

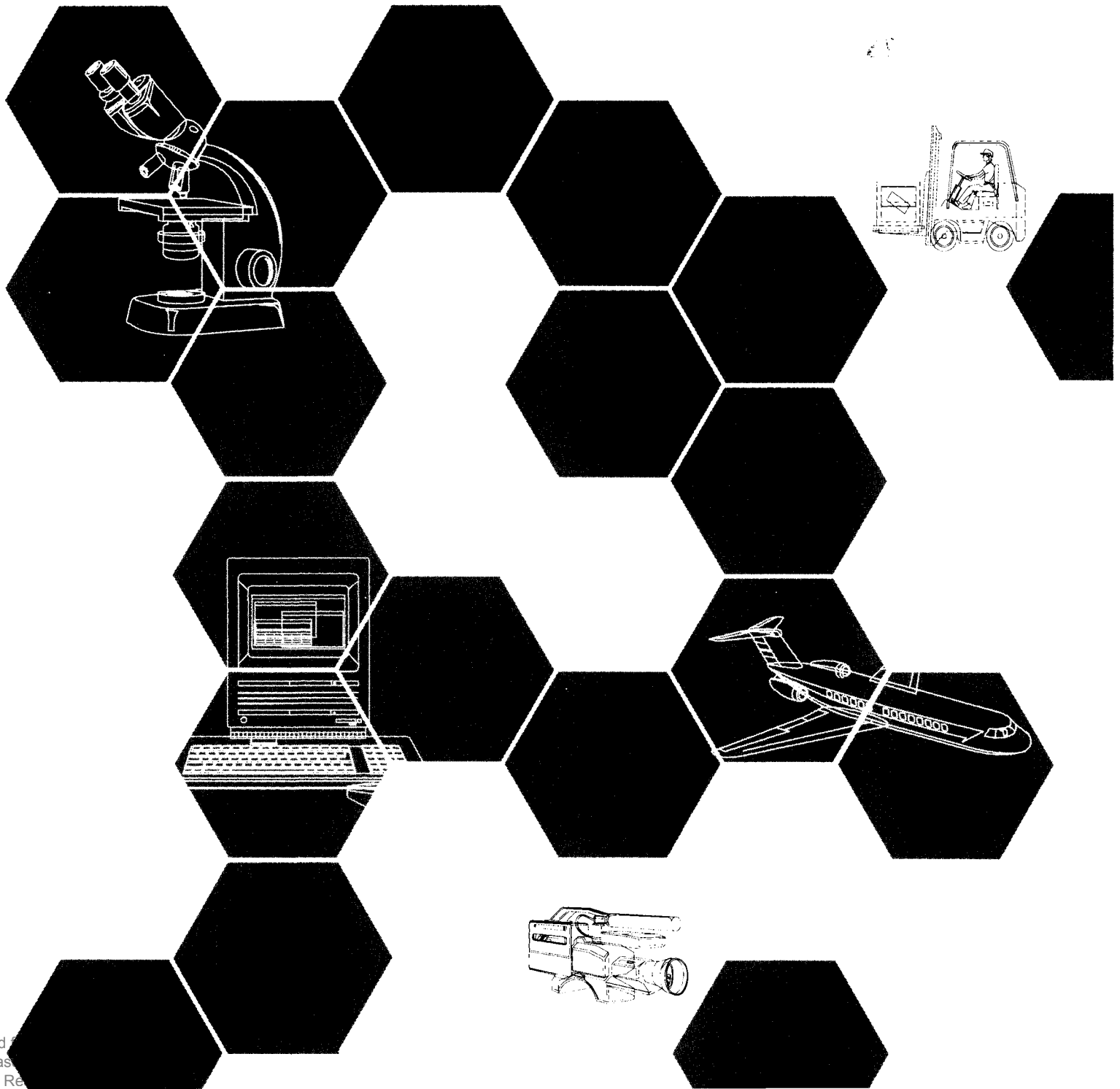
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EMPLOYMENT AND EARNINGS

In this issue: State and area annual averages
Area definitions

U.S. Department of Labor
Bureau of Labor Statistics
May 1996





U.S. DEPARTMENT OF LABOR

Robert B. Reich, *Secretary*

BUREAU OF LABOR STATISTICS

Katharine G. Abraham, *Commissioner*

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May 1996
Vol. 43 No. 5

Calendar of Features

In addition to the monthly data appearing regularly in *Employment and Earnings*, special features appear in most of the issues as shown below.

Household data

Annual averages	Jan.
Union affiliation	Jan.
Earnings by detailed occupation	Jan.
Employee absences	Jan.
Revised seasonally adjusted series	Jan.
Quarterly averages: Seasonally adjusted data, persons of Hispanic origin, Vietnam-era veterans and nonveterans, and weekly earnings data	Jan., Apr., July, Oct.

Establishment data

National annual averages:	
Industry divisions (preliminary)	Jan.
Industry detail	March, June
Women employees	March, June
National data revised to reflect new benchmarks and new seasonal adjustment factors	June
Revised historical national data	Bulletin ¹
State and area annual revisions	March
State and area annual averages	May
Area definitions	May

State and area labor force data

Annual revisions	March
Annual averages	May

¹ The most recent publication was issued in September 1995 as *Employment, Hours, and Earnings, United States, 1990-95*, BLS Bulletin 2465, and is available from: New Orders, U.S. Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954, at \$23 a copy, GPO Stock Number 029-001-03216-1.

Employment and Earnings

Editors: Gloria Peterson Green, Eugene H. Becker

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Employment and Unemployment Developments, April 1996

Unemployment edged down in April, and nonfarm payroll employment was essentially unchanged. The Nation's jobless rate was 5.4 percent in April, 0.2 percentage point lower than in March. The number of payroll jobs remained at 118.0 million in April. Factory employment continued to decline despite the return of auto workers who had been off payrolls in March because of a strike. Total employment, as measured by the household survey, also was about unchanged at 126.1 million.

Unemployment

The number of unemployed persons fell by 238,000 to 7.3 million in April, and the unemployment rate edged down from 5.6 to 5.4 percent. The jobless rate has remained in a narrow range between 5.4 and 5.8 percent since October 1994. Unemployment rates for the major worker groups—adult men (4.8 percent), adult women (4.7 percent), teenagers (16.7 percent), whites (4.7 percent), blacks (10.5 percent), and Hispanics (9.7 percent)—were little changed from their March levels. (See tables A-3 and A-4.)

The number of newly unemployed persons (less than 5 weeks duration) as well as the number of reentrants (persons with work experience who had been out of the labor force prior to beginning their job search) declined in April. (See tables A-11 and A-12.)

Total employment and the labor force

Total employment, at 126.1 million in April, was essentially unchanged over the month, after rising by 1.2 million between December and March. Similarly, the proportion of the population age 16 years and over that was employed (the employment-population ratio), at 63.0 percent, was about the same as in March. About 4.5 million persons were working part time for economic reasons, also unchanged in April. (See tables A-3 and A-6.)

The number of persons who held more than one job totaled 7.5 million (not seasonally adjusted) in April, about 200,000 fewer than a year earlier. These multiple jobholders made up 6.0 percent of all employed persons. (See table A-35.)

Both the number of persons in the civilian labor force (133.4 million) and the labor force participation rate (66.6 percent) fell slightly in April. (See table A-3.)

Persons not in the labor force

About 1.5 million persons (not seasonally adjusted) were

marginally attached to the labor force in April—that is, they wanted and were available for work but had stopped looking for jobs sometime in the prior 12 months. The number of discouraged workers—persons who had stopped looking for work specifically because they believed no jobs were available to them—was 403,000 in April. Both figures were close to their levels of a year earlier. (See table A-34.)

Industry payroll employment

Nonfarm payroll employment was essentially unchanged in April at 118.0 million, after seasonal adjustment. This followed employment growth that averaged 221,000 jobs per month in the first quarter of 1996. In April, small gains in the number of service-producing jobs just offset declines in goods-producing employment. (See table B-3.)

Construction employment fell by 53,000 in April, as hiring fell short of seasonal expectations. The effects of volatile weather continued to show up in the employment figures for construction. Spring hiring was held down in areas of the country where winter weather had been unusually favorable and workers were already on payrolls. In other areas, poor weather in the April survey reference period probably led to delays in spring construction activity. Since October, construction employment has expanded by an average of 15,000 jobs per month.

Manufacturing employment declined by 17,000 in April. This drop would have been even larger had it not been for the return of workers from strikes and directly related plant shutdowns in the motor vehicles and equipment industry. Since February, the month prior to the auto strike, factory employment has fallen by 78,000. In April, factory job declines generally were small but were widespread among both durable and nondurable goods industries. Long-term declines continued in textiles and apparel manufacturing. Employment in electrical and electronic equipment edged down for the second straight month, after showing steady increases for more than 2 years.

The services industry added only 20,000 jobs in April, after gaining an average of 125,000 jobs per month during the first quarter of 1996. Health services added 19,000 jobs over the month, and employment growth continued in computer and data processing services. Less hiring than normal in some seasonal industries, including amusement and recreation and help supply services, led to seasonally

adjusted monthly declines. Employment in engineering and management services, which had been expanding by about 13,000 jobs per month for more than a year, was about unchanged in April.

Retail trade employment increased by 20,000 in April. Employment in eating and drinking places expanded by 32,000 over the month, and job growth continued in automotive dealers and in home furnishings stores, particularly those specializing in consumer electronics. By contrast, employment in general merchandise and food stores fell over the month, after increasing in February and March.

Employment in the finance industry was up 12,000 in April and has grown by 78,000 since its low point in mid-1995. Job growth has been concentrated in mortgage banking and security and commodity brokerages. The real estate industry added 4,000 jobs in April.

Transportation employment rose by 13,000 in April. Air transportation continued to show strength, increasing by 7,000 jobs. Employment also was up in trucking and warehousing, which has added 21,000 jobs thus far in 1996.

Weekly hours

The average workweek for production or nonsupervisory workers on private nonfarm payrolls fell by 0.2 hour in April, to 34.3 hours, seasonally adjusted. The factory workweek and overtime each edged up 0.1 hour—to 41.5 and 4.4 hours, respectively—as workers in motor vehicles and parts returned to work following strike-related shutdowns. (See table B-8.)

The index of aggregate weekly hours of private production or nonsupervisory workers on nonfarm payrolls declined by 0.5 percent over the month to 133.9 (1982=100), after seasonal adjustment. The manufacturing index increased by 0.2 percent to 104.9. (See table B-9.)

Hourly and weekly earnings

Average hourly earnings of private production or nonsupervisory workers on nonfarm payrolls were up by 7 cents in April, after seasonal adjustment. Average weekly earnings were about unchanged at \$403.03. Over the year, average hourly earnings increased by 3.1 percent and average weekly earnings by 2.2 percent. (See table B-11.)

Revisions in the Establishment Survey Data

With the release of May 1996 data, BLS will introduce revisions in the establishment-based series on nonfarm payroll employment, hours, and earnings to reflect the regular annual benchmark adjustments for March 1995 and updated seasonal adjustment factors. Unadjusted data from April 1994 forward are subject to revision.

BLS also will implement improved seasonal adjustment procedures for the nonfarm payroll employment, hours, and earnings series. The new seasonal adjustment procedures identify and control for the effects of varying time intervals between surveys (also known as the 4- vs. 5-week effect) and are based on X-12 ARIMA software newly developed by the Bureau of the Census. Historical seasonally adjusted data series from January 1988 forward will be revised to incorporate the new methodology. Further information on the planned change in the seasonal adjustment procedures is available from Patricia Getz at (202) 606-6521.

Scheduled Release Dates

Scheduled Release Dates			
Employment and unemployment data are scheduled for initial release on the following dates:			
Reference month	Release date	Reference month	Release date
May	June 7	August	September 6
June	July 5	September	October 4
July	August 2	October	November 1

Summary table A. Major labor force status categories, seasonally adjusted

(Numbers in thousands)

Category	1995										1996			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	
Labor force status														
Civilian noninstitutional population	198,148	198,286	198,453	198,615	198,801	199,005	199,192	199,355	199,508	199,634	199,773	199,921	200,101	
Civilian labor force	132,529	132,058	131,962	132,342	132,298	132,501	132,473	132,471	132,352	132,903	133,018	133,655	133,361	
Percent of population	66.9	66.6	66.5	66.6	66.5	66.6	66.5	66.4	66.3	66.6	66.6	66.9	66.6	
Employed	124,973	124,598	124,566	124,832	124,859	125,036	125,244	125,062	124,981	125,226	125,663	126,151	126,095	
Percent of population	63.1	62.8	62.8	62.9	62.8	62.8	62.9	62.7	62.6	62.7	62.9	63.1	63.0	
Unemployed	7,556	7,460	7,396	7,510	7,439	7,465	7,229	7,409	7,371	7,677	7,355	7,504	7,266	
Not in labor force	65,619	66,228	66,491	66,273	66,503	66,504	66,719	66,884	67,156	66,730	66,754	66,266	66,741	
Unemployment rates														
All workers	5.7	5.6	5.6	5.7	5.6	5.6	5.5	5.6	5.6	5.8	5.5	5.6	5.4	
Men, 20 years and over	4.9	5.0	4.8	4.8	4.8	4.8	4.5	4.9	4.8	4.9	4.9	5.0	4.8	
Women, 20 years and over	5.1	4.9	5.0	5.0	4.9	4.9	5.0	4.8	4.7	5.1	4.8	4.8	4.7	
Both sexes, 16 to 19 years	17.2	17.3	16.9	17.8	17.6	17.7	17.1	17.8	18.0	18.2	16.6	17.5	16.7	
White	4.9	5.0	4.9	4.9	4.8	4.9	4.8	5.0	4.9	5.0	4.9	4.8	4.7	
Black	10.7	10.0	10.5	10.8	11.0	11.1	10.0	9.6	10.2	10.6	10.3	11.1	10.5	
Hispanic origin	9.1	9.5	9.1	9.0	9.6	9.1	9.3	9.3	9.3	9.2	9.7	10.0	9.7	

Summary table B. Employment, hours, and earnings of production or nonsupervisory workers on nonfarm payrolls, seasonally adjusted

(Numbers in thousands)

Industry	1995										1996			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^P	Apr. ^P	
Employment														
Total	116,310	116,248	116,547	116,575	116,838	116,932	117,000	117,212	117,357	117,211	117,842	118,020	118,022	
Total private	97,049	97,005	97,264	97,293	97,492	97,612	97,685	97,912	98,029	97,920	98,508	98,647	98,647	
Goods-producing industries	24,331	24,228	24,240	24,156	24,165	24,157	24,159	24,134	24,173	24,116	24,264	24,210	24,139	
Mining	583	582	582	577	575	573	571	567	569	567	573	575	574	
Construction	5,242	5,190	5,230	5,226	5,233	5,262	5,287	5,295	5,297	5,314	5,426	5,431	5,378	
Manufacturing	18,506	18,456	18,428	18,355	18,357	18,322	18,301	18,272	18,307	18,235	18,265	18,204	18,187	
Service-producing industries	91,979	92,020	92,307	92,419	92,673	92,775	92,841	93,078	93,184	93,095	93,578	93,810	93,883	
Transportation and public utilities	6,184	6,177	6,192	6,195	6,217	6,206	6,217	6,240	6,231	6,231	6,244	6,253	6,262	
Wholesale trade	6,300	6,298	6,320	6,333	6,340	6,346	6,359	6,373	6,395	6,401	6,422	6,439	6,444	
Retail trade	20,762	20,747	20,798	20,851	20,837	20,899	20,897	20,989	20,981	20,933	21,040	21,080	21,100	
Finance, insurance, and real estate	6,924	6,925	6,930	6,938	6,947	6,957	6,977	6,991	7,001	7,007	7,033	7,043	7,060	
Services	32,548	32,630	32,784	32,820	32,986	33,047	33,076	33,185	33,248	33,232	33,505	33,622	33,642	
Government	19,261	19,243	19,283	19,282	19,346	19,320	19,315	19,300	19,328	19,291	19,334	19,373	19,375	
Over-the-month change														
Total	8	-62	299	28	263	94	68	212	145	-146	631	178	2	
Total private	-5	-44	259	29	199	120	73	227	117	-109	588	139	0	
Goods-producing industries	-39	-103	12	-84	9	-8	2	-25	39	-57	148	-54	-71	
Mining	-6	0	0	-5	-2	-2	-4	-2	0	-2	6	2	-1	
Construction	-14	-52	40	-4	7	29	25	8	2	17	112	5	-53	
Manufacturing	-19	-50	-28	-75	4	-35	-21	-29	35	-72	30	-61	-17	
Service-producing industries	47	41	287	112	254	102	66	237	106	-89	483	232	73	
Transportation and public utilities	9	-7	15	3	22	-11	11	23	-9	0	13	9	9	
Wholesale trade	13	-2	22	13	7	6	13	14	22	6	21	17	5	
Retail trade	2	-15	51	53	-14	62	-2	92	-8	-48	107	40	20	
Finance, insurance, and real estate	-14	1	5	8	9	10	20	14	10	6	26	10	17	
Services	24	82	154	36	166	61	29	109	63	-16	273	117	20	
Government	13	-18	40	-1	64	-26	-5	-15	28	-37	43	39	2	
Hours of work ¹														
Total private	34.6	34.2	34.4	34.6	34.4	34.5	34.6	34.4	34.3	33.8	34.5	34.5	34.3	
Manufacturing	41.5	41.4	41.5	41.3	41.5	41.7	41.5	41.5	41.2	39.9	41.6	41.4	41.5	
Overtime	4.5	4.4	4.2	4.3	4.3	4.5	4.4	4.4	4.3	4.2	4.5	4.3	4.4	
Indexes of aggregate weekly hours (1982=100) ¹														
Total private	132.8	131.0	132.4	132.8	132.3	133.0	133.8	133.3	132.9	130.7	134.5	134.6	133.9	
Manufacturing	107.1	106.6	106.5	105.4	106.2	106.3	105.7	105.7	105.1	101.3	105.7	104.7	104.9	
Earnings ¹														
Average hourly earnings, total private:														
Current dollars	\$11.40	\$11.37	\$11.43	\$11.50	\$11.48	\$11.54	\$11.59	\$11.58	\$11.61	\$11.65	\$11.66	\$11.68	\$11.75	
Constant (1982) dollars ²	7.40	7.36	7.39	7.43	7.41	7.44	7.44	7.43	7.44	7.43	7.42	7.40	N.A.	
Average weekly earnings, total private	394.44	388.85	393.19	397.90	394.91	398.13	401.01	398.35	398.22	393.77	402.27	402.96	\$403.03	

¹ Data relate to private production or nonsupervisory workers.

N.A. = not available.

² The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) is used to deflate these series.

^P = preliminary.

Chart 1. Nonfarm payroll employment, seasonally adjusted, 1992-96

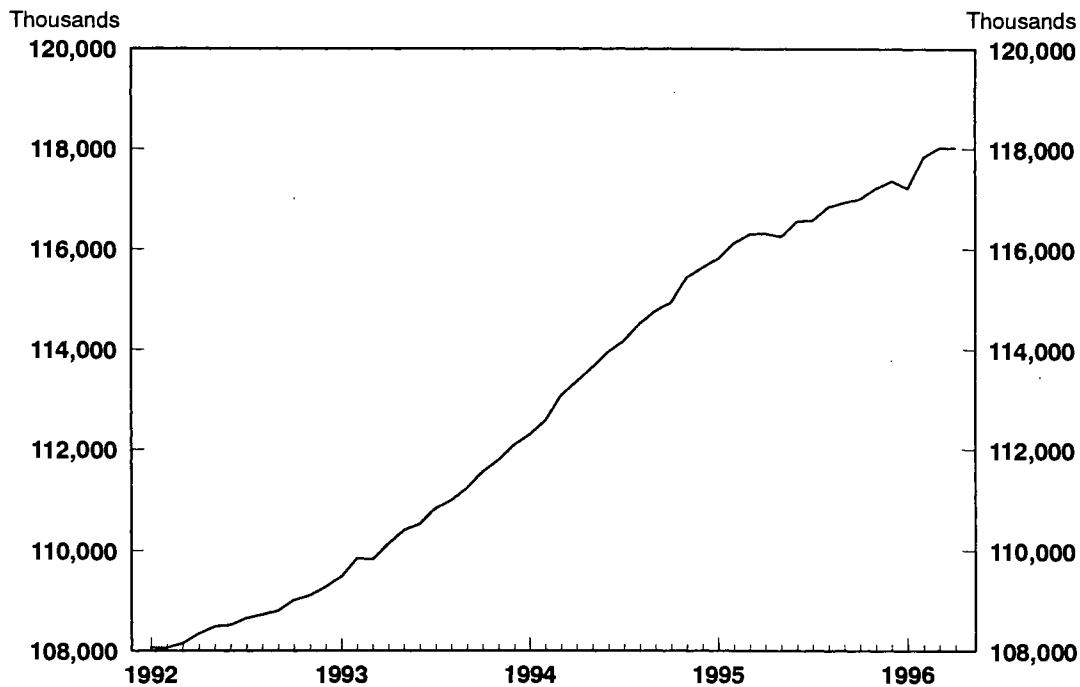
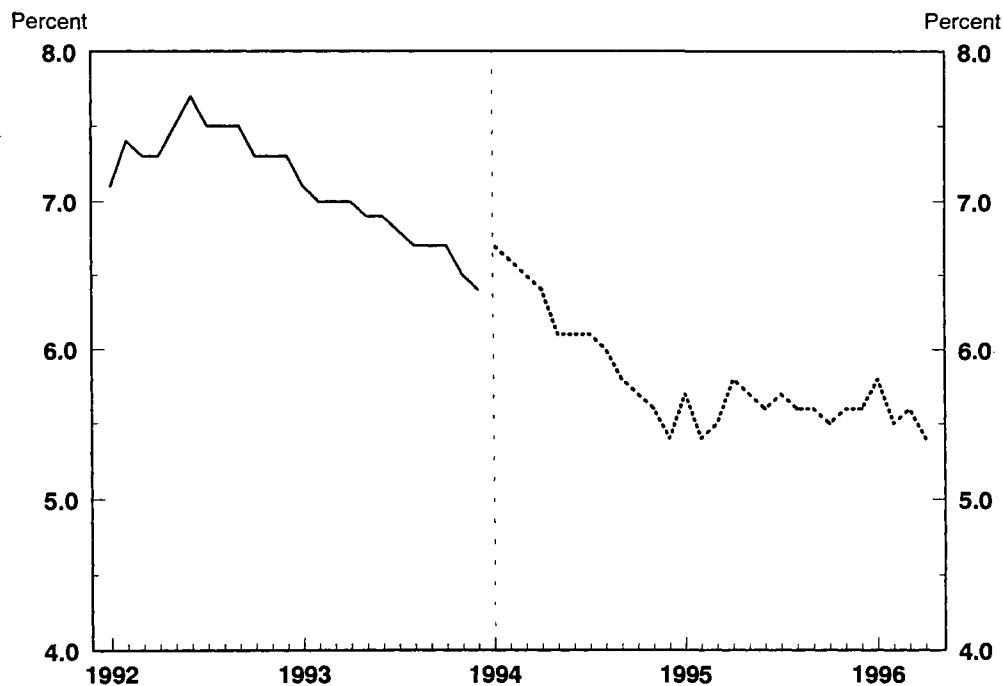


Chart 2. Unemployment rate, seasonally adjusted, 1992-96



NOTE: Beginning in 1994, household data reflect the introduction of a major redesign of the Current Population Survey questionnaire and collection methodology and are not directly comparable with data for prior years. Moreover, beginning in 1990, these data reflect 1990 census-based population controls, adjusted for the estimated undercount.

A-1. Employment status of the civilian noninstitutional population 16 years and over, 1962 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	Agriculture	Nonagricultural industries	Number	Percent of labor force	
Annual averages										
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	93,775	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	99,009	62.3	92,017	57.9	3,283	88,734	6,991	7.1	60,025
1978 ¹	161,910	102,251	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	99,303	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 ²	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 ²	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
Monthly data, seasonally adjusted ³										
1995:										
April	198,148	132,529	66.9	124,973	63.1	3,528	121,445	7,556	5.7	65,619
May	198,286	132,058	66.6	124,598	62.8	3,360	121,238	7,460	5.6	66,228
June	198,453	131,962	66.5	124,566	62.8	3,435	121,131	7,396	5.6	66,491
July	198,615	132,342	66.6	124,832	62.9	3,409	121,423	7,510	5.7	66,273
August	198,801	132,298	66.5	124,859	62.8	3,376	121,483	7,439	5.6	66,503
September	199,005	132,501	66.6	125,036	62.8	3,335	121,701	7,465	5.6	66,504
October	199,192	132,473	66.5	125,244	62.9	3,434	121,810	7,229	5.5	66,719
November	199,355	132,471	66.4	125,062	62.7	3,323	121,739	7,409	5.6	66,884
December	199,508	132,352	66.3	124,981	62.6	3,325	121,656	7,371	5.6	67,156
1996:										
January	199,634	132,903	66.6	125,226	62.7	3,529	121,698	7,677	5.8	66,730
February	199,773	133,018	66.6	125,663	62.9	3,519	122,143	7,355	5.5	66,754
March	199,921	133,655	66.9	126,151	63.1	3,487	122,664	7,504	5.6	66,266
April	200,101	133,361	66.6	126,095	63.0	3,368	122,726	7,266	5.4	66,741

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.

² Data, beginning in 1994, are not strictly comparable with data for 1993 and prior years because of the introduction of a major redesign of the Current Population Survey (household survey) questionnaire and collection methodology. For additional information, see "Revisions in the Current

Population Survey Effective January 1994" in the February 1994 issue of this publication. Beginning in 1990, data incorporate 1990 census-based population controls, adjusted for the estimated undercount. For additional information, see "Revisions in Household Survey Data Effective February 1996" in the March 1996 issue of this publication.

³ The population figures are not adjusted for seasonal variation.

**HOUSEHOLD DATA
HISTORICAL**

A-2. Employment status of the civilian noninstitutional population 16 years and over by sex, 1985 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	Agriculture	Nonagricultural industries	Number	Percent of labor force	
Annual averages										
MEN										
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 ²	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	4,948	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 ²	94,355	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
Monthly data, seasonally adjusted³										
1995:										
April	94,952	71,542	75.3	67,533	71.1	2,607	64,928	4,009	5.6	23,410
May	95,024	71,307	75.0	67,241	70.8	2,477	64,764	4,066	5.7	23,717
June	95,110	71,341	75.0	67,366	70.8	2,567	64,799	3,975	5.6	23,769
July	95,191	71,329	74.9	67,342	70.7	2,554	64,788	3,987	5.6	23,862
August	95,287	71,259	74.8	67,248	70.6	2,516	64,732	4,011	5.6	24,028
September	95,397	71,348	74.8	67,328	70.6	2,506	64,822	4,020	5.6	24,049
October	95,492	71,238	74.6	67,416	70.6	2,562	64,854	3,822	5.4	24,254
November	95,580	71,208	74.5	67,177	70.3	2,462	64,715	4,031	5.7	24,372
December	95,661	71,182	74.4	67,162	70.2	2,445	64,717	4,020	5.6	24,479
1996:										
January	95,713	71,593	74.8	67,501	70.5	2,619	64,881	4,092	5.7	24,120
February	95,786	71,743	74.9	67,764	70.7	2,617	65,147	3,979	5.5	24,043
March	95,864	72,030	75.1	67,856	70.8	2,590	65,266	4,174	5.8	23,834
April	95,955	71,935	75.0	67,933	70.8	2,519	65,414	4,002	5.6	24,020
Annual averages										
WOMEN										
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 ²	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	837	54,273	3,885	6.6	42,711
1994 ²	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
Monthly data, seasonally adjusted³										
1995:										
April	103,197	60,987	59.1	57,440	55.7	921	56,519	3,547	5.8	42,210
May	103,263	60,751	58.8	57,357	55.5	883	56,474	3,394	5.6	42,512
June	103,342	60,621	58.7	57,200	55.3	868	56,332	3,421	5.6	42,721
July	103,424	61,013	59.0	57,490	55.6	855	56,635	3,523	5.8	42,411
August	103,514	61,039	59.0	57,611	55.7	860	56,751	3,428	5.6	42,475
September	103,608	61,153	59.0	57,708	55.7	829	56,879	3,445	5.6	42,455
October	103,700	61,235	59.1	57,828	55.8	872	56,956	3,407	5.6	42,465
November	103,775	61,263	59.0	57,885	55.8	861	57,024	3,378	5.5	42,512
December	103,847	61,170	58.9	57,819	55.7	880	58,939	3,351	5.5	42,677
1996:										
January	103,921	61,310	59.0	57,725	55.5	909	56,816	3,585	5.8	42,610
February	103,986	61,275	58.9	57,899	55.7	902	56,997	3,376	5.5	42,711
March	104,058	61,625	59.2	58,294	56.0	897	57,397	3,331	5.4	42,433
April	104,146	61,426	59.0	58,161	55.8	849	57,312	3,264	5.3	42,721

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.

² Data, beginning in 1994, are not strictly comparable with data for 1993 and prior years because of the introduction of a major redesign of the Current Population Survey (household survey) questionnaire and collection methodology. For additional

information, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of this publication. Beginning in 1990, data incorporate 1990 census-based population controls, adjusted for the estimated undercount. For additional information, see "Revisions in Household Survey Data Effective February 1996" in the March 1996 issue of this publication.

³ The population figures are not adjusted for seasonal variation.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

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

(Numbers in thousands)

Employment status, sex, and age	1995									1996			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
TOTAL													
Civilian noninstitutional population ¹	198,148	198,286	198,453	198,615	198,801	199,005	199,192	199,355	199,508	199,634	199,773	199,921	200,101
Civilian labor force	132,529	132,058	131,962	132,342	132,298	132,501	132,473	132,471	132,352	132,903	133,018	133,655	133,361
Percent of population	66.9	66.6	66.5	66.6	66.5	66.6	66.5	66.4	66.3	66.6	66.6	66.9	66.6
Employed	124,973	124,598	124,566	124,832	124,859	125,036	125,244	125,062	124,981	125,226	125,663	126,151	126,095
Employment-population ratio	63.1	62.8	62.8	62.9	62.8	62.8	62.9	62.7	62.6	62.7	62.9	63.1	63.0
Unemployed	7,556	7,460	7,396	7,510	7,439	7,465	7,229	7,409	7,371	7,677	7,355	7,504	7,266
Unemployment rate	5.7	5.6	5.6	5.7	5.6	5.6	5.5	5.6	5.6	5.8	5.5	5.6	5.4
Men, 16 years and over													
Civilian noninstitutional population ¹	94,952	95,024	95,110	95,191	95,287	95,397	95,492	95,580	95,661	95,713	95,786	95,864	95,955
Civilian labor force	71,542	71,307	71,341	71,329	71,259	71,348	71,238	71,208	71,182	71,593	71,743	72,030	71,935
Percent of population	75.3	75.0	75.0	74.9	74.8	74.8	74.6	74.5	74.4	74.8	74.9	75.1	75.0
Employed	67,533	67,241	67,366	67,342	67,248	67,328	67,416	67,177	67,162	67,501	67,764	67,856	67,933
Employment-population ratio	71.1	70.8	70.8	70.7	70.6	70.6	70.6	70.3	70.2	70.5	70.7	70.8	70.8
Agriculture	2,607	2,477	2,567	2,554	2,516	2,506	2,562	2,462	2,445	2,619	2,617	2,590	2,519
Nonagricultural industries	64,926	64,764	64,799	64,788	64,732	64,822	64,854	64,715	64,717	64,881	65,147	65,266	65,414
Unemployed	4,009	4,066	3,975	3,987	4,011	4,020	3,822	4,031	4,020	4,092	3,979	4,174	4,002
Unemployment rate	5.6	5.7	5.6	5.6	5.6	5.6	5.4	5.7	5.6	5.7	5.5	5.8	5.6
Not in labor force	23,410	23,717	23,769	23,862	24,028	24,049	24,254	24,372	24,479	24,120	24,043	23,834	24,020
Men, 20 years and over													
Civilian noninstitutional population ¹	87,664	87,691	87,750	87,818	87,905	87,940	88,027	88,046	88,172	88,223	88,296	88,366	88,440
Civilian labor force	67,479	67,283	67,281	67,264	67,218	67,286	67,193	67,171	67,133	67,563	67,719	67,980	67,821
Percent of population	77.0	76.7	76.7	76.6	76.5	76.5	76.3	76.3	76.1	76.6	76.7	76.9	76.7
Employed	64,196	63,951	64,039	64,031	63,982	64,023	64,146	63,901	63,879	64,246	64,425	64,594	64,555
Employment-population ratio	73.2	72.9	73.0	72.9	72.8	72.8	72.9	72.6	72.4	72.8	73.0	73.1	73.0
Agriculture	2,371	2,241	2,331	2,321	2,297	2,296	2,351	2,259	2,252	2,399	2,382	2,403	2,292
Nonagricultural industries	61,825	61,710	61,708	61,710	61,685	61,727	61,795	61,642	61,627	61,846	62,044	62,191	62,263
Unemployed	3,283	3,332	3,242	3,233	3,236	3,263	3,047	3,270	3,254	3,317	3,294	3,386	3,266
Unemployment rate	4.9	5.0	4.8	4.8	4.8	4.8	4.5	4.9	4.8	4.9	4.9	5.0	4.8
Not in labor force	20,185	20,408	20,469	20,554	20,687	20,654	20,834	20,875	21,039	20,659	20,577	20,386	20,619
Women, 16 years and over													
Civilian noninstitutional population ¹	103,197	103,263	103,342	103,424	103,514	103,608	103,700	103,775	103,847	103,921	103,986	104,058	104,146
Civilian labor force	60,987	60,751	60,621	61,013	61,039	61,153	61,235	61,263	61,170	61,310	61,275	61,625	61,426
Percent of population	59.1	58.8	58.7	59.0	59.0	59.0	59.1	59.0	58.9	59.0	58.9	59.2	59.0
Employed	57,440	57,357	57,200	57,490	57,611	57,708	57,828	57,885	57,819	57,725	57,899	58,294	58,161
Employment-population ratio	55.7	55.5	55.3	55.6	55.7	55.7	55.8	55.8	55.7	55.5	55.7	56.0	55.8
Agriculture	921	883	868	855	860	829	872	861	880	909	902	897	849
Nonagricultural industries	56,519	56,474	56,332	56,635	56,751	56,879	56,956	57,024	56,939	56,816	56,997	57,397	57,312
Unemployed	3,547	3,394	3,421	3,523	3,428	3,445	3,407	3,378	3,351	3,585	3,376	3,331	3,264
Unemployment rate	5.8	5.6	5.6	5.8	5.6	5.6	5.6	5.5	5.5	5.8	5.5	5.4	5.3
Not in labor force	42,210	42,512	42,721	42,411	42,475	42,455	42,465	42,512	42,677	42,610	42,711	42,433	42,721
Women, 20 years and over													
Civilian noninstitutional population ¹	96,099	96,141	96,204	96,265	96,327	96,409	96,487	96,555	96,633	96,717	96,757	96,798	96,857
Civilian labor force	57,273	57,027	56,896	57,315	57,291	57,387	57,516	57,502	57,426	57,591	57,570	57,903	57,763
Percent of population	59.6	59.3	59.1	59.5	59.5	59.5	59.6	59.6	59.4	59.5	59.5	59.8	59.6
Employed	54,339	54,243	54,059	54,422	54,458	54,568	54,661	54,752	54,715	54,642	54,790	55,146	55,060
Employment-population ratio	56.5	56.4	56.2	56.5	56.5	56.6	56.7	56.7	56.6	56.5	56.6	57.0	56.8
Agriculture	874	835	813	801	811	778	816	806	816	857	851	844	813
Nonagricultural industries	53,465	53,408	53,246	53,621	53,647	53,790	53,845	53,946	53,899	53,785	53,938	54,303	54,247
Unemployed	2,934	2,784	2,837	2,893	2,833	2,819	2,855	2,750	2,711	2,949	2,780	2,757	2,704
Unemployment rate	5.1	4.9	5.0	5.0	4.9	4.9	5.0	4.8	4.7	5.1	4.8	4.8	4.7
Not in labor force	38,826	39,114	39,308	38,950	39,036	39,022	38,971	39,053	39,207	39,126	39,188	38,895	39,093
Both sexes, 16 to 19 years													
Civilian noninstitutional population ¹	14,385	14,454	14,498	14,531	14,569	14,657	14,678	14,754	14,703	14,694	14,719	14,757	14,805
Civilian labor force	7,777	7,748	7,785	7,763	7,789	7,828	7,764	7,798	7,793	7,749	7,729	7,772	7,776
Percent of population	54.1	53.6	53.7	53.4	53.5	53.4	52.9	52.9	53.0	52.7	52.5	52.7	52.5
Employed	6,438	6,404	6,468	6,379	6,419	6,445	6,437	6,409	6,387	6,338	6,448	6,411	6,480
Employment-population ratio	44.8	44.3	44.6	43.9	44.1	44.0	43.9	43.4	43.4	43.1	43.8	43.4	43.8
Agriculture	283	284	291	287	268	261	267	258	257	273	286	240	263
Nonagricultural industries	6,155	6,120	6,177	6,092	6,151	6,184	6,170	6,151	6,130	6,065	6,161	6,171	6,217
Unemployed	1,339	1,344	1,317	1,384	1,370	1,383	1,327	1,389	1,406	1,412	1,282	1,362	1,296
Unemployment rate	17.2	17.3	16.9	17.8	17.6	17.7	17.1	17.8	18.0	18.2	16.6	17.5	16.7
Not in labor force	6,608	6,706	6,713	6,768	6,780	6,829	6,914	6,956	6,910	6,945	6,990	6,984	7,028

¹ The population figures are not adjusted for seasonal variation.

