment, sports, and media occupations	2,735	2,789	1,401	1,476	1,362	1,435	1,334	1,313	1,287	1,277
Healthcare practitioner and technical occupations	7,060	7,248	1,875	1,913	1,864	1,897	5,185	5,335	5,166	5,311
Service occupations	23,811	24,137	10,159	10,337	9,094	9,284	13,653	13,800	12,381	12,548
Healthcare support occupations	3,132	3,138	333	338	319	317	2,799	2,800	2,711	2,726
Protective service occupations	2,939	3,071	2,284	2,380	2,239	2,330	654	691	613	643
Food preparation and serving related occupations	7,606	7,699	3,297	3,354	2,613	2,644	4,309	4,345	3,501	3,546
Building and grounds cleaning and maintenance occupations ...	5,381	5,469	3,230	3,280	3,011	3,106	2,151	2,189	2,082	2,123
Personal care and service occupations	4,754	4,760	1,014	986	912	887	3,740	3,774	3,474	3,510
Sales and office occupations	36,141	36,212	13,275	13,264	12,427	12,495	22,866	22,948	21,413	21,559
Sales and related occupations	16,641	16,698	8,478	8,424	7,972	7,960	8,163	8,275	7,206	7,360
Office and administrative support occupations	19,500	19,513	4,797	4,840	4,455	4,535	14,703	14,673	14,206	14,199
Natural resources, construction, and maintenance occupations ..	15,830	15,740	15,079	15,078	14,597	14,614	752	662	713	618
Farming, fishing, and forestry occupations	961	960	750	759	672	682	212	201	189	172
Construction and extraction occupations	9,507	9,535	9,216	9,276	8,928	9,004	292	258	283	248
Installation, maintenance, and repair occupations	5,362	5,245	5,114	5,043	4,998	4,928	248	202	242	198
Production, transportation, and material moving occupations	18,224	18,171	14,061	13,983	13,543	13,518	4,163	4,188	4,035	4,070
Production occupations	9,378	9,395	6,529	6,563	6,367	6,423	2,850	2,832	2,794	2,783
Transportation and material moving occupations	8,846	8,776	7,533	7,420	7,175	7,095	1,313	1,355	1,241	1,286

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

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

(Percent distribution)

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

See footnotes at end of table.

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

(Percent distribution)

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

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

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

¹ Data not shown where base is less than 50,000.

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

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

(In thousands)

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

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.

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

(In thousands)

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

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.

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

(In thousands)

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

See footnotes at end of table.

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

(In thousands)

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

¹ Includes private households.

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

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

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

(In thousands)

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

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

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

(In thousands)

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

See footnotes at end of table.

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

(In thousands)

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

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

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

(In thousands)

Industry, sex, and race	2007											
	Total employed	Management, professional, and related occupations		Service occupations		Sales and office occupations		Natural resources, construction, and maintenance occupations			Production, transportation, and material moving occupations	
		Management, business, and financial operations occupations	Professional and related occupations	Protective service occupations	Service occupations, except protective	Sales and related occupations	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
TOTAL												
Agriculture, forestry, fishing, and hunting	2,095	971	42	26	54	8	77	785	15	25	20	73
Mining	736	110	61	1	4	10	59	1	257	69	48	115
Construction	11,856	1,717	213	15	55	125	621	6	8,077	567	163	297
Manufacturing	16,302	2,616	2,038	38	184	621	1,521	65	354	794	6,811	1,260
Durable goods	10,363	1,672	1,497	24	90	343	931	11	292	506	4,318	679
Nondurable goods	5,938	944	541	14	94	278	590	54	62	288	2,493	582
Wholesale and retail trade ..	20,937	1,450	987	77	615	10,852	3,252	60	138	838	667	2,002
Wholesale trade	4,367	534	170	6	36	1,583	795	47	23	192	155	825
Retail trade	16,570	916	818	71	579	9,269	2,457	13	114	646	511	1,177
Transportation and utilities	7,650	745	308	66	283	131	1,846	7	184	501	310	3,270
Information	3,566	714	1,133	6	87	413	636	-	15	415	82	65
Financial activities	10,488	3,909	685	49	289	2,488	2,654	1	69	185	42	117
Professional and business services	15,621	3,416	4,935	538	2,481	616	2,408	11	136	269	332	480
Education and health services	30,662	2,619	16,519	177	6,452	133	3,769	4	125	227	210	428
Leisure and hospitality	12,415	1,580	792	166	7,838	857	631	3	31	114	130	271
Other services	6,972	586	902	15	2,446	410	690	4	32	1,074	501	313
Other services, except private households	6,159	585	894	15	1,672	410	685	4	27	1,073	500	295
Private households	813	2	8	-	774	-	4	-	5	1	1	18
Public administration	6,746	1,144	1,594	1,899	279	34	1,349	14	103	168	80	84
Men												
Agriculture, forestry, fishing, and hunting	1,604	727	32	23	34	4	8	658	15	24	16	63
Mining	635	82	49	1	3	10	11	1	251	68	45	113
Construction	10,738	1,453	175	10	47	101	70	6	7,874	560	155	286
Manufacturing	11,416	1,814	1,587	31	126	427	524	27	339	760	4,763	1,019
Durable goods	7,667	1,194	1,233	20	67	266	325	9	278	484	3,218	573
Nondurable goods	3,749	620	354	11	59	161	199	18	61	276	1,545	446
Wholesale and retail trade ..	11,523	870	461	64	242	5,461	1,315	34	132	807	435	1,701
Wholesale trade	3,091	362	118	6	23	1,206	291	27	23	188	114	733
Retail trade	8,433	508	343	58	220	4,255	1,024	7	109	619	321	969
Transportation and utilities	5,772	504	251	40	128	76	921	7	179	490	276	2,898
Information	2,065	416	730	4	53	208	173	-	14	367	52	48
Financial activities	4,681	1,957	370	31	187	1,287	472	-	64	177	29	107
Professional and business services	8,962	1,940	3,174	407	1,645	282	492	10	128	257	222	405
Education and health services	7,756	867	4,559	114	1,194	33	360	4	120	210	91	204
Leisure and hospitality	6,038	875	449	111	3,758	242	147	2	30	111	81	231
Other services	3,343	324	541	9	415	277	88	2	31	1,051	332	273
Other services, except private households	3,267	324	539	9	364	277	88	2	27	1,050	332	257
Private households	76	1	2	-	51	-	-	-	5	1	1	16
Public administration	3,720	545	839	1,535	123	17	260	8	97	161	65	71

See footnotes at end of table.

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

(In thousands)

Industry, sex, and race	2007											
	Total employed	Management, professional, and related occupations		Service occupations		Sales and office occupations		Natural resources, construction, and maintenance occupations			Production, transportation, and material moving occupations	
		Management, business, and financial operations occupations	Professional and related occupations	Protective service occupations	Service occupations, except protective	Sales and related occupations	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
Women												
Agriculture, forestry, fishing, and hunting	490	243	10	2	20	4	69	126	—	1	4	10
Mining	101	27	12	—	1	1	48	—	6	1	3	2
Construction	1,119	264	38	5	8	24	551	—	203	6	7	11
Manufacturing	4,885	802	451	7	57	195	997	38	15	34	2,048	241
Durable goods	2,696	478	264	4	23	77	607	2	14	22	1,101	105
Nondurable goods	2,189	324	187	3	35	117	390	36	1	12	948	136
Wholesale and retail trade ..	9,414	580	526	13	372	5,391	1,937	26	5	31	232	300
Wholesale trade	1,276	172	52	—	13	377	504	20	—	4	41	92
Retail trade	8,138	408	475	12	359	5,014	1,434	6	5	27	190	208
Transportation and utilities	1,878	240	57	25	155	55	925	—	5	11	34	372
Information	1,501	298	403	2	34	205	463	—	—	48	30	17
Financial activities	5,807	1,952	315	18	101	1,202	2,182	—	5	9	13	10
Professional and business services	6,659	1,476	1,761	130	835	334	1,916	1	7	12	110	75
Education and health services	22,906	1,753	11,960	63	5,257	100	3,408	—	5	16	118	224
Leisure and hospitality	6,377	705	344	55	4,080	615	485	1	1	3	49	40
Other services	3,628	262	361	6	2,031	133	602	2	1	23	168	40
Other services, except private households	2,892	261	355	6	1,308	132	597	2	1	23	168	39
Private households	737	1	6	—	723	—	4	—	—	—	—	2
Public administration	3,026	599	754	364	157	17	1,089	6	5	7	15	13
White												
Agriculture, forestry, fishing, and hunting	1,953	938	36	22	51	7	73	719	11	23	17	58
Mining	676	100	54	1	4	10	56	1	240	65	43	101
Construction	10,683	1,600	182	11	47	113	572	6	7,240	509	145	256
Manufacturing	13,567	2,341	1,645	27	147	564	1,325	45	305	683	5,488	998
Durable goods	8,727	1,509	1,203	17	74	314	811	10	253	434	3,553	549
Nondurable goods	4,840	832	442	10	73	250	514	35	52	249	1,934	449
Wholesale and retail trade ..	17,435	1,275	806	60	511	9,023	2,659	50	124	753	550	1,625
Wholesale trade	3,729	473	140	5	27	1,417	660	38	19	170	110	669
Retail trade	13,707	802	666	55	484	7,606	1,999	12	105	583	440	955
Transportation and utilities	5,862	621	250	43	198	109	1,327	6	161	436	249	2,462
Information	2,899	615	928	4	72	330	486	—	13	340	57	55
Financial activities	8,680	3,263	523	36	226	2,149	2,153	1	51	153	35	92
Professional and business services	12,890	2,933	4,076	344	2,081	524	1,949	10	116	223	272	362
Education and health services	24,271	2,139	13,531	118	4,548	107	3,054	4	101	183	159	327
Leisure and hospitality	9,925	1,287	690	138	6,256	588	518	2	25	94	98	229
Other services	5,691	499	754	13	1,912	340	592	4	28	917	395	238
Other services, except private households	5,027	498	748	13	1,277	340	588	4	24	917	395	225
Private households	665	1	6	—	635	—	4	—	5	1	—	13
Public administration	5,261	900	1,250	1,532	189	24	1,009	10	88	139	58	61

See footnotes at end of table.

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

(In thousands)

Industry, sex, and race	2007											
	Total employed	Management, professional, and related occupations		Service occupations		Sales and office occupations		Natural resources, construction, and maintenance occupations			Production, transportation, and material moving occupations	
		Management, business, and financial operations occupations	Professional and related occupations	Protective service occupations	Service occupations, except protective	Sales and related occupations	Office and administrative support occupations	Farming, fishing, and forestry occupations	Construction and extraction occupations	Installation, maintenance, and repair occupations	Production occupations	Transportation and material moving occupations
Black or African American												
Agriculture, forestry, fishing, and hunting	53	11	-	1	2	-	1	26	1	-	1	10
Mining	32	3	2	-	-	-	2	-	10	2	3	9
Construction	673	50	12	2	5	7	27	-	500	34	9	29
Manufacturing	1,575	103	102	10	28	32	115	12	32	68	867	205
Durable goods	871	48	63	7	13	17	66	1	24	43	492	99
Nondurable goods	704	55	39	4	15	15	50	12	7	25	376	107
Wholesale and retail trade ..	2,084	78	65	13	64	1,062	392	6	12	45	74	273
Wholesale trade	355	20	9	1	6	65	80	6	4	13	31	119
Retail trade	1,729	57	57	12	58	996	313	-	8	32	43	154
Transportation and utilities	1,327	72	30	19	63	14	368	-	20	47	49	644
Information	424	61	93	1	11	58	120	-	1	58	13	8
Financial activities	1,062	348	66	10	46	186	348	-	14	20	5	19
Professional and business services	1,461	222	273	152	277	50	323	-	13	21	37	92
Education and health services	4,252	342	1,715	53	1,496	18	461	-	17	23	45	83
Leisure and hospitality	1,320	106	51	18	836	186	68	-	4	11	17	23
Other services	725	56	100	1	267	38	64	-	2	93	47	57
Other services, except private households	628	56	99	1	175	38	63	-	2	93	46	55
Private households	97	-	1	-	91	-	1	-	-	-	1	3
Public administration	1,064	173	210	299	58	7	254	2	10	14	17	19
Asian												
Agriculture, forestry, fishing, and hunting	29	8	3	-	-	-	2	13	-	-	-	2
Mining	14	6	4	-	-	-	-	-	-	2	2	-
Construction	175	38	11	1	2	2	9	-	97	11	3	2
Manufacturing	853	134	263	1	4	21	47	2	8	24	325	25
Durable goods	566	93	210	1	2	9	31	-	8	17	184	11
Nondurable goods	287	41	53	-	3	12	15	2	-	7	141	14
Wholesale and retail trade ..	925	75	95	1	26	519	110	1	1	22	28	47
Wholesale trade	193	31	17	-	1	76	37	1	-	4	8	16
Retail trade	732	44	78	1	24	442	73	-	1	18	20	31
Transportation and utilities	291	36	23	3	14	6	103	-	2	10	5	89
Information	179	28	92	-	2	15	20	-	1	12	8	1
Financial activities	562	237	89	2	13	115	95	-	2	7	1	3
Professional and business services	948	215	506	21	61	24	80	-	2	16	15	7
Education and health services	1,481	88	976	2	230	5	159	-	2	9	5	5
Leisure and hospitality	736	148	26	2	465	48	23	-	1	4	8	10
Other services	403	22	32	-	202	24	20	-	-	43	45	13
Other services, except private households	376	22	31	-	178	24	20	-	-	43	45	13
Private households	27	-	1	-	25	-	-	-	-	-	-	1
Public administration	242	42	94	33	12	1	50	-	2	5	2	1

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

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

See footnotes at end of table.