NOTE: Detail for the seasonally adjusted data shown in tables A-3

through A-12 will not necessarily add to totals because of the independent seasonal adjustment of the various series.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

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

(Numbers in thousands)

Employment status, race, sex, age, and Hispanic origin	1995									1996			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
WHITE													
Civilian noninstitutional population ¹	166,613	166,708	166,822	166,931	167,058	167,200	167,327	167,441	167,545	167,669	167,757	167,853	167,973
Civilian labor force	112,055	111,707	111,738	112,054	111,939	112,113	112,147	112,023	111,987	112,198	112,747	112,970	112,613
Percent of population	67.3	67.0	67.0	67.1	67.0	67.1	67.0	66.9	66.8	66.9	67.2	67.3	67.0
Employed	106,517	106,141	106,311	106,575	106,512	106,666	106,761	106,451	106,445	106,576	107,244	107,497	107,319
Employment-population ratio	63.9	63.7	63.7	63.8	63.8	63.8	63.8	63.6	63.5	63.6	63.9	64.0	63.9
Unemployed	5,538	5,566	5,427	5,479	5,427	5,447	5,386	5,572	5,542	5,623	5,502	5,473	5,294
Unemployment rate	4.9	5.0	4.9	4.9	4.8	4.9	4.8	5.0	4.9	5.0	4.9	4.8	4.7
Men, 20 years and over													
Civilian labor force	57,783	57,608	57,682	57,682	57,614	57,715	57,717	57,679	57,693	57,894	58,162	58,309	58,202
Percent of population	77.3	77.0	77.1	77.0	76.9	76.9	76.9	76.8	76.8	77.0	77.3	77.5	77.3
Employed	55,279	55,033	55,215	55,248	55,171	55,250	55,383	55,150	55,206	55,438	55,688	55,795	55,778
Employment-population ratio	74.0	73.6	73.8	73.8	73.6	73.7	73.8	73.4	73.5	73.7	74.0	74.1	74.1
Unemployed	2,504	2,575	2,467	2,434	2,443	2,465	2,334	2,529	2,487	2,456	2,475	2,514	2,424
Unemployment rate	4.3	4.5	4.3	4.2	4.2	4.3	4.0	4.4	4.3	4.2	4.3	4.3	4.2
Women, 20 years and over													
Civilian labor force	47,699	47,566	47,434	47,794	47,790	47,876	47,909	47,832	47,772	47,727	47,968	48,136	47,884
Percent of population	59.3	59.1	58.9	59.3	59.3	59.3	59.4	59.2	59.1	59.0	59.3	59.5	59.2
Employed	45,608	45,523	45,386	45,725	45,741	45,851	45,820	45,796	45,722	45,604	45,892	46,141	45,937
Employment-population ratio	56.7	56.6	56.4	56.7	56.7	56.8	56.8	56.7	56.6	56.4	56.8	57.0	56.8
Unemployed	2,091	2,043	2,048	2,069	2,049	2,025	2,089	2,036	2,050	2,123	2,076	1,995	1,947
Unemployment rate	4.4	4.3	4.3	4.3	4.3	4.2	4.4	4.3	4.3	4.4	4.3	4.1	4.1
Both sexes, 16 to 19 years													
Civilian labor force	6,573	6,533	6,622	6,578	6,535	6,522	6,521	6,512	6,522	6,577	6,616	6,525	6,527
Percent of population	57.6	57.1	57.8	57.3	56.8	56.6	56.5	56.3	56.2	56.6	56.8	55.8	55.7
Employed	5,630	5,585	5,710	5,602	5,600	5,565	5,558	5,505	5,517	5,533	5,665	5,561	5,604
Employment-population ratio	49.3	48.9	49.8	48.8	48.7	48.3	48.1	47.6	47.5	47.6	48.6	47.6	47.8
Unemployed	943	948	912	976	935	957	963	1,007	1,005	1,044	951	964	923
Unemployment rate	14.3	14.5	13.8	14.8	14.3	14.7	14.8	15.5	15.4	15.9	14.4	14.8	14.1
Men	15.2	15.3	15.0	15.1	15.7	15.8	16.8	16.4	16.0	16.6	15.2	16.0	15.2
Women	13.4	13.7	12.4	14.6	12.8	13.4	12.5	14.5	14.7	15.1	13.4	13.4	12.9
BLACK													
Civilian noninstitutional population ¹	23,169	23,192	23,221	23,249	23,284	23,323	23,357	23,389	23,419	23,424	23,455	23,485	23,519
Civilian labor force	14,861	14,794	14,717	14,710	14,781	14,820	14,856	15,006	14,959	14,993	14,827	15,030	14,971
Percent of population	64.1	63.8	63.4	63.3	63.5	63.5	63.6	64.2	63.9	64.0	63.2	64.0	63.7
Employed	13,278	13,312	13,168	13,124	13,159	13,181	13,370	13,558	13,436	13,409	13,302	13,358	13,399
Employment-population ratio	57.3	57.4	56.7	56.5	56.5	56.5	57.2	58.0	57.4	57.2	56.7	56.9	57.0
Unemployed	1,583	1,482	1,549	1,586	1,622	1,639	1,486	1,448	1,523	1,584	1,525	1,673	1,573
Unemployment rate	10.7	10.0	10.5	10.8	11.0	11.1	10.0	9.6	10.2	10.6	10.3	11.1	10.5
Men, 20 years and over													
Civilian labor force	6,786	6,743	6,709	6,687	6,696	6,727	6,676	6,664	6,683	6,748	6,775	6,790	6,696
Percent of population	73.2	72.9	72.3	72.0	71.9	72.3	71.7	71.8	71.5	72.2	72.3	72.4	71.3
Employed	6,188	6,152	6,109	6,077	6,080	6,096	6,125	6,108	6,062	6,141	6,089	6,049	6,055
Employment-population ratio	66.8	66.5	65.9	65.4	65.3	65.5	65.7	65.8	64.9	65.7	65.0	64.5	64.5
Unemployed	598	591	600	610	616	631	551	556	621	607	686	741	641
Unemployment rate	8.8	8.8	8.9	9.1	9.2	9.4	8.3	8.3	9.3	9.0	10.1	10.9	9.6
Women, 20 years and over													
Civilian labor force	7,178	7,153	7,106	7,120	7,138	7,122	7,259	7,366	7,317	7,343	7,193	7,287	7,300
Percent of population	61.6	61.4	60.9	60.9	61.0	60.8	61.9	62.7	62.2	62.4	61.1	61.8	61.9
Employed	6,513	6,578	6,485	6,480	6,511	6,478	6,637	6,789	6,751	6,678	6,630	6,674	6,687
Employment-population ratio	55.9	56.4	55.6	55.5	55.7	55.3	56.6	57.8	57.4	56.8	56.3	56.6	56.7
Unemployed	665	575	621	640	627	644	622	577	566	665	563	613	613
Unemployment rate	9.3	8.0	8.7	9.0	8.8	9.0	8.6	7.8	7.7	9.1	7.8	8.4	8.4

See footnotes at end of table.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

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

(Numbers in thousands)

Employment status, race, sex, age, and Hispanic origin	1995									1996			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
BLACK—Continued													
Both sexes, 16 to 19 years													
Civilian labor force	897	898	902	903	947	971	921	976	959	902	860	954	976
Percent of population	39.8	39.3	39.6	39.7	41.6	42.1	39.9	41.2	41.4	39.1	37.2	41.1	41.9
Employed	577	582	574	567	568	607	608	661	623	590	583	635	657
Employment-population ratio	25.6	25.4	25.2	24.9	24.9	26.3	26.3	27.9	26.9	25.6	25.2	27.4	28.2
Unemployed	320	316	328	336	379	364	313	315	336	312	276	319	319
Unemployment rate	35.7	35.2	36.4	37.2	40.0	37.5	34.0	32.3	35.0	34.6	32.1	33.5	32.7
Men	35.9	37.9	37.7	39.4	43.0	36.0	35.3	33.7	39.0	39.1	30.6	38.2	34.1
Women	35.5	32.5	35.0	35.0	37.0	38.9	32.7	30.8	31.4	30.4	33.6	28.4	31.3
HISPANIC ORIGIN													
Civilian noninstitutional population ¹	18,509	18,554	18,604	18,653	18,702	18,752	18,800	18,845	18,889	18,929	18,977	19,025	19,080
Civilian labor force	12,177	12,165	12,259	12,301	12,355	12,369	12,410	12,374	12,391	12,655	12,666	12,571	12,511
Percent of population	65.8	65.6	65.9	65.9	66.1	66.0	66.0	65.7	65.6	66.9	66.7	66.1	65.6
Employed	11,066	11,008	11,146	11,197	11,173	11,247	11,251	11,227	11,237	11,493	11,432	11,308	11,294
Employment-population ratio	59.8	59.3	59.9	60.0	59.7	60.0	59.8	59.6	59.5	60.7	60.2	59.4	59.2
Unemployed	1,111	1,157	1,113	1,104	1,182	1,122	1,159	1,147	1,154	1,162	1,234	1,262	1,217
Unemployment rate	9.1	9.5	9.1	9.0	9.6	9.1	9.3	9.3	9.3	9.2	9.7	10.0	9.7

¹ The population figures are not adjusted for seasonal variation.

NOTE: Detail for the above race and Hispanic-origin groups will not sum

to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

A-5. 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	1995									1996			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
EMPLOYED													
Full-time workers	101,565	101,341	101,524	101,670	101,559	101,817	102,128	102,285	102,233	101,957	102,594	102,618	102,711
Men, 16 years and over	59,934	59,742	59,981	59,942	59,902	59,891	60,070	59,916	60,012	59,844	60,144	60,193	60,345
Men, 20 years and over	58,696	58,545	58,702	58,665	58,650	58,652	58,880	58,678	58,827	58,702	58,928	58,946	59,169
Women, 16 years and over	41,606	41,580	41,644	41,809	41,732	41,929	42,013	42,315	42,161	42,058	42,359	42,427	42,367
Women, 20 years and over	40,836	40,760	40,773	40,999	40,903	41,126	41,170	41,520	41,352	41,265	41,560	41,646	41,623
Both sexes, 16 to 19 years	2,033	2,036	2,049	2,006	2,006	2,039	2,078	2,087	2,054	1,989	2,106	2,025	1,919
Part-time workers	23,325	23,216	22,989	23,177	23,197	23,322	23,176	23,001	22,950	23,188	23,013	23,326	23,239
Men, 16 years and over	7,547	7,432	7,422	7,451	7,361	7,557	7,343	7,302	7,254	7,591	7,490	7,540	7,519
Men, 20 years and over	5,421	5,351	5,307	5,353	5,326	5,437	5,329	5,319	5,227	5,521	5,375	5,498	5,276
Women, 16 years and over	15,810	15,796	15,587	15,696	15,902	15,774	15,801	15,667	15,648	15,609	15,561	15,756	15,741
Women, 20 years and over	13,496	13,485	13,264	13,439	13,498	13,456	13,485	13,346	13,376	13,321	13,261	13,437	13,416
Both sexes, 16 to 19 years	4,408	4,380	4,418	4,385	4,373	4,429	4,362	4,336	4,347	4,346	4,378	4,390	4,547
UNEMPLOYED													
Looking for full-time work	6,036	5,934	5,887	5,948	5,962	5,955	5,846	5,977	5,938	6,116	5,853	6,014	5,843
Men, 16 years and over	3,365	3,432	3,402	3,391	3,441	3,448	3,352	3,457	3,443	3,345	3,238	3,465	3,368
Men, 20 years and over	3,010	3,056	2,994	2,990	3,002	3,020	2,856	3,045	3,037	2,989	3,009	3,111	3,021
Women, 16 years and over	2,656	2,507	2,493	2,566	2,536	2,547	2,596	2,552	2,535	2,714	2,525	2,513	2,473
Women, 20 years and over	2,384	2,235	2,258	2,289	2,258	2,258	2,328	2,240	2,219	2,412	2,251	2,216	2,190
Both sexes, 16 to 19 years	642	643	635	669	702	677	662	692	682	715	593	688	632
Looking for part-time work	1,522	1,500	1,515	1,592	1,487	1,473	1,457	1,452	1,450	1,472	1,516	1,499	1,427
Men, 16 years and over	635	608	604	604	591	608	624	624	636	590	685	668	625
Men, 20 years and over	266	259	253	242	236	251	238	242	249	233	307	288	240
Women, 16 years and over	895	885	923	979	898	864	847	845	828	864	836	800	811
Women, 20 years and over	560	548	584	641	575	530	535	515	481	539	511	537	525
Both sexes, 16 to 19 years	696	693	678	709	676	692	684	695	720	699	697	675	662
UNEMPLOYMENT RATES¹													
Full-time workers	5.6	5.5	5.5	5.5	5.5	5.5	5.4	5.5	5.5	5.7	5.4	5.5	5.4
Men, 16 years and over	5.3	5.4	5.4	5.4	5.4	5.4	5.3	5.5	5.4	5.3	5.1	5.4	5.3
Men, 20 years and over	4.9	5.0	4.9	4.8	4.9	4.9	4.6	4.9	4.9	4.8	4.9	5.0	4.9
Women, 16 years and over	6.0	5.7	5.6	5.8	5.7	5.7	5.8	5.7	5.7	6.1	5.6	5.6	5.5
Women, 20 years and over	5.5	5.2	5.2	5.3	5.2	5.2	5.4	5.1	5.1	5.5	5.1	5.1	5.0
Both sexes, 16 to 19 years	24.0	24.0	23.7	25.0	25.9	24.9	24.2	24.9	24.9	26.4	22.0	25.3	24.8
Part-time workers	6.1	6.1	6.2	6.4	6.0	5.9	5.9	5.9	5.9	6.0	6.2	6.0	5.8
Men, 16 years and over	7.8	7.6	7.5	7.5	7.4	7.4	7.8	7.9	8.1	7.2	8.4	8.1	7.7
Men, 20 years and over	4.7	4.6	4.6	4.3	4.2	4.4	4.3	4.4	4.5	4.1	5.4	5.0	4.3
Women, 16 years and over	5.4	5.3	5.6	5.9	5.3	5.2	5.1	5.1	5.0	5.2	5.1	4.8	4.9
Women, 20 years and over	4.0	3.9	4.2	4.6	4.1	3.8	3.8	3.7	3.5	3.9	3.7	3.8	3.8
Both sexes, 16 to 19 years	13.6	13.7	13.3	13.9	13.4	13.5	13.6	13.8	14.2	13.9	13.7	13.3	12.7

¹ These rates reflect a refined definition of the full- and part-time labor force and differ from the rates published elsewhere in this publication prior to 1994.

A-6. Employed persons by marital status, occupation, class of worker, and part-time status, seasonally adjusted

(In thousands)

Category	1995									1996			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
MARITAL STATUS													
Total	124,973	124,598	124,566	124,832	124,859	125,036	125,244	125,062	124,981	125,226	125,663	126,151	126,095
Married men, spouse present	42,028	41,900	41,988	42,099	42,086	42,178	42,281	42,081	42,058	42,171	42,339	42,178	42,067
Married women, spouse present	32,040	32,029	32,050	32,188	32,153	32,180	32,185	32,153	32,072	32,078	32,101	32,053	31,868
Women who maintain families	7,146	7,161	7,184	7,127	7,205	7,155	7,089	7,274	7,304	7,294	7,295	7,397	7,389
OCCUPATION													
Managerial and professional specialty	34,952	35,205	35,300	35,542	35,614	35,607	35,758	35,730	35,712	35,682	35,866	36,149	36,115
Technical, sales, and administrative support	37,466	37,402	37,455	37,771	37,431	37,504	37,337	37,291	36,999	37,057	37,328	37,782	37,638
Service occupations	16,984	16,943	16,862	16,786	16,959	16,932	16,994	16,947	16,964	16,755	16,727	16,714	16,939
Precision production, craft, and repair	13,635	13,512	13,489	13,458	13,387	13,486	13,459	13,344	13,445	13,615	13,786	13,618	13,595
Operators, fabricators, and laborers	18,141	18,008	17,980	17,833	17,879	18,002	18,034	18,213	18,264	18,257	18,147	18,058	18,124
Farming, forestry, and fishing	3,679	3,571	3,589	3,583	3,577	3,588	3,692	3,590	3,599	3,760	3,744	3,622	3,545
CLASS OF WORKER													
Agriculture:													
Wage and salary workers	1,865	1,763	1,830	1,820	1,779	1,754	1,806	1,750	1,755	1,964	1,954	1,859	1,862
Self-employed workers	1,626	1,577	1,587	1,562	1,550	1,525	1,543	1,514	1,521	1,547	1,531	1,572	1,484
Unpaid family workers	66	51	46	46	45	43	49	34	46	48	34	41	52
Nonagricultural industries:													
Wage and salary workers	112,469	112,324	112,274	112,417	112,448	112,586	112,777	112,722	112,618	112,568	113,165	113,461	113,527
Private industries	93,935	93,882	93,898	94,073	94,134	94,337	94,533	94,434	94,381	94,524	94,906	95,456	95,237
Private households	974	932	901	908	933	959	973	980	975	931	873	901	844
Other industries	92,961	92,950	92,997	93,165	93,201	93,378	93,560	93,454	93,406	93,593	94,032	94,555	94,393
Government	18,534	18,442	18,376	18,344	18,314	18,249	18,244	18,288	18,237	18,044	18,259	18,005	18,290
Self-employed workers	8,874	8,824	8,823	9,062	8,883	8,954	8,913	8,853	8,877	8,913	8,953	9,092	9,081
Unpaid family workers	114	122	111	105	106	112	102	105	106	85	116	102	101
PERSONS AT WORK PART TIME¹													
All industries:													
Part time for economic reasons	4,473	4,463	4,463	4,440	4,467	4,502	4,433	4,435	4,447	4,091	4,502	4,479	4,525
Slack work or business conditions	2,459	2,482	2,342	2,493	2,546	2,526	2,520	2,526	2,537	2,250	2,533	2,548	2,594
Could only find part-time work	1,696	1,707	1,732	1,687	1,634	1,706	1,652	1,648	1,615	1,509	1,621	1,596	1,571
Part time for noneconomic reasons	17,878	17,806	17,864	17,966	17,894	17,842	17,678	17,452	17,405	17,198	17,493	17,915	17,487
Nonagricultural industries:													
Part time for economic reasons	4,211	4,273	4,263	4,256	4,291	4,355	4,274	4,283	4,306	3,842	4,274	4,223	4,287
Slack work or business conditions	2,323	2,345	2,200	2,372	2,414	2,413	2,426	2,419	2,440	2,114	2,382	2,386	2,476
Could only find part-time work	1,647	1,671	1,691	1,656	1,610	1,675	1,610	1,622	1,583	1,472	1,607	1,561	1,534
Part time for noneconomic reasons	17,212	17,158	17,189	17,334	17,251	17,218	17,054	16,852	16,804	16,520	16,884	17,266	16,994

¹Persons 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.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

A-7. Employed persons by age and sex, seasonally adjusted

(In thousands)

Age and sex	1995										1996			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	
Total, 16 years and over	124,973	124,598	124,566	124,832	124,859	125,036	125,244	125,062	124,981	125,226	125,663	126,151	126,095	
16 to 24 years	19,117	18,917	18,952	18,793	18,731	18,634	18,640	18,608	18,542	18,422	18,552	18,701	18,758	
16 to 19 years	6,438	6,404	6,468	6,379	6,419	6,445	6,437	6,409	6,387	6,338	6,448	6,411	6,480	
16 to 17 years	2,578	2,528	2,707	2,563	2,537	2,594	2,570	2,560	2,544	2,513	2,574	2,645	2,661	
18 to 19 years	3,853	3,852	3,836	3,845	3,882	3,860	3,862	3,845	3,852	3,786	3,864	3,754	3,816	
20 to 24 years	12,679	12,513	12,484	12,414	12,312	12,189	12,203	12,199	12,155	12,084	12,105	12,290	12,278	
25 years and over	105,861	105,614	105,661	106,108	106,129	106,337	106,651	106,440	106,443	106,754	107,065	107,363	107,300	
25 to 54 years	90,789	90,680	90,763	90,954	91,016	91,186	91,263	91,306	91,360	91,531	91,740	91,915	92,088	
55 years and over	15,060	14,954	14,927	15,117	15,072	15,218	15,316	15,204	15,119	15,153	15,326	15,416	15,231	
Men, 16 years and over	67,533	67,241	67,366	67,342	67,248	67,328	67,416	67,177	67,162	67,501	67,764	67,856	67,933	
16 to 24 years	10,139	10,002	10,045	9,973	9,857	9,859	9,775	9,763	9,766	9,789	9,721	9,755	9,798	
16 to 19 years	3,337	3,290	3,327	3,311	3,266	3,305	3,270	3,276	3,283	3,254	3,339	3,263	3,379	
16 to 17 years	1,326	1,274	1,424	1,342	1,284	1,325	1,307	1,282	1,301	1,257	1,311	1,330	1,334	
18 to 19 years	1,995	1,991	1,967	1,981	1,982	1,983	1,970	1,991	1,992	1,966	2,026	1,937	2,033	
20 to 24 years	6,802	6,712	6,718	6,662	6,591	6,554	6,505	6,487	6,483	6,535	6,383	6,493	6,420	
25 years and over	57,417	57,160	57,303	57,395	57,393	57,462	57,696	57,404	57,378	57,697	58,023	58,065	58,121	
25 to 54 years	49,055	48,952	49,037	48,997	49,036	49,076	49,101	48,980	49,010	49,247	49,503	49,419	49,580	
55 years and over	8,368	8,263	8,278	8,356	8,302	8,412	8,530	8,463	8,423	8,419	8,510	8,634	8,581	
Women, 16 years and over	57,440	57,357	57,200	57,490	57,611	57,708	57,828	57,885	57,819	57,725	57,899	58,294	58,161	
16 to 24 years	8,978	8,915	8,907	8,820	8,874	8,775	8,865	8,845	8,776	8,633	8,831	8,946	8,960	
16 to 19 years	3,101	3,114	3,141	3,068	3,153	3,140	3,167	3,133	3,104	3,084	3,109	3,148	3,102	
16 to 17 years	1,252	1,254	1,283	1,221	1,253	1,269	1,263	1,278	1,243	1,256	1,264	1,314	1,327	
18 to 19 years	1,858	1,861	1,869	1,864	1,900	1,877	1,892	1,854	1,860	1,820	1,838	1,817	1,783	
20 to 24 years	5,877	5,801	5,766	5,752	5,721	5,635	5,698	5,712	5,672	5,549	5,722	5,798	5,858	
25 years and over	48,444	48,454	48,358	48,713	48,736	48,875	48,955	49,036	49,065	49,056	49,042	49,297	49,180	
25 to 54 years	41,734	41,728	41,726	41,957	41,980	42,110	42,162	42,326	42,350	42,284	42,237	42,496	42,508	
55 years and over	6,692	6,691	6,649	6,761	6,770	6,806	6,786	6,741	6,696	6,734	6,816	6,782	6,650	

A-8. Unemployed persons by age and sex, seasonally adjusted

(In thousands)

Age and sex	1995										1996			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	
Total, 16 years and over	7,556	7,460	7,396	7,510	7,439	7,465	7,229	7,409	7,371	7,677	7,355	7,504	7,266	
16 to 24 years	2,568	2,540	2,565	2,657	2,658	2,687	2,594	2,572	2,640	2,750	2,616	2,659	2,517	
16 to 19 years	1,339	1,344	1,317	1,384	1,370	1,383	1,327	1,389	1,406	1,412	1,282	1,362	1,296	
16 to 17 years	649	665	637	672	663	654	657	646	673	649	642	637	613	
18 to 19 years	704	672	684	698	701	719	687	739	737	767	645	722	689	
20 to 24 years	1,229	1,196	1,248	1,273	1,288	1,304	1,267	1,183	1,234	1,339	1,334	1,298	1,221	
25 years and over	4,966	4,913	4,837	4,849	4,784	4,778	4,660	4,848	4,796	4,825	4,762	4,865	4,735	
25 to 54 years	4,329	4,333	4,243	4,230	4,181	4,201	4,164	4,243	4,223	4,311	4,212	4,233	4,174	
55 years and over	585	591	592	607	582	557	558	590	561	550	573	611	518	
Men, 16 years and over	4,009	4,066	3,975	3,987	4,011	4,020	3,822	4,031	4,020	4,092	3,979	4,174	4,002	
16 to 24 years	1,383	1,401	1,406	1,426	1,489	1,451	1,444	1,432	1,454	1,446	1,464	1,508	1,441	
16 to 19 years	726	734	733	754	775	757	775	761	766	776	685	787	736	
16 to 17 years	355	359	341	364	366	346	357	355	360	361	363	362	358	
18 to 19 years	390	373	398	385	404	401	414	409	405	415	328	426	389	
20 to 24 years	657	667	673	672	714	694	669	671	688	670	779	720	706	
25 years and over	2,621	2,674	2,572	2,556	2,526	2,571	2,399	2,622	2,605	2,548	2,544	2,661	2,562	
25 to 54 years	2,264	2,334	2,230	2,205	2,196	2,235	2,122	2,281	2,281	2,279	2,259	2,330	2,299	
55 years and over	358	338	336	330	315	331	296	321	304	310	305	315	267	
Women, 16 years and over	3,547	3,394	3,421	3,523	3,428	3,445	3,407	3,378	3,351	3,585	3,376	3,331	3,264	
16 to 24 years	1,185	1,139	1,159	1,231	1,169	1,236	1,150	1,140	1,186	1,304	1,152	1,152	1,076	
16 to 19 years	613	610	584	630	595	626	552	628	640	636	597	574	561	
16 to 17 years	294	306	296	308	297	308	300	291	313	288	279	275	255	
18 to 19 years	314	299	286	313	297	318	273	330	332	352	317	296	300	
20 to 24 years	572	529	575	601	574	610	598	512	546	668	555	577	515	
25 years and over	2,345	2,239	2,265	2,293	2,258	2,207	2,261	2,226	2,191	2,277	2,219	2,205	2,172	
25 to 54 years	2,065	1,999	2,013	2,025	1,985	1,966	2,042	1,962	1,942	2,033	1,953	1,903	1,875	
55 years and over	227	253	256	277	267	226	262	269	257	240	268	296	251	

A-9. Unemployment rates by age and sex, seasonally adjusted

Age and sex	1995									1996			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
Total, 16 years and over	5.7	5.6	5.6	5.7	5.6	5.6	5.5	5.6	5.6	5.8	5.5	5.6	5.4
16 to 24 years	11.8	11.8	11.9	12.4	12.4	12.6	12.2	12.1	12.5	13.0	12.4	12.4	11.8
16 to 19 years	17.2	17.3	16.9	17.8	17.6	17.7	17.1	17.8	18.0	18.2	16.6	17.5	16.7
16 to 17 years	20.1	20.8	19.0	20.8	20.7	20.1	20.4	20.1	20.9	20.5	20.0	19.4	18.7
18 to 19 years	15.4	14.9	15.1	15.4	15.3	15.7	15.1	16.1	16.1	16.9	14.3	16.1	15.3
20 to 24 years	8.8	8.7	9.1	9.3	9.5	9.7	9.4	8.8	9.2	10.0	9.9	9.5	9.0
25 years and over	4.5	4.4	4.4	4.4	4.3	4.3	4.2	4.4	4.3	4.3	4.3	4.3	4.2
25 to 54 years	4.6	4.6	4.5	4.4	4.4	4.4	4.4	4.4	4.4	4.5	4.4	4.4	4.3
55 years and over	3.7	3.8	3.8	3.9	3.7	3.5	3.5	3.7	3.6	3.5	3.6	3.8	3.3
Men, 16 years and over	5.6	5.7	5.6	5.6	5.6	5.6	5.4	5.7	5.6	5.7	5.5	5.8	5.6
16 to 24 years	12.0	12.3	12.3	12.5	13.1	12.8	12.9	12.8	13.0	12.9	13.1	13.4	12.8
16 to 19 years	17.9	18.2	18.1	18.5	19.2	18.6	19.2	18.9	18.9	19.2	17.0	19.4	17.9
16 to 17 years	21.1	22.0	19.3	21.3	22.2	20.7	21.5	21.7	21.7	22.3	21.7	21.4	21.2
18 to 19 years	16.4	15.8	16.8	16.3	16.9	16.8	17.4	17.0	16.9	17.4	13.9	18.0	16.1
20 to 24 years	8.8	9.0	9.1	9.2	9.8	9.6	9.3	9.4	9.6	9.3	10.9	10.0	9.9
25 years and over	4.4	4.5	4.3	4.3	4.2	4.3	4.0	4.4	4.3	4.2	4.2	4.4	4.2
25 to 54 years	4.4	4.6	4.3	4.3	4.3	4.4	4.1	4.4	4.4	4.4	4.4	4.5	4.4
55 years and over	4.1	3.9	3.9	3.8	3.7	3.8	3.4	3.7	3.5	3.5	3.5	3.5	3.0
Women, 16 years and over	5.8	5.6	5.6	5.8	5.6	5.6	5.6	5.5	5.5	5.8	5.5	5.4	5.3
16 to 24 years	11.7	11.3	11.5	12.2	11.6	12.3	11.5	11.4	11.9	13.1	11.5	11.4	10.7
16 to 19 years	16.5	16.4	15.7	17.0	15.9	16.6	14.8	16.7	17.1	17.1	16.1	15.4	15.3
16 to 17 years	19.0	19.6	18.7	20.1	19.2	19.5	19.2	18.5	20.1	18.7	18.1	17.3	16.1
18 to 19 years	14.5	13.8	13.3	14.4	13.5	14.5	12.6	15.1	15.1	16.2	14.7	14.0	14.4
20 to 24 years	8.9	8.4	9.1	9.5	9.1	9.8	9.5	8.2	8.8	10.8	8.8	9.1	8.1
25 years and over	4.6	4.4	4.5	4.5	4.4	4.3	4.4	4.3	4.3	4.4	4.3	4.3	4.2
25 to 54 years	4.7	4.6	4.6	4.6	4.5	4.5	4.6	4.4	4.4	4.6	4.4	4.3	4.2
55 years and over	3.3	3.6	3.7	3.9	3.8	3.2	3.7	3.8	3.7	3.4	3.8	4.2	3.6

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

A-10. Unemployment rates by occupation, industry, and selected demographic characteristics, seasonally adjusted

Category	1995									1996			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
CHARACTERISTIC													
Total	5.7	5.6	5.6	5.7	5.6	5.6	5.5	5.6	5.6	5.8	5.5	5.6	5.4
Men, 20 years and over	4.9	5.0	4.8	4.8	4.8	4.8	4.5	4.9	4.8	4.9	4.9	5.0	4.8
Women, 20 years and over	5.1	4.9	5.0	5.0	4.9	4.9	5.0	4.8	4.7	5.1	4.8	4.8	4.7
Both sexes, 16 to 19 years	17.2	17.3	16.9	17.8	17.6	17.7	17.1	17.8	18.0	18.2	16.6	17.5	16.7
White	4.9	5.0	4.9	4.9	4.8	4.9	4.8	5.0	4.9	5.0	4.9	4.8	4.7
Black and other	9.7	9.2	9.7	9.9	10.0	10.1	9.4	9.0	9.3	9.5	9.1	9.8	9.4
Black	10.7	10.0	10.5	10.8	11.0	11.1	10.0	9.6	10.2	10.6	10.3	11.1	10.5
Hispanic origin	9.1	9.5	9.1	9.0	9.6	9.1	9.3	9.3	9.3	9.2	9.7	10.0	9.7
Married men, spouse present	3.3	3.4	3.4	3.4	3.3	3.4	3.2	3.3	3.2	3.3	3.0	3.1	3.0
Married women, spouse present	4.1	3.9	3.9	4.0	4.0	3.9	3.9	3.8	3.8	4.0	3.8	3.5	3.7
Women who maintain families	8.7	8.2	8.3	8.2	7.2	8.0	7.9	7.7	6.8	8.2	7.5	7.7	6.8
OCCUPATION¹													
Managerial and professional specialty	2.5	2.2	2.5	2.6	2.5	2.4	2.4	2.5	2.5	2.4	2.3	2.3	2.3
Technical, sales, and administrative support	4.8	4.6	4.4	4.4	4.4	4.4	4.5	4.2	4.4	4.6	4.5	4.4	4.4
Precision production, craft, and repair	5.9	6.1	5.9	6.3	6.4	6.2	6.1	6.5	5.8	5.3	5.9	5.8	5.5
Operators, fabricators, and laborers	8.1	8.6	8.4	8.3	8.4	8.4	8.1	8.3	8.4	8.3	8.2	8.6	8.0
Farming, forestry, and fishing	8.3	8.6	8.3	7.7	6.8	7.4	8.3	7.8	7.7	8.4	7.7	7.9	8.0
INDUSTRY													
Nonagricultural private wage and salary workers	5.8	5.9	5.7	5.9	5.8	5.8	5.7	5.8	5.8	5.8	5.7	5.8	5.7
Goods-producing industries	6.3	6.9	6.5	6.5	6.5	6.6	6.5	6.7	6.5	6.3	6.4	6.5	6.1
Mining	4.3	4.7	4.3	3.8	4.4	3.3	8.7	7.0	8.1	5.2	6.5	6.8	4.4
Construction	11.5	12.2	11.0	11.3	12.0	12.4	11.7	12.0	11.5	10.7	11.2	10.0	10.2
Manufacturing	4.8	5.3	5.1	5.1	4.9	4.9	4.8	5.0	5.0	5.0	4.9	5.3	4.8
Durable goods	4.4	4.9	4.3	4.7	4.2	4.2	4.3	4.5	4.4	4.4	5.3	5.1	4.8
Nondurable goods	5.4	5.8	6.3	5.8	5.9	5.9	5.6	5.8	5.8	5.7	4.4	5.7	4.8
Service-producing industries	5.6	5.6	5.4	5.7	5.6	5.5	5.5	5.4	5.5	5.6	5.4	5.5	5.5
Transportation and public utilities	4.5	4.2	4.5	4.6	4.4	4.5	4.3	4.2	4.6	3.7	3.8	4.2	4.2
Wholesale and retail trade	6.7	6.6	6.3	6.5	6.5	6.9	6.3	6.3	6.4	6.8	6.3	6.9	6.6
Finance, insurance, and real estate	3.4	3.5	3.3	3.4	3.3	3.1	3.3	3.0	3.2	2.9	2.2	2.5	2.3
Services	5.5	5.6	5.5	5.7	5.6	5.2	5.5	5.5	5.5	5.7	5.7	5.4	5.6
Government workers	3.0	2.9	3.0	2.9	2.9	2.8	2.9	2.9	2.8	2.8	3.0	2.8	2.9
Agricultural wage and salary workers	11.2	11.8	11.5	10.4	8.7	11.6	12.2	12.0	12.6	10.5	10.7	10.7	10.9

¹ Seasonally adjusted data for service occupations are not available because the seasonal component, which is small relative to the trend-cycle and irregular components, cannot be separated with sufficient precision.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

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

(Numbers in thousands)

Reason	1995									1996			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
NUMBER OF UNEMPLOYED													
Job losers and persons who completed temporary jobs	3,495	3,517	3,463	3,505	3,455	3,422	3,457	3,485	3,484	3,606	3,595	3,564	3,625
On temporary layoff	1,088	1,021	1,053	1,070	1,032	967	1,018	1,049	1,012	1,132	1,032	1,027	1,116
Not on temporary layoff	2,407	2,496	2,410	2,435	2,423	2,455	2,439	2,436	2,472	2,474	2,564	2,537	2,509
Job leavers	809	851	831	835	865	875	762	857	881	869	747	782	702
Reentrants	2,651	2,500	2,527	2,557	2,525	2,551	2,506	2,504	2,466	2,458	2,517	2,588	2,379
New entrants	599	547	546	565	581	601	559	585	603	641	613	591	550
PERCENT DISTRIBUTION													
Total unemployed	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Job losers and persons who completed temporary jobs	46.3	47.4	47.0	47.0	46.5	45.9	47.5	46.9	46.9	47.6	48.1	47.4	50.0
On temporary layoff	14.4	13.8	14.3	14.3	13.9	13.0	14.0	14.1	13.6	14.9	13.8	13.6	15.4
Not on temporary layoff	31.9	33.7	32.7	32.6	32.6	33.0	33.5	32.8	33.3	32.7	34.3	33.7	34.6
Job leavers	10.7	11.5	11.3	11.2	11.6	11.7	10.5	11.5	11.9	11.5	10.0	10.4	9.7
Reentrants	35.1	33.7	34.3	34.3	34.0	34.2	34.4	33.7	33.2	32.5	33.7	34.4	32.8
New entrants	7.9	7.4	7.4	7.6	7.8	8.1	7.7	7.9	8.1	8.5	8.2	7.9	7.6
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE													
Job losers and persons who completed temporary jobs	2.6	2.7	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.7	2.7	2.7	2.7
Job leavers .....	.6	.6	.6	.6	.7	.7	.6	.6	.7	.7	.6	.6	.5
Reentrants	2.0	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.8	1.9	1.9	1.8
New entrants .....	.5	.4	.4	.4	.4	.5	.4	.4	.5	.5	.5	.4	.4

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

(Numbers in thousands)

Duration	1995									1996			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
NUMBER OF UNEMPLOYED													
Less than 5 weeks	2,630	2,639	2,694	2,661	2,715	2,786	2,744	2,767	2,717	2,784	2,793	2,623	2,412
5 to 14 weeks	2,362	2,321	2,341	2,554	2,373	2,317	2,348	2,383	2,431	2,413	2,280	2,298	2,337
15 weeks and over	2,439	2,526	2,353	2,332	2,371	2,323	2,281	2,305	2,322	2,370	2,307	2,479	2,388
15 to 26 weeks	1,069	1,231	1,152	1,051	1,129	1,054	1,010	1,057	1,085	1,118	1,126	1,164	1,106
27 weeks and over	1,370	1,295	1,201	1,281	1,242	1,269	1,271	1,248	1,237	1,252	1,181	1,316	1,282
Average (mean) duration, in weeks	17.6	16.8	16.0	16.5	16.3	16.3	16.2	16.3	16.2	16.0	16.6	17.3	17.4
Median duration, in weeks	8.4	8.9	7.7	8.7	8.4	8.1	8.1	8.0	8.1	8.3	8.0	8.3	8.8
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	35.4	35.3	36.5	35.3	36.4	37.5	37.2	37.1	36.4	36.8	37.8	35.4	33.8
5 to 14 weeks	31.8	31.0	31.7	33.8	31.8	31.2	31.8	32.0	32.5	31.9	30.9	31.1	32.7
15 weeks and over	32.8	33.7	31.8	30.9	31.8	31.3	30.9	30.9	31.1	31.3	31.3	33.5	33.5
15 to 26 weeks	14.4	16.4	15.6	13.9	15.1	14.2	13.7	14.2	14.5	14.8	15.3	15.7	15.5
27 weeks and over	18.4	17.3	16.3	17.0	16.7	17.1	17.2	16.7	16.6	16.5	16.0	17.8	18.0

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

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

(Numbers in thousands)

Age, sex, and race	April 1996									
	Civilian noninstitutional population	Civilian labor force								
		Total	Percent of population	Employed				Unemployed		Not in labor force
				Total	Percent of population	Agriculture	Nonagricultural industries	Number	Percent of labor force	
TOTAL										
16 years and over	200,101	132,513	66.2	125,388	62.7	3,344	122,044	7,124	5.4	67,589
16 to 19 years	14,805	7,252	49.0	6,011	40.6	227	5,784	1,241	17.1	7,553
16 to 17 years	7,615	2,947	38.7	2,347	30.8	91	2,256	600	20.4	4,668
18 to 19 years	7,190	4,305	59.9	3,664	51.0	136	3,528	641	14.9	2,885
20 to 24 years	17,495	13,196	75.4	12,066	69.0	231	11,835	1,130	8.6	4,299
25 to 54 years	115,238	96,310	83.6	92,058	79.9	2,127	89,931	4,252	4.4	18,928
25 to 34 years	40,318	33,690	83.6	31,933	79.2	737	31,196	1,757	5.2	6,628
25 to 29 years	19,033	15,920	83.6	15,002	78.8	357	14,644	919	5.8	3,113
30 to 34 years	21,285	17,770	83.5	16,932	79.5	380	16,552	838	4.7	3,515
35 to 44 years	42,994	36,372	84.6	34,834	81.0	806	34,028	1,539	4.2	6,622
35 to 39 years	22,345	18,850	84.4	17,988	80.5	394	17,593	863	4.6	3,495
40 to 44 years	20,649	17,522	84.9	16,846	81.6	412	16,435	676	3.9	3,127
45 to 54 years	31,926	26,248	82.2	25,291	79.2	584	24,707	957	3.6	5,678
45 to 49 years	18,272	15,392	84.2	14,832	81.2	351	14,481	560	3.6	2,880
50 to 54 years	13,654	10,856	79.5	10,459	76.6	233	10,226	397	3.7	2,798
55 to 64 years	20,920	11,979	57.3	11,602	55.5	420	11,183	377	3.1	8,940
55 to 59 years	11,142	7,510	67.4	7,286	65.4	251	7,035	224	3.0	3,631
60 to 64 years	9,778	4,469	45.7	4,316	44.1	168	4,148	152	3.4	5,309
65 years and over	31,644	3,775	11.9	3,651	11.5	340	3,312	124	3.3	27,869
65 to 69 years	9,700	2,118	21.8	2,049	21.1	168	1,880	70	3.3	7,582
70 to 74 years	8,551	1,043	12.2	1,006	11.8	109	897	37	3.6	7,508
75 years and over	13,393	614	4.6	597	4.5	63	534	17	2.7	12,779
Men										
16 years and over	95,955	71,450	74.5	67,415	70.3	2,478	64,936	4,036	5.6	24,504
16 to 19 years	7,515	3,826	50.9	3,118	41.5	196	2,922	708	18.5	3,689
16 to 17 years	3,917	1,523	38.9	1,175	30.0	79	1,096	348	22.9	2,394
18 to 19 years	3,597	2,302	64.0	1,943	54.0	117	1,827	359	15.6	1,295
20 to 24 years	8,634	6,922	80.2	6,261	72.5	182	6,079	661	9.5	1,712
25 to 54 years	56,599	51,864	91.6	49,466	87.4	1,544	47,922	2,397	4.6	4,735
25 to 34 years	19,837	18,405	92.8	17,429	87.9	567	16,862	976	5.3	1,433
25 to 29 years	9,349	8,673	92.8	8,142	87.1	280	7,862	531	6.1	676
30 to 34 years	10,489	9,732	92.8	9,287	88.5	287	9,000	445	4.6	757
35 to 44 years	21,182	19,530	92.2	18,646	88.0	562	18,084	884	4.5	1,653
35 to 39 years	10,993	10,192	92.7	9,735	88.6	273	9,462	457	4.5	801
40 to 44 years	10,189	9,338	91.6	8,911	87.5	289	8,622	426	4.6	851
45 to 54 years	15,579	13,929	89.4	13,391	86.0	415	12,976	538	3.9	1,650
45 to 49 years	8,920	8,090	90.7	7,747	86.9	254	7,493	342	4.2	830
50 to 54 years	6,659	5,839	87.7	5,644	84.8	160	5,483	195	3.3	820
55 to 64 years	9,936	6,663	67.1	6,470	65.1	303	6,166	194	2.9	3,273
55 to 59 years	5,334	4,152	77.8	4,038	75.7	182	3,856	114	2.7	1,182
60 to 64 years	4,602	2,511	54.6	2,431	52.8	121	2,310	80	3.2	2,091
65 years and over	13,271	2,176	16.4	2,099	15.8	253	1,846	76	3.5	11,095
65 to 69 years	4,473	1,211	27.1	1,162	26.0	126	1,036	49	4.0	3,262
70 to 74 years	3,723	638	17.1	615	16.5	86	530	22	3.5	3,085
75 years and over	5,075	327	6.4	322	6.3	41	281	5	1.6	4,748
Women										
16 years and over	104,146	61,062	58.6	57,973	55.7	865	57,108	3,089	5.1	43,084
16 to 19 years	7,290	3,426	47.0	2,892	39.7	31	2,862	534	15.6	3,864
16 to 17 years	3,698	1,424	38.5	1,172	31.7	12	1,160	252	17.7	2,274
18 to 19 years	3,592	2,002	55.7	1,721	47.9	19	1,701	282	14.1	1,590
20 to 24 years	8,860	6,274	70.8	5,804	65.5	49	5,756	470	7.5	2,586
25 to 54 years	58,639	44,447	75.8	42,592	72.6	583	42,009	1,855	4.2	14,193
25 to 34 years	20,480	15,285	74.6	14,504	70.8	169	14,335	781	5.1	5,195
25 to 29 years	9,684	7,248	74.8	6,859	70.8	77	6,783	388	5.4	2,436
30 to 34 years	10,796	8,038	74.5	7,645	70.8	93	7,552	393	4.9	2,758
35 to 44 years	21,812	16,843	77.2	16,188	74.2	244	15,944	655	3.9	4,969
35 to 39 years	11,352	8,658	76.3	8,253	72.7	122	8,131	405	4.7	2,694
40 to 44 years	10,460	8,185	78.2	7,935	75.9	122	7,813	250	3.0	2,276
45 to 54 years	16,347	12,319	75.4	11,900	72.8	170	11,730	419	3.4	4,028
45 to 49 years	9,352	7,302	78.1	7,085	75.8	97	6,988	217	3.0	2,050
50 to 54 years	6,995	5,017	71.7	4,815	68.8	73	4,742	201	4.0	1,978
55 to 64 years	10,984	5,316	48.4	5,133	46.7	116	5,016	183	3.4	5,668
55 to 59 years	5,808	3,359	57.8	3,248	55.9	69	3,179	111	3.3	2,449
60 to 64 years	5,176	1,957	37.8	1,885	36.4	47	1,838	73	3.7	3,218
65 years and over	18,373	1,599	8.7	1,552	8.4	86	1,466	47	3.0	16,774
65 to 69 years	5,228	907	17.4	886	17.0	42	845	21	2.3	4,320
70 to 74 years	4,828	406	8.4	390	8.1	23	368	15	3.7	4,423
75 years and over	8,318	286	3.4	275	3.3	21	254	11	4.0	8,031

HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED

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

(Numbers in thousands)

Age, sex, and race	April 1996									
	Civilian noninstitutional population	Civilian labor force								
		Total	Percent of population	Employed				Unemployed		Not in labor force
				Total	Percent of population	Agriculture	Nonagricultural industries	Number	Percent of labor force	
WHITE										
16 years and over	167,973	111,965	66.7	106,724	63.5	3,188	103,536	5,241	4.7	56,008
16 to 19 years	11,725	6,141	52.4	5,242	44.7	226	5,016	899	14.6	5,584
16 to 17 years	5,956	2,537	42.6	2,074	34.8	91	1,983	462	18.2	3,420
18 to 19 years	5,769	3,604	62.5	3,168	54.9	135	3,033	437	12.1	2,165
20 to 24 years	13,956	10,818	77.5	10,032	71.9	223	9,809	786	7.3	3,138
25 to 54 years	95,881	81,018	84.5	77,883	81.2	2,007	75,876	3,134	3.9	14,863
25 to 34 years	32,987	27,881	84.5	26,697	80.9	697	26,000	1,183	4.2	5,106
25 to 29 years	15,492	13,158	84.9	12,520	80.8	342	12,177	639	4.9	2,334
30 to 34 years	17,495	14,722	84.2	14,177	81.0	355	13,823	545	3.7	2,773
35 to 44 years	35,715	30,521	85.5	29,366	82.2	761	28,605	1,156	3.8	5,194
35 to 39 years	18,483	15,735	85.1	15,125	81.8	379	14,746	610	3.9	2,748
40 to 44 years	17,233	14,786	85.8	14,241	82.6	381	13,859	546	3.7	2,446
45 to 54 years	27,179	22,616	83.2	21,821	80.3	549	21,272	795	3.5	4,563
45 to 49 years	15,428	13,157	85.3	12,686	82.2	328	12,358	472	3.6	2,271
50 to 54 years	11,751	9,459	80.5	9,135	77.7	221	8,914	324	3.4	2,292
55 to 64 years	18,079	10,551	58.4	10,241	56.6	403	9,838	311	2.9	7,527
55 to 59 years	9,558	6,572	68.8	6,387	66.8	243	6,145	185	2.8	2,986
60 to 64 years	8,521	3,979	46.7	3,854	45.2	160	3,693	126	3.2	4,542
65 years and over	28,332	3,437	12.1	3,326	11.7	329	2,997	111	3.2	24,896
65 to 69 years	8,518	1,920	22.5	1,855	21.8	162	1,693	65	3.4	6,598
70 to 74 years	7,658	952	12.4	920	12.0	107	813	32	3.4	6,706
75 years and over	12,157	565	4.6	551	4.5	60	491	14	2.4	11,592
Men										
16 years and over	81,305	61,262	75.3	58,245	71.6	2,354	55,890	3,018	4.9	20,043
16 to 19 years	5,986	3,259	54.5	2,746	45.9	196	2,550	514	15.8	2,726
16 to 17 years	3,063	1,330	43.4	1,063	34.7	80	983	267	20.1	1,734
18 to 19 years	2,922	1,930	66.0	1,683	57.6	116	1,567	247	12.8	993
20 to 24 years	6,993	5,760	82.4	5,285	75.6	176	5,108	476	8.3	1,233
25 to 54 years	47,689	44,302	92.9	42,506	89.1	1,444	41,061	1,796	4.1	3,387
25 to 34 years	16,464	15,491	94.1	14,821	90.0	538	14,283	670	4.3	972
25 to 29 years	7,721	7,272	94.2	6,903	89.4	268	6,634	370	5.1	449
30 to 34 years	8,743	8,219	94.0	7,918	90.6	270	7,649	301	3.7	524
35 to 44 years	17,819	16,651	93.4	15,975	89.6	527	15,448	676	4.1	1,168
35 to 39 years	9,236	8,681	94.0	8,346	90.4	261	8,085	335	3.9	555
40 to 44 years	8,583	7,969	92.9	7,629	88.9	266	7,363	341	4.3	614
45 to 54 years	13,406	12,160	90.7	11,710	87.4	380	11,330	450	3.7	1,246
45 to 49 years	7,644	7,029	92.0	6,738	88.2	231	6,507	291	4.1	615
50 to 54 years	5,762	5,130	89.0	4,972	86.3	148	4,823	159	3.1	631
55 to 64 years	8,705	5,942	68.3	5,780	66.4	290	5,491	162	2.7	2,763
55 to 59 years	4,638	3,686	79.5	3,593	77.5	174	3,419	93	2.5	952
60 to 64 years	4,067	2,256	55.5	2,187	53.8	116	2,072	69	3.1	1,811
65 years and over	11,933	1,999	16.8	1,929	16.2	249	1,680	70	3.5	9,934
65 to 69 years	3,919	1,106	28.2	1,060	27.1	124	936	45	4.1	2,813
70 to 74 years	3,367	581	17.2	561	16.7	85	477	19	3.3	2,786
75 years and over	4,647	313	6.7	308	6.6	40	267	5	1.7	4,335
Women										
16 years and over	86,668	50,703	58.5	48,480	55.9	834	47,645	2,223	4.4	35,965
16 to 19 years	5,740	2,882	50.2	2,497	43.5	31	2,466	385	13.4	2,858
16 to 17 years	2,893	1,207	41.7	1,011	35.0	12	1,000	196	16.2	1,686
18 to 19 years	2,847	1,675	58.8	1,485	52.2	19	1,466	189	11.3	1,172
20 to 24 years	6,963	5,058	72.6	4,747	68.2	47	4,700	310	6.1	1,905
25 to 54 years	48,192	36,716	76.2	35,378	73.4	563	34,815	1,338	3.6	11,476
25 to 34 years	16,523	12,389	75.0	11,876	71.9	159	11,717	513	4.1	4,134
25 to 29 years	7,771	5,886	75.7	5,617	72.3	74	5,543	269	4.6	1,885
30 to 34 years	8,752	6,503	74.3	6,259	71.5	85	6,174	244	3.7	2,249
35 to 44 years	17,896	13,870	77.5	13,391	74.8	234	13,157	479	3.5	4,026
35 to 39 years	9,246	7,053	76.3	6,779	73.3	118	6,661	274	3.9	2,193
40 to 44 years	8,650	6,817	78.8	6,612	76.4	116	6,496	205	3.0	1,833
45 to 54 years	13,773	10,456	75.9	10,111	73.4	169	9,941	346	3.3	3,317
45 to 49 years	7,784	6,128	78.7	5,947	76.4	97	5,850	181	3.0	1,656
50 to 54 years	5,989	4,328	72.3	4,163	69.5	72	4,091	165	3.8	1,661
55 to 64 years	9,374	4,610	49.2	4,461	47.6	114	4,347	149	3.2	4,764
55 to 59 years	4,920	2,886	58.7	2,794	56.8	69	2,726	92	3.2	2,034
60 to 64 years	4,454	1,723	38.7	1,666	37.4	45	1,621	57	3.3	2,731
65 years and over	16,399	1,438	8.8	1,397	8.5	79	1,317	41	2.8	14,961
65 to 69 years	4,599	815	17.7	795	17.3	38	757	19	2.4	3,784
70 to 74 years	4,291	371	8.7	358	8.3	22	336	13	3.5	3,920
75 years and over	7,509	252	3.4	244	3.2	19	224	8	3.3	7,257

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

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

(Numbers in thousands)

Age, sex, and race	April 1996									
	Civilian noninstitutional population	Civilian labor force								
		Total	Percent of population	Employed				Unemployed		Not in labor force
				Total	Percent of population	Agri-culture	Nonagri-cultural industries	Number	Percent of labor force	
BLACK										
16 years and over	23,519	14,900	63.4	13,368	56.8	88	13,280	1,532	10.3	8,619
16 to 19 years	2,330	877	37.6	594	25.5	-	594	283	32.3	1,453
18 to 17 years	1,217	306	25.2	204	16.7	-	204	103	33.5	910
18 to 19 years	1,113	570	51.2	390	35.0	-	390	180	31.6	543
20 to 24 years	2,519	1,703	67.6	1,429	56.7	7	1,422	274	16.1	815
25 to 54 years	13,969	11,064	79.2	10,148	72.6	69	10,079	917	8.3	2,905
25 to 34 years	5,327	4,255	79.9	3,760	70.6	24	3,736	496	11.6	1,072
25 to 29 years	2,554	2,015	78.9	1,765	69.1	8	1,757	250	12.4	539
30 to 34 years	2,773	2,240	80.8	1,995	71.9	16	1,979	245	10.9	534
35 to 44 years	5,268	4,284	81.3	3,976	75.5	26	3,950	307	7.2	984
35 to 39 years	2,795	2,301	82.3	2,092	74.9	9	2,083	209	9.1	494
40 to 44 years	2,473	1,982	80.2	1,884	76.2	17	1,868	98	5.0	491
45 to 54 years	3,374	2,526	74.9	2,412	71.5	19	2,393	114	4.5	849
45 to 49 years	1,994	1,553	77.9	1,491	74.8	14	1,477	62	4.0	441
50 to 54 years	1,380	973	70.5	921	66.7	5	916	51	5.3	408
55 to 64 years	2,102	1,006	47.9	958	45.6	10	948	48	4.8	1,096
55 to 59 years	1,132	646	57.1	617	54.5	8	609	29	4.5	486
60 to 64 years	970	360	37.1	341	35.2	3	338	19	5.3	610
65 years and over	2,599	250	9.6	239	9.2	2	238	10	4.1	2,349
65 to 69 years	936	151	16.1	148	15.8	-	148	3	1.9	785
70 to 74 years	668	68	10.2	63	9.5	-	63	5	(¹)	600
75 years and over	995	31	3.1	28	2.8	2	26	3	(¹)	964
Men										
16 years and over	10,534	7,160	68.0	6,356	60.3	69	6,288	804	11.2	3,374
16 to 19 years	1,145	445	38.9	289	25.3	-	290	156	35.0	700
18 to 17 years	608	144	23.6	86	14.1	-	86	58	40.3	465
18 to 19 years	536	301	56.1	204	37.9	-	204	98	32.4	235
20 to 24 years	1,150	804	69.9	673	58.5	6	668	131	16.2	346
25 to 54 years	6,308	5,294	83.9	4,808	76.2	55	4,752	487	9.2	1,014
25 to 34 years	2,386	2,066	86.6	1,803	75.6	16	1,787	263	12.7	320
25 to 29 years	1,130	992	87.7	853	75.4	6	847	139	14.0	139
30 to 34 years	1,255	1,074	85.6	950	75.7	10	940	124	11.6	181
35 to 44 years	2,403	2,039	84.9	1,876	78.1	20	1,856	163	8.0	364
35 to 39 years	1,273	1,092	85.7	993	78.0	9	984	99	9.1	182
40 to 44 years	1,130	947	83.9	883	78.2	11	872	64	6.8	182
45 to 54 years	1,520	1,189	78.2	1,129	74.3	19	1,109	60	5.1	331
45 to 49 years	905	733	81.0	694	76.7	14	679	39	5.3	172
50 to 54 years	615	456	74.2	435	70.7	20	430	22	4.7	158
55 to 64 years	911	500	55.0	473	51.9	9	464	28	5.5	410
55 to 59 years	494	314	63.5	295	59.7	8	288	19	6.0	180
60 to 64 years	416	186	44.8	177	42.6	1	176	9	4.8	230
65 years and over	1,020	117	11.5	114	11.1	-	114	4	3.1	903
65 to 69 years	433	74	17.0	72	16.7	-	73	1	(¹)	360
70 to 74 years	256	40	15.8	38	14.8	-	38	3	(¹)	215
75 years and over	332	3	.9	3	1.0	-	3	-	(¹)	329
Women										
16 years and over	12,985	7,739	59.6	7,011	54.0	19	6,992	728	9.4	5,245
16 to 19 years	1,185	432	36.4	304	25.7	-	304	127	29.5	753
18 to 17 years	608	162	26.7	118	19.4	-	118	45	27.5	446
18 to 19 years	577	269	46.7	187	32.3	-	187	83	30.7	308
20 to 24 years	1,368	899	65.7	756	55.2	2	754	144	16.0	469
25 to 54 years	7,661	5,770	75.3	5,340	69.7	14	5,327	430	7.5	1,891
25 to 34 years	2,942	2,189	74.4	1,957	66.5	8	1,948	233	10.6	753
25 to 29 years	1,424	1,024	71.9	912	64.1	2	910	112	10.9	400
30 to 34 years	1,518	1,165	76.8	1,044	68.8	6	1,038	121	10.4	353
35 to 44 years	2,865	2,244	78.3	2,100	73.3	5	2,095	144	6.4	620
35 to 39 years	1,522	1,209	79.5	1,099	72.2	-	1,099	110	9.1	312
40 to 44 years	1,343	1,035	77.0	1,001	74.5	5	996	34	3.3	308
45 to 54 years	1,855	1,337	72.1	1,283	69.2	-	1,283	53	4.0	518
45 to 49 years	1,089	821	75.3	797	73.2	-	798	23	2.8	269
50 to 54 years	766	516	67.4	486	63.5	-	486	30	5.8	249
55 to 64 years	1,191	506	42.5	485	40.7	2	484	20	4.0	686
55 to 59 years	637	332	52.1	322	50.5	-	322	10	3.1	305
60 to 64 years	554	174	31.4	164	29.6	2	162	10	5.8	380
65 years and over	1,579	133	8.4	126	8.0	2	124	7	5.1	1,446
65 to 69 years	503	78	15.4	76	15.1	-	76	2	2.2	425
70 to 74 years	412	27	6.7	25	6.2	-	25	2	(¹)	385
75 years and over	663	28	4.2	25	3.7	2	23	3	(¹)	636

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

A-14. Employment status of the civilian noninstitutional population by race, sex, and age

(Numbers in thousands)

Employment status and race	Total		Men, 20 years and over		Women, 20 years and over		Both sexes, 16 to 19 years	
	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996
TOTAL								
Civilian noninstitutional population	198,148	200,101	87,664	88,440	96,099	96,857	14,385	14,805
Civilian labor force	131,657	132,513	67,288	67,625	57,131	57,636	7,237	7,252
Percent of population	66.4	66.2	76.8	76.5	59.5	59.5	50.3	49.0
Employed	124,278	125,388	63,953	64,296	54,369	55,081	5,956	6,011
Agriculture	3,495	3,344	2,360	2,283	892	834	243	227
Nonagricultural industries	120,784	122,044	61,593	62,014	53,477	54,247	5,713	5,784
Unemployed	7,378	7,124	3,336	3,328	2,762	2,555	1,281	1,241
Unemployment rate	5.6	5.4	5.0	4.9	4.8	4.4	17.7	17.1
Not in labor force	66,492	67,589	20,376	20,815	38,968	39,221	7,148	7,553
White								
Civilian noninstitutional population	166,613	167,973	74,744	75,320	80,456	80,928	11,414	11,725
Civilian labor force	111,338	111,965	57,578	58,003	47,585	47,821	6,175	6,141
Percent of population	66.8	66.7	77.0	77.0	59.1	59.1	54.1	52.4
Employed	105,886	106,724	55,004	55,499	45,622	45,983	5,260	5,242
Agriculture	3,249	3,188	2,164	2,159	855	803	230	226
Nonagricultural industries	102,637	103,536	52,839	53,340	44,767	45,180	5,030	5,016
Unemployed	5,452	5,241	2,574	2,504	1,963	1,838	915	899
Unemployment rate	4.9	4.7	4.5	4.3	4.1	3.8	14.8	14.6
Not in labor force	55,275	56,008	17,166	17,317	32,871	33,107	5,239	5,584
Black								
Civilian noninstitutional population	23,169	23,519	9,265	9,389	11,647	11,800	2,256	2,330
Civilian labor force	14,775	14,900	6,808	6,716	7,171	7,308	795	877
Percent of population	63.8	63.4	73.5	71.5	61.6	61.9	35.3	37.6
Employed	13,240	13,368	6,202	6,067	6,526	6,707	512	594
Agriculture	112	88	93	69	12	19	8	-
Nonagricultural industries	13,128	13,280	6,109	5,998	6,514	6,688	504	594
Unemployed	1,535	1,532	606	648	646	601	283	283
Unemployment rate	10.4	10.3	8.9	9.7	9.0	8.2	35.6	32.3
Not in labor force	8,394	8,619	2,457	2,674	4,476	4,492	1,461	1,453

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-15. Employment status of the civilian noninstitutional population 16 to 24 years of age by school enrollment, educational attainment, sex, race, and Hispanic origin

(Numbers in thousands)

Enrollment status, educational attainment, race, and Hispanic origin	April 1996									
	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	17,720	8,605	48.6	7,612	1,344	6,268	993	267	726	11.5
16 to 19 years	11,865	5,160	43.5	4,362	337	4,025	798	165	633	15.5
20 to 24 years	5,855	3,446	58.8	3,251	1,007	2,243	195	103	93	5.7
High school	9,682	3,976	41.1	3,279	180	3,099	697	138	560	17.5
College	8,038	4,629	57.6	4,334	1,164	3,170	296	130	166	6.4
Full-time students	6,739	3,494	51.8	3,259	484	2,776	235	87	147	6.7
Part-time students	1,299	1,136	87.4	1,074	680	394	61	42	19	5.4
Men, 16 to 24 years	8,775	4,197	47.8	3,629	718	2,912	568	171	397	13.5
16 to 19 years	6,021	2,639	43.8	2,173	188	1,985	467	116	351	17.7
20 to 24 years	2,754	1,558	56.6	1,457	530	927	101	55	46	6.5
High school	5,068	2,139	42.2	1,710	117	1,593	429	94	335	20.1
College	3,708	2,059	55.5	1,920	601	1,319	139	77	62	6.7
Full-time students	3,095	1,522	49.2	1,419	267	1,152	103	45	58	6.8
Part-time students	613	537	87.6	501	333	167	36	32	4	6.7
Women, 16 to 24 years	8,944	4,408	49.3	3,983	627	3,357	425	96	329	9.6
16 to 19 years	5,844	2,520	43.1	2,189	149	2,040	331	49	282	13.1
20 to 24 years	3,101	1,888	60.9	1,794	477	1,316	94	47	47	5.0
High school	4,614	1,837	39.8	1,569	63	1,506	268	43	225	14.6
College	4,330	2,571	59.4	2,414	563	1,851	157	53	104	6.1
Full-time students	3,644	1,972	54.1	1,840	216	1,624	132	43	89	6.7
Part-time students	686	599	87.3	574	347	227	25	10	15	4.2
White										
Total, 16 to 24 years	13,971	7,258	52.0	6,532	1,119	5,414	726	164	562	10.0
16 to 19 years	9,369	4,408	47.0	3,813	289	3,524	595	96	499	13.5
20 to 24 years	4,601	2,850	61.9	2,719	830	1,890	131	68	62	4.6
Men	6,972	3,560	51.1	3,152	629	2,523	408	106	302	11.5
Women	6,999	3,698	52.8	3,380	490	2,890	318	58	259	8.6
High school	7,559	3,414	45.2	2,875	156	2,719	539	87	452	15.8
College	6,412	3,844	60.0	3,657	962	2,695	187	77	110	4.9
Full-time students	5,353	2,904	54.2	2,755	379	2,375	149	50	99	5.1
Part-time students	1,059	941	88.8	903	583	319	38	27	11	4.1
Black										
Total, 16 to 24 years	2,622	944	36.0	736	149	587	208	80	128	22.0
16 to 19 years	1,856	584	31.5	419	28	391	165	61	104	28.2
20 to 24 years	766	360	47.0	317	121	196	43	18	25	12.0
Men	1,248	441	35.4	327	53	274	114	43	71	25.9
Women	1,374	503	36.6	409	96	313	94	36	57	18.6
High school	1,593	442	27.7	321	20	300	121	38	83	27.4
College	1,029	503	48.8	416	129	287	87	41	46	17.3
Full-time students	874	380	43.4	311	72	238	69	31	38	18.3
Part-time students	155	123	79.2	105	56	49	17	10	8	14.3
Hispanic origin										
Total, 16 to 24 years	1,913	719	37.6	576	165	411	143	42	101	19.9
16 to 19 years	1,364	410	30.1	305	49	257	105	27	78	25.6
20 to 24 years	550	309	56.2	271	116	154	39	15	23	12.5
Men	973	406	41.8	323	111	212	83	23	60	20.4
Women	940	313	33.3	253	54	199	60	19	42	19.3
High school	1,262	349	27.6	254	37	217	94	28	66	27.0
College	652	371	56.9	322	128	194	49	14	35	13.3
Full-time students	503	239	47.5	203	41	162	36	1	34	15.0
Part-time students	149	132	88.9	119	87	32	13	13	1	10.1

See footnotes at end of table.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-15. Employment status of the civilian noninstitutional population 16 to 24 years of age by school enrollment, educational attainment, sex, race, and Hispanic origin—Continued

(Numbers in thousands)

Enrollment status, educational attainment, race, and Hispanic origin	April 1996									
	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	14,580	11,843	81.2	10,464	8,652	1,812	1,379	1,234	145	11.6
16 to 19 years	2,940	2,092	71.2	1,649	1,141	508	443	374	69	21.2
20 to 24 years	11,639	9,750	83.8	8,815	7,511	1,304	935	860	75	9.6
Less than a high school diploma	3,852	2,397	62.2	1,833	1,402	430	565	499	66	23.6
High school graduates, no college	6,095	5,172	84.9	4,597	3,764	833	575	522	53	11.1
Less than a bachelor's degree	3,222	2,921	90.7	2,727	2,282	446	194	174	20	6.6
College graduates	1,411	1,352	95.9	1,307	1,204	102	45	40	6	3.4
Men, 16 to 24 years	7,374	6,551	88.8	5,750	5,030	721	800	751	49	12.2
16 to 19 years	1,494	1,186	79.4	946	697	249	241	210	31	20.3
20 to 24 years	5,880	5,364	91.2	4,805	4,333	472	560	541	18	10.4
Less than a high school diploma	2,008	1,554	77.4	1,244	1,022	222	310	291	19	19.9
High school graduates, no college	3,176	2,939	92.5	2,586	2,291	295	353	334	19	12.0
Less than a bachelor's degree	1,573	1,470	93.4	1,356	1,177	179	114	105	9	7.8
College graduates	616	588	95.4	564	540	25	24	21	2	4.0
Women, 16 to 24 years	7,206	5,292	73.4	4,714	3,623	1,091	578	483	95	10.9
16 to 19 years	1,446	906	62.6	703	444	259	203	164	38	22.4
20 to 24 years	5,759	4,386	76.2	4,011	3,178	832	376	318	57	8.6
Less than a high school diploma	1,844	843	45.7	589	380	208	255	208	47	30.2
High school graduates, no college	2,919	2,234	76.5	2,012	1,473	538	222	188	34	9.9
Less than a bachelor's degree	1,649	1,451	88.0	1,371	1,104	267	80	69	11	3.5
College graduates	794	764	96.2	742	665	78	22	18	4	2.9
White										
Total, 16 to 24 years	11,710	9,701	82.8	8,742	7,242	1,500	959	855	104	9.9
16 to 19 years	2,356	1,733	73.6	1,429	998	431	304	255	49	17.5
20 to 24 years	9,355	7,968	85.2	7,313	6,244	1,069	655	600	55	8.2
Men	6,007	5,459	90.9	4,878	4,282	596	582	549	33	10.7
Women	5,704	4,241	74.4	3,864	2,960	904	377	306	71	8.9
Less than a high school diploma	3,006	1,926	64.1	1,536	1,184	352	390	351	39	20.2
High school graduates, no college	4,906	4,228	86.2	3,825	3,137	688	403	361	42	9.5
Less than a bachelor's degree	2,587	2,377	91.9	2,253	1,890	363	124	107	17	5.2
College graduates	1,211	1,169	96.5	1,128	1,031	96	41	36	6	3.5
Black										
Total, 16 to 24 years	2,226	1,635	73.5	1,286	1,046	240	349	316	33	21.4
16 to 19 years	473	292	61.8	174	112	62	118	104	14	40.4
20 to 24 years	1,753	1,343	76.6	1,112	934	178	231	212	19	17.2
Men	1,046	807	77.2	636	543	92	172	160	12	21.3
Women	1,180	828	70.2	650	502	148	177	156	22	21.4
Less than a high school diploma	675	357	53.0	217	150	67	140	118	23	39.3
High school graduates, no college	977	778	79.7	633	521	113	145	137	8	18.7
Less than a bachelor's degree	490	416	85.0	354	294	59	62	60	2	15.0
College graduates	85	83	98.0	82	81	1	1	1	-	1.3
Hispanic origin										
Total, 16 to 24 years	2,549	1,887	74.0	1,630	1,294	336	257	223	35	13.6
16 to 19 years	566	376	66.3	286	196	90	89	71	18	23.8
20 to 24 years	1,982	1,511	76.3	1,344	1,098	245	168	151	17	11.1
Men	1,333	1,201	90.0	1,053	867	186	147	132	15	12.3
Women	1,215	687	56.5	577	427	149	110	91	19	16.0
Less than a high school diploma	1,275	803	62.9	661	524	137	142	123	18	17.7
High school graduates, no college	891	734	82.5	636	485	151	98	85	14	13.4
Less than a bachelor's degree	327	297	90.9	283	239	44	14	11	3	4.7
College graduates	56	53	(¹)	50	46	4	3	3	-	(¹)