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

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

¹ Data not shown where base is less than 50,000.

n.e.c. = not elsewhere classified.

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

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

Hours of work	2007					
	Thousands of persons			Percent distribution		
	All industries	Agriculture and related industries	Nonagricultural industries	All industries	Agriculture and related industries	Nonagricultural industries
Total, 16 years and over	140,328	2,007	138,321	100.0	100.0	100.0
1 to 34 hours	32,435	534	31,902	23.1	26.6	23.1
1 to 4 hours	1,395	38	1,357	1.0	1.9	1.0
5 to 14 hours	5,093	127	4,965	3.6	6.4	3.6
15 to 29 hours	16,094	254	15,840	11.5	12.7	11.5
30 to 34 hours	9,854	114	9,740	7.0	5.7	7.0
35 hours and over	107,892	1,473	106,419	76.9	73.4	76.9
35 to 39 hours	9,368	90	9,278	6.7	4.5	6.7
40 hours	59,973	542	59,431	42.7	27.0	43.0
41 hours and over	38,552	841	37,710	27.5	41.9	27.3
41 to 48 hours	13,612	131	13,481	9.7	6.5	9.7
49 to 59 hours	14,522	250	14,273	10.3	12.4	10.3
60 hours and over	10,417	460	9,956	7.4	22.9	7.2
Average hours, total at work	39.2	43.2	39.1	—	—	—
Average hours, persons who usually work full time	42.8	49.1	42.7	—	—	—

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

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

(Numbers in thousands)

Reason for working less than 35 hours	2007					
	All industries			Nonagricultural industries		
	Total	Usually work full time	Usually work part time	Total	Usually work full time	Usually work part time
Total, 16 years and over	32,435	9,976	22,460	31,902	9,813	22,089
Economic reasons	4,401	1,697	2,704	4,317	1,647	2,670
Slack work or business conditions	2,877	1,436	1,441	2,827	1,403	1,423
Could only find part-time work	1,210	—	1,210	1,199	—	1,199
Seasonal work	175	122	53	154	106	48
Job started or ended during week	139	139	—	137	137	—
Noneconomic reasons	28,034	8,278	19,756	27,585	8,166	19,419
Child-care problems	728	72	656	723	72	651
Other family or personal obligations	5,739	799	4,940	5,657	787	4,870
Health or medical limitations	853	—	853	830	—	830
In school or training	6,239	89	6,150	6,165	87	6,079
Retired or Social Security limit on earnings	2,200	—	2,200	2,106	—	2,106
Vacation or personal day	3,579	3,579	—	3,539	3,539	—
Holiday, legal or religious	582	582	—	579	579	—
Weather-related curtailment	669	669	—	645	645	—
All other reasons	7,443	2,488	4,956	7,340	2,457	4,883
Average hours:						
Economic reasons	23.1	23.8	22.6	23.1	23.8	22.7
Other reasons	21.3	25.0	19.8	21.4	25.0	19.8

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

21. Persons at work in nonagricultural industries by class of worker and usual full- or part-time status

(Numbers in thousands)

Industry and class of worker	2007							
	Total at work	Worked 1 to 34 hours				Worked 35 hours or more	Average hours	
		Total	For economic reasons	For noneconomic reasons			Total at work	Persons who usually work full time
				Usually work full time	Usually work part time			
Total, 16 years and over	138,321	31,902	4,317	8,166	19,419	106,419	39.1	42.7
Wage and salary workers	129,266	28,852	3,773	7,573	17,506	100,414	39.2	42.6
Mining	685	52	5	30	17	633	48.9	49.7
Construction	9,677	1,542	488	595	459	8,135	40.7	42.1
Manufacturing	15,511	1,611	251	850	510	13,900	42.5	43.3
Durable goods	9,874	981	137	554	290	8,893	42.6	43.4
Nondurable goods	5,637	630	114	296	219	5,008	42.3	43.3
Wholesale and retail trade	19,219	5,135	685	860	3,589	14,084	38.1	42.9
Transportation and utilities	6,967	1,068	186	379	503	5,899	42.1	44.1
Information	3,325	606	61	202	343	2,719	40.1	42.9
Financial activities	9,351	1,574	122	593	859	7,777	40.2	42.4
Professional and business services	13,206	2,451	367	766	1,317	10,756	40.3	43.0
Education and health services	27,703	7,539	620	1,934	4,986	20,164	37.4	41.6
Leisure and hospitality	11,347	4,551	721	464	3,365	6,796	34.6	42.2
Other services	5,755	1,771	226	284	1,261	3,985	36.9	42.9
Other services, except private households	4,972	1,343	147	241	955	3,628	38.1	43.1
Private households	784	428	79	42	306	356	29.7	40.6
Public administration	6,519	953	41	615	297	5,566	41.0	42.1
Self-employed workers	8,943	2,993	539	588	1,865	5,950	38.0	44.4
Unpaid family workers	112	57	5	5	47	55	33.4	43.3

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

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

(Numbers in thousands)

Characteristic	2007							
	Total at work	Worked 1 to 34 hours				Worked 35 hours or more	Average hours	
		Total	For economic reasons	For noneconomic reasons			Total at work	Persons who usually work full time
				Usually work full time	Usually work part time			
AGE AND SEX								
Total, 16 years and over	138,321	31,902	4,317	8,166	19,419	106,419	39.1	42.7
16 to 19 years	5,567	4,036	319	166	3,551	1,531	24.2	38.8
16 to 17 years	2,128	1,894	62	34	1,798	234	18.3	37.2
18 to 19 years	3,439	2,142	257	132	1,753	1,297	27.9	39.0
20 years and over	132,754	27,866	3,998	8,001	15,868	104,888	39.7	42.8
20 to 24 years	13,410	4,495	764	653	3,079	8,915	35.6	41.0
25 years and over	119,344	23,371	3,234	7,348	12,789	95,973	40.2	42.9
25 to 54 years	95,569	16,715	2,667	5,762	8,285	78,854	40.8	43.0
55 years and over	23,775	6,656	566	1,586	4,504	17,119	37.8	42.6
Men, 16 years and over								
16 to 19 years	74,252	12,180	2,257	3,937	5,986	62,072	41.6	44.0
16 to 17 years	2,726	1,810	165	90	1,555	915	25.8	39.2
18 to 17 years	1,003	863	32	25	806	140	19.2	37.2
18 to 19 years	1,723	948	132	65	750	776	29.7	39.6
20 years and over	71,527	10,370	2,093	3,847	4,431	61,157	42.3	44.1
20 to 24 years	7,088	1,970	416	322	1,231	5,118	37.3	41.8
25 years and over	64,439	8,400	1,676	3,525	3,199	56,039	42.8	44.3
25 to 54 years	51,905	5,668	1,392	2,734	1,542	46,237	43.4	44.3
55 years and over	12,534	2,732	284	791	1,657	9,802	40.4	43.9
Women, 16 years and over								
16 to 19 years	64,069	19,721	2,060	4,229	13,433	44,347	36.1	41.0
16 to 17 years	2,841	2,225	154	75	1,996	616	22.7	38.0
16 to 17 years	1,126	1,031	30	9	992	95	17.5	37.2
18 to 19 years	1,715	1,194	125	66	1,004	521	26.1	38.2
20 years and over	61,228	17,496	1,905	4,154	11,437	43,732	36.8	41.0
20 to 24 years	6,323	2,526	348	331	1,847	3,797	33.6	40.0
25 years and over	54,905	14,970	1,558	3,823	9,590	39,934	37.1	41.1
25 to 54 years	43,664	11,047	1,275	3,028	6,743	32,618	37.7	41.2
55 years and over	11,240	3,924	282	795	2,846	7,317	35.0	40.8
RACE AND HISPANIC OR LATINO ETHNICITY								
White, 16 years and over								
Men	113,128	26,800	3,407	6,836	16,557	86,328	39.1	42.9
Women	61,757	10,176	1,834	3,355	4,987	51,581	41.8	44.2
Women	51,371	16,623	1,573	3,481	11,570	34,748	35.8	41.0
Black or African American, 16 years and over								
Men	15,442	3,053	616	841	1,596	12,389	38.9	41.5
Women	7,236	1,165	271	339	555	6,071	40.4	42.6
Women	8,206	1,888	345	503	1,041	6,319	37.5	40.5
Asian, 16 years and over								
Men	6,582	1,235	141	286	808	5,348	39.7	42.8
Women	3,570	493	69	140	284	3,077	41.4	43.5
Women	3,012	742	72	146	523	2,271	37.6	41.8
Hispanic or Latino ethnicity, 16 years and over								
Men	19,366	3,941	974	1,006	1,961	15,425	38.7	41.3
Women	11,673	1,772	596	557	619	9,900	40.3	41.9
Women	7,694	2,169	378	449	1,342	5,525	36.2	40.2
MARITAL STATUS								
Men, 16 years and over:								
Married, spouse present	43,782	5,241	872	2,404	1,965	38,540	43.4	44.7
Widowed, divorced, or separated	9,291	1,399	342	527	530	7,891	42.0	43.8
Never married	21,180	5,540	1,043	1,006	3,491	15,640	37.9	42.4
Women, 16 years and over:								
Married, spouse present	33,498	10,090	774	2,283	7,032	23,408	36.3	40.8
Widowed, divorced, or separated	12,993	3,231	484	942	1,805	9,762	38.0	41.4
Never married	17,577	6,400	801	1,004	4,595	11,178	34.6	40.8

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

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

(Numbers in thousands)

Occupation and sex	2007							
	Total at work	Worked 1 to 34 hours				Worked 35 hours or more	Average hours	
		Total	For economic reasons	For noneconomic reasons			Total at work	Persons who usually work full time
				Usually work full time	Usually work part time			
Total, 16 years and over	140,328	32,435	4,401	8,278	19,756	107,892	39.2	42.8
Management, professional, and related occupations	49,322	9,252	734	3,242	5,275	40,070	41.0	43.8
Management, business, and financial operations occupations	20,874	2,866	244	1,214	1,409	18,007	43.5	45.3
Professional and related occupations	28,448	6,385	490	2,028	3,867	22,063	39.2	42.6
Service occupations	23,221	8,375	1,300	1,164	5,912	14,846	35.3	41.7
Sales and office occupations	34,997	9,453	988	2,001	6,464	25,543	37.4	41.9
Sales and related occupations	16,108	4,565	570	725	3,270	11,543	38.2	43.7
Office and administrative support occupations	18,888	4,888	418	1,276	3,194	14,000	36.8	40.5
Natural resources, construction, and maintenance occupations ¹	15,225	2,393	759	957	678	12,832	40.9	42.3
Construction and extraction occupations	9,196	1,606	603	635	368	7,590	40.2	41.5
Installation, maintenance, and repair occupations	5,100	567	106	271	190	4,532	42.1	43.2
Production, transportation, and material moving occupations	17,563	2,962	621	915	1,427	14,601	40.9	43.2
Production occupations	9,118	1,191	244	501	446	7,927	41.2	42.5
Transportation and material moving occupations	8,446	1,772	377	414	981	6,674	40.6	44.0
Men, 16 years and over	75,803	12,510	2,322	4,022	6,166	63,293	41.7	44.1
Management, professional, and related occupations	24,733	3,224	328	1,418	1,477	21,510	43.9	45.6
Management, business, and financial operations occupations	12,034	1,278	149	608	521	10,756	45.7	47.0
Professional and related occupations	12,700	1,945	179	810	956	10,754	42.2	44.3
Service occupations	10,026	2,639	498	469	1,672	7,387	38.3	43.0
Sales and office occupations	12,904	2,429	333	572	1,524	10,474	41.0	44.2
Sales and related occupations	8,192	1,445	200	322	923	6,746	42.2	45.4
Office and administrative support occupations	4,712	984	134	249	601	3,728	38.9	42.2
Natural resources, construction, and maintenance occupations ¹	14,590	2,222	725	909	588	12,367	41.0	42.3
Construction and extraction occupations	8,951	1,533	586	615	332	7,418	40.3	41.5
Installation, maintenance, and repair occupations	4,905	534	103	254	176	4,371	42.2	43.2
Production, transportation, and material moving occupations	13,550	1,995	438	654	904	11,554	41.9	43.9
Production occupations	6,393	667	142	317	209	5,726	42.3	43.2
Transportation and material moving occupations	7,157	1,328	297	337	695	5,829	41.6	44.5
Women, 16 years and over	64,525	19,926	2,079	4,257	13,590	44,599	36.1	41.0
Management, professional, and related occupations	24,588	6,028	406	1,824	3,798	18,560	38.2	41.7
Management, business, and financial operations occupations	8,840	1,588	95	606	888	7,252	40.5	42.9
Professional and related occupations	15,748	4,440	311	1,218	2,911	11,309	36.9	41.0
Service occupations	13,195	5,736	802	694	4,240	7,459	33.0	40.5
Sales and office occupations	22,093	7,024	655	1,429	4,940	15,069	35.4	40.3
Sales and related occupations	7,917	3,120	370	403	2,347	4,796	34.2	41.3
Office and administrative support occupations	14,176	3,904	285	1,026	2,593	10,273	36.1	39.9
Natural resources, construction, and maintenance occupations ¹	635	171	33	48	90	464	37.7	41.5
Construction and extraction occupations	245	73	17	20	36	172	37.1	41.4
Installation, maintenance, and repair occupations	195	34	3	17	14	161	39.7	41.4
Production, transportation, and material moving occupations	4,013	967	182	261	523	3,047	37.7	40.7
Production occupations	2,725	524	102	184	237	2,201	38.8	40.8
Transportation and material moving occupations	1,289	443	80	77	286	845	35.3	40.5

¹ Includes farming, fishing, and forestry occupations, not shown separately.
NOTE: Updated population controls are introduced annually with the release of January data.