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

NOTE: In the summer months, the educational attainment levels of youth not enrolled in school are increased by the temporary movement of high school and college students into that group. Detail for the above race and Hispanic-origin

groups will not sum to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-16. Employed and unemployed full- and part-time workers by age, sex, and race

(In thousands)

Age, sex, and race	April 1996									
	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	101,665	87,514	10,043	4,108	23,723	3,041	18,962	1,721	5,715	1,409
16 to 19 years	1,478	1,236	195	46	4,533	225	4,085	223	539	703
16 to 17 years	159	116	38	4	2,188	42	2,029	117	141	460
18 to 19 years	1,319	1,120	157	42	2,345	183	2,056	106	398	243
20 years and over	100,187	86,278	9,848	4,062	19,190	2,815	14,877	1,498	5,177	706
20 to 24 years	8,519	7,361	904	254	3,547	534	2,854	159	962	168
25 years and over	91,669	78,917	8,944	3,808	15,643	2,281	12,023	1,339	4,214	538
25 to 54 years	80,446	69,489	7,752	3,205	11,612	2,025	8,593	994	3,860	392
55 years and over	11,223	9,428	1,192	603	4,031	256	3,430	344	354	146
Men, 16 years and over	59,699	52,476	5,240	1,982	7,716	1,382	5,930	403	3,428	608
16 to 19 years	884	751	107	26	2,234	126	2,012	96	325	382
16 to 17 years	58,814	51,725	5,133	1,956	5,482	1,256	3,919	307	3,102	226
20 to 24 years	4,863	4,294	474	95	1,398	268	1,088	42	596	64
25 years and over	53,951	47,431	4,659	1,862	4,084	988	2,831	265	2,506	162
25 to 54 years	47,064	41,524	4,003	1,537	2,403	870	1,399	134	2,295	103
55 years and over	6,888	5,907	656	325	1,681	117	1,432	131	211	59
Women, 16 years and over	41,966	35,037	4,803	2,126	16,007	1,658	13,031	1,317	2,288	801
16 to 19 years	593	485	88	20	2,299	99	2,073	127	213	320
20 years and over	41,373	34,552	4,715	2,106	13,708	1,559	10,958	1,190	2,074	481
20 to 24 years	3,656	3,066	430	159	2,149	266	1,766	116	366	104
25 years and over	37,717	31,486	4,285	1,947	11,559	1,294	9,192	1,074	1,708	377
25 to 54 years	33,382	27,965	3,748	1,668	9,210	1,155	7,194	861	1,565	290
55 years and over	4,335	3,520	536	278	2,350	139	1,998	213	143	87
White										
Men, 16 years and over	51,639	45,463	4,462	1,714	6,606	1,090	5,156	360	2,538	480
16 to 19 years	787	675	91	21	1,958	104	1,767	87	217	297
20 years and over	50,851	44,787	4,371	1,693	4,648	986	3,389	273	2,321	183
20 to 24 years	4,124	3,638	400	86	1,161	232	898	32	437	38
25 years and over	46,728	41,150	3,971	1,607	3,487	754	2,491	241	1,883	145
25 to 54 years	40,545	35,836	3,398	1,311	1,961	657	1,190	114	1,709	87
55 years and over	6,183	5,314	573	296	1,526	97	1,302	128	174	57
Women, 16 years and over	34,346	28,633	3,964	1,749	14,134	1,391	11,554	1,189	1,573	650
16 to 19 years	500	416	70	14	1,997	97	1,782	119	134	251
20 years and over	33,846	28,217	3,894	1,735	12,137	1,295	9,772	1,070	1,439	399
20 to 24 years	2,950	2,465	355	130	1,797	229	1,468	100	231	79
25 years and over	30,896	25,753	3,539	1,604	10,339	1,065	8,304	970	1,208	320
25 to 54 years	27,150	22,726	3,072	1,352	8,228	949	6,496	783	1,089	249
55 years and over	3,746	3,027	467	253	2,111	116	1,808	187	119	71
Black										
Men, 16 years and over	5,604	4,833	578	192	753	206	517	29	706	98
16 to 19 years	72	54	13	5	217	17	192	8	92	63
20 years and over	5,532	4,779	565	187	536	189	325	21	614	35
20 to 24 years	525	457	62	6	149	27	117	5	111	20
25 years and over	5,007	4,322	503	182	387	163	208	16	503	15
25 to 54 years	4,517	3,920	437	161	290	154	124	12	474	13
55 years and over	490	402	66	21	97	9	84	4	29	2
Women, 16 years and over	5,700	4,785	655	260	1,311	208	1,016	87	610	119
16 to 19 years	68	53	12	3	236	-	232	4	73	55
20 years and over	5,632	4,732	642	258	1,075	208	785	83	537	64
20 to 24 years	530	447	61	22	225	31	182	12	119	24
25 years and over	5,102	4,285	581	235	849	177	602	70	417	40
25 to 54 years	4,682	3,927	530	224	658	158	449	51	406	24
55 years and over	420	358	51	11	191	19	153	19	12	16

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 are also classified according to their usual

status.

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-17. 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	
	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996
Total	124,278	125,388	67,018	67,415	63,953	64,296	57,260	57,973	54,369	55,081
Managerial and professional specialty	34,948	36,094	18,119	18,538	18,004	18,448	16,829	17,555	16,689	17,436
Executive, administrative, and managerial	16,847	17,469	9,678	9,904	9,629	9,876	7,169	7,566	7,129	7,526
Officials and administrators, public administration	676	705	362	384	362	383	313	321	313	321
Other executive, administrative, and managerial	11,835	12,398	7,234	7,673	7,189	7,649	4,601	4,725	4,563	4,694
Management-related occupations	4,337	4,367	2,082	1,847	2,078	1,844	2,255	2,520	2,253	2,512
Professional specialty	18,100	18,625	8,441	8,635	8,375	8,572	9,659	9,990	9,560	9,909
Engineers	1,851	1,902	1,705	1,751	1,705	1,751	145	151	145	150
Mathematical and computer scientists	1,195	1,319	822	919	822	917	374	400	374	400
Natural scientists	490	533	350	398	350	398	140	135	140	135
Health diagnosing occupations	984	890	764	676	764	676	220	214	220	214
Health assessment and treating occupations	2,695	2,805	376	396	374	396	2,320	2,410	2,311	2,406
Teachers, college and university	974	975	561	545	555	532	413	430	411	426
Teachers, except college and university	4,692	4,787	1,186	1,238	1,169	1,230	3,506	3,549	3,458	3,515
Lawyers and judges	878	799	629	553	629	553	250	247	245	247
Other professional specialty occupations	4,341	4,615	2,048	2,161	2,008	2,121	2,292	2,454	2,255	2,416
Technical, sales, and administrative support	37,306	37,450	13,525	13,444	12,879	12,718	23,781	24,006	22,352	22,486
Technicians and related support	3,817	3,808	1,880	1,782	1,857	1,750	1,937	2,026	1,919	2,014
Health technologists and technicians	1,640	1,607	352	326	348	323	1,288	1,280	1,277	1,273
Engineering and science technicians	1,119	1,120	884	850	871	827	235	270	232	270
Technicians, except health, engineering, and science	1,058	1,081	645	606	639	599	413	476	410	472
Sales occupations	14,895	15,217	7,821	7,786	7,362	7,288	7,074	7,431	6,155	6,443
Supervisors and proprietors	4,436	4,457	2,732	2,799	2,718	2,783	1,705	1,658	1,684	1,643
Sales representatives, finance and business services	2,383	2,562	1,422	1,481	1,405	1,463	961	1,081	951	1,060
Sales representatives, commodities, except retail	1,597	1,532	1,310	1,161	1,305	1,160	287	371	283	361
Sales workers, retail and personal services	6,405	6,575	2,339	2,319	1,915	1,858	4,066	4,255	3,187	3,319
Sales-related occupations	73	91	18	25	18	24	55	66	51	60
Administrative support, including clerical	18,594	18,425	3,824	3,876	3,661	3,680	14,770	14,549	14,278	14,029
Supervisors	695	693	282	272	281	270	413	421	407	421
Computer equipment operators	501	406	204	154	194	154	297	252	293	247
Secretaries, stenographers, and typists	4,243	3,835	81	55	79	53	4,162	3,780	4,072	3,689
Financial records processing	2,318	2,219	168	188	166	186	2,150	2,031	2,125	2,013
Mail and message distributing	1,038	1,063	633	671	609	652	406	392	394	377
Other administrative support, including clerical	9,798	10,209	2,456	2,536	2,332	2,366	7,342	7,673	6,986	7,282
Service occupations	17,092	17,074	6,828	6,934	5,857	6,017	10,264	10,140	9,224	9,108
Private household	818	728	27	22	21	17	792	705	711	633
Protective service	2,220	2,123	1,873	1,788	1,842	1,766	347	335	325	321
Service, except private household and protective	14,054	14,223	4,928	5,123	3,994	4,235	9,126	9,100	8,188	8,155
Food service	5,826	5,918	2,483	2,592	1,788	1,896	3,343	3,326	2,660	2,657
Health service	2,347	2,375	263	279	243	267	2,084	2,096	2,012	2,013
Cleaning and building service	2,939	3,235	1,602	1,759	1,475	1,643	1,337	1,476	1,284	1,414
Personal service	2,941	2,695	579	493	488	429	2,362	2,202	2,232	2,071
Precision production, craft, and repair	13,406	13,364	12,229	12,172	12,026	11,928	1,177	1,192	1,149	1,166
Mechanics and repairers	4,445	4,456	4,267	4,285	4,211	4,179	179	171	175	169
Construction trades	4,952	4,992	4,844	4,865	4,745	4,769	108	128	105	121
Other precision production, craft, and repair	4,009	3,916	3,118	3,023	3,070	2,981	891	893	870	876
Operators, fabricators, and laborers	17,972	17,975	13,483	13,569	12,600	12,655	4,490	4,405	4,274	4,249
Machine operators, assemblers, and inspectors	7,997	7,772	5,014	4,816	4,864	4,694	2,983	2,956	2,879	2,891
Transportation and material moving occupations	5,116	5,249	4,582	4,720	4,459	4,614	535	529	520	517
Motor vehicle operators	3,933	4,031	3,445	3,532	3,348	3,446	487	499	472	487
Other transportation and material moving occupations	1,184	1,218	1,136	1,188	1,111	1,167	47	30	47	30
Handlers, equipment cleaners, helpers, and laborers	4,859	4,953	3,887	4,034	3,277	3,347	972	920	875	841
Construction laborers	689	761	667	735	615	667	22	26	21	24
Other handlers, equipment cleaners, helpers, and laborers	4,170	4,192	3,220	3,299	2,661	2,679	949	894	854	818
Farming, forestry, and fishing	3,554	3,431	2,835	2,757	2,585	2,531	719	674	681	636
Farm operators and managers	1,503	1,297	1,098	1,001	1,050	996	405	296	395	296
Other farming, forestry, and fishing occupations	2,052	2,134	1,737	1,755	1,535	1,534	315	379	287	341

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-18. Employed persons by occupation, race, and sex

(Percent distribution)

Occupation and race	Total		Men		Women	
	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996
TOTAL						
Total, 16 years and over (thousands)	124,278	125,388	67,018	67,415	57,260	57,973
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Managerial and professional specialty	28.1	28.8	27.0	27.5	29.4	30.3
Executive, administrative, and managerial	13.6	13.9	14.4	14.7	12.5	13.0
Professional specialty	14.6	14.9	12.6	12.8	16.9	17.2
Technical, sales, and administrative support	30.0	29.9	20.2	19.9	41.5	41.4
Technicians and related support	3.1	3.0	2.8	2.6	3.4	3.5
Sales occupations	12.0	12.1	11.7	11.5	12.4	12.8
Administrative support, including clerical	15.0	14.7	5.7	5.7	25.8	25.1
Service occupations	13.8	13.6	10.2	10.3	17.9	17.5
Private household .....	.7	.6	(¹)	(¹)	1.4	1.2
Protective service	1.8	1.7	2.8	2.7	.6	.6
Service, except private household and protective	11.3	11.3	7.4	7.6	15.9	15.7
Precision production, craft, and repair	10.8	10.7	18.2	18.1	2.1	2.1
Operators, fabricators, and laborers	14.5	14.3	20.1	20.1	7.8	7.6
Machine operators, assemblers, and inspectors	6.4	6.2	7.5	7.1	5.2	5.1
Transportation and material moving occupations	4.1	4.2	6.8	7.0	.9	.9
Handlers, equipment cleaners, helpers, and laborers	3.9	4.0	5.8	6.0	1.7	1.6
Farming, forestry, and fishing	2.9	2.7	4.2	4.1	1.3	1.2
White						
Total, 16 years and over (thousands)	105,886	106,724	57,723	58,245	48,163	48,480
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Managerial and professional specialty	29.3	29.9	28.3	28.5	30.6	31.6
Executive, administrative, and managerial	14.3	14.7	15.4	15.5	13.1	13.7
Professional specialty	15.0	15.2	13.0	13.0	17.5	17.9
Technical, sales, and administrative support	30.3	30.0	20.4	20.0	42.2	42.0
Technicians and related support	3.1	3.0	2.8	2.6	3.4	3.5
Sales occupations	12.4	12.6	12.2	12.1	12.7	13.2
Administrative support, including clerical	14.8	14.4	5.4	5.2	26.1	25.4
Service occupations	12.5	12.4	9.1	9.2	16.6	16.3
Private household .....	.6	.5	(¹)	(¹)	1.3	1.1
Protective service	1.7	1.6	2.7	2.5	.4	.4
Service, except private household and protective	10.3	10.3	6.4	6.7	14.9	14.7
Precision production, craft, and repair	11.1	11.1	18.8	18.7	2.0	2.0
Operators, fabricators, and laborers	13.6	13.5	18.9	19.2	7.2	6.8
Machine operators, assemblers, and inspectors	6.0	5.7	7.1	6.8	4.7	4.4
Transportation and material moving occupations	4.0	4.1	6.5	6.8	.9	.9
Handlers, equipment cleaners, helpers, and laborers	3.7	3.7	5.4	5.6	1.6	1.5
Farming, forestry, and fishing	3.0	3.0	4.4	4.5	1.4	1.3
Black						
Total, 16 years and over (thousands)	13,240	13,368	6,450	6,356	6,790	7,011
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Managerial and professional specialty	18.9	19.5	16.1	16.5	21.6	22.1
Executive, administrative, and managerial	8.8	8.4	8.4	7.5	9.2	9.2
Professional specialty	10.1	11.1	7.7	9.0	12.4	12.9
Technical, sales, and administrative support	28.8	28.7	18.2	17.7	38.8	38.6
Technicians and related support	2.8	2.7	2.4	2.1	3.1	3.3
Sales occupations	8.8	8.6	7.5	6.4	10.0	10.6
Administrative support, including clerical	17.2	17.3	8.3	9.2	25.7	24.7
Service occupations	22.3	22.5	18.0	19.2	26.3	25.5
Private household	1.0	1.0	.1	(¹)	1.9	1.8
Protective service	3.0	3.1	4.3	4.6	1.9	1.7
Service, except private household and protective	18.2	18.5	13.7	14.6	22.6	22.0
Precision production, craft, and repair	8.1	7.7	14.2	13.7	2.3	2.2
Operators, fabricators, and laborers	20.6	20.8	30.9	31.3	10.8	11.3
Machine operators, assemblers, and inspectors	9.2	9.2	10.8	10.5	7.7	8.0
Transportation and material moving occupations	5.9	5.7	10.8	10.5	1.2	1.3
Handlers, equipment cleaners, helpers, and laborers	5.5	6.0	9.3	10.4	1.9	2.0
Farming, forestry, and fishing	1.4	.8	2.6	1.4	.3	.3

¹ Less than 0.05 percent.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-19. Employed persons by industry and occupation

(In thousands)

Industry	April 1996												
	Total employed	Managerial and professional specialty		Technical, sales, and administrative support			Service occupations		Precision production, craft, and repair	Operators, fabricators, and laborers			Farming, forestry, and fishing
		Executive, administrative, and managerial	Professional specialty	Technicians and related support	Sales	Administrative support, including clerical	Private household	Other service ¹		Machine operators, assemblers, and inspectors	Transportation and material moving	Handlers, equipment cleaners, helpers, and laborers	
Agriculture	3,344	99	77	49	20	186	-	26	57	9	30	5	2,787
Mining	520	76	38	19	5	45	-	11	190	17	101	17	-
Construction	7,772	1,247	162	53	83	432	-	29	4,334	109	477	831	14
Manufacturing	20,232	2,809	1,821	629	806	1,995	-	277	3,789	6,194	762	1,058	93
Durable goods	11,984	1,674	1,127	420	393	1,100	-	148	2,674	3,449	405	512	82
Nondurable goods	8,248	1,135	693	209	412	895	-	128	1,115	2,745	357	546	12
Transportation and public utilities	8,757	1,151	533	293	287	2,342	-	234	1,081	148	2,170	514	4
Wholesale and retail trade	26,060	2,308	506	151	10,809	2,275	-	5,032	1,472	342	1,059	1,977	130
Wholesale trade	4,880	541	112	54	1,953	717	-	34	334	141	508	411	75
Retail trade	21,180	1,767	394	98	8,856	1,557	-	4,998	1,137	200	551	1,566	55
Finance, insurance, and real estate	8,071	2,328	218	148	2,047	2,780	-	299	154	19	10	18	52
Services	44,904	6,163	14,363	2,279	1,133	7,015	728	8,828	2,048	906	613	503	327
Private households	837	3	12	-	-	3	728	45	4	-	3	11	28
Other service industries	44,067	6,160	14,350	2,279	1,133	7,012	-	8,783	2,043	906	610	493	298
Professional services	30,367	3,784	12,700	1,903	233	5,231	-	5,401	420	224	332	84	55
Public administration	5,728	1,289	907	188	27	1,355	-	1,611	240	29	29	30	25

¹ Includes protective service, not shown separately.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-20. Employed persons in agriculture and nonagricultural industries by age, sex, and class of worker

(In thousands)

Age and sex	April 1996									
	Agriculture			Nonagricultural industries						
	Wage and salary workers	Self-employed workers	Unpaid family workers	Wage and salary workers					Self-employed workers	Unpaid family workers
				Total	Private industries			Government		
Total	Private household workers	Other private industries	Total		Government					
Total, 16 years and over	1,830	1,466	48	112,936	94,372	827	93,545	18,564	9,008	101
16 to 19 years	202	10	15	5,694	5,432	89	5,343	262	72	18
16 to 17 years	84	2	5	2,204	2,131	38	2,093	74	39	12
18 to 19 years	118	8	10	3,489	3,301	51	3,250	188	33	6
20 to 24 years	204	24	4	11,522	10,558	100	10,458	963	296	17
25 to 34 years	513	211	13	29,542	25,559	134	25,425	3,983	1,644	10
35 to 44 years	421	380	5	31,162	25,451	165	25,286	5,711	2,849	16
45 to 54 years	286	298	-	22,417	17,185	159	17,026	5,232	2,264	25
55 to 64 years	137	278	5	9,942	7,949	111	7,837	1,994	1,228	13
65 years and over	69	266	5	2,657	2,238	68	2,170	419	654	1
Men, 16 years and over	1,387	1,067	24	59,415	51,216	75	51,141	8,199	5,480	41
16 to 19 years	178	7	10	2,864	2,725	14	2,711	139	42	-
16 to 17 years	74	3	3	1,058	1,008	5	1,003	51	26	12
18 to 19 years	104	5	7	1,805	1,717	9	1,708	88	16	-
20 to 24 years	158	24	1	5,890	5,533	11	5,522	357	178	11
25 to 34 years	402	156	9	15,914	14,124	18	14,106	1,790	948	-
35 to 44 years	297	262	-	16,396	13,950	4	13,946	2,446	1,683	4
45 to 54 years	205	210	-	11,589	9,222	7	9,215	2,367	1,383	4
55 to 64 years	101	201	1	5,355	4,437	8	4,429	918	806	5
65 years and over	46	207	-	1,406	1,224	11	1,213	182	440	-
Women, 16 years and over	443	399	23	53,521	43,156	752	42,404	10,365	3,528	59
16 to 19 years	23	3	5	2,830	2,707	74	2,632	124	30	1
16 to 17 years	10	-	-	1,146	1,123	33	1,090	23	14	-
18 to 19 years	14	3	3	1,684	1,584	41	1,542	100	17	1
20 to 24 years	46	-	3	5,631	5,026	89	4,936	606	118	6
25 to 34 years	111	54	4	13,628	11,435	116	11,319	2,193	696	10
35 to 44 years	124	118	2	14,766	11,501	161	11,340	3,265	1,166	12
45 to 54 years	81	89	-	10,828	7,963	152	7,811	2,865	881	22
55 to 64 years	36	77	4	4,587	3,512	103	3,408	1,076	422	8
65 years and over	23	58	5	1,251	1,014	56	957	237	215	-

A-21. Persons at work in agriculture and nonagricultural industries by hours of work

Hours of work	April 1996					
	Thousands of persons			Percent distribution		
	All industries	Agriculture	Nonagricultural industries	All industries	Agriculture	Nonagricultural industries
Total, 16 years and over	119,559	3,208	116,351	100.0	100.0	100.0
1 to 34 hours	31,138	996	30,142	26.0	31.0	25.9
1 to 4 hours	1,384	59	1,325	1.2	1.8	1.1
5 to 14 hours	5,239	267	4,972	4.4	8.3	4.3
15 to 29 hours	15,446	465	14,982	12.9	14.5	12.9
30 to 34 hours	9,069	206	8,863	7.6	6.4	7.6
35 hours and over	88,421	2,212	86,209	74.0	69.0	74.1
35 to 39 hours	8,440	186	8,254	7.1	5.8	7.1
40 hours	43,363	647	42,715	36.3	20.2	36.7
41 hours and over	36,618	1,379	35,239	30.6	43.0	30.3
41 to 48 hours	13,561	238	13,323	11.3	7.4	11.5
49 to 59 hours	13,027	385	12,642	10.9	12.0	10.9
60 hours and over	10,031	757	9,275	8.4	23.6	8.0
Average hours, total at work	39.0	42.2	38.9	-	-	-
Average hours, persons who usually work full time	43.2	49.6	43.0	-	-	-

NOTE: Detail on persons at work in tables A-21 through A-25 may not sum to the totals shown because of minor editing problems associated with the redesigned survey.

A-22. Persons at work 1 to 34 hours in all and 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	April 1996					
	All industries			Nonagricultural industries		
	Total	Usually work full time	Usually work part time	Total	Usually work full time	Usually work part time
Total, 16 years and over	31,138	10,043	21,095	30,142	9,767	20,375
Economic reasons	4,299	1,495	2,804	4,081	1,397	2,684
Slack work or business conditions	2,501	1,256	1,245	2,362	1,199	1,163
Could only find part-time work	1,522	-	1,522	1,491	-	1,491
Seasonal work	98	61	37	66	35	31
Job started or ended during week	178	178	-	163	163	-
Noneconomic reasons	26,839	8,548	18,291	26,061	8,370	17,690
Child-care problems	817	55	763	806	55	751
Other family or personal obligations	5,468	722	4,746	5,320	712	4,608
Health or medical limitations	679	-	679	637	-	637
In school or training	6,721	72	6,648	6,548	61	6,487
Retired or Social Security limit on earnings	1,922	-	1,922	1,775	-	1,775
Vacation or personal day	3,604	3,604	-	3,551	3,551	-
Holiday, legal or religious	724	724	-	721	721	-
Weather-related curtailment	407	407	-	370	370	-
All other reasons	6,497	2,964	3,533	6,333	2,900	3,433
Average hours:						
Economic reasons	22.9	24.3	22.2	23.1	24.7	22.3
Other reasons	21.1	25.1	19.2	21.2	25.1	19.3

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-23. 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	April 1996							
	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	116,351	30,142	4,081	8,370	17,690	86,209	38.9	43.0
Wage and salary workers	107,813	27,329	3,582	7,803	15,944	80,484	38.9	42.8
Mining	496	25	3	8	15	470	47.8	48.7
Construction	6,129	1,310	381	614	314	4,819	40.2	41.8
Manufacturing	19,110	2,629	398	1,488	743	16,481	42.1	43.1
Durable goods	11,326	1,409	141	936	332	9,917	42.6	43.4
Nondurable goods	7,785	1,220	257	551	412	6,564	41.2	42.7
Transportation and public utilities	7,964	1,334	190	569	576	6,630	41.7	43.7
Wholesale and retail trade	23,341	8,134	1,190	1,063	5,881	15,207	36.6	43.4
Finance, insurance, and real estate	7,104	1,327	99	514	714	5,778	40.0	42.5
Service industries	38,134	11,691	1,290	2,959	7,442	26,443	37.3	42.3
Private households	805	454	87	23	344	351	30.0	45.9
All other industries	37,329	11,237	1,204	2,936	7,098	26,092	37.4	42.2
Public administration	5,534	878	30	589	259	4,656	40.6	41.8
Self-employed workers	8,438	2,771	496	562	1,713	5,666	39.7	46.6
Unpaid family workers	101	42	4	5	33	59	36.4	(¹)

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

A-24. Persons at work in nonagricultural industries by age, sex, race, marital status, and usual full- or part-time status

(Numbers in thousands)

Age, sex, race, and marital status	April 1996							
	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								
Total, 16 years and over	116,351	30,142	4,081	8,370	17,690	86,209	38.9	43.0
16 to 19 years	5,520	4,273	249	137	3,887	1,247	22.7	39.6
16 to 17 years	2,140	2,002	42	33	1,927	139	17.1	34.9
18 to 19 years	3,380	2,271	207	105	1,959	1,109	26.3	40.2
20 years and over	110,831	25,869	3,833	8,233	13,804	84,962	39.7	43.1
20 to 24 years	11,424	4,111	658	686	2,767	7,313	35.4	41.3
25 years and over	99,407	21,759	3,175	7,547	11,037	77,649	40.2	43.2
25 to 54 years	85,802	17,328	2,790	6,587	7,951	68,474	40.8	43.3
55 years and over	13,605	4,431	384	960	3,086	9,175	36.6	42.4
Men, 16 years and over	62,627	11,648	2,077	4,169	5,402	50,979	41.9	44.5
16 to 19 years	2,806	2,072	148	63	1,861	734	23.9	40.4
16 to 17 years	1,039	954	37	6	911	85	17.8	37.7
18 to 19 years	1,767	1,118	111	57	950	649	27.6	40.7
20 years and over	59,821	9,576	1,929	4,106	3,540	50,246	42.7	44.6
20 to 24 years	5,943	1,752	372	328	1,052	4,191	37.7	42.4
25 years and over	53,879	7,824	1,557	3,778	2,489	46,055	43.3	44.8
25 to 54 years	46,291	5,880	1,355	3,282	1,243	40,411	44.0	45.0
55 years and over	7,588	1,944	202	496	1,246	5,644	39.0	43.6
Women, 16 years and over	53,724	18,494	2,005	4,201	12,289	35,230	35.5	40.9
16 to 19 years	2,714	2,200	101	74	2,025	514	21.5	38.5
16 to 17 years	1,101	1,047	5	26	1,016	54	16.5	(¹)
18 to 19 years	1,613	1,153	96	48	1,009	460	24.9	39.5
20 years and over	51,010	16,294	1,904	4,127	10,263	34,716	36.2	40.9
20 to 24 years	5,481	2,359	286	358	1,715	3,123	32.8	39.9
25 years and over	45,529	13,935	1,618	3,769	8,549	31,593	36.6	41.0
25 to 54 years	39,511	11,448	1,435	3,305	6,708	28,063	37.1	41.1
55 years and over	6,018	2,487	183	464	1,840	3,531	33.4	40.4
Race								
White, 16 years and over	98,647	25,863	3,292	7,070	15,500	72,785	39.1	43.3
Men	53,885	9,874	1,650	3,580	4,645	44,011	42.2	44.9
Women	44,762	15,988	1,643	3,490	10,855	28,774	35.3	41.0
Black, 16 years and over	12,719	3,068	570	1,013	1,486	9,650	37.8	40.7
Men	6,073	1,249	296	448	505	4,824	39.3	41.8
Women	6,645	1,819	274	564	981	4,826	36.4	39.6
Marital status								
Men, 16 years and over:								
Married, spouse present	39,051	5,344	951	2,710	1,683	33,706	43.8	45.2
Widowed, divorced, or separated	7,245	1,174	279	542	353	6,070	42.4	44.1
Single (never married)	16,332	5,129	847	918	3,365	11,203	37.1	42.9
Women, 16 years and over:								
Married, spouse present	29,301	10,154	950	2,410	6,794	19,147	35.5	40.7
Widowed, divorced, or separated	11,065	2,998	499	1,015	1,484	8,066	37.7	41.1
Single (never married)	13,359	5,342	556	775	4,011	8,016	33.5	41.0

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-25. Persons at work in nonfarm occupations by sex and usual full- or part-time status

(Numbers in thousands)

Occupation and sex	April 1996							
	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 ¹	116,264	30,150	4,067	8,368	17,714	86,115	38.9	43.0
Managerial and professional specialty	33,895	6,579	549	2,608	3,422	27,316	41.9	44.7
Executive, administrative, and managerial	16,731	2,372	213	1,084	1,075	14,359	43.9	45.8
Professional specialty	17,164	4,207	336	1,524	2,347	12,957	39.8	43.6
Technical, sales, and administrative support	35,855	10,662	1,056	2,462	7,144	25,193	37.2	42.2
Technicians and related support	3,666	862	79	312	471	2,804	38.7	41.5
Sales occupations	14,628	4,533	533	716	3,284	10,094	38.3	44.8
Administrative support, including clerical	17,561	5,266	443	1,433	3,389	12,295	35.9	40.3
Service occupations	16,306	6,859	1,071	937	4,852	9,446	34.0	41.7
Private household	705	404	79	20	305	301	29.3	44.9
Protective service	2,035	364	21	173	171	1,671	42.0	44.2
Service, except private household and protective	13,565	6,091	972	744	4,375	7,474	33.1	41.0
Precision production, craft, and repair	12,904	2,243	541	1,162	540	10,661	41.3	42.6
Operators, fabricators, and laborers	17,305	3,807	851	1,200	1,756	13,498	39.7	42.5
Machine operators, assemblers, and inspectors	7,490	1,262	260	620	381	6,228	40.2	41.6
Transportation and material moving occupations	5,031	944	200	312	432	4,087	42.8	45.5
Handlers, equipment cleaners, helpers, and laborers	4,784	1,601	390	267	943	3,183	35.5	40.7
Men, 16 years and over ¹	62,368	11,558	2,054	4,142	5,361	50,811	41.9	44.6
Managerial and professional specialty	17,725	2,386	241	1,170	975	15,339	45.0	46.8
Executive, administrative, and managerial	9,538	1,011	118	522	371	8,527	46.4	47.6
Professional specialty	8,187	1,376	124	647	605	6,811	43.3	45.7
Technical, sales, and administrative support	13,062	2,464	306	744	1,414	10,598	41.8	45.1
Technicians and related support	1,731	275	29	137	109	1,456	41.5	43.0
Sales occupations	7,579	1,392	172	354	865	6,187	43.2	46.9
Administrative support, including clerical	3,752	797	105	253	439	2,955	39.1	42.5
Service occupations	6,690	2,125	406	346	1,373	4,565	37.1	43.1
Private household	22	16	4	1	11	6	(²)	(²)
Protective service	1,732	283	19	136	128	1,449	43.0	44.9
Service, except private household and protective	4,937	1,826	383	208	1,235	3,111	35.1	42.2
Precision production, craft, and repair	11,785	1,988	499	1,044	445	9,797	41.5	42.8
Operators, fabricators, and laborers	13,106	2,594	601	839	1,154	10,512	40.7	43.4
Machine operators, assemblers, and inspectors	4,640	602	105	359	138	4,038	41.7	42.7
Transportation and material moving occupations	4,552	745	180	282	283	3,806	43.7	45.7
Handlers, equipment cleaners, helpers, and laborers	3,914	1,247	316	197	733	2,668	36.0	41.1
Women, 16 years and over ¹	53,896	18,592	2,013	4,227	12,353	35,304	35.5	40.9
Managerial and professional specialty	16,170	4,192	307	1,438	2,447	11,977	38.4	42.1
Executive, administrative, and managerial	7,193	1,361	95	562	704	5,831	40.7	43.1
Professional specialty	8,977	2,831	212	877	1,743	6,146	36.6	41.3
Technical, sales, and administrative support	22,793	8,198	749	1,718	5,731	14,595	34.6	40.2
Technicians and related support	1,936	588	50	176	362	1,348	36.2	39.9
Sales occupations	7,048	3,142	361	362	2,419	3,907	33.1	41.6
Administrative support, including clerical	13,809	4,469	338	1,181	2,950	9,340	35.1	39.7
Service occupations	9,615	4,734	665	591	3,479	4,881	31.9	40.4
Private household	683	388	75	19	295	295	29.4	44.8
Protective service	304	82	1	37	43	222	36.6	40.0
Service, except private household and protective	8,628	4,265	589	535	3,140	4,364	31.9	40.1
Precision production, craft, and repair	1,119	255	42	118	95	864	38.9	41.3
Operators, fabricators, and laborers	4,199	1,213	250	361	602	2,986	36.4	39.7
Machine operators, assemblers, and inspectors	2,849	659	155	261	243	2,190	37.6	39.6
Transportation and material moving occupations	480	199	21	29	149	281	34.9	42.4
Handlers, equipment cleaners, helpers, and laborers	870	355	75	70	210	515	33.2	38.7

¹ Excludes farming, forestry, and fishing occupations.

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-26. Unemployed persons by marital status, race, age, and sex

Marital status, race, and age	Men				Women			
	Thousands of persons		Unemployment rates		Thousands of persons		Unemployment rates	
	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996
Total, 16 years and over	4,035	4,036	5.7	5.6	3,343	3,089	5.5	5.1
Married, spouse present	1,493	1,344	3.4	3.1	1,251	1,139	3.7	3.4
Widowed, divorced, or separated	570	644	7.0	7.7	728	661	6.0	5.3
Single (never married)	1,972	2,048	10.2	10.5	1,363	1,289	9.1	8.4
White, 16 years and over	3,083	3,018	5.1	4.9	2,369	2,223	4.7	4.4
Married, spouse present	1,253	1,153	3.3	3.0	1,024	958	3.5	3.3
Widowed, divorced, or separated	422	460	6.3	6.6	526	479	5.5	4.9
Single (never married)	1,408	1,404	9.0	8.9	819	786	7.1	6.8
Black, 16 years and over	752	804	10.4	11.2	783	728	10.3	9.4
Married, spouse present	155	125	4.7	3.8	146	106	5.6	4.2
Widowed, divorced, or separated	131	164	11.4	14.3	171	164	8.1	7.6
Single (never married)	467	514	17.1	18.8	465	458	16.5	14.9
Total, 25 years and over	2,719	2,667	4.5	4.4	2,243	2,085	4.4	4.1
Married, spouse present	1,418	1,236	3.4	2.9	1,090	1,040	3.4	3.3
Widowed, divorced, or separated	556	603	7.1	7.4	680	603	5.8	5.1
Single (never married)	744	829	7.4	8.0	473	443	6.5	5.7
White, 25 years and over	2,102	2,028	4.1	3.9	1,625	1,528	3.8	3.6
Married, spouse present	1,192	1,059	3.2	2.8	883	874	3.2	3.1
Widowed, divorced, or separated	408	424	6.3	6.3	486	431	5.3	4.6
Single (never married)	503	545	6.3	6.6	256	223	4.9	4.1
Black, 25 years and over	490	518	8.3	8.8	492	457	7.8	7.1
Married, spouse present	145	114	4.5	3.6	128	94	5.0	3.9
Widowed, divorced, or separated	131	160	11.6	14.2	167	157	8.1	7.5
Single (never married)	215	243	13.6	15.1	198	206	11.6	10.8

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-27. Unemployed persons by occupation and sex

Occupation	Thousands of persons		Unemployment rates					
	Total		Total		Men		Women	
	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996
Total, 16 years and over ¹	7,378	7,124	5.6	5.4	5.7	5.6	5.5	5.1
Managerial and professional specialty	804	763	2.2	2.1	2.4	2.0	2.1	2.1
Executive, administrative, and managerial	411	405	2.4	2.3	2.6	2.1	2.1	2.5
Professional specialty	393	358	2.1	1.9	2.2	1.9	2.1	1.9
Technical, sales, and administrative support	1,783	1,675	4.6	4.3	3.9	4.0	4.9	4.4
Technicians and related support	136	64	3.4	1.6	3.6	1.7	3.3	1.6
Sales occupations	795	853	5.1	5.3	3.4	4.1	6.9	6.5
Administrative support, including clerical	852	759	4.4	4.0	5.0	5.0	4.2	3.7
Service occupations	1,359	1,403	7.4	7.6	7.6	8.7	7.2	6.8
Private household	100	90	10.9	11.0	(²)	(²)	11.3	10.1
Protective service	80	85	3.5	3.9	3.3	4.1	4.4	2.8
Service, except private household and protective	1,178	1,228	7.7	7.9	9.2	10.1	6.9	6.7
Precision production, craft, and repair	900	831	6.3	5.9	6.4	6.1	4.9	3.7
Mechanics and repairers	180	172	3.9	3.7	3.9	3.7	3.4	3.4
Construction trades	545	502	9.9	9.1	9.9	9.3	9.8	4.3
Other precision production, craft, and repair	175	157	4.2	3.9	4.1	3.9	4.6	3.6
Operators, fabricators, and laborers	1,624	1,617	8.3	8.3	7.8	7.8	9.6	9.5
Machine operators, assemblers, and inspectors	641	724	7.4	8.5	5.9	7.4	9.8	10.3
Transportation and material moving occupations	317	308	5.8	5.5	6.0	5.7	4.4	4.5
Handlers, equipment cleaners, helpers, and laborers	667	585	12.1	10.6	12.2	10.8	11.7	9.4
Construction laborers	179	177	20.6	18.8	20.2	18.7	(²)	(²)
Other handlers, equipment cleaners, helpers, and laborers	488	408	10.5	8.9	10.3	8.9	11.1	9.0
Farming, forestry, and fishing	293	272	7.6	7.4	7.2	6.5	9.2	10.7
No previous work experience	576	530	-	-	-	-	-	-
16 to 19 years	396	376	-	-	-	-	-	-
20 to 24 years	71	87	-	-	-	-	-	-
25 years and over	109	67	-	-	-	-	-	-

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

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

A-28. Unemployed persons by industry and sex

Industry	Thousands of persons		Unemployment rates					
	Total		Total		Men		Women	
	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996
Total, 16 years and over	7,378	7,124	5.6	5.4	5.7	5.6	5.5	5.1
Nonagricultural private wage and salary workers	5,816	5,714	5.9	5.7	5.9	6.0	5.8	5.3
Mining	32	29	5.1	5.3	5.2	5.0	4.0	7.6
Construction	813	755	12.9	11.5	13.6	12.0	6.6	6.4
Manufacturing	1,023	1,007	4.9	4.9	4.0	4.1	6.9	6.3
Durable goods	527	589	4.4	4.8	3.8	4.7	6.1	5.1
Lumber and wood products	61	71	7.8	8.9	8.4	10.3	4.0	1.1
Furniture and fixtures	26	29	4.0	4.4	3.6	4.1	5.1	5.1
Stone, clay, and glass products	21	27	3.3	4.5	2.7	4.6	5.5	4.3
Primary metal industries	33	41	4.1	5.0	2.7	5.0	12.5	4.5
Fabricated metal products	75	88	5.9	6.7	4.5	4.7	11.8	13.8
Machinery and computing equipment	71	74	3.0	3.0	2.6	3.2	4.5	2.6
Electrical machinery, equipment, and supplies	53	63	2.8	3.4	2.8	3.5	2.8	3.2
Transportation equipment	88	102	4.0	4.4	3.5	4.3	6.0	4.9
Automobiles	51	50	3.9	3.8	3.0	4.0	6.9	3.1
Other transportation equipment	37	52	4.0	5.3	4.0	4.6	4.2	7.5
Professional and photographic equipment	26	30	3.4	3.9	2.8	4.3	4.4	3.2
Other durable goods industries	72	65	11.0	9.2	9.0	8.0	13.4	11.0
Nondurable goods	496	418	5.6	4.9	4.3	3.2	7.5	7.6
Food and kindred products	138	112	7.7	6.3	6.2	3.8	11.1	11.6
Textile mill products	47	17	6.3	2.8	4.2	.4	8.8	5.3
Apparel and other textile products	112	89	9.8	9.1	6.1	5.5	11.4	10.4
Paper and allied products	27	22	3.4	3.3	2.7	2.5	5.4	5.7
Printing and publishing	71	66	3.9	3.7	4.0	2.9	3.8	4.8
Chemicals and allied products	55	43	4.1	3.1	3.1	2.5	6.0	4.3
Rubber and miscellaneous plastics products	29	43	3.4	4.7	3.2	3.5	3.9	7.4
Other nondurable goods industries	16	26	4.2	6.8	3.6	5.7	5.2	8.8
Transportation and public utilities	347	328	5.0	4.6	5.0	4.7	5.0	4.4
Transportation	255	253	6.0	5.8	6.2	6.1	5.2	4.8
Communications and other public utilities	92	75	3.4	2.8	2.8	2.2	4.7	4.0
Wholesale and retail trade	1,686	1,684	6.6	6.5	6.1	6.6	7.3	6.5
Wholesale trade	229	204	4.8	4.3	4.2	4.2	6.1	4.6
Retail trade	1,457	1,480	7.1	7.0	6.7	7.3	7.5	6.7
Finance, insurance, and real estate	227	157	3.1	2.1	3.0	2.7	3.2	1.8
Service industries	1,688	1,754	5.4	5.5	5.7	6.0	5.2	5.2
Professional services	638	629	3.3	3.3	3.1	3.3	3.5	3.3
Other service industries	1,050	1,125	8.5	8.8	8.1	8.3	9.0	9.3
Agricultural wage and salary workers	194	190	9.6	9.4	9.2	8.3	10.6	12.7
Government, self-employed, and unpaid family workers	792	691	2.6	2.3	2.8	2.4	2.4	2.3
No previous work experience	576	530	-	-	-	-	-	-

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

Table A-29. Unemployed persons by reason for unemployment, sex, age, and race

(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		White		Black	
	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996
NUMBER OF UNEMPLOYED												
Total unemployed	7,378	7,124	3,336	3,328	2,762	2,555	1,281	1,241	5,452	5,241	1,535	1,532
Job losers and persons who completed temporary jobs	3,479	3,610	2,130	2,311	1,155	1,125	194	175	2,702	2,836	622	641
On temporary layoff	1,053	1,094	679	712	305	319	70	63	864	961	146	93
Not on temporary layoff	2,425	2,517	1,451	1,599	850	805	124	112	1,838	1,875	477	548
Permanent job losers	1,780	1,828	1,059	1,141	641	610	80	77	1,387	1,429	314	336
Persons who completed temporary jobs	645	689	392	458	209	195	45	36	451	446	163	212
Job leavers	797	694	334	310	353	309	110	74	657	510	97	136
Reentrants	2,526	2,291	807	651	1,139	1,023	581	617	1,758	1,533	621	631
New entrants	576	530	65	56	115	98	396	376	335	363	194	124
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
Job losers and persons who completed temporary jobs	47.2	50.7	63.9	69.4	41.8	44.0	15.1	14.1	49.6	54.1	40.6	41.9
On temporary layoff	14.3	15.4	20.4	21.4	11.0	12.5	5.4	5.0	15.9	18.3	9.5	6.1
Not on temporary layoff	32.9	35.3	43.5	48.0	30.8	31.5	9.7	9.1	33.7	35.8	31.1	35.8
Job leavers	10.8	9.7	10.0	9.3	12.8	12.1	8.6	6.0	12.1	9.7	6.3	8.9
Reentrants	34.2	32.2	24.2	19.6	41.2	40.0	45.3	49.7	32.3	29.2	40.5	41.2
New entrants	7.8	7.4	1.9	1.7	4.2	3.8	30.9	30.3	6.1	6.9	12.7	8.1
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE												
Job losers and persons who completed temporary jobs	2.6	2.7	3.2	3.4	2.0	2.0	2.7	2.4	2.4	2.5	4.2	4.3
Job leavers .....	.6	.5	.5	.5	.6	.5	1.5	1.0	.6	.5	.7	.9
Reentrants	1.9	1.7	1.2	1.0	2.0	1.8	8.0	8.5	1.6	1.4	4.2	4.2
New entrants .....	.4	.4	.1	.1	.2	.2	5.5	5.2	.3	.3	1.3	.8

A-30. Unemployed persons by reason for unemployment, sex, age, and duration of unemployment

(Percent distribution)

Reason, sex, and age	April 1996						
	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	7,124	100.0	31.2	29.9	38.9	18.8	20.0
Job losers and persons who completed temporary jobs	3,610	100.0	32.8	27.1	40.1	21.1	19.0
On temporary layoff	1,094	100.0	51.1	21.4	27.4	19.0	8.4
Not on temporary layoff	2,517	100.0	24.8	29.6	45.6	22.1	23.6
Permanent job losers	1,828	100.0	21.2	30.4	48.4	22.4	25.9
Persons who completed temporary jobs	689	100.0	34.3	27.3	38.4	21.1	17.3
Job leavers	694	100.0	35.8	32.1	32.2	15.1	17.1
Reentrants	2,291	100.0	26.2	33.3	40.5	17.8	22.7
New entrants	530	100.0	35.7	32.0	32.3	13.0	19.3
Men, 20 years and over	3,328	100.0	28.4	28.2	43.4	19.7	23.8
Job losers and persons who completed temporary jobs	2,311	100.0	30.4	27.8	41.7	20.1	21.6
On temporary layoff	712	100.0	46.9	22.1	31.0	21.2	9.8
Not on temporary layoff	1,599	100.0	23.1	30.4	46.5	19.6	26.9
Permanent job losers	1,141	100.0	19.2	31.0	49.8	19.6	30.2
Persons who completed temporary jobs	458	100.0	32.8	28.9	38.4	19.6	18.8
Job leavers	310	100.0	29.9	34.0	36.2	15.7	20.5
Reentrants	651	100.0	21.7	26.2	52.1	20.7	31.4
New entrants	56	100.0	(¹)	(¹)	(¹)	(¹)	(¹)
Women, 20 years and over	2,555	100.0	31.2	29.0	39.8	20.6	19.2
Job losers and persons who completed temporary jobs	1,125	100.0	33.2	25.8	41.1	25.1	15.9
On temporary layoff	319	100.0	55.6	20.7	23.8	16.5	7.2
Not on temporary layoff	805	100.0	24.3	27.8	47.9	28.5	19.4
Permanent job losers	610	100.0	20.9	29.4	49.7	28.9	20.8
Persons who completed temporary jobs	195	100.0	35.1	22.6	42.4	27.4	15.0
Job leavers	309	100.0	39.8	26.2	34.0	17.6	16.4
Reentrants	1,023	100.0	26.2	35.0	38.8	16.2	22.6
New entrants	98	100.0	34.3	12.1	53.6	24.3	29.4
Both sexes, 16 to 19 years	1,241	100.0	38.5	36.7	24.8	13.0	11.8
Job losers and persons who completed temporary jobs	175	100.0	60.9	26.4	12.7	8.8	3.9
On temporary layoff	63	100.0	(¹)	(¹)	(¹)	(¹)	(¹)
Not on temporary layoff	112	100.0	52.5	30.9	16.6	10.3	6.3
Permanent job losers	77	100.0	54.0	29.6	16.4	12.5	3.9
Persons who completed temporary jobs	36	100.0	(¹)	(¹)	(¹)	(¹)	(¹)
Job leavers	74	100.0	(¹)	(¹)	(¹)	(¹)	(¹)
Reentrants	617	100.0	31.2	38.0	30.9	17.1	13.8
New entrants	376	100.0	39.1	37.1	23.8	10.5	13.3

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

A-31. 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	
	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996
Total, 16 years and over	7,378	7,124	100.0	100.0	5,874	5,715	100.0	100.0
Less than 5 weeks	2,424	2,221	32.9	31.2	1,691	1,605	28.8	28.1
5 to 14 weeks	2,141	2,133	29.0	29.9	1,758	1,683	29.9	29.4
5 to 10 weeks	1,341	1,316	18.2	18.5	1,071	1,042	18.2	18.2
11 to 14 weeks	800	818	10.8	11.5	687	640	11.7	11.2
15 weeks and over	2,813	2,770	38.1	38.9	2,425	2,428	41.3	42.5
15 to 26 weeks	1,294	1,343	17.5	18.8	1,115	1,160	19.0	20.3
27 weeks and over	1,520	1,427	20.6	20.0	1,309	1,268	22.3	22.2
27 to 51 weeks	667	666	9.0	9.4	533	602	9.1	10.5
52 weeks and over	852	761	11.6	10.7	776	666	13.2	11.7
Average (mean) duration, in weeks	19.0	18.9	-	-	20.6	20.5	-	-
Median duration, in weeks	10.2	10.6	-	-	11.5	11.8	-	-

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-32. Unemployed persons by age, sex, race, marital status, and duration of unemployment

Sex, age, race, and marital status	April 1996							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			
TOTAL									
Total, 16 years and over	7,124	2,221	2,133	2,770	1,343	1,427	18.9	10.6	
16 to 19 years	1,241	478	456	308	162	146	13.3	8.0	
20 to 24 years	1,130	392	345	392	205	187	16.3	9.6	
25 to 34 years	1,757	551	594	612	327	285	16.6	10.0	
35 to 44 years	1,539	410	416	713	329	384	21.9	13.0	
45 to 54 years	957	257	203	497	198	298	26.3	15.6	
55 to 64 years	377	90	92	195	97	98	24.8	15.3	
65 years and over	124	44	27	53	25	28	21.7	12.2	
Men, 16 years and over	4,036	1,218	1,192	1,625	740	885	19.9	11.0	
16 to 19 years	708	272	255	180	86	94	13.9	7.9	
20 to 24 years	661	231	213	217	110	106	15.4	9.2	
25 to 34 years	976	278	337	361	191	170	17.6	10.4	
35 to 44 years	884	229	223	432	177	255	23.5	14.1	
45 to 54 years	538	143	97	298	121	177	28.2	17.4	
55 to 64 years	194	33	53	107	45	63	28.6	17.3	
65 years and over	76	31	15	30	10	21	21.9	11.4	
Women, 16 years and over	3,089	1,003	941	1,145	603	542	17.7	10.2	
16 to 19 years	534	206	200	128	76	52	12.6	8.0	
20 to 24 years	470	161	132	176	95	81	17.5	10.7	
25 to 34 years	781	273	257	251	136	116	15.2	9.4	
35 to 44 years	655	181	193	281	152	129	19.8	11.6	
45 to 54 years	419	114	107	199	77	122	23.8	13.5	
55 to 64 years	183	57	39	88	52	36	20.9	13.5	
65 years and over	47	12	13	22	15	7	(¹)	(¹)	
Race									
White, 16 years and over	5,241	1,760	1,488	1,992	1,014	979	18.2	10.1	
Men	3,018	970	832	1,216	596	620	19.3	10.7	
Women	2,223	791	656	776	418	359	16.7	9.4	
Black, 16 years and over	1,532	352	542	638	282	355	21.3	12.2	
Men	804	182	298	324	117	207	22.4	12.0	
Women	728	171	244	314	165	149	20.0	12.4	
Marital status									
Men, 16 years and over:									
Married, spouse present	1,344	379	360	606	307	299	20.8	12.6	
Widowed, divorced, or separated	644	169	163	312	128	184	24.1	13.7	
Single (never married)	2,048	671	670	708	306	402	18.0	9.8	
Women, 16 years and over:									
Married, spouse present	1,139	380	317	442	240	202	18.2	10.2	
Widowed, divorced, or separated	661	200	199	263	122	140	19.5	10.9	
Single (never married)	1,289	424	425	440	240	199	16.2	9.9	

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

A-33. Unemployed persons by occupation, industry, and duration of unemployment

Occupation and industry	April 1996							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									
Managerial and professional specialty	763	230	204	329	157	172	21.9	12.0	
Technical, sales, and administrative support	1,675	505	500	670	341	330	18.6	11.2	
Service occupations	1,403	514	449	440	196	245	16.7	8.6	
Precision production, craft, and repair	831	263	236	332	172	160	19.0	10.4	
Operators, fabricators, and laborers	1,617	464	488	665	331	334	19.3	11.7	
Farming, forestry, and fishing	272	57	74	141	71	70	22.7	15.4	
INDUSTRY¹									
Agriculture	190	49	45	96	43	53	22.7	14.7	
Construction	768	253	199	316	171	145	18.7	11.4	
Manufacturing	1,016	262	338	416	191	224	19.5	11.6	
Durable goods	592	160	192	240	98	142	20.8	11.8	
Nondurable goods	424	102	146	175	93	83	17.8	11.4	
Transportation and public utilities	349	90	102	158	90	68	23.3	13.0	
Wholesale and retail trade	1,698	531	596	571	293	278	16.6	9.7	
Finance, insurance, and real estate	167	50	29	88	30	58	25.0	16.2	
Services	2,009	684	552	774	372	402	18.9	10.1	
Public administration	119	32	23	64	31	33	20.1	16.2	
No previous work experience	530	189	170	171	69	102	17.9	9.0	

¹ Includes wage and salary workers only.

A-34. Persons not in the labor force by desire and availability for work, age, and sex

(In thousands)

Category	Total		Age						Sex			
	Apr. 1995	Apr. 1996	16 to 24 years		25 to 54 years		55 years and over		Men		Women	
			Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996
	Total not in the labor force	66,492	67,589	11,504	11,851	18,609	18,928	36,379	36,810	23,898	24,504	42,594	43,084
Do not want a job now ¹	61,059	62,211	9,235	9,824	16,306	16,481	35,518	35,906	21,574	22,239	39,485	39,971
Want a job ¹	5,433	5,378	2,269	2,028	2,304	2,447	861	904	2,324	2,265	3,109	3,113
Did not search for work in previous year	3,056	3,043	1,218	1,069	1,212	1,310	626	663	1,197	1,174	1,859	1,869
Searched for work in previous year ²	2,377	2,335	1,051	959	1,091	1,137	235	240	1,127	1,091	1,250	1,244
Not available to work now	987	819	577	461	372	323	37	36	407	343	580	477
Available to work now	1,390	1,516	474	497	719	814	197	205	719	749	671	767
Reason not currently looking:												
Discouragement over job prospects ³	385	403	84	96	225	246	76	61	268	270	117	133
Reasons other than discouragement	1,006	1,113	390	402	494	568	122	143	452	479	554	634
Family responsibilities	162	142	39	38	107	84	17	20	24	16	138	126
In school or training	223	228	171	185	52	35	-	8	124	115	99	113
Ill health or disability	106	156	17	26	77	104	12	25	63	75	43	80
Other ⁴	515	587	164	152	258	345	93	90	241	273	273	315

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.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-35. 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	
	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996
AGE												
Total, 16 years and over ²	7,710	7,500	6.2	6.0	4,111	4,117	6.1	6.1	3,599	3,383	6.3	5.8
16 to 19 years	319	262	5.4	4.4	142	121	4.6	3.9	177	141	6.1	4.9
20 years and over	7,391	7,238	6.2	6.1	3,969	3,996	6.2	6.2	3,422	3,243	6.3	5.9
20 to 24 years	823	689	6.6	5.7	392	342	5.9	5.5	432	347	7.4	6.0
25 years and over	6,568	6,550	6.2	6.1	3,578	3,654	6.2	6.3	2,990	2,896	6.2	5.9
25 to 54 years	5,904	5,880	6.5	6.4	3,188	3,228	6.5	6.5	2,715	2,652	6.5	6.2
55 years and over	664	670	4.4	4.4	389	426	4.6	5.0	275	244	4.1	3.6
55 to 64 years	552	550	4.8	4.7	306	349	4.9	5.4	246	201	4.7	3.9
65 years and over	112	119	3.0	3.3	83	77	3.9	3.7	28	42	1.8	2.7
RACE AND HISPANIC ORIGIN												
White	6,736	6,561	6.4	6.1	3,595	3,595	6.2	6.2	3,141	2,966	6.5	6.1
Black	727	657	5.5	4.9	387	364	6.0	5.7	340	293	5.0	4.2
Hispanic origin	437	429	4.0	3.8	254	234	3.8	3.4	183	195	4.2	4.4
MARITAL STATUS												
Married, spouse present	4,481	4,480	6.0	6.0	2,652	2,741	6.3	6.5	1,829	1,739	5.7	5.4
Widowed, divorced, or separated	1,248	1,163	6.6	6.0	440	437	5.9	5.6	808	726	7.1	6.2
Single (never married)	1,981	1,857	6.4	5.9	1,019	938	5.9	5.4	962	919	7.1	6.5
FULL- OR PART-TIME STATUS												
Primary job full time, secondary job part time	4,490	4,250	-	-	2,675	2,594	-	-	1,815	1,655	-	-
Primary and secondary jobs both part time	1,700	1,690	-	-	512	544	-	-	1,188	1,146	-	-
Primary and secondary jobs both full time	241	241	-	-	183	169	-	-	57	72	-	-
Hours vary on primary or secondary job	1,245	1,301	-	-	721	796	-	-	524	506	-	-

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: Detail for the above race and Hispanic-origin groups will not sum to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

A-36. Employment status of male Vietnam-era veterans and nonveterans by age

(Numbers in thousands)

Veteran status and age	Civilian noninstitutional population		Civilian labor force							
	Apr. 1995	Apr. 1996	Total		Employed		Unemployed			
			Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996	Number		Percent of labor force	
							Apr. 1995	Apr. 1996	Apr. 1995	Apr. 1996
VIETNAM-ERA VETERANS										
Total, 40 years and over	7,566	7,736	6,535	6,637	6,318	6,412	217	225	3.3	3.4
40 to 54 years	6,532	6,513	5,922	5,910	5,717	5,697	205	213	3.5	3.6
40 to 44 years	1,572	1,321	1,401	1,196	1,325	1,155	76	42	5.4	3.5
45 to 49 years	3,213	3,076	2,952	2,823	2,845	2,713	107	110	3.6	3.9
50 to 54 years	1,747	2,116	1,568	1,891	1,547	1,829	21	62	1.4	3.3
55 years and over	1,034	1,223	613	726	601	715	12	11	2.0	1.6
NONVETERANS										
Total, 40 to 54 years	17,052	18,215	15,349	16,417	14,739	15,699	610	718	4.0	4.4
40 to 44 years	7,883	8,486	7,281	7,790	7,014	7,413	267	377	3.7	4.8
45 to 49 years	5,103	5,743	4,622	5,177	4,443	4,943	179	234	3.9	4.5
50 to 54 years	4,066	3,986	3,447	3,450	3,282	3,343	164	108	4.8	3.1

NOTE: Male Vietnam-era veterans are men who served in the Armed Forces between August 5, 1964 and May 7, 1975. Nonveterans are men who have never served in the Armed Forces.

**ESTABLISHMENT DATA
HISTORICAL EMPLOYMENT**

B-1. Employees on nonfarm payrolls by major industry, 1946 to date

(In thousands)

Year and month	Total	Total private	Goods-producing				Service-producing						Government		
			Total	Mining	Construction	Manufacturing	Total	Transportation and public utilities	Wholesale trade	Retail trade	Finance, insurance, and real estate	Services	Federal	State	Local
Annual averages															
1946	41,652	36,056	17,248	862	1,683	14,703	24,404	4,061	2,298	6,077	1,675	4,697	2,254	(¹)	(¹)
1947	43,857	38,382	18,509	955	2,009	15,545	25,348	4,166	2,478	6,477	1,728	5,025	1,892	(¹)	(¹)
1948	44,866	39,216	18,774	994	2,198	15,582	26,092	4,189	2,612	6,659	1,800	5,181	1,863	(¹)	(¹)
1949	43,754	37,897	17,565	930	2,194	14,441	26,189	4,001	2,610	6,654	1,828	5,239	1,908	(¹)	(¹)
1950	45,197	39,170	18,506	901	2,364	15,241	26,691	4,034	2,643	6,743	1,888	5,356	1,928	(¹)	(¹)
1951	47,819	41,430	19,959	929	2,637	16,393	27,860	4,226	2,735	7,007	1,956	5,547	2,302	(¹)	(¹)
1952	48,793	42,185	20,198	898	2,668	16,632	28,595	4,248	2,821	7,184	2,035	5,699	2,420	(¹)	(¹)
1953	50,202	43,556	21,074	866	2,659	17,549	29,128	4,290	2,862	7,385	2,111	5,835	2,305	(¹)	(¹)
1954	48,990	42,238	19,751	791	2,646	16,314	29,239	4,084	2,875	7,360	2,200	5,969	2,188	(¹)	(¹)
1955	50,641	43,727	20,513	792	2,839	16,882	30,128	4,141	2,934	7,601	2,298	6,240	2,187	(¹)	(¹)
1956	52,369	45,091	21,104	822	3,039	17,243	31,264	4,244	3,027	7,831	2,389	6,497	2,209	(¹)	(¹)
1957	52,855	45,239	20,967	828	2,962	17,176	31,889	4,241	3,037	7,848	2,438	6,708	2,217	1,328	4,071
1958	51,322	43,483	19,513	751	2,817	15,945	31,811	3,976	2,989	7,761	2,481	6,765	2,191	1,415	4,230
1959 ²	53,270	45,186	20,411	732	3,004	16,675	32,857	4,011	3,092	8,035	2,549	7,087	2,233	1,484	4,366
1960	54,189	45,836	20,434	712	2,926	16,796	33,755	4,004	3,153	8,238	2,628	7,378	2,270	1,536	4,547
1961	53,999	45,404	19,857	672	2,859	16,326	34,142	3,903	3,142	8,195	2,688	7,619	2,279	1,607	4,708
1962	55,549	46,660	20,451	650	2,948	16,853	35,098	3,906	3,207	8,359	2,754	7,982	2,340	1,668	4,881
1963	56,653	47,429	20,640	635	3,010	16,995	36,013	3,903	3,258	8,520	2,830	8,277	2,358	1,747	5,121
1964	58,283	48,686	21,005	634	3,097	17,274	37,278	3,951	3,347	8,812	2,911	8,660	2,348	1,856	5,392
1965	60,763	50,689	21,926	632	3,232	18,062	38,839	4,036	3,477	9,239	2,977	9,036	2,378	1,996	5,700
1966	63,901	53,116	23,158	627	3,317	19,214	40,743	4,158	3,608	9,637	3,058	9,498	2,564	2,141	6,080
1967	65,803	54,413	23,308	613	3,248	19,447	42,495	4,268	3,700	9,906	3,185	10,045	2,719	2,302	6,371
1968	67,897	56,058	23,737	606	3,350	19,781	44,158	4,318	3,791	10,308	3,337	10,567	2,737	2,442	6,660
1969	70,384	58,189	24,361	619	3,575	20,167	46,023	4,442	3,919	10,785	3,512	11,169	2,758	2,533	6,904
1970	70,880	58,325	23,578	623	3,588	19,367	47,302	4,515	4,006	11,034	3,645	11,548	2,731	2,664	7,158
1971	71,211	58,331	22,935	609	3,704	18,623	48,276	4,476	4,014	11,338	3,772	11,797	2,696	2,747	7,437
1972	73,675	60,341	23,668	628	3,889	19,151	50,007	4,541	4,127	11,822	3,908	12,276	2,684	2,859	7,790
1973	76,790	63,058	24,893	642	4,097	20,154	51,897	4,656	4,291	12,315	4,046	12,857	2,663	2,923	8,146
1974	78,265	64,095	24,794	697	4,202	20,077	53,471	4,725	4,447	12,539	4,148	13,441	2,724	3,039	8,407
1975	76,945	62,259	22,600	752	3,525	18,323	54,345	4,542	4,430	12,630	4,165	13,892	2,748	3,179	8,758
1976	79,382	64,511	23,352	779	3,576	18,997	56,030	4,582	4,562	13,193	4,271	14,551	2,733	3,273	8,865
1977	82,471	67,344	24,346	813	3,851	19,682	58,125	4,713	4,723	13,792	4,467	15,302	2,727	3,377	9,023
1978	86,697	71,026	25,585	851	4,229	20,505	61,113	4,923	4,985	14,556	4,724	16,252	2,753	3,474	9,446
1979	89,823	73,876	26,461	958	4,463	21,040	63,363	5,136	5,221	14,972	4,975	17,112	2,773	3,541	9,623
1980	90,406	74,166	25,658	1,027	4,346	20,285	64,748	5,146	5,292	15,018	5,160	17,890	2,866	3,610	9,765
1981	91,152	75,121	25,497	1,139	4,188	20,170	65,655	5,165	5,375	15,171	5,298	18,615	2,772	3,640	9,619
1982	89,544	73,707	23,812	1,128	3,904	18,780	65,732	5,081	5,295	15,158	5,340	19,021	2,739	3,640	9,458
1983	90,152	74,282	23,330	952	3,946	18,432	66,821	4,952	5,283	15,587	5,466	19,664	2,774	3,662	9,434
1984	94,408	78,384	24,718	966	4,380	19,372	69,690	5,156	5,568	16,512	5,684	20,746	2,807	3,734	9,482
1985	97,387	80,992	24,842	927	4,668	19,248	72,544	5,233	5,727	17,315	5,948	21,927	2,875	3,832	9,687
1986	99,344	82,651	24,533	777	4,810	18,947	74,811	5,247	5,761	17,880	6,273	22,957	2,899	3,893	9,901
1987	101,958	84,948	24,674	717	4,958	18,999	77,284	5,362	5,848	18,422	6,533	24,110	2,943	3,967	10,100
1988	105,210	87,824	25,125	713	5,098	19,314	80,086	5,514	6,030	19,023	6,830	25,504	2,971	4,076	10,339
1989	107,895	90,117	25,254	692	5,171	19,391	82,642	5,625	6,187	19,475	6,668	26,907	2,988	4,182	10,609
1990	109,419	91,115	24,905	709	5,120	19,076	84,514	5,793	6,173	19,601	6,709	27,934	3,085	4,305	10,914
1991	108,256	89,854	23,745	689	4,650	18,406	84,511	5,762	6,081	19,284	6,646	28,336	2,966	4,355	11,081
1992	108,604	89,959	23,231	635	4,492	18,104	85,373	5,721	5,997	19,356	6,602	29,052	2,969	4,408	11,267
1993	110,730	91,889	23,352	610	4,668	18,075	87,378	5,829	5,981	19,773	6,757	30,197	2,915	4,488	11,438
1994	114,034	94,917	23,913	600	5,010	18,303	90,121	6,006	6,140	20,437	6,933	31,488	2,870	4,562	11,685
1995	116,607	97,329	24,227	579	5,246	18,403	92,380	6,192	6,324	20,841	6,949	32,796	2,822	4,603	11,855
Monthly data, seasonally adjusted															
1995:															
April	116,310	97,049	24,331	583	5,242	18,506	91,979	6,184	6,300	20,762	6,924	32,548	2,826	4,608	11,827
May	116,248	97,005	24,228	582	5,190	18,456	92,020	6,177	6,298	20,747	6,925	32,630	2,831	4,602	11,810
June	116,547	97,264	24,240	582	5,230	18,428	92,307	6,192	6,320	20,798	6,930	32,784	2,838	4,612	11,833
July	116,575	97,293	24,156	577	5,226	18,353	92,419	6,195	6,333	20,851	6,938	32,820	2,834	4,600	11,848
August	116,838	97,492	24,165	575	5,233	18,357	92,673	6,217	6,340	20,837	6,947	32,986	2,825	4,604	11,917
September	116,932	97,612	24,157	573	5,262	18,322	92,775	6,206	6,346	20,899	6,957	33,047	2,812	4,601	11,907
October	117,000	97,685	24,159	571	5,287	18,301	92,841	6,217	6,359	20,897	6,977	33,076	2,801	4,600	11,914
November	117,212	97,912	24,134	567	5,295	18,272	93,078	6,240	6,373	20,989	6,991	33,185	2,800	4,599	11,901
December	117,357	98,029	24,173	569	5,297	18,307	93,184	6,231	6,395	20,981	7,001	33,248	2,799	4,591	11,938
1996:															
January	117,211	97,920	24,116	567	5,314	18,235	93,095	6,231	6,401	20,933	7,007	33,232	2,780	4,577	11,934
February	117,842	98,508	24,264	573	5,426	18,265	93,578	6,244	6,422	21,040	7,033	33,505	2,779	4,599	11,956
March ^p	118,020	98,647	24,210	575	5,431	18,204	93,810	6,253	6,439	21,080	7,043	33,622	2,776	4,601	11,996
April ^p	118,022	98,647	24,139	574	5,378	18,187	93,883	6,262	6,444	21,100	7,060	33,642	2,775	4,602	11,998

¹ Not available.

² Data include Alaska and Hawaii beginning in 1959. This inclusion resulted in an increase of 212,000 (0.4 percent) in the nonfarm total for the March 1959 benchmark month.

^p = preliminary.

NOTE: Establishment survey estimates are currently projected from March 1994 benchmark levels. When more recent benchmark data are introduced, all unadjusted data (beginning April 1994) and all seasonally adjusted data (beginning January 1991) are subject to revision.