24. Unemployed persons by marital status, race, Hispanic or Latino ethnicity, age, and sex

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

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

25. Unemployed persons by occupation and sex

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

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.

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

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

See footnotes at end of table.

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

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

¹ Data not shown where base is less than 35,000.

² Includes other industries, not shown separately.

NOTE: Updated population controls are introduced annually with the

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

**HOUSEHOLD DATA
ANNUAL AVERAGES**

**HOUSEHOLD DATA
ANNUAL AVERAGES**

27. Unemployed persons by reason for unemployment, sex, and age

(Numbers in thousands)

Reason	Total, 16 years and over		Men, 20 years and over		Women, 20 years and over		Both sexes, 16 to 19 years	
	2006	2007	2006	2007	2006	2007	2006	2007
NUMBER OF UNEMPLOYED								
Total unemployed	7,001	7,078	3,131	3,259	2,751	2,718	1,119	1,101
Job losers and persons who completed temporary jobs	3,321	3,515	1,927	2,064	1,249	1,276	145	176
On temporary layoff	921	976	540	580	324	333	57	63
Not on temporary layoff	2,400	2,539	1,387	1,483	925	943	88	113
Permanent job losers	1,686	1,781	948	1,013	685	696	53	72
Persons who completed temporary jobs	714	758	439	470	240	247	35	42
Job leavers	827	793	368	371	380	351	78	71
Reentrants	2,237	2,142	757	723	1,019	984	461	435
New entrants	616	627	78	101	103	107	435	419
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	47.4	49.7	61.6	63.3	45.4	46.9	13.0	16.0
On temporary layoff	13.2	13.8	17.3	17.8	11.8	12.2	5.1	5.7
Not on temporary layoff	34.3	35.9	44.3	45.5	33.6	34.7	7.9	10.3
Job leavers	11.8	11.2	11.7	11.4	13.8	12.9	7.0	6.5
Reentrants	32.0	30.3	24.2	22.2	37.0	36.2	41.2	39.5
New entrants	8.8	8.9	2.5	3.1	3.7	3.9	38.9	38.0
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE								
Job losers and persons who completed temporary jobs	2.2	2.3	2.5	2.6	1.9	1.9	2.0	2.5
Job leavers .....	.5	.5	.5	.5	.6	.5	1.1	1.0
Reentrants	1.5	1.4	1.0	.9	1.5	1.5	6.3	6.2
New entrants .....	.4	.4	.1	.1	.2	.2	6.0	6.0

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

28. Unemployed persons by reason for unemployment, race, and Hispanic or Latino ethnicity

(Numbers in thousands)

Reason	White		Black or African American		Asian		Hispanic or Latino ethnicity	
	2006	2007	2006	2007	2006	2007	2006	2007
NUMBER OF UNEMPLOYED								
Total unemployed	5,002	5,143	1,549	1,445	205	229	1,081	1,220
Job losers and persons who completed temporary jobs	2,479	2,667	660	637	83	95	522	635
On temporary layoff	764	805	115	122	13	16	159	184
Not on temporary layoff	1,715	1,861	545	515	70	79	363	451
Permanent job losers	1,236	1,328	351	337	54	56	216	276
Persons who completed temporary jobs	479	533	194	178	16	23	147	175
Job leavers	608	595	161	139	22	25	107	111
Reentrants	1,514	1,474	564	500	75	79	331	346
New entrants	401	407	164	169	25	29	121	127
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	49.6	51.8	42.6	44.1	40.4	41.6	48.3	52.1
On temporary layoff	15.3	15.7	7.4	8.4	6.4	7.1	14.7	15.1
Not on temporary layoff	34.3	36.2	35.2	35.6	34.1	34.6	33.6	37.0
Job leavers	12.2	11.6	10.4	9.6	10.9	10.9	9.9	9.1
Reentrants	30.3	28.7	36.4	34.6	36.6	34.7	30.7	28.4
New entrants	8.0	7.9	10.6	11.7	12.1	12.7	11.2	10.4
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE								
Job losers and persons who completed temporary jobs	2.0	2.1	3.8	3.6	1.2	1.3	2.5	2.9
Job leavers .....	.5	.5	.9	.8	.3	.4	.5	.5
Reentrants	1.2	1.2	3.3	2.9	1.1	1.1	1.6	1.6
New entrants .....	.3	.3	.9	1.0	.4	.4	.6	.6

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

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

(Percent distribution)

Reason, sex, and age	2007						
	Total unemployed		Duration of unemployment				
	Thousands of persons	Percent	Less than 5 weeks	5 to 14 weeks	15 weeks and over		
					Total	15 to 26 weeks	27 weeks and over
Total, 16 years and over	7,078	100.0	35.9	31.5	32.5	15.0	17.6
Job losers and persons who completed temporary jobs	3,515	100.0	37.0	32.4	30.7	15.4	15.3
On temporary layoff	976	100.0	55.8	32.3	11.9	9.0	2.8
Not on temporary layoff	2,539	100.0	29.7	32.4	37.9	17.8	20.1
Permanent job losers	1,781	100.0	26.8	31.9	41.3	19.4	21.9
Persons who completed temporary jobs	758	100.0	36.5	33.6	29.9	14.0	15.9
Job leavers	793	100.0	38.5	32.8	28.8	14.6	14.2
Reentrants	2,142	100.0	32.8	30.1	37.2	15.0	22.1
New entrants	627	100.0	37.7	30.2	32.1	13.2	18.9
Men, 20 years and over	3,259	100.0	33.2	31.6	35.2	15.6	19.6
Job losers and persons who completed temporary jobs	2,064	100.0	35.1	33.1	31.8	15.6	16.2
On temporary layoff	580	100.0	52.8	33.4	13.8	10.7	3.1
Not on temporary layoff	1,483	100.0	28.1	33.0	38.8	17.5	21.3
Permanent job losers	1,013	100.0	25.0	32.6	42.4	19.5	22.9
Persons who completed temporary jobs	470	100.0	35.0	34.0	31.0	13.3	17.8
Job leavers	371	100.0	37.4	30.6	32.0	15.9	16.1
Reentrants	723	100.0	27.2	28.6	44.2	15.9	28.3
New entrants	101	100.0	23.3	24.7	52.0	11.9	40.1
Women, 20 years and over	2,718	100.0	35.0	31.2	33.8	15.5	18.3
Job losers and persons who completed temporary jobs	1,276	100.0	36.6	32.0	31.5	16.0	15.5
On temporary layoff	333	100.0	56.7	33.3	10.0	7.3	2.7
Not on temporary layoff	943	100.0	29.4	31.5	39.0	19.0	20.0
Permanent job losers	696	100.0	27.1	30.7	42.2	20.1	22.1
Persons who completed temporary jobs	247	100.0	35.9	33.9	30.2	16.0	14.2
Job leavers	351	100.0	37.3	34.4	28.3	14.2	14.1
Reentrants	984	100.0	32.1	29.2	38.8	15.5	23.3
New entrants	107	100.0	35.5	29.4	35.2	14.6	20.5
Both sexes, 16 to 19 years	1,101	100.0	46.2	32.2	21.5	11.9	9.6
Job losers and persons who completed temporary jobs	176	100.0	61.9	26.5	11.6	8.1	3.5
On temporary layoff	63	100.0	79.5	17.1	3.5	2.6	.8
Not on temporary layoff	113	100.0	52.2	31.7	16.1	11.0	5.0
Permanent job losers	72	100.0	49.3	34.4	16.2	11.1	5.2
Persons who completed temporary jobs	42	100.0	57.2	26.9	15.9	11.0	4.8
Job leavers	71	100.0	49.9	35.9	14.3	9.6	4.7
Reentrants	435	100.0	43.6	34.4	22.0	12.7	9.3
New entrants	419	100.0	41.8	31.8	26.5	13.1	13.3

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

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

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

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

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

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

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

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

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

¹ Includes wage and salary workers only.

² Data not shown where base is less than 35,000.

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

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

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

NOTE: The jobseekers total is less than the total unemployed because it does not include persons on temporary layoff. The percent using each method will always total more than 100 because many jobseekers use more than one method. Estimates for the above race groups (white, black or African

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

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

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

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

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

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

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

(In thousands)

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

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

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

³ Includes believes no work available, could not find work, lacks necessary schooling or training, employer thinks too young or old, and other types of discrimination.

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

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

36. Multiple jobholders by selected demographic and economic characteristics

(Numbers in thousands)

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

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.

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

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

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

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

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

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

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

(Numbers in thousands)

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

See footnotes at end of table.

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

(Numbers in thousands)

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

See footnotes at end of table.

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

(Numbers in thousands)

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

See footnotes at end of table.

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

(Numbers in thousands)

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

See footnotes at end of table.

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

(Numbers in thousands)

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

See footnotes at end of table.

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

(Numbers in thousands)

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

See footnotes at end of table.

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

(Numbers in thousands)

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

See footnotes at end of table.

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

(Numbers in thousands)

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

¹ Data are not shown where base is less than 50,000.

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

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

(Numbers in thousands)

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

¹ Data refer to members of a labor union or an employee association similar to a union.

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

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

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Data refer to the sole or principal job of full- and part-time wage and salary workers. Excluded are all self-employed workers regardless of whether or not their businesses are incorporated. Updated population controls are introduced annually with the release of January data.

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

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

¹ Data refer to members of a labor union or an employee association similar to a union.

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

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

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

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

(Numbers in thousands)

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

See footnotes at end of table.

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

(Numbers in thousands)

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

¹ Data refer to members of a labor union or an employee association similar to a union.

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

³ Includes other industries, not shown separately.

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

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

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

See footnotes at end of table.

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

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

¹ Data refer to members of a labor union or an employee association similar to a union.

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

³ Data are not shown where base is less than 50,000.

⁴ Includes other industries, not shown separately.

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

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

(Numbers in thousands)

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

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

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

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

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

(Numbers in thousands)

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

See footnotes at end of table.

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

(Numbers in thousands)

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

¹ Includes other industries, not shown separately.

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

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

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

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

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

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

² Hours absent as a percent of hours usually worked.

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

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

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

See footnotes at end of table.

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

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

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

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

² Hours absent as a percent of hours usually worked.

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

Explanatory Notes and Estimates of Error

Introduction

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

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

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

RELATIONSHIP BETWEEN THE HOUSEHOLD AND ESTABLISHMENT SERIES

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

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

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

Employment

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

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

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

Hours of work

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

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

Earnings

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

COMPARABILITY OF HOUSEHOLD DATA WITH OTHER SERIES

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

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

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

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

COMPARABILITY OF PAYROLL EMPLOYMENT DATA WITH OTHER SERIES

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

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

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

Household Data

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

COLLECTION AND COVERAGE

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

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

CONCEPTS AND DEFINITIONS

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

HISTORICAL COMPARABILITY

Changes in concepts and methods

While current survey concepts and methods are very similar

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

For additional information on changes in CPS concepts and methods, see “The Current Population Survey: Design and Methodology,” Technical Paper 63RV (Washington, U.S. Census Bureau and Bureau of Labor Statistics, March 2002), available on the Internet at www.bls.census.gov/cps/tp/tp63.htm; “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/tp/tp63.htm.

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

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

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

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

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

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

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

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

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

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

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

Characteristic	Monthly level	Consecutive month-to-month change
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					
	a	b	Consecutive month-to-month change	Year-to-year change of monthly estimates	Quarterly averages	Change in consecutive quarterly averages	Yearly averages	Change in consecutive yearly averages
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

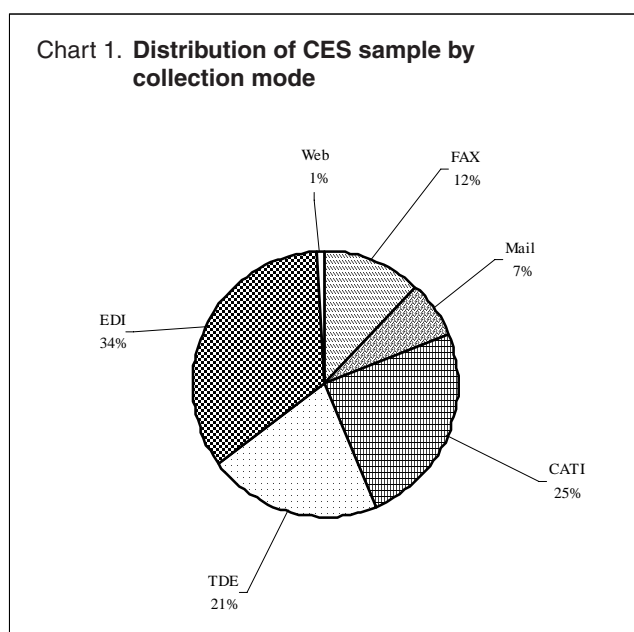
Industrial classification

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.



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

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

Industry hours and earnings

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

ESTIMATING METHODS

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

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

Benchmarks

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

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

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

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

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

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

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

Monthly estimation

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

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

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

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

The basic formula for estimating all employees is:

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

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

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

where:

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

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

for the previous month when applying the numerical factors.

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

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

where:

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

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

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

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

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

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

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

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

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

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

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

where:

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

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

Current-month estimate of overtime hours (OT) is identical to that described for weekly hours, with the appropriate substitution of overtime hours values for the weekly hours values in the previous formula.

Business birth and death estimation. In a dynamic economy, firms are continually opening and closing. These two occurrences offset each other to some extent. That is, firms that are born replace firms that die. CES uses this fact to account for a large proportion of the employment associated with business births. This is accomplished by excluding such business death units from the matched sample definition. Effectively, business deaths are not included in the sample-based link portion of the estimate, and the implicit imputation of their previous month's employment is assumed to offset a portion of the employment associated with births.

There is an operational advantage associated with this approach as well. Most firms will not report that they have gone out of business; rather, they simply cease reporting and are excluded from the link, as are all other nonrespondents. As a result, extensive follow-up with monthly nonrespondents to determine whether a company is out of business or simply did not respond is not required.

Employment associated with business births will not exactly equal that associated with business deaths. The amount by which it differs varies by month and by industry. As a result, the residual component of the birth/death offset must be accounted for by using a model-based approach.

With any model-based approach, it is desirable to have 5 or more years of history to use in developing the models. Due to the absence of reliable counts of monthly business births and deaths, development of an appropriate birth/death residual series assumed the following form:

$$\text{Birth-death residual} = \text{Population} - \text{Sample-based estimate} + \text{Error}$$

During the net birth/death modeling process, simulated monthly probability estimates over a 5-year period are created and compared with population employment levels. Moving from a simulated benchmark, the differences between the series across time represent a cumulative birth/death component. Those residuals are converted to month-to-month differences and used as input series to the modeling process.

Models are fit using X-12 ARIMA (Auto-Regressive Integrated Moving Average). Outliers, level shifts, and temporary ramps are automatically identified. Five models are tested, and the model exhibiting the lowest average forecast error is selected for each series. Table 2-B shows the net birth/death model figures for the post-benchmark period of April 2005 to October 2005 by supersector.

Residential and nonresidential specialty trade contractors estimates. Residential and nonresidential specialty trade contractors estimates are produced as breakouts in specialty trade contractors (NAICS 238) under the standard NAICS coding structure. Benchmarks for these series are developed from the QCEW data and independent estimates for these series are made on a monthly basis and raked to the estimates produced under the standard structure to ensure that the sum of the residential specialty trade contractors and nonresidential specialty trade contractors series is consistent with the published total for specialty trade contractors at the 3-digit NAICS level.

The raking adjustment follows the following methodology: Estimates are derived independently for the residential and nonresidential groups at the 4-digit NAICS level for each region. The regional estimates are rounded and summed to the 4-digit NAICS level for both the residential and nonresidential groups. Within each 4-digit NAICS series, ratios of residential-to-total employment and nonresidential-to-total employment are calculated.

At the 4-digit NAICS level, the sum of the residential/nonresidential series is subtracted from the official industry-region cell structure total to determine the amount that must be raked. The total amount that must be raked then is multiplied by the ratios to determine what percentage of the raked amount should be applied to the residential group and what percentage should be applied to the nonresidential group.

Once the residential and nonresidential groups receive their proportional amount of raked employment, the two groups are aggregated again to the 4-digit NAICS level. At this point, they are equal to the 4-digit NAICS total derived from the official industry-region cell structure. This raking process also forces additivity at the 3-digit NAICS level.

No estimates of hours and earnings are made for the residential and nonresidential series.

THE SAMPLE

Design

The CES sample is a stratified, simple random sample of worksites, clustered by UI account number. The UI account number is a major identifier on the BLS longitudinal database of employer records, which serves as both the sampling frame and the benchmark source for the CES employment estimates. The sample strata, or subpopulations, are defined by State, industry, and employment size, yielding a State-based design. The sampling rates for each stratum are determined through a method known as optimum allocation,

Table 2-B. Net birth/death estimates for private nonfarm industries, post-benchmark 2005

(In thousands)

Year and month	Natural re-sources and mining	Con-struction	Manu-facturing	Trade, trans- portation, and utilities	Infor- mation	Financial activities	Profes- sional and business services	Educa- tion and health services	Leisure and hos- pitality	Other services	Total monthly amount con- tributed
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.

Frame maintenance and sample updates. Due to the dynamic economy, there is a constant cycle of business births and deaths. A semiannual update is performed during the third quarter of each year. This update selects units from the population of births and other units not previously eligible for selection, and includes them as part of the sample. Updated location, contact, and administrative information is provided for all establishments that were selected in the annual sample selection.

Subsampling. The primary enrollment of new establishments takes place in BLS regional data collection centers (DCCs). After the sample has been sent to the DCCs, interviewers enroll the selected establishments. While the UI account is the sample unit, interviewers attempt to collect the data for all individual establishments within a UI account.

For multiple-worksite UI accounts, it is sometimes necessary to subsample employers. This occurs when:

- the company cannot report for all worksites from a central location;
- the company cannot provide an aggregate report for the entire UI account;
- there are too many individual worksites to make it practical to contact each of them.

With subsampling of a smaller number of worksites, both interviewer workload and respondent burden are reduced without significantly reducing the accuracy of the estimates, but this technique will result in a small increase in variance. In the event that a UI account is subsampled, weight adjustments are made to reflect each of the worksites’ probability of selection.

Coverage

Table 2-C shows the latest benchmark employment levels and the approximate proportion of total universe employment coverage at the total nonfarm and major industry supersector levels. The coverage for individual industries within the supersectors may vary from the proportions shown.

Reliability

The establishment survey, like other sample surveys, is subject to two types of error, sampling and nonsampling error. The magnitude of sampling error, or variance, is directly related to the size of the sample and the percentage of universe coverage achieved by the sample. The establishment survey sample covers over one-third of total universe employment; this yields a very small variance for the total nonfarm estimates. Measurements of error associated with sample estimates are provided in tables 2-D through 2-F.

Table 2-D. **Errors of preliminary employment estimates**

Industry	Root-mean-square error of monthly level 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;

γ = $1/2$;

k = number of half-samples; and

$\hat{\theta}$ = original full-sample estimates.

Appropriate uses of sampling variances. Variance statistics are useful for comparison purposes, but they do have some limitations. Variances reflect the error component of the estimates that is due to surveying only a subset of the population, rather than conducting a complete count of the entire population. However, they do not reflect nonsampling error, such as response errors, and bias due to nonresponse. The overall performance of the CES employment estimates is best measured in terms of the benchmark revisions. The variances of the over-the-month change estimates are very useful in determining when changes are significant at some level of confidence. Variance statistics for first-closing estimates are provided in Table 2-F. In addition, variances for second- and third-closing estimates are available upon request.

Sampling errors. The sampling errors shown for total nonfarm and for total private industries have been calculated for estimates that follow the benchmark employment revision by a period of 16 to 20 months. The errors are presented as median values of the observed error estimates. These estimates have been estimated using the method of balanced half samples with the probability sample data and sample weights assigned at the time of sample selection.

Illustration of the use of table 2-E. Table 2-E provides a reference for relative standard errors of three major series developed from the CES—estimates of the number of all employees (AE), of average weekly hours (AWH), and of average hourly earnings (AHE) within the same industry.

The standard errors of differences between estimates in two non-overlapping industries are calculated as:

$$S \text{ difference} =$$

since the two estimates are independent.

The errors are presented as relative standard errors (standard error divided by the estimate and expressed as a percent). Multiplying the relative standard error by its estimated value gives the estimate of the standard error.

Suppose that the level of all employees for financial activities in a given month is estimated at 7,819,000. The approximate relative standard error of this estimate (0.3 percent) is provided in table 2-E. A 90-percent confidence interval would then be the interval:

$$\begin{aligned} 7,819,000 \text{ +/- } (1.645 * .003 * 7,819,000) \\ = 7,819,000 \text{ +/- } 38,586 \\ = 7,780,414 \text{ to } 7,857,586 \end{aligned}$$

Illustration of the use of table 2-F. Table 2-F provides a reference for the standard errors of 1-, 3-, and 12-month changes in AE, AWH, and AHE. The errors are presented as standard errors of the changes.

Suppose that the over-the-month change in AHE from January to February in coal mining is \$0.11. The standard error for a 1-month change for coal mining from the table is \$0.20. The interval estimate of the over-the-month change in AHE that will include the true over-the-month change with 90-percent confidence is calculated as:

$$\begin{aligned} \$0.11 \text{ +/- } (1.645 * \$0.20) \\ = \$0.11 \text{ +/- } \$0.33 \\ = -\$0.22 \text{ to } \$0.44 \end{aligned}$$

The true value of the over-the-month change is in the interval -\$0.22 to \$0.44. Because this interval includes \$0.00 (no change), the change of \$0.11 shown is not significant at the 90-percent confidence level. Alternatively, the estimated change of \$0.11 does not exceed \$0.33 (1.645 * \$0.20); therefore, one could conclude from these data that the change is not significant at the 90-percent confidence level.

STATISTICS FOR STATES, AREAS, AND DIVISIONS

(Tables B-6, B-12, B-13, B-17, and B-18)

As explained earlier, State agencies in cooperation with BLS collect and prepare State, area, and division employment, hours, and earnings data. These statistics are based on the

same establishment reports used by BLS. However, BLS uses the full CES sample to produce monthly national employment estimates, while each State agency uses its portion of the sample to independently develop a State employment estimate.

The CES area statistics relate to metropolitan areas and divisions. Definitions for all areas are published each year in the issue of *Employment and Earnings* that contains State and area annual averages (usually the May issue). Changes in definitions are noted as they occur.

Estimates for States and areas are produced using two methods. The majority of State and area estimates are produced using direct sample-based estimation. However, published area and industry combinations (domains) that do not have a large enough sample to support estimation using only sample responses are estimated by using a small-domain model.

Small-domain model. The small-domain model consists of a weighted sum of three different relative over-the-month change estimates, \hat{L}_1 , \hat{L}_2 , and \hat{L}_3 . These three relative over-the-month change estimates are then weighted based on the variance of each of the three estimates. The larger the variance of each \hat{L}_k estimate relative to the other \hat{L}_k variances, the smaller the weight. The resulting estimate of current-month employment \hat{Y}_{iat} is defined as:

$$\hat{Y}_{iat} = (W_{iat,1}\hat{L}_{iat,1} + W_{iat,2}\hat{L}_{iat,2} + W_{iat,3}\hat{L}_{iat,3})\hat{Y}_{ia,t-1}$$

where:

\hat{Y}_{iat} = current-month t employment estimate for domain ia defined by the intersection of industry i and area a;

$\hat{L}_{iat,1}$ = current-month relative over-the-month change estimate based on available sample responses for domain ia;

$W_{iat,1}$ = current-month weight assigned to $\hat{L}_{iat,1}$ based on the variances of $\hat{L}_{iat,1}$, $\hat{L}_{iat,2}$, and $\hat{L}_{iat,3}$ (The weights $W_{iat,2}$ and $W_{iat,3}$ are defined similarly.);

$\hat{L}_{iat,2}$ = current-month relative over-the-month change estimate based on time series forecasts using historical universe employment counts for domain ia. (These historical universe employment counts are available from January 1990 to 12 months prior to the current month t.);

$\hat{L}_{iat,3}$ = current-month relative over-the-month change estimate based on a synthetic estimate of the relative change that uses all sample responses in the State that includes area a, for industry i; and

$\hat{Y}_{ia,t-1}$ = previous-month employment estimate for domain ia from the small-domain model.