**ESTABLISHMENT DATA
HISTORICAL HOURS AND EARNINGS**

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

Year and month	Total private ¹			Mining			Construction		
	Weekly hours	Hourly earnings	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings
Annual averages									
1964	38.7	\$2.36	\$91.33	41.9	\$2.81	\$117.74	37.2	\$3.55	\$132.06
1965	38.8	2.46	95.45	42.3	2.92	123.52	37.4	3.70	138.38
1966	38.6	2.56	98.82	42.7	3.05	130.24	37.6	3.89	146.26
1967	38.0	2.68	101.84	42.6	3.19	135.89	37.7	4.11	154.95
1968	37.8	2.85	107.73	42.6	3.35	142.71	37.3	4.41	164.49
1969	37.7	3.04	114.61	43.0	3.60	154.80	37.9	4.79	181.54
1970	37.1	3.23	119.83	42.7	3.85	164.40	37.3	5.24	195.45
1971	36.9	3.45	127.31	42.4	4.06	172.14	37.2	5.69	211.67
1972	37.0	3.70	136.90	42.6	4.44	189.14	36.5	6.06	221.19
1973	36.9	3.94	145.39	42.4	4.75	201.40	36.8	6.41	235.89
1974	36.5	4.24	154.76	41.9	5.23	219.14	36.6	6.81	249.25
1975	36.1	4.53	163.53	41.9	5.95	249.31	36.4	7.31	266.08
1976	36.1	4.86	175.45	42.4	6.46	273.90	36.8	7.71	283.73
1977	36.0	5.25	189.00	43.4	6.94	301.20	36.5	8.10	295.65
1978	35.8	5.69	203.70	43.4	7.67	332.88	36.8	8.66	318.69
1979	35.7	6.16	219.91	43.0	8.49	365.07	37.0	9.27	342.99
1980	35.3	6.66	235.10	43.3	9.17	397.06	37.0	9.94	367.78
1981	35.2	7.25	255.20	43.7	10.04	438.75	36.9	10.82	399.26
1982	34.8	7.68	267.26	42.7	10.77	459.88	36.7	11.63	426.82
1983	35.0	8.02	280.70	42.5	11.28	479.40	37.1	11.94	442.97
1984	35.2	8.32	292.86	43.3	11.63	503.58	37.8	12.13	458.51
1985	34.9	8.57	299.09	43.4	11.98	519.93	37.7	12.32	464.46
1986	34.8	8.76	304.85	42.2	12.46	525.81	37.4	12.48	466.75
1987	34.8	8.98	312.50	42.4	12.54	531.70	37.8	12.71	480.44
1988	34.7	9.28	322.02	42.3	12.80	541.44	37.9	13.08	495.73
1989	34.6	9.66	334.24	43.0	13.26	570.18	37.9	13.54	513.17
1990	34.5	10.01	345.35	44.1	13.68	603.29	38.2	13.77	526.01
1991	34.3	10.32	353.98	44.4	14.19	630.04	38.1	14.00	533.40
1992	34.4	10.57	363.61	43.9	14.54	638.31	38.0	14.15	537.70
1993	34.5	10.83	373.64	44.3	14.60	646.78	38.5	14.38	553.63
1994	34.7	11.13	386.21	44.7	14.89	665.58	38.9	14.72	572.61
1995	34.5	11.46	395.37	44.7	15.32	684.80	38.8	15.04	583.55
Monthly data, not seasonally adjusted									
1995:									
April	34.3	\$11.41	\$391.36	44.3	\$15.31	\$678.23	37.6	\$14.88	\$559.49
May	34.3	11.38	390.33	44.3	15.21	673.80	38.4	14.96	574.46
June	34.6	11.36	393.06	44.9	15.25	684.73	39.5	14.99	592.11
July	34.9	11.41	398.21	44.5	15.35	683.08	40.0	15.09	603.60
August	34.8	11.39	396.37	44.7	15.31	684.36	39.7	15.15	601.46
September	34.6	11.57	400.32	45.4	15.37	697.80	39.9	15.29	610.07
October	34.7	11.61	402.87	45.4	15.36	697.34	40.0	15.29	611.60
November	34.4	11.60	399.04	44.8	15.38	689.02	38.5	15.20	585.20
December	34.5	11.63	401.24	44.9	15.57	699.09	38.0	15.09	573.42
1996:									
January	33.5	11.72	392.62	43.8	15.66	685.91	36.6	15.19	555.95
February	34.2	11.70	400.14	45.1	15.64	705.36	38.1	15.09	574.93
March ^p	34.2	11.70	400.14	45.2	15.59	704.67	38.0	15.08	573.04
April ^p	34.2	11.76	402.19	45.1	15.63	704.91	38.6	15.13	584.02

See footnotes at end of table.

**ESTABLISHMENT DATA
HISTORICAL HOURS AND EARNINGS**

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

Year and month	Manufacturing				Transportation and public utilities			Wholesale trade		
	Weekly hours	Hourly earnings	Hourly earnings, excluding overtime	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings
	Annual averages									
1964	40.7	\$2.53	\$2.43	\$102.97	41.1	\$2.89	\$118.78	40.7	\$2.52	\$102.56
1965	41.2	2.61	2.50	107.53	41.3	3.03	125.14	40.8	2.60	106.08
1966	41.4	2.71	2.59	112.19	41.2	3.11	128.13	40.7	2.73	111.11
1967	40.6	2.82	2.71	114.49	40.5	3.23	130.82	40.3	2.87	115.66
1968	40.7	3.01	2.88	122.51	40.6	3.42	138.85	40.1	3.04	121.90
1969	40.6	3.19	3.05	129.51	40.7	3.63	147.74	40.2	3.23	129.85
1970	39.8	3.35	3.23	133.33	40.5	3.85	155.93	39.9	3.43	136.86
1971	39.9	3.57	3.45	142.44	40.1	4.21	168.82	39.4	3.64	143.42
1972	40.5	3.82	3.66	154.71	40.4	4.65	187.86	39.4	3.85	151.69
1973	40.7	4.09	3.91	166.46	40.5	5.02	203.31	39.2	4.07	159.54
1974	40.0	4.42	4.25	176.80	40.2	5.41	217.48	38.8	4.38	169.94
1975	39.5	4.83	4.67	190.79	39.7	5.88	233.44	38.6	4.72	182.19
1976	40.1	5.22	5.02	209.32	39.8	6.45	256.71	38.7	5.02	194.27
1977	40.3	5.68	5.44	228.90	39.9	6.99	278.90	38.8	5.39	209.13
1978	40.4	6.17	5.91	249.27	40.0	7.57	302.80	38.8	5.88	228.14
1979	40.2	6.70	6.43	269.34	39.9	8.16	325.58	38.8	6.39	247.93
1980	39.7	7.27	7.02	288.62	39.6	8.87	351.25	38.4	6.95	266.88
1981	39.8	7.99	7.72	318.00	39.4	9.70	382.18	38.5	7.55	290.68
1982	38.9	8.49	8.25	330.26	39.0	10.32	402.48	38.3	8.08	309.46
1983	40.1	8.83	8.52	354.08	39.0	10.79	420.81	38.5	8.54	328.79
1984	40.7	9.19	8.82	374.03	39.4	11.12	438.13	38.5	8.88	341.88
1985	40.5	9.54	9.16	386.37	39.5	11.40	450.30	38.4	9.15	351.36
1986	40.7	9.73	9.34	396.01	39.2	11.70	458.64	38.3	9.34	357.72
1987	41.0	9.91	9.48	406.31	39.2	12.03	471.58	38.1	9.59	365.38
1988	41.1	10.19	9.73	418.81	38.8	12.26	475.69	38.1	9.98	380.24
1989	41.0	10.48	10.02	429.68	38.9	12.60	490.14	38.0	10.39	394.82
1990	40.8	10.83	10.37	441.86	38.9	12.97	504.53	38.1	10.79	411.10
1991	40.7	11.18	10.71	455.03	38.7	13.22	511.61	38.1	11.15	424.82
1992	41.0	11.46	10.95	469.86	38.9	13.45	523.21	38.2	11.39	435.10
1993	41.4	11.74	11.18	486.04	39.6	13.62	539.35	38.2	11.74	448.47
1994	42.0	12.06	11.42	506.52	39.9	13.86	553.01	38.4	12.05	462.72
1995	41.5	12.35	11.73	512.53	39.6	14.22	563.11	38.3	12.40	474.92
	Monthly data, not seasonally adjusted									
1995:										
April	40.4	\$12.29	\$11.77	\$496.52	39.6	\$14.14	\$559.94	38.3	\$12.45	\$476.84
May	41.4	12.28	11.69	508.39	39.2	14.07	551.54	38.1	12.32	469.39
June	41.6	12.31	11.70	512.10	39.6	14.11	558.76	38.3	12.31	471.47
July	40.8	12.38	11.79	505.10	40.1	14.24	571.02	38.4	12.42	476.93
August	41.5	12.34	11.70	512.11	39.9	14.24	568.18	38.3	12.37	473.77
September	42.0	12.45	11.77	522.90	39.7	14.34	569.30	38.3	12.48	477.98
October	41.7	12.41	11.77	517.50	39.7	14.45	573.67	38.5	12.52	482.02
November	41.9	12.47	11.82	522.49	39.5	14.44	570.38	38.2	12.50	477.50
December	42.0	12.58	11.92	528.36	39.6	14.43	571.43	38.2	12.58	480.56
1996:										
January	39.8	12.64	12.04	503.07	38.5	14.43	555.56	37.6	12.62	474.51
February	41.2	12.56	11.95	517.47	39.4	14.44	568.94	38.0	12.63	479.94
March ^p	41.2	12.52	11.93	515.82	39.4	14.38	566.57	38.1	12.63	481.20
April ^p	41.1	12.70	12.09	521.97	39.2	14.49	568.01	38.1	12.72	484.63

See footnotes at end of table.

**ESTABLISHMENT DATA
HISTORICAL HOURS AND EARNINGS**

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

Year and month	Retail trade			Finance, insurance, and real estate			Services		
	Weekly hours	Hourly earnings	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings	Weekly hours	Hourly earnings	Weekly earnings
Annual averages									
1964	37.0	\$1.75	\$64.75	37.3	\$2.30	\$85.79	36.1	\$1.94	\$70.03
1965	36.6	1.82	66.61	37.2	2.39	88.91	35.9	2.05	73.60
1966	35.9	1.91	68.57	37.3	2.47	92.13	35.5	2.17	77.04
1967	35.3	2.01	70.95	37.1	2.58	95.72	35.1	2.29	80.38
1968	34.7	2.16	74.95	37.0	2.75	101.75	34.7	2.42	83.97
1969	34.2	2.30	78.66	37.1	2.93	108.70	34.7	2.61	90.57
1970	33.8	2.44	82.47	36.7	3.07	112.67	34.4	2.81	96.66
1971	33.7	2.60	87.62	36.6	3.22	117.85	33.9	3.04	103.06
1972	33.4	2.75	91.85	36.6	3.36	122.98	33.9	3.27	110.85
1973	33.1	2.91	96.32	36.6	3.53	129.20	33.8	3.47	117.29
1974	32.7	3.14	102.68	36.5	3.77	137.61	33.6	3.75	126.00
1975	32.4	3.36	108.86	36.5	4.06	148.19	33.5	4.02	134.67
1976	32.1	3.57	114.60	36.4	4.27	155.43	33.3	4.31	143.52
1977	31.6	3.85	121.66	36.4	4.54	165.26	33.0	4.65	153.45
1978	31.0	4.20	130.20	36.4	4.89	178.00	32.8	4.99	163.67
1979	30.6	4.53	138.62	36.2	5.27	190.77	32.7	5.36	175.27
1980	30.2	4.88	147.38	36.2	5.79	209.60	32.6	5.85	190.71
1981	30.1	5.25	158.03	36.3	6.31	229.05	32.6	6.41	208.97
1982	29.9	5.48	163.85	36.2	6.78	245.44	32.6	6.92	225.59
1983	29.8	5.74	171.05	36.2	7.29	263.90	32.7	7.31	239.04
1984	29.8	5.85	174.33	36.5	7.63	278.50	32.6	7.59	247.43
1985	29.4	5.94	174.64	36.4	7.94	289.02	32.5	7.90	256.75
1986	29.2	6.03	176.08	36.4	8.36	304.30	32.5	8.18	265.85
1987	29.2	6.12	178.70	36.3	8.73	316.90	32.5	8.49	275.93
1988	29.1	6.31	183.62	35.9	9.06	325.25	32.6	8.88	289.49
1989	28.9	6.53	188.72	35.8	9.53	341.17	32.6	9.38	305.79
1990	28.8	6.75	194.40	35.8	9.97	356.93	32.5	9.83	319.48
1991	28.6	6.94	198.48	35.7	10.39	370.92	32.4	10.23	331.45
1992	28.8	7.12	205.06	35.8	10.82	387.36	32.5	10.54	342.55
1993	28.8	7.29	209.95	35.8	11.35	406.33	32.5	10.78	350.35
1994	28.9	7.49	216.46	35.8	11.83	423.51	32.5	11.05	359.13
1995	28.8	7.70	221.76	35.9	12.33	442.65	32.4	11.41	369.68
Monthly data, not seasonally adjusted									
1995:									
April	28.9	\$7.65	\$221.09	36.3	\$12.32	\$447.22	32.5	\$11.40	\$370.50
May	28.7	7.65	219.56	35.4	12.24	433.30	32.1	11.34	364.01
June	29.1	7.65	222.62	35.6	12.19	433.96	32.5	11.25	365.63
July	29.7	7.67	227.80	36.3	12.32	447.22	32.8	11.28	369.98
August	29.5	7.66	225.97	35.7	12.28	438.40	32.7	11.24	367.55
September	28.9	7.78	224.84	35.7	12.40	442.68	32.3	11.48	370.80
October	28.8	7.78	224.06	36.4	12.53	456.09	32.6	11.56	376.86
November	28.6	7.79	222.79	35.6	12.50	445.00	32.3	11.60	374.68
December	29.1	7.81	227.27	35.7	12.57	448.75	32.3	11.69	377.59
1996:									
January	27.6	7.91	218.32	35.5	12.63	448.37	31.8	11.75	373.65
February	28.3	7.88	223.00	35.7	12.71	453.75	32.2	11.73	377.71
March ^p	28.5	7.91	225.44	35.7	12.75	455.18	32.2	11.74	378.03
April ^p	28.4	7.93	225.21	35.7	12.79	456.60	32.2	11.73	377.71

¹ Data relate to production workers in mining and manufacturing; construction workers in construction; and nonsupervisory workers in transportation and public utilities; wholesale and retail trade; finance, insurance, and real estate; and services.

^p = preliminary.

NOTE: Establishment survey estimates are currently projected from March 1994 benchmark levels. When more recent benchmark data are introduced, all unadjusted data from April 1994 forward are subject to revision.

**ESTABLISHMENT DATA
EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

Industry	1995									1996			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^P	Apr. ^P
Total	116,310	116,248	116,547	116,575	116,838	116,932	117,000	117,212	117,357	117,211	117,842	118,020	118,022
Total private	97,049	97,005	97,264	97,293	97,492	97,612	97,685	97,912	98,029	97,920	98,508	98,647	98,647
Goods-producing	24,331	24,228	24,240	24,156	24,165	24,157	24,159	24,134	24,173	24,116	24,264	24,210	24,139
Mining¹	583	582	582	577	575	573	571	567	569	567	573	575	574
Metal mining	51	51	52	52	52	51	51	51	51	51	51	52	52
Oil and gas extraction	319	320	320	315	313	311	309	306	308	307	311	313	313
Nonmetallic minerals, except fuels	105	104	104	104	104	105	105	105	106	106	107	107	106
Construction	5,242	5,190	5,230	5,226	5,233	5,262	5,287	5,295	5,297	5,314	5,426	5,431	5,378
General building contractors	1,255	1,237	1,241	1,235	1,231	1,229	1,230	1,234	1,233	1,234	1,250	1,251	1,250
Heavy construction, except building	743	730	737	741	744	750	749	739	736	729	755	765	752
Special trade contractors	3,244	3,223	3,252	3,250	3,258	3,283	3,308	3,322	3,328	3,351	3,421	3,415	3,376
Manufacturing	18,506	18,456	18,428	18,353	18,357	18,322	18,301	18,272	18,307	18,235	18,265	18,204	18,187
Durable goods	10,632	10,611	10,597	10,569	10,587	10,572	10,565	10,553	10,607	10,581	10,602	10,558	10,573
Lumber and wood products	761	757	753	750	751	752	755	753	756	749	747	745	752
Furniture and fixtures	506	501	497	492	496	495	494	495	497	494	493	491	487
Stone, clay, and glass products	546	542	543	539	539	537	538	539	537	534	539	540	538
Primary metal industries	719	718	716	712	710	710	711	714	714	715	715	712	711
Blast furnaces and basic steel products	240	241	241	239	239	238	238	239	239	238	238	237	236
Fabricated metal products	1,442	1,439	1,432	1,432	1,433	1,429	1,433	1,433	1,438	1,441	1,441	1,439	1,436
Industrial machinery and equipment	2,036	2,034	2,041	2,045	2,048	2,047	2,055	2,061	2,067	2,066	2,065	2,066	2,061
Computer and office equipment	337	336	338	337	339	340	344	344	345	345	344	346	345
Electronic and other electrical equipment	1,616	1,620	1,622	1,622	1,624	1,631	1,635	1,637	1,643	1,645	1,651	1,646	1,644
Electronic components and accessories	571	574	578	583	586	591	596	599	604	608	614	613	614
Transportation equipment	1,766	1,761	1,753	1,742	1,751	1,738	1,713	1,691	1,724	1,706	1,719	1,688	1,716
Motor vehicles and equipment	938	936	933	934	942	932	933	920	927	919	920	889	917
Aircraft and parts	455	452	449	442	440	439	413	409	437	439	439	440	441
Instruments and related products	846	846	846	846	843	842	840	836	837	838	838	839	838
Miscellaneous manufacturing	394	393	394	389	392	391	391	394	394	393	394	392	390
Nondurable goods	7,874	7,845	7,831	7,784	7,770	7,750	7,736	7,719	7,700	7,654	7,663	7,646	7,614
Food and kindred products	1,687	1,687	1,695	1,682	1,677	1,680	1,683	1,679	1,681	1,671	1,676	1,678	1,669
Tobacco products	40	39	40	40	40	39	39	38	38	38	39	39	38
Textile mill products	669	664	660	651	650	644	643	643	638	631	634	632	627
Apparel and other textile products	940	931	921	913	907	898	884	877	868	854	859	846	842
Paper and allied products	692	690	689	688	688	684	684	682	682	681	678	676	672
Printing and publishing	1,557	1,555	1,561	1,557	1,554	1,552	1,550	1,552	1,550	1,544	1,543	1,544	1,537
Chemicals and allied products	1,051	1,048	1,045	1,043	1,041	1,040	1,041	1,039	1,035	1,036	1,035	1,035	1,034
Petroleum and coal products	146	145	144	143	142	141	141	139	139	139	140	139	139
Rubber and misc. plastics products	981	976	968	962	965	966	965	966	966	959	958	956	956
Leather and leather products	111	110	108	105	106	106	106	104	103	101	101	101	100
Service-producing	91,979	92,020	92,307	92,419	92,673	92,775	92,841	93,078	93,184	93,095	93,578	93,810	93,883
Transportation and public utilities	6,184	6,177	6,192	6,195	6,217	6,206	6,217	6,240	6,231	6,231	6,244	6,253	6,262
Transportation	3,919	3,910	3,920	3,925	3,950	3,938	3,947	3,973	3,968	3,969	3,987	3,996	4,009
Railroad transportation	242	240	238	236	238	236	236	236	237	235	235	233	231
Local and interurban passenger transit	437	439	443	458	464	457	457	462	466	467	473	477	479
Trucking and warehousing	1,879	1,872	1,878	1,873	1,882	1,872	1,882	1,895	1,883	1,882	1,891	1,897	1,903
Water transportation	164	161	158	157	159	157	155	157	154	153	151	149	149
Transportation by air	759	758	762	761	764	770	774	780	786	789	793	798	805
Pipelines, except natural gas	17	17	17	16	16	16	16	16	16	16	16	16	16
Transportation services	421	423	424	424	427	430	427	427	426	427	428	426	426
Communications and public utilities	2,265	2,267	2,272	2,270	2,267	2,268	2,270	2,267	2,263	2,262	2,257	2,257	2,253
Communications	1,355	1,359	1,366	1,367	1,365	1,366	1,367	1,367	1,363	1,368	1,366	1,368	1,367
Electric, gas, and sanitary services	910	908	906	903	902	902	903	900	900	894	891	889	886
Wholesale trade	6,300	6,298	6,320	6,333	6,340	6,346	6,359	6,373	6,395	6,401	6,422	6,439	6,444
Durable goods	3,650	3,653	3,667	3,674	3,679	3,686	3,697	3,708	3,720	3,730	3,744	3,756	3,766
Nondurable goods	2,650	2,645	2,653	2,659	2,661	2,660	2,662	2,665	2,675	2,671	2,678	2,683	2,678

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

Industry	1995									1996			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^p	Apr. ^p
Retail trade	20,762	20,747	20,798	20,851	20,837	20,899	20,897	20,989	20,981	20,933	21,040	21,080	21,100
Building materials and garden supplies	852	849	849	847	850	853	853	860	865	869	865	873	875
General merchandise stores	2,539	2,532	2,532	2,534	2,530	2,534	2,556	2,553	2,517	2,499	2,517	2,554	2,540
Department stores	2,218	2,213	2,215	2,218	2,215	2,220	2,245	2,239	2,207	2,193	2,210	2,249	2,235
Food stores	3,345	3,343	3,353	3,357	3,371	3,368	3,372	3,394	3,400	3,395	3,398	3,401	3,388
Automotive dealers and service stations	2,205	2,205	2,206	2,206	2,214	2,223	2,231	2,237	2,250	2,255	2,266	2,276	2,284
New and used car dealers	1,000	1,000	998	998	1,002	1,005	1,008	1,013	1,018	1,021	1,026	1,033	1,040
Apparel and accessory stores	1,103	1,095	1,097	1,092	1,092	1,078	1,074	1,086	1,071	1,073	1,073	1,077	1,071
Furniture and home furnishings stores ..	945	944	946	947	953	959	962	966	967	975	981	989	998
Eating and drinking places	7,170	7,169	7,209	7,258	7,222	7,259	7,236	7,262	7,279	7,248	7,308	7,274	7,306
Miscellaneous retail establishments	2,603	2,610	2,606	2,610	2,605	2,625	2,613	2,631	2,632	2,619	2,632	2,636	2,638
Finance, insurance, and real estate	6,924	6,925	6,930	6,938	6,947	6,957	6,977	6,991	7,001	7,007	7,033	7,043	7,060
Finance	3,305	3,307	3,304	3,307	3,310	3,316	3,325	3,337	3,342	3,354	3,365	3,370	3,382
Depository institutions	2,063	2,060	2,054	2,052	2,048	2,049	2,048	2,051	2,047	2,051	2,051	2,049	2,050
Commercial banks	1,494	1,492	1,488	1,490	1,487	1,487	1,489	1,492	1,492	1,493	1,493	1,492	1,491
Savings institutions	288	285	284	282	280	279	277	276	273	272	272	270	268
Nondepository institutions	473	476	480	484	490	491	497	503	509	513	519	522	528
Security and commodity brokers	528	528	528	526	529	531	532	533	535	537	538	540	544
Holding and other investment offices ..	241	243	242	245	243	245	248	250	251	253	257	259	260
Insurance	2,239	2,237	2,240	2,242	2,246	2,249	2,253	2,252	2,256	2,259	2,262	2,265	2,266
Insurance carriers	1,536	1,534	1,534	1,538	1,540	1,542	1,543	1,542	1,544	1,546	1,547	1,550	1,552
Insurance agents, brokers, and service	703	703	706	704	706	707	710	710	712	713	715	715	714
Real estate	1,380	1,381	1,386	1,389	1,391	1,392	1,399	1,402	1,403	1,394	1,406	1,408	1,412
Services¹	32,548	32,630	32,784	32,820	32,986	33,047	33,076	33,185	33,248	33,232	33,505	33,622	33,642
Agricultural services	589	577	582	586	588	588	593	593	599	601	615	613	603
Hotels and other lodging places	1,611	1,615	1,628	1,635	1,634	1,635	1,621	1,630	1,629	1,629	1,638	1,651	1,658
Personal services	1,152	1,146	1,145	1,144	1,142	1,135	1,138	1,139	1,140	1,149	1,165	1,158	1,160
Business services	6,538	6,567	6,589	6,600	6,681	6,745	6,752	6,769	6,803	6,783	6,907	6,934	6,941
Services to buildings	866	866	867	870	884	888	889	890	896	890	909	906	909
Personnel supply services	2,368	2,371	2,375	2,373	2,406	2,458	2,446	2,450	2,459	2,442	2,530	2,521	2,505
Help supply services	2,097	2,096	2,098	2,095	2,129	2,174	2,170	2,168	2,175	2,160	2,240	2,233	2,219
Computer and data processing services	1,026	1,039	1,045	1,051	1,063	1,072	1,081	1,089	1,101	1,101	1,111	1,122	1,133
Auto repair, services, and parking	1,016	1,016	1,022	1,025	1,031	1,029	1,039	1,043	1,053	1,057	1,067	1,074	1,079
Miscellaneous repair services	342	341	340	341	342	343	341	342	347	344	346	349	349
Motion pictures	580	596	598	603	592	602	596	593	584	589	586	593	594
Amusement and recreation services	1,462	1,471	1,511	1,522	1,525	1,501	1,485	1,500	1,469	1,456	1,470	1,481	1,472
Health services	9,211	9,223	9,253	9,267	9,298	9,324	9,349	9,386	9,403	9,408	9,445	9,472	9,491
Offices and clinics of medical doctors	1,578	1,580	1,585	1,586	1,591	1,599	1,600	1,609	1,616	1,614	1,620	1,621	1,630
Nursing and personal care facilities	1,682	1,683	1,689	1,693	1,697	1,704	1,706	1,713	1,716	1,716	1,719	1,727	1,730
Hospitals	3,810	3,810	3,811	3,811	3,822	3,827	3,832	3,833	3,838	3,838	3,847	3,847	3,844
Home health care facilities	597	600	606	610	619	619	622	626	630	625	630	632	635
Legal services	932	930	929	928	930	932	930	930	932	931	934	936	936
Educational services	1,866	1,875	1,887	1,887	1,906	1,883	1,892	1,890	1,898	1,888	1,907	1,914	1,911
Social services	2,265	2,275	2,274	2,246	2,269	2,294	2,291	2,293	2,298	2,296	2,309	2,316	2,322
Child day care services	519	522	524	525	536	529	525	525	527	525	528	530	531
Residential care	631	634	636	636	637	640	640	640	642	644	647	649	653
Museums and botanical and zoological gardens	81	81	82	83	83	81	82	83	83	83	84	84	84
Membership organizations	2,057	2,060	2,062	2,065	2,072	2,056	2,052	2,060	2,063	2,061	2,062	2,064	2,060
Engineering and management services	2,674	2,685	2,710	2,716	2,722	2,728	2,743	2,762	2,774	2,785	2,798	2,811	2,809
Engineering and architectural services	799	799	801	803	804	806	810	813	816	813	816	821	825
Management and public relations	785	790	809	812	814	823	826	835	841	843	845	846	845
Government	19,261	19,243	19,283	19,282	19,346	19,320	19,315	19,300	19,328	19,291	19,334	19,373	19,375
Federal	2,826	2,831	2,838	2,834	2,825	2,812	2,801	2,800	2,799	2,780	2,779	2,776	2,775
Federal, except Postal Service	1,987	1,995	1,993	1,990	1,982	1,966	1,952	1,946	1,942	1,928	1,926	1,919	1,917
State	4,608	4,602	4,612	4,600	4,604	4,601	4,600	4,599	4,591	4,577	4,599	4,601	4,602
Education	1,905	1,906	1,919	1,923	1,923	1,919	1,917	1,919	1,915	1,904	1,926	1,930	1,932
Other State government	2,703	2,696	2,693	2,677	2,681	2,682	2,683	2,680	2,676	2,673	2,673	2,671	2,670
Local	11,827	11,810	11,833	11,848	11,917	11,907	11,914	11,901	11,938	11,934	11,956	11,996	11,998
Education	6,614	6,606	6,609	6,647	6,706	6,683	6,663	6,670	6,683	6,674	6,686	6,711	6,715
Other local government	5,213	5,204	5,224	5,201	5,211	5,224	5,251	5,231	5,255	5,260	5,270	5,285	5,283

¹ Includes other industries, not shown separately.

^p = preliminary.

NOTE: Establishment survey estimates are currently projected from

March 1994 benchmark levels. When more recent benchmark data are introduced, all seasonally adjusted data from January 1991 forward are subject to revision.

**ESTABLISHMENT DATA
WOMEN EMPLOYEES
SEASONALLY ADJUSTED**

B-4. Women employees on nonfarm payrolls by major industry and manufacturing group, seasonally adjusted

(In thousands)

Industry	1995												1996	
	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	
Total	55,956	56,014	56,048	56,112	56,256	56,287	56,404	56,488	56,553	56,673	56,752	56,635	56,948	
Total private	45,442	45,495	45,513	45,579	45,699	45,701	45,789	45,863	45,913	45,986	46,001	45,936	46,214	
Goods-producing	6,698	6,694	6,682	6,664	6,651	6,611	6,617	6,605	6,600	6,601	6,587	6,564	6,577	
Mining	83	82	82	81	82	80	80	79	79	80	79	79	78	
Construction	580	584	583	582	587	589	591	593	596	599	601	607	609	
Manufacturing	6,035	6,028	6,017	6,001	5,982	5,942	5,946	5,933	5,925	5,922	5,907	5,878	5,890	
Durable goods	2,806	2,806	2,807	2,801	2,798	2,784	2,791	2,791	2,792	2,795	2,799	2,798	2,800	
Lumber and wood products	128	129	128	128	127	127	127	127	127	127	128	127	127	
Furniture and fixtures	158	159	158	156	154	153	154	154	154	154	154	154	154	
Stone, clay, and glass products	105	105	106	106	106	104	104	104	103	104	103	103	103	
Primary metal industries	101	101	102	102	102	101	101	101	101	101	101	101	101	
Fabricated metal products	316	317	317	317	315	314	314	313	314	315	314	316	315	
Industrial machinery and equipment	437	436	437	437	436	435	438	439	442	443	446	446	445	
Electronic and other electrical equipment	677	677	677	677	678	678	677	680	683	684	685	684	686	
Transportation equipment	358	358	359	357	356	351	354	352	347	346	347	347	349	
Instruments and related products	348	346	346	345	346	347	346	346	346	344	344	344	344	
Miscellaneous manufacturing	178	178	177	176	178	174	176	175	175	177	177	176	176	
Nondurable goods	3,229	3,222	3,210	3,200	3,184	3,158	3,155	3,142	3,133	3,127	3,108	3,080	3,090	
Food and kindred products	554	554	553	552	557	550	548	549	554	551	551	545	547	
Tobacco products	13	12	12	12	12	11	12	11	11	12	11	11	12	
Textile mill products	316	315	314	312	309	306	305	302	301	301	298	293	297	
Apparel and other textile products	722	717	712	706	697	688	685	677	666	662	653	641	644	
Paper and allied products	166	166	166	165	164	164	164	164	163	162	163	164	163	
Printing and publishing	700	701	699	700	701	699	699	699	698	700	699	694	695	
Chemicals and allied products	336	335	335	334	331	330	330	330	330	329	326	327	328	
Petroleum and coal products	25	25	24	25	25	25	25	24	24	24	24	24	24	
Rubber and misc. plastics products	335	335	334	333	328	327	328	327	327	328	326	325	324	
Leather and leather products	62	62	61	61	60	58	59	59	59	58	57	56	56	
Service-producing	49,258	49,320	49,366	49,448	49,605	49,676	49,787	49,883	49,953	50,072	50,165	50,071	50,371	
Transportation and public utilities	1,819	1,825	1,833	1,832	1,835	1,838	1,839	1,847	1,846	1,853	1,859	1,862	1,872	
Wholesale trade	1,923	1,923	1,928	1,927	1,938	1,941	1,943	1,950	1,953	1,957	1,967	1,970	1,974	
Retail trade	10,950	10,929	10,899	10,908	10,945	10,966	10,971	10,991	10,992	11,006	10,983	10,978	11,040	
Finance, insurance, and real estate	4,364	4,371	4,368	4,372	4,378	4,382	4,384	4,390	4,405	4,409	4,413	4,415	4,431	
Services	19,688	19,753	19,803	19,876	19,952	19,963	20,035	20,080	20,117	20,160	20,192	20,147	20,320	
Government	10,514	10,519	10,535	10,533	10,557	10,586	10,615	10,625	10,640	10,687	10,751	10,699	10,734	
Federal	1,186	1,186	1,186	1,188	1,191	1,188	1,187	1,182	1,178	1,276	1,277	1,250	1,243	
State	2,313	2,315	2,318	2,317	2,325	2,320	2,321	2,325	2,329	2,334	2,330	2,313	2,330	
Local	7,015	7,018	7,031	7,028	7,041	7,078	7,107	7,118	7,133	7,077	7,144	7,136	7,161	

NOTE: Establishment survey estimates are currently projected from March 1994 benchmark levels. When more recent benchmark data are introduced, all seasonally adjusted data from January 1991 forward are subject to revision.

**ESTABLISHMENT DATA
EMPLOYMENT
SEASONALLY ADJUSTED**

B-5. Production or nonsupervisory workers¹ on private nonfarm payrolls by major industry and manufacturing group, seasonally adjusted

(In thousands)

Industry	1995									1996			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^P	Apr. ^P
Total private	79,307	79,322	79,514	79,541	79,704	79,823	79,934	80,044	80,149	80,000	80,556	80,738	80,705
Goods-producing	17,311	17,206	17,211	17,135	17,146	17,143	17,135	17,116	17,154	17,102	17,247	17,194	17,128
Mining	426	426	426	424	421	420	418	414	417	417	424	427	425
Construction	4,067	4,008	4,047	4,039	4,041	4,064	4,083	4,086	4,087	4,105	4,219	4,217	4,163
Manufacturing	12,818	12,772	12,738	12,672	12,684	12,659	12,634	12,616	12,650	12,580	12,604	12,550	12,540
Durable goods	7,296	7,271	7,250	7,227	7,244	7,232	7,220	7,211	7,267	7,237	7,254	7,216	7,234
Lumber and wood products	627	621	618	615	618	618	620	618	622	611	613	613	618
Furniture and fixtures	400	397	393	389	392	392	390	391	393	391	390	388	384
Stone, clay, and glass products	423	420	419	417	417	416	418	418	417	414	419	420	418
Primary metal industries	559	557	557	551	552	551	551	554	555	555	555	553	552
Blast furnaces and basic steel products	183	184	185	183	182	181	181	182	182	182	182	182	180
Fabricated metal products	1,085	1,081	1,075	1,074	1,074	1,070	1,073	1,074	1,077	1,079	1,079	1,079	1,075
Industrial machinery and equipment	1,281	1,279	1,282	1,283	1,282	1,284	1,290	1,294	1,299	1,297	1,293	1,293	1,288
Electronic and other electrical equipment	1,043	1,043	1,040	1,043	1,041	1,044	1,045	1,049	1,050	1,051	1,057	1,050	1,051
Transportation equipment	1,181	1,178	1,171	1,165	1,175	1,165	1,140	1,120	1,160	1,147	1,156	1,130	1,156
Motor vehicles and equipment	736	733	729	727	737	729	731	719	731	729	728	701	724
Instruments and related products	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Miscellaneous manufacturing	279	278	278	273	275	275	276	278	279	278	278	276	275
Nondurable goods	5,522	5,501	5,488	5,445	5,440	5,427	5,414	5,405	5,383	5,343	5,350	5,334	5,306
Food and kindred products	1,240	1,240	1,248	1,234	1,229	1,235	1,237	1,237	1,239	1,232	1,234	1,236	1,229
Tobacco products	30	29	30	30	30	30	29	29	29	29	30	30	29
Textile mill products	566	561	556	549	549	544	542	543	538	530	536	536	531
Apparel and other textile products	782	775	765	753	749	742	731	722	714	700	705	694	691
Paper and allied products	526	525	522	523	522	519	519	517	517	517	515	512	509
Printing and publishing	851	850	854	852	852	850	847	850	847	842	842	841	837
Chemicals and allied products	581	581	581	583	582	582	585	584	581	581	578	576	575
Petroleum and coal products	95	94	94	93	92	91	91	89	89	90	90	90	89
Rubber and misc. plastics products	764	760	753	746	751	750	750	752	749	744	741	741	739
Leather and leather products	87	86	85	82	84	84	83	82	80	78	79	78	77
Service-producing	61,996	62,116	62,303	62,406	62,558	62,680	62,799	62,928	62,995	62,898	63,309	63,544	63,577
Transportation and public utilities	5,182	5,169	5,174	5,174	5,193	5,196	5,212	5,234	5,236	5,230	5,254	5,271	5,275
Wholesale trade	5,095	5,101	5,124	5,133	5,138	5,146	5,149	5,156	5,174	5,179	5,191	5,207	5,207
Retail trade	18,238	18,237	18,274	18,338	18,324	18,364	18,359	18,418	18,405	18,378	18,479	18,547	18,528
Finance, insurance, and real estate	5,042	5,050	5,058	5,062	5,070	5,079	5,095	5,103	5,102	5,108	5,129	5,142	5,159
Services	28,439	28,559	28,673	28,699	28,833	28,895	28,984	29,017	29,078	29,003	29,256	29,377	29,408

¹ Data relate to production workers in mining and manufacturing; construction workers in construction; and nonsupervisory workers in transportation and public utilities; wholesale and retail trade; finance, insurance, and real estate; and services.