It is possible that for a given industry i and area a , one or even two of the inputs $\hat{L}_{iat,k}$ to the model are assigned weights of 0. The reasons for assigning a weight of 0 to a model input are due to concerns regarding the stability of the inputs. For example, if $\hat{L}_{iat,1}$ or $\hat{L}_{iat,3}$ has five or fewer responses, then it is assigned a weight of 0. If $\hat{L}_{iat,2}$ exhibits an unstable variance or has an extremely poor model fit, then it may also be assigned a weight of 0. In these cases, the small-domain model estimate may be based on only one or two of the three described inputs.

Sampling errors are not applicable to the estimates made using the small-domain models. The measure available to judge the reliability of these modeled estimates is their performance over past time periods compared with the universe values for those time periods. These measures are useful; however, it is not certain that the past performance of the modeled estimates accurately reflects their current performance.

It should also be noted that extremely small estimates of 2,000 employees or less are potentially subject to large percentage revisions that are caused by occurrences such as the relocation of one or two businesses or a change in the activities of one or two businesses. These are noneconomic

classification changes that relate to the activity or location of businesses and will be present for sample-based estimates as well as the model-based estimates.

Error measures for State and area estimates are available on the BLS Web site at <http://www.bls.gov/sae/790stderr.htm>.

Caution in aggregating State data. The national estimation procedures used by BLS are designed to produce accurate national data by detailed industry; correspondingly, the State estimation procedures are designed to produce accurate data for each individual State. State estimates are not forced to sum to national totals nor vice versa. Because each State series is subject to larger sampling and nonsampling errors than the national series, summing them cumulates individual State level errors and can cause distortion at an aggregate level. This has been a particular problem at turning points in the U.S. economy, when the majority of the individual State errors tend to be in the same direction. Due to these statistical limitations, the Bureau does not compile or publish a “sum-of-States” employment series. Additionally, BLS cautions users that such a series is subject to a relatively large and volatile error structure, particularly at turning points.

Table 2-E. **Relative standard errors for first-closing estimates of employment, hours, and earnings in selected industries** ¹
(Percent)

Industry	Relative standard error		
	All employees	Average weekly hours	Average hourly earnings
Total nonfarm	0.2	(²)	(²)
Total private .....	.2	0.1	0.2
Goods-producing .....	.2	.2	.2
Natural resources and mining	1.4	1.2	1.2
Logging	3.6	3.2	2.3
Mining	1.5	1.3	1.3
Oil and gas extraction	2.4	3.1	4.7
Mining, except oil and gas	1.5	1.1	1.1
Coal mining	2.8	1.9	1.4
Support activities for mining	3.0	2.4	2.6
Construction .....	.6	.3	.4
Construction of buildings	1.2	.7	.7
Residential building	1.8	.9	1.1
Nonresidential building	1.7	1.0	1.0
Heavy and civil engineering construction	1.4	.8	.9
Specialty trade contractors .....	.8	.4	.5
Residential specialty trade contractors	1.0	(²)	(²)
Nonresidential specialty trade contractors	1.2	(²)	(²)
Manufacturing .....	.2	.2	.3
Durable goods .....	.4	.3	.4
Wood products	1.4	.9	1.1
Nonmetallic mineral products	1.6	1.3	1.3
Primary metals .....	.8	.8	1.0
Fabricated metal products .....	.9	.5	.6
Machinery .....	.6	.7	1.0
Computer and electronic products .....	.7	1.0	1.4
Computer and peripheral equipment	1.2	4.5	4.4
Communications equipment	2.1	2.2	4.1
Semiconductors and electronic components .....	.9	1.5	1.9
Electronic instruments	1.2	1.0	1.5
Electrical equipment and appliances	1.1	.8	1.2
Transportation equipment	1.1	.6	1.6
Motor vehicles and parts .....	.9	.6	1.6
Furniture and related products	1.2	.9	1.0
Miscellaneous manufacturing .....	.9	1.1	1.3
Nondurable goods .....	.3	.4	.3
Food manufacturing .....	.8	.8	.8
Beverages and tobacco products	1.7	2.1	4.0
Textile mills	1.5	1.0	1.2
Textile product mills	2.6	3.0	1.3
Apparel	2.2	1.8	1.9
Leather and allied products	3.5	2.2	2.7
Paper and paper products .....	.9	1.1	1.0
Printing and related support activities	1.0	.8	1.3
Petroleum and coal products	2.1	2.0	2.7
Chemicals .....	.6	.8	1.1
Plastics and rubber products	1.0	.9	.7
Service-providing .....	.2	(²)	(²)
Private service-providing .....	.2	.2	.2
Trade, transportation, and utilities .....	.2	.3	.4
Wholesale trade .....	.4	.5	.8
Durable goods .....	.4	.5	1.1
Nondurable goods .....	.7	.9	1.1
Electronic markets and agents and brokers	1.5	1.5	2.9

See footnotes at end of table.

Table 2-E. **Relative standard errors for first-closing estimates of employment, hours, and earnings in selected industries** ¹—Continued

(Percent)

Industry	Relative standard error		
	All employees	Average weekly hours	Average hourly earnings
Retail trade	0.3	0.3	0.5
Motor vehicle and parts dealers .....	.5	1.0	1.4
Automobile dealers .....	.5	1.3	1.7
Furniture and home furnishings stores	1.3	1.4	2.4
Electronics and appliance stores	2.2	2.3	3.9
Building material and garden supply stores .....	.7	1.4	1.3
Food and beverage stores .....	.6	.8	.8
Health and personal care stores .....	.9	1.3	1.8
Gasoline stations	1.0	1.4	1.1
Clothing and clothing accessories stores	1.5	2.4	2.4
Sporting goods, hobby, book, and music stores	2.3	1.9	1.3
General merchandise stores	1.1	.5	.9
Department stores	1.4	.8	1.0
Miscellaneous store retailers	1.0	1.2	1.6
Nonstore retailers	2.1	1.4	2.7
Transportation and warehousing .....	.6	.8	.7
Air transportation	1.2	3.0	3.4
Rail transportation	1.2	(³)	(³)
Water transportation	7.7	5.1	6.4
Truck transportation	1.0	.9	.9
Transit and ground passenger transportation	2.2	2.1	1.4
Pipeline transportation	1.5	3.1	3.1
Scenic and sightseeing transportation	10.4	8.4	7.0
Support activities for transportation	1.5	1.7	1.6
Couriers and messengers	1.4	5.9	4.2
Warehousing and storage	2.1	1.2	1.7
Utilities .....	.7	1.1	1.2
Information	1.0	.6	1.2
Publishing industries, except Internet .....	.9	.8	1.7
Motion picture and sound recording industries	5.5	3.4	4.1
Broadcasting, except Internet	1.4	1.5	2.3
Internet publishing and broadcasting	6.2	3.5	10.1
Telecommunications	1.2	1.1	2.3
ISPs, search portals, and data processing	1.9	1.1	3.2
Other information services	2.5	5.6	6.1
Financial activities .....	.3	.5	.7
Finance and insurance .....	.4	.4	.8
Monetary authorities - central bank	5.0	1.0	1.2
Credit intermediation and related activities .....	.7	.8	1.3
Depository credit intermediation .....	.6	1.4	1.1
Commercial banking .....	.7	2.0	1.5
Securities, commodity contracts, investments	1.2	1.1	3.4
Insurance carriers and related activities .....	.6	.4	.8
Funds, trusts, and other financial vehicles	3.4	2.9	4.0
Real estate and rental and leasing .....	.7	1.1	1.0
Real estate .....	.8	1.3	1.1
Rental and leasing services	1.7	1.7	2.4
Lessors of nonfinancial intangible assets	6.3	3.3	7.2
Professional and business services .....	.4	.4	.5
Professional and technical services .....	.5	.3	.6
Legal services .....	.7	.6	1.6
Accounting and bookkeeping services	1.8	1.2	1.9
Architectural and engineering services .....	.9	.6	1.1
Computer systems design and related services	1.2	.9	1.6
Management and technical consulting services	3.8	1.3	2.2
Management of companies and enterprises .....	.6	1.2	2.1

See footnotes at end of table.

Table 2-E. **Relative standard errors for first-closing estimates of employment, hours, and earnings in selected industries** ¹—Continued

(Percent)

Industry	Relative standard error		
	All employees	Average weekly hours	Average hourly earnings
Administrative and waste services	0.7	0.6	0.8
Administrative and support services .....	.8	.7	.8
Employment services	1.2	1.2	1.4
Temporary help services	1.3	1.6	1.6
Business support services	1.6	1.5	2.2
Services to buildings and dwellings	1.0	.9	.9
Waste management and remediation services	2.0	1.8	2.0
Education and health services .....	.2	.2	.6
Educational services .....	.9	.8	1.1
Health care and social assistance .....	.2	.3	.6
Health care .....	.2	.3	.6
Ambulatory health care services .....	.4	.5	1.3
Offices of physicians .....	.5	.5	2.4
Outpatient care centers	1.0	1.3	2.5
Home health care services	1.0	1.8	2.4
Hospitals .....	.2	.5	.7
Nursing and residential care facilities .....	.4	.4	.5
Nursing care facilities .....	.6	.4	.6
Social assistance .....	.6	.7	.8
Child day care services	1.3	1.1	1.3
Leisure and hospitality .....	.4	.4	.5
Arts, entertainment, and recreation	1.8	1.5	1.9
Performing arts and spectator sports	3.6	3.3	4.4
Museums, historical sites, zoos, and parks	2.1	2.6	2.4
Amusements, gambling, and recreation	2.4	1.8	2.0
Accommodations and food services .....	.4	.4	.4
Accommodations	1.0	.8	1.1
Food services and drinking places .....	.4	.4	.5
Other services	2.0	1.5	1.5
Repair and maintenance .....	.9	.7	1.0
Personal and laundry services .....	.8	1.7	1.1
Membership associations and organizations	3.5	2.6	2.7

¹ Estimates of variance are not available for government sectors due to lack of historical probability-based estimates.

² Hours and earnings estimates are not published.

³ Estimates are not available as a result of confidentiality standards.

Table 2-F. Standard errors for change in levels of first-closing estimates of employment, hours, and earnings in selected industries ¹

Industry	Standard error 1-month change			Standard error 3-month change			Standard error 12-month change		
	All em- ployees	Average weekly hours	Average hourly earnings	All em- ployees	Average weekly hours	Average hourly earnings	All em- ployees	Average weekly hours	Average hourly earnings
Total nonfarm	60,447	(²)	(²)	83,122	(²)	(²)	156,035	(²)	(²)
Total private	58,556	0.03	0.01	80,158	0.04	0.02	150,552	0.05	0.03
Goods-producing	17,808	.05	.02	26,906	.07	.03	50,434	.08	.04
Natural resources and mining	2,302	.42	.09	3,954	.49	.13	7,016	.57	.23
Logging	1,099	.90	.25	1,514	1.39	.35	2,299	1.53	.43
Mining	2,152	.44	.09	3,646	.53	.14	6,804	.62	.26
Oil and gas extraction	647	.87	.22	1,152	1.21	.42	2,503	1.47	.95
Mining, except oil and gas	992	.34	.10	1,554	.40	.12	2,427	.59	.26
Coal mining	487	.66	.20	640	.72	.21	1,436	1.04	.60
Support activities for mining	1,863	.83	.18	3,104	1.01	.25	5,395	1.29	.46
Construction	13,841	.10	.04	21,878	.13	.06	41,150	.16	.08
Construction of buildings	6,915	.22	.10	9,670	.22	.13	19,965	.33	.15
Residential building	4,450	.29	.13	6,057	.29	.22	13,676	.42	.21
Nonresidential building	5,075	.31	.11	6,979	.33	.17	11,587	.48	.21
Heavy and civil engineering construction ..	5,139	.30	.10	7,916	.40	.14	12,027	.43	.18
Specialty trade contractors	11,090	.12	.05	17,117	.15	.08	32,722	.20	.10
Residential specialty trade contractors	7,929	(²)	(²)	11,889	(²)	(²)	21,216	(²)	(²)
Nonresidential specialty trade contractors	9,350	(²)	(²)	13,471	(²)	(²)	27,100	(²)	(²)
Manufacturing	10,265	.07	.02	15,311	.08	.03	29,256	.10	.04
Durable goods	7,736	.09	.03	11,062	.10	.04	24,738	.13	.06
Wood products	2,419	.27	.07	3,950	.35	.10	6,703	.40	.13
Nonmetallic mineral products	2,436	.36	.12	3,133	.43	.16	6,146	.58	.22
Primary metals	1,458	.26	.08	1,993	.31	.11	3,834	.38	.20
Fabricated metal products	3,075	.15	.06	4,782	.19	.06	10,705	.25	.10
Machinery	2,575	.22	.06	3,726	.23	.09	6,417	.34	.14
Computer and electronic products	2,184	.17	.09	3,506	.35	.16	7,231	.45	.25
Computer and peripheral equipment	806	.42	.29	1,198	1.27	.72	2,399	1.71	1.08
Communications equipment	638	.53	.27	1,146	.70	.34	2,982	1.00	.69
Semiconductors and electronic components	1,257	.27	.13	2,073	.34	.17	3,628	.77	.28
Electronic instruments	1,072	.27	.11	1,885	.35	.17	4,489	.47	.29
Electrical equipment and appliances	1,589	.28	.07	2,337	.31	.09	4,926	.38	.15
Transportation equipment	3,695	.24	.08	5,176	.22	.12	15,078	.35	.27
Motor vehicles and parts	2,059	.21	.07	3,859	.22	.11	9,332	.32	.30
Furniture and related products	2,298	.30	.08	3,997	.36	.09	5,852	.40	.14
Miscellaneous manufacturing	2,566	.26	.09	2,939	.35	.11	5,145	.46	.19
Nondurable goods	6,756	.10	.03	10,555	.12	.04	14,294	.16	.06
Food manufacturing	4,040	.20	.05	5,814	.22	.06	10,282	.38	.11
Beverages and tobacco products	1,092	.68	.25	1,856	.89	.38	3,251	1.05	.74
Textile mills	1,081	.41	.06	1,584	.52	.09	3,164	.50	.15
Textile product mills	1,293	.46	.08	2,311	.76	.12	3,655	1.33	.18
Apparel	2,332	.39	.08	3,179	.49	.12	5,649	.68	.23
Leather and allied products	352	.57	.09	647	.56	.18	1,540	1.11	.36
Paper and paper products	1,241	.27	.09	1,963	.29	.12	3,765	.51	.19
Printing and related support activities	2,076	.22	.07	2,782	.27	.11	6,131	.35	.21
Petroleum and coal products	647	.83	.37	1,202	.84	.45	1,799	1.11	.62
Chemicals	2,102	.24	.12	2,985	.33	.17	5,449	.37	.30
Plastics and rubber products	2,159	.23	.07	3,556	.34	.10	7,124	.48	.11
Service-providing	57,537	(²)	(²)	78,630	(²)	(²)	147,852	(²)	(²)
Private service-providing	55,547	.03	.01	75,490	.04	.02	142,053	.07	.04

See footnotes at end of table.

Table 2-F. Standard errors for change in levels of first-closing estimates of employment, hours, and earnings in selected industries ¹—Continued

Industry	Standard error 1-month change			Standard error 3-month change			Standard error 12-month change		
	All em- ployees	Average weekly hours	Average hourly earnings	All em- ployees	Average weekly hours	Average hourly earnings	All em- ployees	Average weekly hours	Average hourly earnings
Trade, transportation, and utilities	19,906	0.05	0.02	27,760	0.07	0.03	52,005	0.10	0.06
Wholesale trade	8,203	.13	.06	12,892	.15	.08	20,248	.22	.16
Durable goods	5,494	.14	.07	7,619	.18	.11	12,700	.23	.20
Nondurable goods	5,526	.20	.09	7,809	.24	.13	14,427	.38	.17
Electronic markets and agents and brokers	3,617	.39	.22	6,438	.44	.38	9,203	.64	.75
Retail trade	14,794	.05	.03	21,885	.07	.04	40,825	.11	.06
Motor vehicle and parts dealers	3,906	.18	.14	5,736	.25	.20	9,707	.34	.27
Automobile dealers	3,090	.24	.20	4,240	.36	.29	6,215	.48	.38
Furniture and home furnishings stores	2,689	.23	.18	4,064	.33	.25	6,999	.61	.42
Electronics and appliance stores	2,705	.36	.23	3,710	.42	.35	10,521	.68	.60
Building material and garden supply stores	4,382	.25	.07	6,469	.34	.09	9,557	.51	.18
Food and beverage stores	5,383	.09	.03	7,621	.14	.04	14,976	.32	.08
Health and personal care stores	3,365	.22	.07	4,515	.28	.13	8,038	.43	.24
Gasoline stations	3,272	.21	.04	4,599	.30	.06	8,501	.47	.10
Clothing and clothing accessories stores ..	8,354	.27	.07	10,492	.35	.11	19,540	.53	.27
Sporting goods, hobby, book, and music stores	3,824	.23	.06	6,404	.31	.09	13,454	.43	.16
General merchandise stores	3,220	.07	.02	4,852	.09	.03	19,660	.17	.09
Department stores	2,334	.10	.02	4,054	.13	.02	17,061	.30	.09
Miscellaneous store retailers	3,728	.18	.09	5,255	.25	.13	8,842	.41	.21
Nonstore retailers	2,387	.24	.10	3,745	.38	.18	8,240	.58	.47
Transportation and warehousing	9,909	.15	.05	12,455	.17	.08	23,656	.35	.13
Air transportation	2,109	.41	.22	3,202	.64	.38	5,667	1.10	.48
Rail transportation	435	(³)	(³)	2,358	(³)	(³)	2,723	(³)	(³)
Water transportation	1,149	1.09	.47	1,685	1.43	.67	3,978	2.31	1.17
Truck transportation	4,536	.27	.07	6,489	.34	.11	11,579	.48	.18
Transit and ground passenger transportation	5,091	.59	.11	5,848	.76	.15	8,277	.67	.24
Pipeline transportation	285	.67	.22	408	.63	.34	569	1.69	.72
Scenic and sightseeing transportation	1,336	1.48	.39	1,917	2.13	.53	2,719	2.75	.85
Support activities for transportation	3,439	.28	.11	4,531	.35	.16	7,264	.58	.28
Couriers and messengers	2,036	.54	.20	2,959	.90	.36	7,955	1.84	.72
Warehousing and storage	2,809	.25	.07	3,644	.35	.12	9,459	.56	.25
Utilities	1,268	.19	.10	1,655	.28	.14	3,316	.39	.26
Information	8,248	.15	.10	13,358	.18	.16	29,633	.25	.29
Publishing industries, except Internet	3,165	.16	.18	4,996	.24	.37	7,678	.33	.58
Motion picture and sound recording industries	6,547	.44	.32	11,466	.53	.48	22,675	1.03	.87
Broadcasting, except Internet	1,523	.26	.19	1,965	.33	.31	4,146	.53	.44
Internet publishing and broadcasting	444	.92	1.00	944	1.28	1.49	1,900	1.54	2.93
Telecommunications	2,724	.35	.20	4,949	.35	.29	9,760	.51	.57
ISPs, search portals, and data processing	2,365	.29	.20	3,909	.49	.32	6,005	.50	.70
Other information services	500	.55	.25	687	.74	.46	950	1.33	1.10
Financial activities	9,768	.08	.06	14,686	.10	.08	24,922	.17	.15
Finance and insurance	6,511	.10	.07	9,723	.11	.10	18,842	.17	.19
Monetary authorities - central bank	45	.04	.03	96	.36	.16	608	.55	.48
Credit intermediation and related activities	4,333	.15	.10	7,144	.18	.16	15,927	.27	.29
Depository credit intermediation	2,167	.21	.06	3,280	.21	.09	8,306	.43	.16
Commercial banking	1,861	.26	.07	2,967	.27	.11	7,754	.60	.21
Securities, commodity contracts, investments	2,807	.29	.32	3,681	.33	.49	8,102	.44	.94

See footnotes at end of table.

Table 2-F. Standard errors for change in levels of first-closing estimates of employment, hours, and earnings in selected industries ¹—Continued

Industry	Standard error 1-month change			Standard error 3-month change			Standard error 12-month change		
	All em- ployees	Average weekly hours	Average hourly earnings	All em- ployees	Average weekly hours	Average hourly earnings	All em- ployees	Average weekly hours	Average hourly earnings
Financial activities—Continued									
Insurance carriers and related activities	3,081	0.11	0.07	4,917	0.15	0.10	11,053	0.20	0.18
Funds, trusts, and other financial vehicles	928	.39	.31	1,277	.58	.48	2,863	1.25	1.23
Real estate and rental and leasing	7,177	.18	.07	9,993	.23	.09	15,582	.37	.14
Real estate	4,749	.21	.07	7,770	.28	.09	11,953	.45	.17
Rental and leasing services	5,487	.35	.15	6,814	.38	.18	10,276	.65	.30
Lessors of nonfinancial intangible assets ..	402	.57	.43	677	1.01	.62	1,599	1.51	1.48
Professional and business services	27,943	.08	.04	39,091	.09	.05	58,332	.16	.11
Professional and technical services	10,990	.09	.06	21,486	.13	.11	27,573	.16	.15
Legal services	3,028	.14	.10	3,159	.18	.15	6,312	.21	.49
Accounting and bookkeeping services ...	5,292	.27	.15	18,666	.72	.30	11,124	.48	.36
Architectural and engineering services ..	3,386	.18	.10	5,251	.21	.14	9,746	.26	.22
Computer systems design and related services	3,572	.18	.22	4,821	.21	.28	11,702	.42	.48
Management and technical consulting services	3,768	.22	.14	6,210	.33	.22	23,688	.47	.53
Management of companies and enterprises .	3,419	.24	.12	5,195	.27	.20	11,183	.48	.35
Administrative and waste services	23,203	.12	.05	26,697	.15	.07	48,597	.26	.12
Administrative and support services	22,865	.13	.05	26,038	.15	.07	48,259	.27	.12
Employment services	18,932	.22	.09	23,187	.26	.13	34,930	.53	.21
Temporary help services	16,766	.22	.09	19,482	.27	.12	28,776	.62	.27
Business support services	3,892	.26	.10	6,260	.33	.14	10,839	.50	.29
Services to buildings and dwellings	7,142	.19	.05	9,989	.24	.07	16,434	.33	.10
Waste management and remediation services	2,547	.42	.18	3,656	.60	.23	5,985	.74	.42
Education and health services	18,757	.05	.02	23,485	.05	.03	41,510	.09	.08
Educational services	14,990	.07	.04	18,001	.15	.06	27,488	.31	.18
Health care and social assistance	9,752	.05	.03	13,898	.06	.03	28,030	.09	.09
Health care	6,522	.04	.02	10,460	.06	.03	22,546	.11	.10
Ambulatory health care services	6,471	.08	.04	8,148	.12	.07	16,619	.18	.19
Offices of physicians	3,650	.11	.07	5,003	.16	.10	10,155	.22	.38
Outpatient care centers	1,624	.22	.14	1,958	.31	.19	4,439	.56	.47
Home health care services	3,047	.24	.11	3,831	.29	.14	7,454	.53	.27
Hospitals	2,250	.08	.06	3,066	.12	.07	6,356	.13	.13
Nursing and residential care facilities	4,211	.08	.02	5,607	.09	.03	11,069	.14	.06
Nursing care facilities	2,609	.11	.03	3,347	.14	.05	7,422	.17	.08
Social assistance	6,749	.14	.03	7,861	.16	.05	13,783	.21	.09
Child day care services	5,246	.26	.05	6,089	.33	.08	9,037	.41	.15
Leisure and hospitality	22,108	.07	.02	32,258	.08	.03	49,323	.12	.04
Arts, entertainment, and recreation	13,934	.24	.10	21,623	.31	.17	37,334	.49	.20
Performing arts and spectator sports	6,903	.48	.40	9,228	.65	.52	12,919	1.05	.76
Museums, historical sites, zoos, and parks	1,308	.44	.14	1,845	.56	.20	2,501	.74	.30
Amusements, gambling, and recreation	12,103	.26	.08	20,968	.39	.15	38,782	.58	.18
Accommodations and food services	15,575	.06	.01	22,445	.07	.02	35,168	.11	.03
Accommodations	9,544	.16	.04	12,901	.20	.07	14,315	.25	.10
Food services and drinking places	12,500	.06	.01	18,069	.07	.02	30,228	.10	.04
Other services	23,982	.19	.06	27,755	.35	.11	90,812	.59	.22
Repair and maintenance	4,362	.18	.07	7,437	.21	.09	11,674	.23	.14
Personal and laundry services	4,909	.18	.07	6,656	.23	.10	10,456	.51	.16
Membership associations and organizations	22,653	.32	.10	26,762	.59	.21	88,922	.97	.44

¹ Estimates of variance are not available for government sectors due to lack of historical probability-based estimates.

² Hours and earnings estimates are not published.

³ Estimates are not available as a result of confidentiality standards.

Region, State, Area, and Division Labor Force Data ("C" tables)

FEDERAL-STATE COOPERATIVE PROGRAM

Labor force and unemployment estimates for States, labor market areas (LMAs), and other areas covered under Federal assistance programs are developed by State Workforce Agencies under a Federal-State cooperative program. The local unemployment estimates, which derive from standardized procedures developed by BLS, are the basis for determining eligibility of an area for benefits under Federal programs such as the Workforce Investment Act.

Annual average data for the States and 375 areas shown in table C-3 are published in *Employment and Earnings* (usually the May issue). For regions, States, selected metropolitan areas, and central cities, annual average data classified by selected demographic, social, and economic characteristics are published in the BLS bulletin, *Geographic Profile of Employment and Unemployment*.