² 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: Establishment survey estimates are currently projected from March 1994 benchmark levels. When more recent benchmark data are introduced, all seasonally adjusted data from January 1991 forward are subject to revision.

**ESTABLISHMENT DATA
DIFFUSION INDEXES
SEASONALLY ADJUSTED**

B-6. Diffusion indexes of employment change, seasonally adjusted

(Percent)

Time span	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Private nonfarm payrolls, 356 industries ¹												
Over 1-month span:												
1992	42.3	45.2	50.1	57.3	53.7	48.2	53.5	49.6	53.4	57.0	52.2	58.1
1993	57.6	61.5	51.4	58.3	61.4	55.1	57.7	56.3	61.4	59.7	61.1	60.7
1994	60.0	63.3	65.9	62.4	58.0	63.8	60.5	61.5	60.7	61.1	65.3	61.1
1995	60.3	61.7	57.6	51.3	46.2	55.3	48.5	54.9	50.6	53.7	57.9	57.2
1996	48.6	63.8	P 55.8	P 48.5								
Over 3-month span:												
1992	40.2	42.6	50.7	56.3	56.3	54.6	50.6	51.3	52.5	54.9	58.7	59.1
1993	64.0	61.2	61.8	58.8	61.4	61.8	59.3	61.8	62.6	66.7	65.7	63.6
1994	68.8	70.9	69.8	67.1	66.0	66.0	68.4	68.3	67.8	67.3	68.1	67.4
1995	66.4	64.9	57.9	49.3	50.6	47.9	52.8	50.3	52.5	54.4	57.6	56.3
1996	59.1	P 59.8	P 55.3									
Over 6-month span:												
1992	43.4	46.2	46.3	50.8	55.1	55.3	52.7	52.2	56.7	55.9	63.6	63.2
1993	63.2	63.8	62.8	64.2	60.8	63.9	64.5	64.7	66.2	67.3	70.8	70.8
1994	71.2	70.2	70.5	69.5	69.8	69.1	70.5	70.9	69.0	69.0	67.4	67.0
1995	65.9	58.8	56.3	52.2	49.2	49.6	50.3	56.0	53.2	53.7	56.9	P 60.4
1996	P 57.3											
Over 12-month span:												
1992	47.2	42.3	42.7	44.1	48.0	52.5	55.8	60.7	59.7	61.4	62.9	62.9
1993	64.9	63.9	64.0	65.4	67.0	67.6	67.6	67.0	70.2	69.4	68.8	69.4
1994	68.4	70.8	71.9	70.2	69.5	69.7	70.4	70.8	70.4	70.2	66.0	64.0
1995	63.1	60.8	58.1	58.3	56.6	55.9	53.8	56.2	P 55.3	P 53.5		
1996												
Manufacturing payrolls, 139 industries ¹												
Over 1-month span:												
1992	37.1	40.3	46.0	57.2	48.2	46.0	56.1	42.8	50.7	47.5	51.4	52.5
1993	52.2	57.9	52.9	44.2	51.4	46.0	50.7	48.6	56.1	54.7	56.5	54.3
1994	59.4	61.2	59.4	56.5	55.0	59.0	54.0	56.5	53.2	59.4	59.0	57.6
1995	56.8	54.7	49.6	44.2	36.7	41.7	39.6	46.8	40.3	50.4	43.9	48.6
1996	43.2	49.3	P 42.4	P 39.2								
Over 3-month span:												
1992	29.9	36.0	45.0	51.4	52.2	54.3	45.3	50.7	43.9	49.6	51.4	53.6
1993	60.8	60.4	57.2	46.4	46.4	50.7	49.6	54.3	53.2	60.1	56.1	57.6
1994	65.1	66.5	64.4	59.0	58.6	58.3	61.5	59.0	61.5	60.4	64.0	62.2
1995	61.5	56.1	47.1	35.6	32.4	28.8	32.7	33.1	41.0	39.6	44.2	39.9
1996	39.9	P 38.8	P 34.2									
Over 6-month span:												
1992	33.5	36.0	39.6	47.5	51.8	52.5	47.5	48.9	52.5	47.1	57.9	58.3
1993	57.6	56.5	56.1	55.0	49.3	52.2	55.4	57.9	56.8	57.6	65.1	62.9
1994	61.9	62.9	64.4	61.5	60.8	59.0	62.2	62.6	61.5	64.0	61.5	61.5
1995	57.2	47.1	40.3	32.7	26.6	25.9	29.9	32.7	33.5	35.6	34.5	P 37.4
1996	P 30.9											
Over 12-month span:												
1992	42.4	36.7	36.3	36.0	39.6	45.7	50.0	55.8	57.9	56.8	58.3	56.5
1993	56.8	57.9	55.8	58.6	57.2	57.6	58.6	59.0	61.2	60.4	60.1	59.4
1994	58.3	59.7	61.9	61.5	61.5	61.5	61.9	63.3	61.5	59.7	56.5	49.6
1995	46.8	43.2	40.6	37.1	34.9	33.5	28.1	29.9	P 25.2	P 22.3		
1996												

¹ Based on seasonally adjusted data for 1-, 3-, and 6-month spans and unadjusted data for the 12-month span. Data are centered within the 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. Establishment survey estimates are currently projected from March 1994 benchmark levels. When more recent benchmark data are introduced, all unadjusted data (beginning April 1994) and all seasonally adjusted data (beginning January 1991) are subject to revision.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

State	1995											1996		
	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^P	
	Total ¹													
Alabama	1,797.5	1,797.6	1,800.6	1,807.6	1,804.3	1,809.2	1,811.9	1,813.8	1,815.9	1,815.0	1,814.8	1,813.2	1,814.7	
Alaska	260.7	260.1	261.6	263.4	262.7	263.3	263.0	263.6	264.0	263.7	260.9	264.7	263.2	
Arizona	1,773.2	1,773.0	1,775.9	1,778.0	1,782.4	1,787.3	1,795.2	1,795.3	1,804.9	1,813.2	1,822.8	1,835.1	1,839.2	
Arkansas	1,064.9	1,062.5	1,062.1	1,067.1	1,069.7	1,072.7	1,074.9	1,075.7	1,077.5	1,080.8	1,080.4	1,080.4	1,081.6	
California	12,349.3	12,371.2	12,405.6	12,426.5	12,447.4	12,489.4	12,532.1	12,532.3	12,555.3	12,570.6	12,590.1	12,621.5	12,630.1	
Colorado	1,818.3	1,819.0	1,826.4	1,834.1	1,845.8	1,851.9	1,857.9	1,861.3	1,870.4	1,879.6	1,885.7	1,888.5	1,897.1	
Connecticut	1,565.1	1,563.5	1,562.4	1,562.9	1,564.5	1,568.1	1,569.7	1,568.0	1,563.1	1,562.7	1,565.2	1,576.1	1,576.8	
Delaware	364.7	364.1	364.7	362.3	367.0	368.1	369.0	368.4	369.1	371.0	365.7	374.1	372.9	
District of Columbia	645.9	644.4	642.9	642.3	647.2	642.1	642.6	640.2	638.4	637.7	629.9	634.2	634.0	
Florida	5,955.2	5,942.1	5,965.2	5,987.8	5,999.3	6,019.0	6,059.7	6,059.6	6,082.1	6,100.8	6,089.2	6,109.9	6,139.1	
Georgia	3,380.1	3,377.9	3,392.4	3,410.9	3,428.8	3,443.6	3,447.6	3,462.1	3,475.9	3,483.2	3,481.0	3,498.8	3,512.8	
Hawaii	535.5	533.0	533.9	533.7	531.5	531.0	531.5	531.0	530.6	529.5	527.7	530.6	529.2	
Idaho	475.4	472.6	473.6	475.1	474.6	476.5	478.3	481.9	482.9	484.8	485.0	485.6	487.4	
Illinois	5,585.5	5,577.2	5,580.9	5,594.5	5,616.4	5,611.0	5,625.5	5,629.1	5,635.7	5,643.8	5,666.0	5,668.8	5,689.4	
Indiana	2,789.1	2,780.4	2,784.5	2,778.0	2,763.4	2,759.2	2,794.0	2,794.2	2,794.7	2,797.9	2,796.7	2,800.7	2,807.6	
Iowa	1,354.3	1,350.4	1,350.9	1,356.3	1,356.8	1,359.9	1,360.5	1,365.0	1,367.7	1,373.8	1,372.8	1,370.7	1,378.3	
Kansas	1,194.9	1,190.9	1,193.6	1,196.0	1,198.1	1,201.4	1,204.3	1,215.1	1,211.1	1,218.9	1,226.1	1,225.0	1,227.0	
Kentucky	1,636.8	1,636.2	1,637.7	1,646.6	1,638.9	1,643.0	1,648.2	1,650.7	1,652.9	1,658.6	1,651.0	1,657.5	1,660.6	
Louisiana	1,760.7	1,759.3	1,766.4	1,775.7	1,776.1	1,778.1	1,790.5	1,793.5	1,794.9	1,795.4	1,799.9	1,801.7	1,801.8	
Maine	540.2	540.0	541.6	541.5	540.7	541.9	542.8	543.7	544.6	545.4	544.3	544.8	544.2	
Maryland	2,179.5	2,179.1	2,175.7	2,181.6	2,185.9	2,184.8	2,186.0	2,183.2	2,184.1	2,183.2	2,165.8	2,191.2	2,196.2	
Massachusetts	2,965.6	2,964.8	2,963.1	2,968.8	2,982.6	2,985.3	2,990.8	2,994.1	2,997.9	3,001.5	3,000.1	3,007.4	3,012.2	
Michigan	4,260.5	4,252.5	4,256.9	4,245.1	4,246.1	4,253.1	4,253.9	4,272.2	4,266.0	4,292.1	4,293.4	4,296.8	4,297.6	
Minnesota	2,363.3	2,356.9	2,364.0	2,373.6	2,388.8	2,388.3	2,382.7	2,385.4	2,391.5	2,390.8	2,393.2	2,400.3	2,409.3	
Mississippi	1,073.0	1,072.1	1,074.1	1,073.2	1,075.9	1,081.4	1,078.2	1,077.3	1,073.9	1,077.7	1,078.4	1,077.1	1,080.0	
Missouri	2,520.1	2,517.3	2,515.0	2,517.9	2,522.4	2,523.7	2,527.7	2,533.5	2,538.1	2,545.8	2,548.2	2,553.0	2,559.4	
Montana	349.5	347.3	348.5	350.6	351.6	351.5	351.9	352.3	352.7	353.3	352.0	355.4	356.1	
Nebraska	813.7	812.2	808.6	813.2	814.6	823.0	818.2	817.9	817.7	819.8	818.9	822.7	824.3	
Nevada	775.6	775.7	778.4	783.7	793.9	797.7	804.7	809.0	814.3	817.3	823.2	827.0	832.1	
New Hampshire	535.9	537.7	537.7	539.8	542.9	543.0	542.8	542.5	545.3	546.1	542.4	544.7	545.0	
New Jersey	3,599.2	3,599.1	3,600.1	3,599.8	3,606.6	3,614.5	3,617.0	3,619.7	3,621.0	3,622.3	3,595.8	3,623.5	3,633.2	
New Mexico	684.8	683.0	687.6	691.3	686.4	689.8	691.8	695.4	700.2	703.6	707.0	709.0	710.9	
New York	7,884.0	7,870.7	7,860.8	7,862.6	7,863.3	7,871.7	7,879.2	7,889.8	7,895.2	7,903.9	7,879.1	7,909.8	7,924.1	
North Carolina	3,445.1	3,441.5	3,445.0	3,450.3	3,457.6	3,461.5	3,475.7	3,478.0	3,481.2	3,483.3	3,456.0	3,495.0	3,506.3	
North Dakota	300.8	300.6	301.7	301.5	301.7	303.2	302.8	303.4	305.3	305.3	304.7	305.6	307.1	
Ohio	5,201.3	5,211.3	5,217.5	5,237.5	5,237.4	5,248.4	5,255.4	5,266.3	5,277.8	5,287.5	5,283.8	5,294.0	5,291.4	
Oklahoma	1,306.5	1,305.2	1,310.0	1,313.1	1,312.0	1,317.4	1,319.4	1,325.7	1,332.2	1,336.8	1,334.0	1,334.1	1,341.5	
Oregon	1,402.8	1,401.5	1,407.2	1,413.9	1,420.9	1,426.1	1,431.8	1,434.5	1,437.9	1,444.7	1,457.0	1,453.8	1,459.0	
Pennsylvania	5,256.0	5,248.8	5,248.8	5,253.3	5,259.3	5,255.1	5,254.0	5,257.5	5,253.9	5,253.1	5,202.7	5,258.3	5,278.0	
Rhode Island	440.8	440.4	439.7	439.4	437.1	441.9	442.7	443.2	443.2	443.9	443.8	445.0	445.4	
South Carolina	1,634.7	1,640.7	1,644.6	1,649.2	1,658.9	1,662.5	1,660.2	1,657.6	1,659.6	1,659.4	1,655.5	1,658.9	1,662.0	
South Dakota	342.2	341.0	342.0	343.7	343.6	345.0	345.7	347.4	348.7	349.6	351.1	351.8	352.9	
Tennessee	2,488.7	2,481.7	2,489.5	2,495.8	2,497.0	2,502.1	2,522.4	2,527.1	2,535.6	2,546.6	2,543.1	2,546.5	2,575.4	
Texas	7,971.7	7,971.6	7,992.5	8,012.0	8,006.4	8,039.0	8,065.8	8,111.2	8,141.0	8,171.7	8,158.9	8,171.6	8,196.1	
Utah	896.0	897.6	900.0	904.9	907.8	913.5	919.6	922.8	926.4	931.4	933.3	937.9	943.1	
Vermont	269.9	269.6	269.6	269.3	269.3	269.9	271.0	272.7	272.2	272.6	272.9	273.0	273.4	
Virginia	3,067.1	3,061.4	3,062.7	3,068.0	3,060.7	3,061.9	3,067.4	3,081.5	3,084.5	3,085.6	3,065.6	3,099.5	3,109.6	
Washington	2,347.7	2,341.3	2,344.0	2,354.0	2,348.6	2,356.5	2,357.6	2,340.2	2,342.9	2,367.1	2,363.6	2,368.5	2,378.8	
West Virginia	685.9	686.1	685.6	687.0	683.8	689.8	689.2	693.1	692.5	692.0	686.1	693.8	696.2	
Wisconsin	2,554.6	2,549.9	2,551.9	2,559.9	2,562.0	2,563.2	2,561.7	2,564.6	2,566.2	2,568.5	2,576.8	2,564.2	2,573.4	
Wyoming	220.3	219.6	218.5	220.1	220.0	219.7	220.1	221.0	221.0	221.4	222.6	222.8	223.6	

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

State	1995										1996		
	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^P
	Construction												
Alabama	87.8	86.2	85.6	85.4	85.6	86.9	87.5	87.7	87.9	87.7	89.6	88.5	88.4
Alaska	12.3	12.6	12.9	13.0	13.0	13.1	13.0	13.0	13.1	12.9	12.8	12.9	12.4
Arizona	117.6	116.8	116.4	116.1	116.5	117.2	117.9	118.0	119.0	120.6	122.6	124.6	122.2
Arkansas	43.4	43.5	43.5	43.9	44.4	44.4	45.5	45.0	44.9	45.2	45.3	46.2	46.7
California	474.6	479.5	483.0	487.7	491.3	496.4	500.7	501.3	505.6	505.7	512.7	503.7	496.9
Colorado	102.0	100.7	100.9	101.9	102.1	102.5	103.6	103.7	105.3	108.4	110.5	113.4	114.5
Connecticut	51.4	51.7	51.3	51.4	50.5	50.8	50.6	51.3	50.9	51.0	51.8	53.7	54.3
Delaware	19.0	19.0	19.0	18.5	18.7	18.7	19.2	19.0	19.0	19.1	18.3	19.3	19.8
District of Columbia	8.8	8.9	9.1	9.0	9.2	9.1	9.1	9.1	9.0	8.9	8.2	8.7	9.1
Florida	305.1	304.3	303.9	303.9	302.3	302.0	302.1	301.7	305.4	306.7	307.4	311.9	312.8
Georgia	146.7	147.4	149.8	151.1	153.8	154.9	156.4	158.4	159.7	159.7	160.8	163.7	162.6
Hawaii ²	26.9	26.5	26.3	26.3	26.1	26.1	26.1	26.3	26.2	26.0	25.5	24.9	24.7
Idaho	29.5	29.3	29.1	29.5	29.2	29.6	30.0	30.8	31.0	31.3	31.5	32.1	32.4
Illinois	218.0	214.6	211.6	216.9	219.2	217.5	218.3	217.3	214.5	216.2	219.0	217.1	218.8
Indiana	131.0	130.6	130.9	133.5	131.8	130.0	128.5	127.1	125.4	127.3	128.7	130.2	130.9
Iowa	55.7	53.7	52.4	53.9	54.5	55.0	55.4	55.7	55.9	58.5	56.0	56.3	56.5
Kansas	51.4	50.8	50.0	50.1	50.8	50.9	51.6	52.8	53.2	53.8	56.9	57.5	57.9
Kentucky	74.6	73.8	72.9	73.3	73.1	72.9	73.3	72.0	71.8	72.0	71.4	73.0	73.9
Louisiana	102.9	100.7	99.9	103.7	105.8	106.6	107.9	110.2	109.7	109.1	112.6	112.6	113.0
Maine	21.9	21.9	21.8	21.6	21.6	21.7	22.0	22.2	22.3	22.4	22.3	22.1	22.0
Maryland	130.0	128.0	126.3	126.3	125.9	125.9	126.5	126.3	126.3	126.4	117.6	127.7	130.3
Massachusetts	89.1	90.5	89.9	90.7	91.2	91.3	90.5	90.7	90.7	90.8	90.3	93.1	92.0
Michigan	153.2	154.1	153.9	154.3	154.0	153.7	155.0	156.0	155.3	159.5	160.1	160.6	163.1
Minnesota	82.4	81.1	82.2	83.5	84.1	84.2	83.9	83.5	83.0	83.3	82.2	83.0	82.8
Mississippi	44.2	44.9	44.7	45.0	46.4	45.6	45.3	46.1	45.6	46.6	47.7	47.2	49.4
Missouri	113.9	114.0	110.6	111.3	111.3	108.4	110.2	110.5	111.0	111.5	113.1	112.9	114.3
Montana	16.3	15.6	15.9	16.2	16.3	16.4	16.7	16.2	16.0	16.1	16.1	16.4	16.2
Nebraska	35.1	33.7	32.1	33.0	34.0	34.5	35.0	34.8	34.7	34.7	34.5	34.5	35.2
Nevada	59.1	59.1	59.8	60.9	62.0	63.0	64.7	66.6	67.7	69.0	69.3	70.0	70.0
New Hampshire	19.3	19.3	19.4	19.5	19.4	19.7	20.0	19.9	20.3	20.2	20.2	20.0	19.8
New Jersey	124.6	124.6	124.2	124.2	123.5	124.0	123.5	123.2	123.5	123.1	119.4	123.5	125.4
New Mexico	45.0	44.4	45.3	46.2	45.1	45.7	46.2	46.5	47.2	48.2	48.3	49.1	49.5
New York	257.2	255.5	252.2	250.3	250.2	250.3	250.8	250.2	249.7	249.3	242.7	246.5	247.3
North Carolina	173.4	173.3	172.9	173.1	174.0	175.4	176.4	176.4	176.1	176.6	166.5	177.9	179.4
North Dakota	13.4	13.4	13.9	13.6	13.7	14.0	13.6	13.4	13.6	13.6	13.8	13.7	14.0
Ohio	205.2	206.9	205.9	207.4	206.9	206.4	206.4	207.7	208.1	209.8	208.5	210.2	214.0
Oklahoma	47.2	47.6	47.8	47.8	47.6	48.1	48.2	48.0	48.6	49.0	49.4	49.0	49.0
Oregon	65.8	65.9	66.3	67.3	68.4	69.1	69.5	69.7	70.5	69.8	72.7	73.4	72.7
Pennsylvania	205.2	203.3	199.2	199.9	201.5	201.7	201.1	200.7	199.3	198.5	195.4	199.5	202.4
Rhode Island	13.5	13.5	13.4	13.3	13.3	13.3	13.4	13.8	13.7	13.5	13.8	13.8	13.7
South Carolina	86.3	86.1	86.6	87.0	87.6	87.4	87.0	86.6	86.6	86.4	87.3	88.4	88.3
South Dakota	14.4	13.7	13.6	14.2	14.1	14.2	14.2	14.2	14.3	14.4	14.8	14.8	14.7
Tennessee	107.3	107.4	107.0	108.4	109.0	109.0	109.2	109.4	109.2	109.4	111.8	112.2	115.5
Texas	404.4	401.9	405.9	407.3	405.1	408.0	411.7	418.4	420.1	423.0	426.0	425.9	426.7
Utah	52.8	52.3	52.6	53.5	54.1	55.3	56.4	57.1	57.3	57.9	58.1	59.1	60.6
Vermont	13.2	13.3	12.0	11.5	12.1	12.1	12.0	12.4	12.2	12.1	12.5	12.3	12.9
Virginia	167.9	167.5	167.2	167.3	165.9	166.4	167.2	167.8	169.7	170.9	162.8	170.4	172.5
Washington	123.9	122.0	122.4	123.2	121.5	122.1	122.6	123.2	123.0	123.2	123.2	123.2	125.2
West Virginia	33.2	33.6	32.7	32.7	32.2	32.4	32.3	32.8	32.8	32.8	28.9	32.7	32.6
Wisconsin	99.3	98.9	98.9	100.3	102.5	102.5	101.9	102.5	101.9	101.3	100.9	98.5	102.2
Wyoming	14.8	14.2	13.5	14.1	13.8	14.0	14.3	14.3	14.3	14.7	15.3	15.4	15.6

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

State	1995											1996		
	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^P	
	Manufacturing													
Alabama	394.4	393.3	392.5	391.8	390.4	389.1	389.0	388.3	388.4	387.1	385.5	384.9	380.5	
Alaska	16.9	16.4	16.7	16.8	17.3	17.3	17.1	18.0	18.4	18.4	16.3	19.1	17.7	
Arizona	191.2	192.0	192.2	192.3	192.6	192.7	193.2	193.7	194.3	195.3	196.0	197.3	197.4	
Arkansas	260.2	259.5	258.6	258.7	257.3	258.8	258.2	257.9	258.6	258.8	258.1	257.4	256.6	
California	1,786.6	1,786.5	1,785.7	1,787.5	1,794.7	1,796.4	1,798.3	1,800.5	1,799.8	1,801.3	1,801.7	1,803.9	1,806.4	
Colorado	191.0	190.8	191.2	191.3	192.1	192.1	192.5	192.7	192.8	192.5	193.5	193.7	194.3	
Connecticut	282.1	281.8	281.3	280.9	280.3	281.4	279.5	279.2	278.3	277.7	277.3	278.0	278.4	
Delaware	62.5	62.6	62.5	59.5	62.6	62.3	61.0	61.5	61.1	61.1	57.3	61.5	57.6	
District of Columbia	13.0	12.9	13.0	13.0	13.0	13.0	13.0	13.0	13.0	13.0	12.8	12.9	12.9	
Florida	484.1	483.5	483.1	482.8	482.7	482.6	481.8	481.6	481.7	481.5	479.9	480.2	480.3	
Georgia	594.1	590.3	589.8	588.6	588.4	588.2	587.3	585.4	586.0	586.0	586.9	588.4	588.7	
Hawaii	16.9	16.9	16.9	16.9	16.8	16.9	16.9	17.1	17.0	17.0	16.9	16.7	16.5	
Idaho	71.9	70.8	70.4	70.2	70.1	70.5	70.6	72.0	71.6	72.0	71.9	72.0	73.0	
Illinois	964.4	966.8	967.2	966.6	967.2	968.1	968.8	967.9	968.4	970.3	977.8	977.8	978.5	
Indiana	686.6	684.5	685.2	683.9	681.0	682.1	683.7	683.8	684.0	683.5	680.9	681.7	678.4	
Iowa	251.7	251.7	251.0	249.8	249.3	249.1	249.9	250.0	250.4	250.9	251.1	249.3	250.2	
Kansas	192.5	191.7	192.0	192.3	191.4	192.1	192.6	194.0	187.0	194.1	195.1	195.2	195.0	
Kentucky	313.1	313.2	313.9	314.7	313.3	313.4	313.8	314.3	314.4	315.3	314.2	314.8	314.2	
Louisiana	187.8	187.8	188.3	188.4	188.8	189.0	188.6	188.7	188.7	188.8	188.9	189.5	187.5	
Maine	92.1	92.2	92.1	91.8	91.1	91.5	91.2	91.1	91.3	90.9	91.0	90.4	90.0	
Maryland	176.9	176.5	176.7	175.7	176.0	174.8	174.9	173.5	174.9	174.3	172.6	174.2	174.0	
Massachusetts	446.0	445.0	443.4	443.4	446.0	445.2	444.3	445.6	446.1	447.1	446.3	446.2	444.7	
Michigan	987.0	985.6	982.3	972.5	974.8	973.4	969.0	973.1	958.8	971.6	972.3	967.8	948.3	
Minnesota	424.3	424.8	425.3	426.1	426.2	427.8	426.5	426.4	427.2	426.8	427.4	427.0	427.8	
Mississippi	262.6	261.1	260.8	259.2	257.3	256.9	255.0	253.9	251.2	251.1	249.5	247.5	245.1	
Missouri	422.5	422.7	421.6	421.9	420.0	423.0	421.7	421.0	420.4	420.9	422.8	422.6	420.2	
Montana	23.6	23.3	23.4	23.6	23.3	23.2	23.0	23.0	23.1	23.1	23.3	23.1	23.4	
Nebraska	111.7	112.1	112.1	111.9	112.1	111.9	112.1	111.8	111.6	111.5	112.4	112.3	112.4	
Nevada	36.0	36.2	36.2	36.3	36.8	36.8	37.3	37.6	38.0	38.1	38.6	38.7	38.8	
New Hampshire	102.6	102.7	102.2	102.2	101.7	101.7	101.7	101.3	101.8	102.1	101.7	101.8	101.7	
New Jersey	506.3	503.6	501.8	499.2	500.6	498.4	497.4	495.4	493.7	492.4	488.1	492.8	492.7	
New Mexico	45.2	45.1	45.3	45.4	45.0	44.6	45.2	45.6	45.9	46.0	46.1	46.2	46.5	
New York	948.2	945.3	942.9	941.7	945.3	946.8	944.5	943.6	943.2	943.8	943.9	943.2	940.6	
North Carolina	870.4	867.7	862.8	859.0	860.4	858.4	857.4	854.6	853.1	851.7	844.2	849.1	846.1	
North Dakota	21.4	21.4	21.6	21.4	21.1	21.1	21.0	21.0	21.5	21.4	21.0	21.0	21.0	
Ohio	1,100.5	1,102.8	1,104.1	1,106.3	1,101.7	1,104.0	1,101.1	1,103.4	1,101.0	1,099.8	1,096.2	1,095.9	1,081.2	
Oklahoma	170.2	170.1	169.9	170.2	169.6	170.0	169.2	169.8	170.2	170.1	167.5	166.9	171.0	
Oregon	227.4	227.0	227.1	227.3	227.9	226.9	228.3	228.0	229.0	229.5	232.4	230.3	231.9	
Pennsylvania	944.5	943.5	942.3	941.8	939.6	937.8	935.8	935.4	933.8	931.3	920.7	927.5	926.7	
Rhode Island	86.3	85.5	85.3	84.8	80.7	83.9	84.5	84.0	83.6	83.3	83.2	83.4	83.6	
South Carolina	380.4	381.1	379.5	378.2	377.7	378.0	376.5	375.9	374.7	373.8	373.2	372.9	372.2	
South Dakota	46.1	46.1	46.0	46.6	46.4	46.5	46.7	46.7	47.1	46.7	47.2	47.1	46.9	
Tennessee	547.1	543.7	544.3	542.8	540.2	541.0	540.4	539.3	538.8	537.3	535.8	535.6	535.4	
Texas	1,031.8	1,028.7	1,026.9	1,028.8	1,027.3	1,029.8	1,031.7	1,033.2	1,035.8	1,038.5	1,040.6	1,037.5	1,036.5	
Utah	122.7	123.1	123.4	123.7	123.2	123.9	124.6	125.0	125.8	126.2	126.6	127.7	128.7	
Vermont	44.7	45.0	45.2	45.2	44.7	45.4	45.7	45.8	45.7	45.6	45.6	46.0	45.8	
Virginia	405.3	404.4	402.9	403.0	402.8	400.2	399.9	398.9	397.8	398.1	393.4	398.8	397.6	
Washington	340.0	338.4	336.8	337.0	333.9	332.5	333.3	310.4	310.2	332.2	331.8	332.0	332.6	
West Virginia	82.5	82.2	82.0	82.2	81.8	82.2	82.3	83.2	82.2	82.4	81.4	82.3	82.3	
Wisconsin	603.1	600.8	600.5	601.5	601.6	602.4	601.2	601.3	601.9	601.7	602.6	601.0	599.7	
Wyoming	9.7	9.7	9.7	9.6	9.6	9.7	9.8	9.9	10.0	9.9	10.1	9.8	9.9	

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

State	1995										1996		
	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^P
	Transportation and public utilities												
Alabama	89.2	89.7	89.6	89.7	89.4	89.2	89.2	89.5	89.1	88.9	89.4	89.2	89.0
Alaska	23.4	23.1	22.9	22.9	22.8	22.8	22.8	23.0	23.0	22.9	22.9	23.2	22.8
Arizona	86.3	86.4	85.9	85.8	86.0	85.9	86.1	86.5	86.6	88.4	87.5	88.2	88.2
Arkansas	63.0	63.6	63.2	63.5	63.6	63.9	64.6	64.6	64.5	65.3	65.7	65.4	65.5
California	628.0	629.1	629.5	630.3	633.2	635.9	635.0	635.2	634.3	629.9	628.7	631.8	631.5
Colorado	116.7	117.2	117.6	117.7	117.7	118.0	118.6	119.1	119.5	119.9	121.0	121.3	121.9
Connecticut	71.1	72.5	72.0	71.8	71.6	71.5	71.6	72.3	71.3	71.5	71.2	71.5	71.3
Delaware	15.6	15.8	15.8	15.9	15.9	15.9	15.8	15.9	15.9	15.9	16.1	16.4	16.4
District of Columbia	20.1	19.7	19.8	20.1	19.7	19.8	19.8	20.0	20.0	20.0	19.6	19.8	19.6
Florida	302.6	302.9	303.2	303.6	302.6	303.5	304.9	304.6	305.3	306.5	307.7	308.4	309.4
Georgia	213.4	214.2	214.7	215.4	214.8	215.2	215.8	217.0	217.6	218.0	218.5	219.3	220.6
Hawaii	40.7	40.6	40.7	40.9	40.7	40.9	40.6	40.7	40.7	40.9	40.8	40.8	40.7
Idaho	22.7	22.4	22.5	22.6	22.7	22.7	22.8	23.2	23.2	23.1	23.3	23.5	23.3
Illinois	322.1	322.0	321.3	321.7	324.9	324.1	324.2	327.9	327.5	329.1	327.4	327.0	327.9
Indiana	140.8	140.5	140.4	141.0	140.3	141.3	139.1	139.5	140.0	140.1	140.3	140.1	138.8
Iowa	61.4	61.1	61.1	60.9	61.3	61.6	61.3	62.1	62.2	62.2	62.9	62.7	62.9
Kansas	67.5	67.9	67.9	67.0	68.3	68.1	67.7	68.7	69.1	68.3	69.2	69.2	69.4
Kentucky	90.8	90.5	90.4	90.4	91.3	91.7	92.1	92.3	92.5	92.6	93.4	93.0	92.9
Louisiana	109.0	108.2	107.5	107.7	107.7	108.0	107.9	107.9	107.8	107.8	107.5	107.7	106.7
Maine	22.4	22.2	22.3	22.5	22.2	22.3	22.1	22.3	22.2	22.3	22.1	22.2	22.2
Maryland	106.5	106.3	106.0	105.1	105.6	105.5	105.1	105.0	104.8	104.5	106.0	106.7	106.1
Massachusetts	127.5	126.9	127.2	127.1	128.0	128.8	127.9	129.7	129.9	129.5	128.7	128.4	128.7
Michigan	166.9	166.1	165.0	164.9	164.8	165.2	164.6	166.0	166.5	167.0	168.7	170.4	171.2
Minnesota	116.7	116.4	116.5	116.6	117.8	117.5	117.2	117.6	117.2	116.7	117.3	118.7	119.3
Mississippi	50.7	50.3	50.6	50.3	49.9	49.8	49.8	49.6	49.5	49.3	49.4	49.9	49.0
Missouri	158.0	158.4	158.1	157.3	158.6	159.1	160.0	161.8	161.7	161.9	163.4	163.2	163.4
Montana	20.8	20.8	20.8	20.7	20.8	20.8	20.9	20.6	20.7	20.8	20.9	20.9	21.2
Nebraska	49.3	49.3	49.5	49.4	49.6	49.7	49.7	50.0	49.6	49.4	49.3	49.3	49.5
Nevada	40.1	40.3	40.2	40.4	40.7	41.0	41.1	41.3	41.6	41.7	41.9	42.0	42.1
New Hampshire	19.6	19.7	19.6	19.6	19.9	20.1	20.0	20.0	20.1	20.3	20.4	20.3	20.1
New Jersey	251.8	252.6	252.2	251.1	253.0	253.1	252.8	252.8	252.2	252.0	251.9	249.3	248.3
New Mexico	30.9	30.8	31.0	31.1	31.1	31.1	30.9	30.7	31.2	31.3	31.5	31.4	31.3
New York	401.4	402.1	400.6	400.7	402.3	402.8	403.7	405.1	405.4	404.9	405.6	405.4	405.9
North Carolina	164.3	164.0	164.0	163.8	163.7	163.8	163.7	163.9	163.8	163.6	164.1	164.5	163.8
North Dakota	18.5	18.5	18.5	18.4	18.3	18.4	18.2	18.4	18.8	18.7	18.2	18.2	18.5
Ohio	229.2	228.7	228.7	228.8	229.3	229.8	229.8	230.8	231.5	231.3	232.3	229.4	228.4
Oklahoma	73.2	73.2	72.9	73.3	73.5	73.4	73.9	74.2	74.2	74.7	74.9	75.2	75.2
Oregon	70.7	70.8	71.0	71.3	71.1	71.2	71.0	71.1	71.8	72.2	73.2	72.7	72.8
Pennsylvania	272.0	272.9	272.2	271.7	272.7	272.8	273.0	273.1	272.5	271.3	268.6	270.0	269.8
Rhode Island	15.1	14.7	14.7	14.6	14.4	14.7	14.9	15.4	15.2	15.3	15.2	15.0	15.0
South Carolina	71.0	72.0	72.0	72.0	72.0	71.8	71.9	72.1	71.9	71.9	71.4	71.1	71.7
South Dakota	15.9	15.9	15.9	16.0	16.0	16.1	16.0	16.1	16.1	16.3	16.1	16.2	16.3
Tennessee	137.7	137.6	137.3	137.7	136.9	137.0	136.8	136.8	136.7	137.9	137.6	138.3	137.9
Texas	474.4	471.7	472.9	473.7	474.4	475.9	476.7	477.4	479.8	483.3	478.7	481.2	484.5
Utah	51.2	51.6	51.5	51.5	51.2	51.3	51.4	51.3	51.7	52.2	52.7	52.7	53.2
Vermont	11.7	11.7	11.8	12.0	11.6	11.7	11.9	12.1	12.0	12.1	11.9	12.0	12.0
Virginia	157.3	156.6	156.7	156.1	156.0	156.0	156.6	159.0	158.6	158.1	159.8	161.1	162.0
Washington	119.3	119.5	119.3	120.1	119.6	120.0	120.2	121.4	121.7	122.2	120.8	120.8	121.8
West Virginia	40.8	40.5	40.5	40.2	39.8	40.2	40.1	40.4	40.4	40.2	39.7	40.1	40.2
Wisconsin	119.6	119.9	119.7	120.2	119.8	119.3	119.4	119.6	119.4	119.1	119.5	119.1	119.0
Wyoming	13.9	13.8	13.7	13.8	13.6	13.5	13.4	13.4	13.6	13.6	13.6	13.6	13.6