Labor force estimates for counties, cities, and other small areas have been prepared for administration of various Federal economic assistance programs and are available on the Internet at <http://www.bls.gov/lau> or by subscription by calling 202-691-6392.

ESTIMATING METHODS

Monthly labor force, employment, and unemployment estimates are prepared for the 50 States, the District of Columbia, Puerto Rico, and over 7,000 areas, including nearly 2,400 LMAs, all counties, and cities with a population of 25,000 or more. Regional aggregations are derived by summing the division estimates. The estimation methods are described below for States (and the District of Columbia) and for substate areas. At the sub-LMA (county and city) level, estimates are prepared using disaggregation techniques based on decennial and annual population estimates and current unemployment insurance data. A more detailed description of the estimation procedure is contained in the BLS document, *Manual for Developing Local Area Unemployment Statistics*.

Estimates for States

For all States and the District of Columbia, the Los Angeles-Long Beach-Glendale metropolitan division, New York City, and the respective balances of State, models based on a "signal-plus-noise" approach are used to develop employment and unemployment estimates. The model of the signal is a time series model of the true labor force which consists of three components: A variable coefficient regression, a flexible trend, and a flexible seasonal component. The regression techniques are based on historical and

current relationships found within each State's economy as reflected in the different sources of data that are available for each State—the Current Population Survey (CPS), the Current Employment Statistics (CES) survey, and the UI system. The noise component of the models explicitly accounts for autocorrelation in the CPS sampling error and changes in the average magnitude of the error. In addition, the models can identify and remove the effects of outliers in the historical CPS series. While all the State models have important components in common, they differ somewhat from one another to better reflect individual State labor force characteristics.

Seasonal adjustment occurs within the model structure through the removal of the seasonal component. The models also produce reliability measures on the adjusted and unadjusted series, and on over-the-month change.

The Redesign bivariate models incorporate a major change in the approach to benchmarking and the benchmarking process. Rather than continue with an annual average State benchmark applied retrospectively that reintroduces sampling error to the historical monthly estimates, the Redesign approach uses a reliable real-time monthly national benchmark for controlling current State model estimates of employment and unemployment. In this process, benchmarking is part of the monthly State model estimation process.

Under real-time benchmarking, a tiered approach to estimation is used. Model-based estimates are developed for the 9 Census divisions that geographically exhaust the Nation using univariate signal-plus-noise models. The division models are similar to the State models, but do not use unemployment insurance claims or nonfarm payroll employment as variables. The division estimates are benchmarked to the national levels of employment and unemployment on a monthly basis. The benchmarked division model estimate is then used as the benchmark for the States within the division. The distribution of the monthly benchmark adjustment to the States is based on each State's monthly model estimate. In this manner, the monthly State employment and unemployment estimates will add to the national levels.

Estimates for substate labor market areas

As noted, monthly labor force estimates for two large substate areas—New York City and the Los Angeles-Long Beach-Glendale, CA metropolitan division and the respective balances of New York and California—are developed using bivariate signal-plus-noise models. Signal-plus-noise models also have been developed for six additional substate areas and their State balances. The areas are: the Chicago-Naperville-Joliet, IL metropolitan division; the Cleveland-

Elyria-Mentor, OH metropolitan area; the Detroit-Warren-Livonia, MI metropolitan area; the Miami-Miami Beach-Kendall, FL metropolitan division; the New Orleans-Metairie-Kenner, LA metropolitan area; and the Seattle-Bellevue-Everett, WA metropolitan division. As with the Redesign State and division models, these area models are based on the classical decomposition of a time series into trend, seasonal, and irregular components. A component to identify and remove the CPS sampling error also is included. Area models, like the division models, are univariate in design in that only the historical relationship of the inputs is considered—UI claims and CES inputs are not used each month in the estimation process. Area and balance of State models are controlled directly to the State totals, which are themselves controlled to the national CPS via the Census division models. Estimates for the nearly 2,400 remaining LMAs are prepared through indirect estimation techniques, described below.

The LAUS Handbook method is an effort to estimate unemployment for an area, using available information without the expense of expanding a labor force survey like the CPS. The Handbook presents a series of estimating “building blocks,” in which categories of unemployed workers are classified by their previous status. Two broad categories of unemployed persons are: (1) Those who were last employed in industries covered by State UI laws, and (2) those who either entered the labor force for the first time or reentered after a period of separation. Handbook inputs were updated using the Census 2000 results and other improvements to Handbook estimation were implemented with January 2005 estimates.

Employment. The total employment estimate is based on data from several sources. The primary source for most metropolitan areas (MAs) is the Federal-State CES survey. The CES is designed to produce estimates of the total number of employees on payrolls in nonfarm industries for the particular area. In small labor market areas and the remainder of the MAs, the establishment employment data come from the Quarterly Census of Employment and Wages (ES-202 Report).

These “place-of-work” employment estimates must be adjusted to a place-of-residence basis, as in the CPS. Estimated adjustment factors have been developed using employment relationships which existed at the time of the most recent decennial census. The adjustment approach implemented in January 2005 is more dynamic than the previous one and incorporates commuting to nearby labor market areas. These factors are applied to the place-of-work employment estimates for the current period to obtain adjusted employment estimates, to which are added synthetically developed estimates for employment not represented in the establishment series—agricultural workers, nonfarm self-employed and unpaid family workers, and private household workers.

Unemployment. The estimate of unemployment is an

aggregate of the estimates for each of the two building-block categories. The “covered” category further consists of two unemployed worker groups: (1) Those who are currently receiving UI benefits and (2) those who have exhausted their benefits. Only the number of those currently collecting benefits is obtained directly from an actual count of UI claimants for the reference week. The estimate of persons who have exhausted their benefits is based upon the number actually exhausting benefits in previous periods “survived” using a conditional probability approach based on CPS data.

The second category, “new entrants and reentrants into the labor force,” cannot be estimated directly from UI statistics, because unemployment for these persons is not immediately preceded by the period of employment required to receive UI benefits. In addition, there is no uniform source of new entrants and reentrants data for States available at the LMA level; the only existing source available is from the CPS at the State level. Separate estimates for new entrants and for reentrants are derived from econometric models based on current and historical State entrants data from the CPS. These model estimates are then allocated to all LMAs based on the age distribution of the population of each LMA. For new entrants, the area’s proportion of the 16-19 year-old population group to the State 16-19 year-old population total is used, and for reentrants, the Handbook area’s proportion of the 20 years and older population to the State total 20 years and older population is used.

Substate adjustment for consistency and additivity. Each month, Handbook estimates are prepared for labor market areas that exhaust the entire State area. To obtain a labor force estimate for a given area, a “Handbook share” is computed for that area which is defined as the ratio of that area’s Handbook estimates of employment and unemployment to the sum of the Handbook estimates of employment and unemployment for all LMAs in the State. These ratios are then multiplied by the current statewide estimate for employment and unemployment to produce the final adjusted LMA estimates.

Estimates for parts of LMAs

Current labor force estimates at the sub-LMA level are required by several Federal programs. Disaggregation techniques are used to obtain current estimates of employment and unemployment for counties within multi-county LMAs and cities, towns, and townships within counties. Two alternative methods are used to disaggregate the LMA estimates.

The population-claims method is the preferred technique. If residence-based UI claims data are available for the subareas within the labor market area, the ratio of claims in the subarea to the total number of claims within the LMA is used to disaggregate the estimate of experienced unemployed to the subarea level. To ensure the quality of the claims data used in this technique, claimant records are processed through a residency assignment system that verifies and/or corrects

residence addresses and assigns the associated residency codes. This provides a more accurate count of claims by city. The estimates of unemployed entrants are allocated based on the latest available census distribution of the adult and teenage population groups. Employment is disaggregated using decennial census employment-population ratios updated by current population estimates. Estimates for all disaggregated counties and New England cities and towns are developed using this method.

If the necessary UI claims data are not available, the census-share method is used. This method uses each subarea's decennial census share of total LMA employment and unemployment, respectively, in order to disaggregate employment and unemployment. Very few States will be using this method for data after 2004.

Annual activities

Once each year, labor force estimates are revised to reflect updated input data and new U.S. Census Bureau population controls. As part of this procedure, all of the State and substate models are reviewed, revised as necessary, and then

reestimated; this reestimation is called "smoothing."

When new population controls are available from the Bureau of the Census, typically in January, CPS estimates for all States, the District of Columbia, New York City; the Chicago-Naperville-Joliet, IL metropolitan division; Cleveland-Elyria-Mentor, OH metropolitan area; Detroit-Warren-Livonia, MI metropolitan area; Los Angeles-Long Beach-Glendale, CA metropolitan division; Miami-Miami Beach-Kendall, FL metropolitan division; New Orleans-Metairie-Kenner, LA metropolitan area; and, the Seattle-Bellevue-Everett, WA metropolitan division are adjusted to these controls. Additionally, the time series regression models for the States and model-based areas are reestimated based on the latest input data.

Other substate estimates for previous years are also revised on an annual basis. The updates incorporate any changes in the inputs, such as revisions to establishment-based employment estimates or claims data and updated historical relationships. The revised estimates are then readjusted to the latest statewide estimates of employment and unemployment.

Seasonal Adjustment

Over the course of a year, the size of the Nation's labor force, the levels of employment and unemployment, and other measures of labor market activity undergo sharp fluctuations due to such seasonal events as changes in weather, reduced or expanded production, harvests, major holidays, and the opening and closing of schools. Because these seasonal events follow a more or less regular pattern each year, their influence on statistical trends can be eliminated by adjusting the statistics from month to month. These adjustments make it easier to observe the cyclical and other nonseasonal movements in the series. Seasonally adjusted series for selected labor force and establishment-based data are published monthly in *Employment and Earnings*.

Household data

Beginning in January 2003, BLS started using the X-12-ARIMA (Auto-Regressive Integrated Moving Average) seasonal adjustment program to seasonally adjust national labor force data from the Current Population Survey (CPS), or household survey. This program replaced the X-11 ARIMA program which had been used since January 1980. For a detailed description of the X-12-ARIMA program and its features, see D.F. Findley, B.C. Monsell, W.R. Bell, M.C. Otto, and B.C. Chen, "New Capabilities and Methods of the X-12-ARIMA Seasonal Adjustment Program," *Journal of Business and Economic Statistics*, April 1998, Vol. 16, No. 2, pp. 127-152. See "Revision of Seasonally Adjusted Labor Force Series in 2003," in the February 2003 issue of this publication for a discussion of the introduction of the use of X-12 ARIMA for seasonal adjustment of the labor force data and the effects that it had on the data.

Beginning in January 2004, BLS converted to the use of concurrent seasonal adjustment to produce seasonally adjusted labor force estimates from the household survey. Concurrent seasonal adjustment uses all available monthly estimates, including those for the current month, in developing seasonal factors. Previously, seasonal factors for the CPS data had been projected twice a year. As a result of this change in methodology, BLS no longer publishes seasonal factors for the labor force data. For more information on the adoption of concurrent seasonal adjustment for the labor force data, see "Revision of Seasonally Adjusted Labor Force Series in 2004," in the January 2004 issue of this publication available on the Internet at <http://www.bls.gov/cps/cpsrs2004.pdf>.

Revisions of historical data, usually for the most recent 5 years, are made only at the beginning of each calendar year. However, as a result of the revisions to the estimates for 1970-81 based on 1980 census population counts, revisions to seasonally adjusted series in early 1982 were carried back to

1970. In 1994, data were revised only for that year because of the major survey redesign and the introduction of 1990 census-based population controls, adjusted for the estimated undercount, into the Current Population Survey. In 1996, 1990-93 data also were revised to incorporate these 1990 census-based population controls and seasonally adjusted series were revised back to 1990. Subsequent revisions were carried back only to 1994 through 1998, when the standard 5-year revision period was reinstated.

All labor force and unemployment rate statistics, as well as the major employment and unemployment estimates, are computed by aggregating independently adjusted series. For example, for each of the major labor force components—employment, and unemployment—data for four sex-age groups (men and women under and over 20 years of age) are separately adjusted for seasonal variation and are then added to derive seasonally adjusted total figures. The seasonally adjusted figure for the labor force is a sum of four seasonally adjusted civilian employment components and four seasonally adjusted unemployment components. The total for unemployment is the sum of the four unemployment components, and the unemployment rate is derived by dividing the resulting estimate of total unemployment by the estimate of the labor force. Because of the independent seasonal adjustment of various series, components will not necessarily add to totals.

Each January issue (March issue in 1996 and February issue in 2003) of *Employment and Earnings* contains revised seasonally adjusted data for selected labor force series based on the experience through December and a description of the current seasonal adjustment procedure.

National establishment data

BLS also uses the X-12-ARIMA seasonal adjustment program to seasonally adjust national establishment-based employment, hours, and earnings series derived from the Current Employment Statistics (CES) program. (Use of X-12 ARIMA to seasonally adjust the CES data began in June 1996, with the release of the March 1995 benchmark revisions.) Individual series are seasonally adjusted using either a multiplicative or an additive model. For employment, seasonal adjustment factors are directly applied to the component levels. Individual 3-digit NAICS levels are seasonally adjusted, and higher-level aggregates are formed by the summation of these components. Seasonally adjusted totals for hours and earnings are obtained by taking weighted averages of the seasonally adjusted data for the component series.

Revised seasonally adjusted national establishment-based series based on the experience through January 2005 and a detailed description of the current seasonal adjustment

procedure appear in the February 2005 issue of *Employment and Earnings*.

Concurrent seasonal adjustment. Beginning in June 2003 with the May 2003 first preliminary estimates, BLS began computing seasonal factors concurrently with the monthly estimate production. Previously, the factors were forecasted twice a year. Concurrent seasonal adjustment is expected to provide a more accurate seasonal adjustment, and smaller revisions from the first preliminary estimates to the final benchmarked estimates, than the semiannual updates. As a result of the adoption of concurrent seasonal adjustment, the CES program has discontinued the publication of projected seasonal factors.

Additive and multiplicative models. Prior to the March 2002 benchmark release in June 2003, all CES series were adjusted using multiplicative seasonal adjustment models. Although the X-12-ARIMA seasonal adjustment program provides for either an additive or a multiplicative adjustment depending on which model best fits the individual series, the previous CES processing system was unable to utilize additive seasonal adjustments. A new processing system, introduced simultaneously with the conversion to NAICS in June 2003, is able to utilize both additive and multiplicative adjustments. The article, “BLS National Establishment Estimates Revised to Incorporate March 2004 Benchmarks” published in the February 2005 issue of this publication contains a list of which series are adjusted with additive seasonal adjustment models and which series are adjusted with multiplicative models. The article also lists which series are subject to the calendar-effects modeling described below.

Variable survey intervals. Beginning with the release of the 1995 benchmark, BLS refined the seasonal adjustment procedures to control for survey interval variations, sometimes referred to as the 4- versus 5-week effect. Although the CES survey is referenced to a consistent concept—the pay period including the 12th of each month— inconsistencies arise because there are sometimes 4 and sometimes 5 weeks between the week including the 12th in a given pair of months. In highly seasonal industries, these variations can be an important determinant of the magnitude of seasonal hires or layoffs that have occurred at the time the survey is taken, thereby complicating seasonal adjustment.

Standard seasonal adjustment methodology relies heavily on the experience of the most recent 3 years to determine the expected seasonal change in employment for each month of the current year. Prior to the implementation of the adjustment, the procedure did not distinguish between 4- and 5-week survey intervals and the accuracy of the seasonal expectation depended in large measure on how well the current year’s survey interval corresponded with those from the previous 3 years. All else being the same, the greatest potential for distortion occurred when the current month being estimated

had a 5-week interval but the 3 years preceding it were all 4-week intervals, or conversely, when the current month had a 4-week interval but the 3 years preceding it were all 5-week intervals.

BLS uses REGARIMA (regression with autocorrelated errors) modeling to identify the estimated size and significance of the calendar effect for each published series. REGARIMA combines standard regression analysis, which measures correlation among two or more variables, with ARIMA modeling, which describes and predicts the behavior of data series based on its own past history. For many economic time series, including nonfarm payroll employment, observations are autocorrelated over time. That is, each month’s value is significantly dependent on the observations that precede it; these series, thus, usually can be successfully fit using ARIMA models. If autocorrelated time series are modeled through regression analysis alone, the measured relationships among other variables of interest may be distorted due to the influence of the autocorrelation. Thus, the REGARIMA technique is appropriate to measuring relationships among variables of interest in series that exhibit autocorrelation, such as nonfarm payroll employment.

In this application, the correlations of interest are those between employment levels in individual calendar months and the lengths of the survey intervals for those months. The REGARIMA models evaluate the variation in employment levels attributable to 11 separate survey interval variables, one specified for each month, except March. March is excluded because there is almost always 4 weeks between the February and March surveys. Models for individual basic series are fitted with the most recent 10 years of data available, the standard time span used for CES seasonal adjustment.

The REGARIMA procedure yields regression coefficients for each of the 11 months specified in the model. These coefficients provide estimates of the strength of the relationship between employment levels and the number of weeks between surveys for the 11 modeled months. The X-12-ARIMA software also produces diagnostic statistics that permit the assessment of the statistical significance of the regression coefficients, and all series are reviewed for model adequacy.

Because the 11 coefficients derived from the REGARIMA models provide an estimate of the magnitude of variation in employment levels associated with the length of the survey interval, these coefficients are used to adjust the CES data to remove the calendar effect. These “filtered” series then are seasonally adjusted using the standard X-12-ARIMA software previously used.

For a few series, REGARIMA models did not fit well; these series are seasonally adjusted with the X-12 software but without the interval-effect adjustment. There are several additional special effects modeled through the REGARIMA process which are described below.

Construction series. BLS continues its special treatment in seasonally adjusting the construction industry series, which began with the 1996 benchmark revision. In the application of the interval-effect modeling process to the construction series, there initially was difficulty in accurately identifying and measuring the effect because of the strong influence of variable weather patterns on employment movements in the industry. Further research allowed BLS to incorporate interval-effect modeling for the construction industry by disaggregating the construction series into its finer industry and geographic estimating cells and tightening outlier designation parameters. This process allowed a more precise identification of weather-related outliers that had masked the interval effect and clouded the seasonal adjustment patterns in general. With these outliers removed, interval-effect modeling became feasible. The result is a seasonally adjusted series for construction that is improved because it is controlled for two potential distortions, unusual weather events and the 4- versus 5-week effect.

Floating holidays. BLS also makes special adjustments for average weekly hours and average weekly overtime series to account for the presence or absence of religious holidays in the April survey reference period and the occurrence of Labor Day in the September reference period.

Local government series. A special adjustment also is made in the local government, excluding education series in November each year to account for variations in employment due to the presence or absence of poll workers.

Refinements in hours and earnings seasonal adjustment. With the release of the 1997 benchmark, BLS implemented refinements to the seasonal adjustment process for the hours and earnings series to correct for distortions related to the method of accounting for the varying length of payroll periods across months. There is a significant correlation between over-the-month changes in both the average weekly hours and the average hourly earnings series and the number of weekdays in a month, resulting in noneconomic fluctuations in these two series. Both series show more growth in “short” months (20 or 21 weekdays) than in “long” months (22 or 23 weekdays). The effect is stronger for the hours than for the earnings series.

The calendar effect is traceable to response and processing errors associated with converting payroll and hours information from sample respondents with semimonthly or monthly pay periods to a weekly equivalent. The response error comes from sample respondents reporting a fixed number of total hours for workers regardless of the length of the reference month, while the CES conversion process assumes that the hours reporting will be variable. Most likely, a constant level of hours is reported when employees are salaried rather than paid by the hour, because employers are less likely to keep actual detailed hours records

for such employees. This gap in information causes artificial peaks in the hours series in shorter months that are reversed in longer months.

The processing error occurs when respondents with salaried workers report hours correctly (vary them according to the length of the month), which then dictates that different conversion factors be applied to payroll and hours. The CES processing system uses the hours conversion factor for both fields, resulting in peaks in the hourly earnings series in short months and reversals in long months.

The series to which the length-of-pay-period adjustment is applied are not subject to the 4- versus 5-week adjustment, because the modeling cannot support the number of variables that would be required in the regression equation to make both adjustments.

State establishment data

Seasonally adjusted nonfarm payroll employment data by selected industry supersectors for all States and the District of Columbia are presented in table B-7 of this publication. As with the national establishment data, the State establishment data are seasonally adjusted with the X-12-ARIMA seasonal adjustment program. Seasonal adjustment factors are applied directly to the employment estimates at the supersector level and then aggregated to the State totals for most States. For a few States that do not have many publishable seasonally adjusted supersectors, however, total nonfarm data are seasonally adjusted directly at the aggregate level. The recomputation of seasonal factors and historical revisions are made coincident with the annual benchmark adjustments.

Region and State labor force data

Beginning in 1992, BLS introduced publication of seasonally adjusted labor force data for the census regions and divisions, the 50 States, the District of Columbia, and Puerto Rico (tables C-1 and C-2). Beginning in 2005, labor force estimates for census regions are derived by summing the component division estimates of employment and unemployment and then calculating the unemployment rate.

Since 2005, a unified model-based approach has been used at the census division and State level to simultaneously remove the effects of sampling error and seasonality to provide seasonally adjusted estimates for employment and unemployment levels directly from the model, along with associated error measures. Labor force levels and unemployment rates are calculated from these two estimates. Prior to 2005, a two-step approach was used. In the first step, time-series models estimated and removed the effects of sampling error from the series. In the second step, the error-corrected series were seasonally adjusted using the latest available version of X-11, initially X-11 ARIMA, and later the X-12-ARIMA seasonal adjustment program.

Usually, historical data for the most recent 5 years are revised near the beginning of each calendar year, coincident with the release of January estimates.

INDEX TO STATISTICAL TABLES

TABLE KEY: A: Monthly household data; B: Monthly national and State and area establishment data; C: Monthly regional, State, and area labor force data; D: Quarterly, household data only, in the January, April, July, and October issues. Annual averages: Household data in the January issue; national establishment data in the January, March, and June issues; State and area establishment and labor force data in the May issue. For additional information see the listing on the inside front cover of this publication.

Topic	Monthly		Quarterly averages		Annual averages
	Seasonally adjusted	Not seasonally adjusted	Seasonally adjusted	Not seasonally adjusted	
Absences from work					46-47
Aggregate weekly hours (index)	B-9				
Agricultural industries	A- 7	A- 21-23, 30, 36	D-1, 5, 9	D-12-15	A-1-2; 1-2, 5-6, 12-13, 15, 17-18, 26, 32 19-23 12-13, 15-16
At work	A-7	A-18, 23-27	D-5		
Class of worker	A-7	A-22, 25, 30	D-5	D-14-15	
Diffusion index	B-6				
Discouraged workers		A-37			35
Earnings, hourly	B-11	B-2, 15-18			B-2, 15-17; 52; 2
Earnings, weekly	B-11	B-2, 15, 17-18		D-20-22	B-2, 15, 17; 37-39, 52; 2 7
Educational attainment	A-5	A-16, 17	D-3		
Employment by:					
Age	A-3-4, 6, 8	A-13-16, 18, 19, 22	D-1-2, 4, 6	D-12-13, 16	3-6, 8-9, 14-15
Hispanic or Latino ethnicity	A-4	A-14-18, 20	D-2	D-12-16	4-7, 11-13, 18
Industry	B-3-5, 7	A-21; B-12-14			B-1, 12-13; 16-18; 50; 1
Occupation		A-19-21	D-5	D-14-15	9-13, 17
Race	A-4	A-13, 15-18, 20	D-2	D-12, 14, 16	3, 5, 7-8, 10-12, 14, 17-18
Sex	A-2-4, 6, 8; B-4	A-13-20, 22; B-13	D-1-2, 4-6	D-12-16	B-13; 2-18
Full-time workers	A-6	A-18, 34	D-4	D-14-15	8, 12-13, 30
Historical data					A-1-2; B-1-2; 1-2
Hours of work	B-8-10	A-18, 23-27; B-2, 15, 18			B-15; 19-23, 52; 2
Jobsearch methods					33-34
Marital status	A-8-10	A-26, 28, 35	D-5, 9		24, 31
Minimum-wage workers					44-45
Multiple jobholders		A-38			36
Nonagricultural industries	A- 7	A-22-26	D-1, 5		A-1-2; 1-2, 5-6, 12-13, 15
Not in the labor force		A-37			35
Part-time workers	A-6	A-18	D-4	D-14-15	8, 12-13
Production or nonsupervisory workers	B-5, 8-9, 11	B-12, 15-18			B-12, 15-17; 51-52
School enrollment		A-16			
State, region, and area data	B-7; C-1-2	B-14, 18; C-3			1-5
Unemployment by:					
Age	A-3-4, 6, 9-10	A-13-16, 18, 28 31, 33, 35	D-1-2, 7-8	D-12-13, 17	3-6, 8, 24, 27, 29 33
Duration	A-12	A-33-36	D-11	D-19	29-32
Hispanic or Latino ethnicity	A-4	A-14-18, 28, 32, 35	D-2	D-12-13, 17-19	4-7, 28
Industry of last job		A-30, 36	D-9		26, 32
Occupation of last job		A-29, 36	D-9		25, 32
Race	A-4	A-13, 15-18, 28, 32, 35	D-2	D-12, 17-21	3, 5, 7-8, 24, 28, 31, 33
Reason	A-11	A-31-35	D-10	D-18	27-29
Sex	A-2-4, 6, 9-10	A-13-18, 28-31, 33, 35	D-1-2, 7-8	D-12-13, 17	2-8, 24, 25-27, 29, 31, 33-35
Union affiliation					40-43