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

State	1995											1996		
	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^P	
	Wholesale and retail trade													
Alabama	405.7	407.3	408.1	411.1	413.2	413.1	415.1	416.1	417.3	417.1	418.3	417.8	420.6	
Alaska	53.7	53.6	54.0	54.9	54.3	54.5	54.4	53.7	53.7	53.9	54.2	54.4	54.6	
Arizona	444.8	447.6	448.4	448.7	450.2	451.6	452.0	453.0	453.0	454.2	454.4	457.0	460.9	
Arkansas	240.8	240.9	241.5	242.4	243.7	243.2	243.3	244.6	245.1	245.9	246.1	246.5	247.8	
California	2,910.9	2,912.1	2,921.4	2,926.1	2,929.8	2,941.2	2,946.5	2,945.4	2,952.1	2,964.3	2,966.6	2,984.0	2,985.1	
Colorado	449.9	451.0	452.7	455.7	460.6	464.1	465.1	465.7	470.0	472.0	475.2	473.3	476.1	
Connecticut	342.1	341.1	340.6	340.5	340.8	341.1	340.2	340.8	340.7	340.5	341.0	343.3	344.5	
Delaware	81.7	81.7	81.9	82.3	82.3	82.7	84.0	84.2	83.9	84.5	83.8	84.7	85.9	
District of Columbia	52.9	53.1	53.0	53.0	52.9	51.6	52.2	52.1	52.0	51.6	50.2	51.2	51.6	
Florida	1,541.2	1,531.8	1,536.1	1,540.7	1,544.3	1,550.8	1,557.8	1,559.9	1,569.3	1,571.0	1,567.2	1,571.6	1,571.0	
Georgia	851.9	850.9	854.5	859.3	868.5	872.8	879.5	882.1	887.2	888.7	888.8	890.3	898.5	
Hawaii	136.1	135.2	135.6	135.8	135.9	136.2	136.4	135.6	135.6	134.9	135.0	134.9	134.8	
Idaho	120.6	120.2	120.8	121.5	120.8	121.4	121.7	122.5	123.2	123.6	123.8	123.2	123.2	
Illinois	1,312.7	1,313.0	1,313.8	1,316.9	1,316.2	1,313.4	1,320.1	1,323.3	1,328.1	1,330.1	1,338.4	1,334.8	1,345.7	
Indiana	666.1	663.3	665.2	668.5	670.6	672.5	673.1	674.0	675.7	677.6	676.4	677.6	685.4	
Iowa	339.9	338.2	339.4	340.0	341.9	342.3	342.1	341.4	341.8	343.6	343.2	343.2	345.1	
Kansas	292.9	292.0	293.3	294.7	295.5	296.4	298.1	301.5	301.8	301.8	302.6	302.1	304.3	
Kentucky	391.0	392.9	393.3	395.9	396.3	398.1	400.4	399.5	401.2	401.7	397.2	397.7	400.3	
Louisiana	412.1	412.9	414.8	416.7	415.1	417.5	420.2	422.8	424.2	426.7	425.7	426.9	427.4	
Maine	137.4	137.5	138.2	138.7	139.0	139.1	139.5	139.8	140.1	140.2	140.8	141.3	141.2	
Maryland	529.0	529.3	528.0	530.1	531.7	531.8	532.2	532.6	532.9	533.9	529.8	533.1	534.7	
Massachusetts	686.2	686.5	686.7	689.4	694.9	693.4	691.9	690.9	693.1	692.8	688.9	693.4	694.3	
Michigan	995.5	991.8	992.3	996.8	1,002.9	1,005.3	1,005.4	1,012.2	1,016.2	1,018.3	1,021.5	1,015.4	1,023.5	
Minnesota	573.9	571.8	573.9	576.1	578.1	577.7	576.6	580.4	581.6	582.1	584.5	583.2	587.8	
Mississippi	225.2	225.4	227.5	228.9	229.2	229.8	230.4	229.7	229.5	229.5	229.5	229.1	228.7	
Missouri	604.2	601.6	601.5	602.8	602.6	602.6	602.6	604.7	605.7	607.9	610.0	608.5	610.6	
Montana	95.8	94.9	95.2	96.0	96.4	96.4	97.1	97.0	97.2	97.5	97.9	98.1	98.3	
Nebraska	203.8	203.6	203.8	204.4	202.7	208.3	205.4	206.1	206.8	207.2	206.4	206.6	207.1	
Nevada	153.9	154.2	155.0	156.4	157.8	159.1	160.1	160.9	162.6	163.5	164.5	165.6	168.1	
New Hampshire	140.0	140.5	140.8	141.8	141.7	141.0	142.0	142.0	142.6	142.1	142.6	142.8	144.0	
New Jersey	847.1	847.7	849.1	849.1	849.0	850.3	853.0	854.5	856.5	856.4	849.0	856.4	859.5	
New Mexico	162.6	161.7	162.8	164.0	164.2	164.9	165.4	166.7	167.4	168.5	169.4	169.6	170.3	
New York	1,614.3	1,610.3	1,610.4	1,613.0	1,612.4	1,615.9	1,620.8	1,623.7	1,629.1	1,630.3	1,627.8	1,628.1	1,633.1	
North Carolina	790.0	792.3	795.7	798.6	804.9	805.8	806.3	806.2	809.5	809.5	804.3	812.1	816.2	
North Dakota	78.4	78.2	78.4	78.5	79.3	79.4	79.5	79.7	80.3	80.5	80.3	80.6	81.0	
Ohio	1,264.7	1,267.9	1,270.0	1,277.7	1,279.3	1,279.5	1,281.6	1,286.4	1,291.5	1,293.9	1,297.7	1,298.7	1,300.8	
Oklahoma	309.7	309.8	310.9	311.7	311.6	312.0	312.9	314.3	316.4	317.2	318.0	318.1	319.6	
Oregon	355.5	354.7	356.7	358.4	360.3	360.3	361.3	362.1	364.0	364.9	368.3	366.9	368.6	
Pennsylvania	1,193.1	1,195.0	1,197.6	1,200.3	1,203.7	1,201.6	1,200.6	1,200.1	1,201.5	1,203.7	1,198.3	1,215.1	1,218.2	
Rhode Island	97.8	97.5	97.5	97.9	98.3	98.3	98.2	97.8	97.8	97.9	96.7	97.0	96.5	
South Carolina	377.5	380.4	382.6	385.3	387.0	388.2	389.6	388.6	388.4	389.4	388.8	389.7	389.9	
South Dakota	87.9	86.9	87.2	87.4	87.4	88.2	87.8	89.1	89.3	89.4	90.3	89.9	90.7	
Tennessee	580.6	580.0	583.2	587.5	587.8	590.8	594.8	592.0	597.6	605.4	601.4	603.0	604.6	
Texas	1,933.3	1,934.1	1,937.9	1,946.5	1,947.2	1,951.4	1,958.8	1,974.4	1,981.9	1,989.0	1,985.4	1,982.9	1,985.1	
Utah	217.3	217.5	218.4	219.5	221.1	222.1	222.8	223.2	224.3	225.2	224.9	225.5	226.8	
Vermont	63.9	63.9	63.7	63.5	65.0	64.8	64.9	65.1	64.8	64.8	64.3	64.2	64.2	
Virginia	697.3	696.2	696.6	700.4	700.6	700.3	704.6	706.0	705.1	702.8	700.6	706.5	709.5	
Washington	580.5	578.1	578.4	583.0	582.7	586.5	586.3	586.7	587.4	587.4	584.8	584.9	586.4	
West Virginia	157.7	158.2	158.8	158.8	158.2	158.5	159.7	160.1	160.5	159.9	160.1	161.5	161.5	
Wisconsin	587.2	586.7	587.1	589.2	588.8	588.3	588.5	588.5	590.1	590.9	591.2	590.8	593.9	
Wyoming	51.4	51.4	51.3	52.1	51.7	51.8	52.0	52.5	52.4	52.8	52.8	52.7	52.9	

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

State	1995										1996		
	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^P
	Finance, insurance, and real estate												
Alabama	77.2	77.1	77.1	77.3	77.3	77.5	77.3	77.3	77.4	77.6	77.4	77.7	78.0
Alaska	11.7	11.7	11.7	11.7	11.6	11.6	11.7	11.9	11.6	11.7	11.7	11.6	11.6
Arizona	107.3	107.0	106.8	106.6	106.2	106.1	106.8	107.0	107.0	107.3	107.5	108.1	108.2
Arkansas	41.6	41.7	41.8	41.8	41.8	41.8	41.8	41.8	41.9	42.0	42.0	42.0	42.0
California	737.0	735.0	735.7	736.9	737.6	737.4	737.4	736.0	735.9	735.7	734.7	734.6	734.8
Colorado	112.1	112.2	112.7	112.9	113.0	113.4	113.7	114.1	114.6	114.9	114.8	115.2	115.4
Connecticut	133.7	131.9	131.8	132.0	132.4	132.4	132.7	132.3	132.1	131.9	132.9	133.3	133.8
Delaware	40.5	40.5	40.6	40.8	41.0	41.2	41.5	41.7	42.0	42.2	42.4	42.5	42.7
District of Columbia	30.2	30.2	30.3	30.4	30.2	30.1	29.8	29.8	29.9	29.9	29.7	29.6	29.6
Florida	375.9	374.5	374.5	375.1	377.6	377.5	378.5	377.7	378.2	378.5	379.3	380.5	381.4
Georgia	174.0	172.7	173.4	174.0	174.9	175.5	175.5	175.6	175.7	175.8	175.7	176.5	176.4
Hawaii	37.4	37.0	37.1	37.0	36.7	37.1	37.0	37.1	37.1	37.2	37.2	37.3	37.1
Idaho	24.2	24.2	24.2	24.2	24.2	24.2	24.2	24.3	24.2	24.2	24.1	23.9	23.7
Illinois	383.8	382.4	382.6	383.3	384.8	384.2	383.3	384.0	383.9	383.5	384.6	384.8	385.9
Indiana	130.5	130.6	130.6	130.9	130.6	131.3	131.5	132.4	133.2	133.3	134.2	134.4	133.9
Iowa	76.3	76.4	76.6	76.7	76.7	76.9	76.9	77.0	77.1	77.3	77.6	77.6	77.8
Kansas	57.0	57.2	57.2	57.4	57.2	57.5	57.9	58.1	58.0	58.2	58.8	58.7	58.7
Kentucky	64.6	63.9	64.1	64.2	65.5	65.4	65.5	65.5	65.5	65.7	65.7	65.9	65.4
Louisiana	80.7	80.1	80.3	80.4	80.1	80.2	80.5	80.4	80.5	80.4	80.8	80.6	80.8
Maine	26.4	26.1	26.1	26.3	26.2	26.1	25.9	26.0	26.0	26.0	25.9	26.0	26.1
Maryland	129.7	128.6	128.3	128.1	127.8	127.8	127.8	127.5	127.4	127.4	126.7	127.5	127.6
Massachusetts	204.3	204.3	204.5	204.4	204.3	204.8	204.7	204.3	203.6	203.7	202.6	203.3	203.7
Michigan	195.7	195.3	195.3	195.6	195.8	196.1	196.1	196.3	196.6	196.5	196.0	196.4	197.1
Minnesota	137.5	137.4	137.5	137.8	138.3	138.7	139.0	139.3	139.5	139.7	140.0	140.3	140.4
Mississippi	39.8	39.9	40.0	40.0	40.0	40.0	40.2	40.0	39.7	40.0	40.0	39.5	39.5
Missouri	145.7	145.4	145.2	144.9	145.6	145.9	146.1	146.1	146.9	147.5	148.9	149.1	149.6
Montana	15.5	15.4	15.4	15.6	15.6	15.6	15.6	15.7	15.8	15.8	15.5	15.6	15.5
Nebraska	52.1	52.0	52.0	52.2	52.4	52.6	52.7	52.8	52.6	52.8	52.5	52.5	52.3
Nevada	34.9	34.8	35.1	35.5	35.9	36.3	36.6	36.8	37.1	37.3	37.5	37.6	38.0
New Hampshire	28.8	28.9	28.8	28.9	29.2	29.2	29.2	29.2	29.1	29.2	29.5	29.4	29.4
New Jersey	229.0	227.7	227.7	227.5	227.3	227.8	227.8	228.4	228.6	228.9	228.7	229.4	229.4
New Mexico	30.1	30.1	30.0	30.0	29.5	29.5	29.7	29.9	29.9	30.0	29.9	30.0	30.0
New York	729.5	724.9	723.6	722.7	722.6	721.6	721.3	721.1	719.7	719.9	714.7	721.4	720.5
North Carolina	143.0	143.0	143.2	144.2	144.8	145.3	145.2	145.1	146.5	147.1	147.6	148.3	148.9
North Dakota	13.8	13.7	13.6	13.6	13.6	13.6	13.9	14.0	14.0	13.9	13.9	14.0	14.1
Ohio	269.8	269.2	268.6	268.8	269.1	269.6	269.7	271.1	273.8	273.5	276.3	274.5	275.1
Oklahoma	65.0	64.9	64.9	65.1	65.4	66.0	66.2	65.8	66.0	66.3	66.5	66.5	66.6
Oregon	86.3	86.3	86.6	87.1	87.3	87.7	88.0	88.0	88.3	88.6	88.7	88.7	89.2
Pennsylvania	302.8	302.0	301.9	302.2	303.1	303.7	304.3	305.2	305.7	306.1	306.3	307.1	307.3
Rhode Island	25.2	24.9	24.9	24.3	24.9	24.9	24.8	24.5	24.6	24.5	24.7	24.7	24.7
South Carolina	68.5	68.3	68.4	68.6	68.9	69.2	69.9	69.9	70.3	70.5	70.5	70.4	70.6
South Dakota	18.5	18.4	18.6	18.8	18.9	19.0	19.1	19.3	19.4	19.4	19.4	19.5	19.7
Tennessee	109.4	109.6	109.9	110.2	110.6	110.7	111.0	111.1	111.4	111.8	111.6	112.1	111.8
Texas	434.9	435.4	435.6	437.1	436.9	437.4	438.0	440.4	440.2	440.8	441.0	440.1	441.0
Utah	46.6	46.5	47.0	47.4	47.7	48.2	48.5	48.8	49.3	49.5	49.6	49.8	50.2
Vermont	12.2	12.2	12.3	12.2	12.0	12.1	12.1	12.1	12.1	12.2	12.1	12.1	12.2
Virginia	161.8	161.1	160.6	160.4	160.6	160.2	160.1	161.1	161.8	161.6	162.0	161.8	162.4
Washington	121.3	120.8	121.0	121.3	120.7	121.4	121.8	121.6	121.6	121.6	123.0	122.9	123.4
West Virginia	26.7	26.8	26.8	26.9	27.0	26.9	26.9	27.2	27.2	27.2	27.3	27.3	27.4
Wisconsin	136.4	136.2	136.2	136.2	136.1	136.2	136.2	136.1	135.8	136.3	136.2	136.1	136.2
Wyoming	7.9	7.9	7.9	7.9	7.8	7.9	8.0	7.9	7.9	7.9	8.0	8.1	8.1

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

State	1995										1996		
	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^P
	Services												
Alabama	388.2	389.0	393.3	396.0	398.1	400.2	400.8	401.2	402.5	403.3	402.1	403.0	405.1
Alaska	59.7	60.1	60.4	60.9	61.2	61.3	61.5	61.2	61.3	61.3	60.9	61.0	61.4
Arizona	516.7	516.5	517.4	519.7	521.4	522.7	523.7	523.3	529.2	530.1	536.3	540.7	542.8
Arkansas	236.4	233.8	233.3	235.2	237.3	238.2	240.2	240.0	240.8	241.9	241.7	242.3	242.3
California	3,678.9	3,695.6	3,716.9	3,722.8	3,736.2	3,753.8	3,781.7	3,781.3	3,795.1	3,803.3	3,819.9	3,833.1	3,847.0
Colorado	529.3	530.4	534.2	537.0	543.3	543.9	545.9	548.0	550.1	552.3	551.7	552.4	554.7
Connecticut	463.0	464.1	465.9	467.3	468.0	469.2	469.5	469.1	468.7	469.1	467.5	470.8	470.5
Delaware	95.0	94.4	94.6	95.2	96.4	97.2	97.4	96.6	97.3	98.3	97.7	99.6	100.2
District of Columbia	262.5	262.9	262.9	264.7	269.0	266.4	267.2	265.5	265.0	265.2	262.4	265.4	265.7
Florida	2,017.3	2,018.5	2,036.6	2,053.6	2,065.1	2,080.2	2,093.6	2,094.0	2,100.7	2,111.4	2,103.5	2,110.0	2,106.0
Georgia	821.5	821.9	828.6	837.7	841.3	849.9	850.6	855.0	860.5	864.5	861.2	871.2	875.0
Hawaii	165.0	164.5	165.0	164.7	164.4	164.3	164.2	165.1	164.9	164.9	164.1	165.7	165.3
Idaho	108.3	107.9	108.3	109.0	108.9	109.5	110.2	110.9	111.3	111.6	112.4	113.1	113.7
Illinois	1,572.4	1,565.3	1,571.3	1,573.1	1,587.1	1,587.9	1,590.3	1,590.5	1,594.9	1,597.8	1,602.5	1,605.3	1,609.6
Indiana	632.1	629.0	631.1	632.7	630.4	634.0	633.9	637.5	638.2	637.8	639.7	639.5	642.6
Iowa	337.0	337.4	338.5	342.4	340.9	342.3	341.7	346.5	348.2	348.9	350.3	350.3	353.8
Kansas	288.4	287.2	288.2	289.3	288.7	291.0	291.1	293.0	294.1	294.9	292.5	293.4	294.7
Kentucky	389.1	388.7	389.7	392.4	390.7	391.6	392.6	393.3	396.2	399.0	399.3	401.3	402.6
Louisiana	467.0	469.0	474.4	475.9	473.2	475.4	477.5	477.7	478.3	476.1	479.6	478.7	480.1
Maine	146.5	146.3	147.3	147.4	147.4	148.0	148.9	149.2	149.6	150.4	149.5	150.3	150.3
Maryland	685.5	687.8	688.7	691.3	694.2	694.8	694.7	693.9	693.5	692.1	690.3	696.7	698.1
Massachusetts	1,018.8	1,016.7	1,016.7	1,019.1	1,024.1	1,027.4	1,032.4	1,035.2	1,037.3	1,040.2	1,044.0	1,045.9	1,050.9
Michigan	1,113.1	1,110.4	1,118.7	1,112.8	1,104.8	1,113.6	1,115.8	1,126.0	1,129.3	1,134.5	1,134.7	1,142.5	1,150.9
Minnesota	640.0	639.6	642.3	644.1	648.0	649.6	650.4	649.8	652.9	652.4	652.6	656.9	660.5
Mississippi	230.9	230.5	230.1	228.6	229.8	232.8	233.5	234.3	234.4	236.5	236.4	238.5	242.2
Missouri	682.7	683.6	684.6	686.1	688.0	687.1	688.7	689.8	692.5	695.4	690.6	694.5	695.8
Montana	95.0	95.0	95.6	96.6	96.5	96.9	97.1	97.6	97.7	98.0	97.5	99.1	99.5
Nebraska	208.7	208.8	209.4	210.8	211.9	213.4	212.7	211.2	210.9	212.0	210.7	213.5	213.9
Nevada	342.6	341.8	342.9	345.2	350.3	353.7	354.4	354.9	355.3	355.7	357.8	360.2	362.5
New Hampshire	149.0	150.1	150.6	151.3	154.2	155.0	154.3	154.1	155.5	155.9	153.5	155.3	154.6
New Jersey	1,069.1	1,071.1	1,072.9	1,077.3	1,083.8	1,090.3	1,091.5	1,093.5	1,095.7	1,099.1	1,091.3	1,101.4	1,106.5
New Mexico	190.1	190.2	192.1	193.3	190.5	192.2	193.7	195.5	197.3	197.9	200.6	201.4	202.3
New York	2,525.3	2,523.8	2,530.1	2,531.7	2,535.2	2,540.7	2,547.5	2,554.8	2,560.1	2,567.6	2,558.2	2,580.5	2,592.7
North Carolina	751.4	748.2	754.0	758.0	768.0	769.1	770.5	770.5	770.8	772.0	765.9	776.1	782.1
North Dakota	80.2	80.4	80.7	81.1	81.3	81.6	81.7	82.2	82.5	82.8	82.7	83.1	83.3
Ohio	1,369.8	1,375.7	1,380.4	1,386.0	1,387.1	1,396.8	1,400.5	1,404.7	1,407.9	1,413.0	1,411.8	1,416.7	1,423.1
Oklahoma	339.4	338.2	341.6	342.9	341.9	345.2	346.7	350.5	353.6	356.7	357.6	357.9	359.4
Oregon	357.0	356.4	359.0	361.7	366.1	370.2	371.9	373.4	374.1	376.5	386.9	385.2	386.5
Pennsylvania	1,599.5	1,594.2	1,595.6	1,599.8	1,599.6	1,599.7	1,599.7	1,601.9	1,600.7	1,601.1	1,580.5	1,598.6	1,610.0
Rhode Island	141.4	141.9	142.0	144.2	144.9	145.8	146.1	146.6	147.5	148.1	149.2	149.8	150.4
South Carolina	355.7	358.2	360.2	362.0	366.0	367.9	368.4	368.0	370.4	371.5	372.6	374.3	376.0
South Dakota	86.7	86.7	87.1	87.6	87.7	87.8	88.4	89.3	89.6	90.3	90.5	90.9	91.3
Tennessee	629.3	628.9	631.1	635.1	637.7	638.4	644.5	646.4	650.1	653.0	651.4	650.0	654.6
Texas	2,096.5	2,100.4	2,112.0	2,114.5	2,109.8	2,126.3	2,137.8	2,150.8	2,163.6	2,177.7	2,172.1	2,181.8	2,197.3
Utah	233.8	234.6	235.5	237.3	238.9	242.1	244.1	245.0	245.8	247.8	248.6	249.1	249.5
Vermont	78.3	77.7	79.1	79.4	78.5	78.3	79.0	79.7	80.0	80.5	81.2	80.9	80.7
Virginia	864.2	863.9	867.5	871.6	871.8	873.8	874.8	883.5	886.6	890.0	883.2	894.9	899.2
Washington	614.9	614.8	617.4	620.3	621.6	626.1	628.2	630.5	631.6	632.1	632.5	636.5	639.6
West Virginia	181.4	181.3	181.9	182.3	182.8	183.5	183.7	185.4	185.6	187.3	186.1	187.4	187.8
Wisconsin	627.9	626.8	627.5	629.1	631.0	633.7	635.8	636.9	638.5	640.6	641.4	641.9	644.2
Wyoming	46.9	47.0	47.2	47.2	47.6	47.9	48.0	48.5	47.8	48.0	48.3	48.6	48.7

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE EMPLOYMENT
SEASONALLY ADJUSTED**

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

(In thousands)

State	1995											1996		
	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^P	
Government														
Alabama	344.2	344.0	343.5	345.3	339.2	342.2	342.1	342.7	342.3	342.3	341.5	341.0	342.1	
Alaska	73.0	72.9	73.1	73.2	72.7	72.9	72.7	72.9	73.0	72.8	72.0	72.2	72.6	
Arizona	297.1	294.5	296.4	296.4	297.0	298.7	303.1	301.4	303.4	306.9	306.1	306.8	307.0	
Arkansas	175.8	176.0	176.6	178.1	178.2	179.0	177.9	178.4	178.3	178.3	178.0	177.1	177.2	
California	2,103.0	2,103.3	2,103.4	2,105.2	2,094.7	2,098.6	2,102.9	2,103.3	2,103.5	2,101.5	2,096.7	2,101.4	2,099.6	
Colorado	302.2	301.7	302.2	302.6	301.8	302.7	303.7	303.4	303.6	305.3	304.9	305.0	305.8	
Connecticut	221.0	219.7	218.7	218.3	220.2	220.9	224.9	222.2	220.3	220.2	222.7	224.7	223.2	
Delaware	50.3	50.0	50.2	50.0	50.0	50.0	49.9	49.5	49.8	49.8	50.0	50.0	50.2	
District of Columbia	258.3	256.6	254.7	252.0	253.1	252.0	251.4	250.6	249.4	249.0	246.9	246.5	245.4	
Florida	921.9	919.8	920.9	921.2	917.8	915.5	934.1	933.1	934.6	938.2	937.2	940.2	971.1	
Georgia	570.7	572.7	573.8	576.9	579.3	579.4	574.7	580.8	581.5	582.8	581.6	581.8	583.4	
Hawaii	112.5	112.3	112.3	112.1	110.9	109.5	110.3	109.1	109.1	108.6	108.2	110.3	110.1	
Idaho	95.5	95.1	95.6	95.4	96.0	95.9	96.1	95.5	95.6	96.1	95.3	94.9	95.2	
Illinois	797.7	798.9	799.2	802.3	803.4	802.6	807.2	805.1	805.3	803.6	803.2	808.8	809.6	
Indiana	395.3	395.4	394.7	381.0	372.2	361.5	397.7	393.4	391.8	391.8	390.1	390.5	391.1	
Iowa	230.2	229.8	229.8	230.5	230.1	230.6	231.0	230.2	230.0	230.2	229.6	229.3	229.8	
Kansas	237.0	236.0	236.9	237.2	238.2	237.5	237.4	239.0	239.9	239.8	242.8	240.7	238.7	
Kentucky	287.3	287.4	287.9	290.6	283.9	285.1	286.1	287.4	286.9	287.9	286.0	287.7	287.5	
Louisiana	356.4	356.1	356.2	357.2	358.8	354.5	360.8	359.1	359.1	359.7	358.6	359.4	359.6	
Maine	93.4	93.7	93.7	93.1	93.1	93.1	93.1	93.0	93.0	93.1	92.6	92.4	92.3	
Maryland	420.7	421.4	420.6	423.9	423.5	423.1	423.7	423.3	423.2	423.4	421.7	424.1	424.2	
Massachusetts	392.4	393.6	393.4	393.4	392.8	393.1	397.8	396.4	395.9	396.0	397.9	395.6	396.4	
Michigan	640.4	640.8	641.0	639.9	640.7	637.3	639.7	634.8	635.6	637.0	632.3	636.0	635.7	
Minnesota	380.6	377.9	378.4	381.4	388.4	384.9	381.3	380.4	382.1	381.8	381.2	383.1	382.8	
Mississippi	214.8	215.1	215.5	216.3	218.5	221.7	219.1	218.8	219.2	219.9	221.2	220.8	221.5	
Missouri	388.2	386.7	388.5	388.6	391.5	393.1	393.9	394.8	395.1	395.9	394.5	397.0	400.3	
Montana	77.1	77.0	76.9	76.6	77.4	77.0	76.2	76.9	76.9	76.7	75.7	77.0	76.9	
Nebraska	151.7	151.4	148.4	150.3	150.7	151.3	149.4	149.9	150.3	150.9	151.9	152.7	152.6	
Nevada	96.1	96.4	96.2	95.8	97.2	94.6	97.3	97.6	98.7	98.5	100.1	99.4	99.1	
New Hampshire	76.2	76.0	75.8	76.0	76.3	75.8	75.1	75.5	75.4	75.9	74.1	74.7	75.0	
New Jersey	569.3	569.8	570.2	569.4	567.3	568.5	569.0	569.9	568.6	568.1	565.5	568.7	569.5	
New Mexico	165.1	164.5	164.7	165.0	165.3	166.1	165.3	165.1	166.0	166.2	165.4	165.5	165.1	
New York	1,403.1	1,403.9	1,396.1	1,397.6	1,390.4	1,388.8	1,385.7	1,386.5	1,383.3	1,383.3	1,381.9	1,380.4	1,379.6	
North Carolina	548.9	549.3	548.8	550.0	538.1	540.0	552.5	557.6	557.7	559.1	559.6	563.3	566.1	
North Dakota	71.4	71.2	71.2	71.1	70.6	71.2	71.1	70.7	70.6	70.4	70.9	71.0	71.0	
Ohio	747.9	746.0	746.0	748.7	749.9	749.2	752.4	748.2	749.9	752.1	746.8	754.4	754.7	
Oklahoma	269.6	269.2	269.8	270.1	270.4	270.6	270.2	271.1	271.3	270.9	268.5	268.8	269.1	
Oregon	238.3	238.7	238.8	239.1	238.1	239.0	240.1	240.4	238.4	241.4	232.8	234.7	235.4	
Pennsylvania	718.9	717.9	720.1	718.0	717.2	718.3	720.3	722.2	721.5	722.2	714.6	721.6	724.6	
Rhode Island	61.4	62.2	61.7	60.1	60.4	60.8	60.6	60.9	60.6	61.1	60.9	61.2	61.4	
South Carolina	293.4	292.7	293.4	294.2	297.9	298.1	295.0	294.6	295.4	294.0	289.8	290.2	291.4	
South Dakota	70.4	70.9	71.2	70.8	70.8	70.8	71.1	70.3	70.5	70.7	70.5	71.1	70.9	
Tennessee	372.7	371.9	372.2	369.6	370.3	370.6	381.1	387.5	387.2	387.2	388.8	390.8	411.1	
Texas	1,439.6	1,443.2	1,444.4	1,447.5	1,450.7	1,454.8	1,455.8	1,461.8	1,464.9	1,464.6	1,461.1	1,467.5	1,471.2	
Utah	163.5	163.9	163.5	163.7	163.4	162.4	163.6	164.1	163.9	164.3	164.9	166.0	166.1	
Vermont	45.2	45.1	44.8	44.8	44.9	44.9	44.8	44.9	44.9	44.9	44.6	45.0	45.0	
Virginia	601.5	600.2	599.7	597.6	591.7	593.7	593.5	594.5	594.2	593.5	593.4	595.6	595.9	
Washington	444.4	444.3	445.3	445.8	445.3	444.6	441.8	443.0	444.0	445.1	444.3	445.0	446.6	
West Virginia	136.1	136.1	135.7	136.8	135.0	138.8	136.9	137.1	137.0	136.3	137.1	136.9	138.7	
Wisconsin	378.7	378.2	379.6	381.0	379.9	378.5	376.3	377.3	376.2	376.2	382.8	374.5	376.0	
Wyoming	58.3	58.2	58.0	58.3	59.0	58.1	57.9	57.8	57.4	57.8	57.7	57.6	57.7	

¹ Includes mining, not shown separately.

² Mining is combined with construction.

^P = preliminary.

NOTE: All data have been adjusted to March 1995 benchmarks and incorporate updated seasonal adjustment factors.

**ESTABLISHMENT DATA
HOURS
SEASONALLY ADJUSTED**

B-8. Average weekly hours of production or nonsupervisory workers¹ on private nonfarm payrolls by major industry and manufacturing group, seasonally adjusted

Industry	1995									1996			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^P	Apr. ^P
Total private	34.6	34.2	34.4	34.6	34.4	34.5	34.6	34.4	34.3	33.8	34.5	34.5	34.3
Goods-producing	40.7	40.6	40.9	40.8	40.9	41.1	41.0	40.9	40.6	39.6	41.3	40.8	41.0
Mining	44.7	44.3	44.9	44.9	44.3	45.0	45.0	44.3	44.6	43.9	45.6	45.8	45.5
Construction	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Manufacturing	41.5	41.4	41.5	41.3	41.5	41.7	41.5	41.5	41.2	39.9	41.6	41.4	41.5
<i>Overtime hours</i>	4.5	4.4	4.2	4.3	4.3	4.5	4.4	4.4	4.3	4.2	4.5	4.3	4.4
Durable goods	42.3	42.1	42.2	41.9	42.4	42.5	42.4	42.4	41.9	40.9	42.3	42.0	42.3
<i>Overtime hours</i>	4.9	4.6	4.5	4.5	4.6	4.8	4.7	4.7	4.6	4.5	4.7	4.5	4.7
Lumber and wood products	40.4	40.3	40.6	40.1	40.7	40.7	40.9	40.6	40.0	39.0	40.6	40.6	41.1
Furniture and fixtures	38.7	39.2	39.4	39.2	39.8	39.6	39.5	39.7	39.5	35.9	39.3	39.4	39.2
Stone, clay, and glass products	42.5	42.4	43.0	42.9	43.1	43.2	43.1	42.9	42.8	42.0	43.7	43.4	43.5
Primary metal industries	43.5	43.8	43.8	43.0	43.6	43.7	43.9	44.0	43.7	43.2	44.1	43.7	44.0
Blast furnaces and basic steel products	45.4	44.1	43.7	43.1	43.8	43.7	44.4	44.7	44.3	44.5	45.0	44.5	43.7
Fabricated metal products	42.0	42.1	42.1	42.0	42.3	42.7	42.3	42.3	42.1	40.9	42.2	42.1	42.3
Industrial machinery and equipment	43.3	43.4	43.2	42.8	43.5	43.4	43.1	43.5	43.0	42.0	43.3	43.1	43.1
Electronic and other electrical equipment	41.5	41.4	41.5	41.3	41.6	42.1	42.1	41.7	41.1	40.1	41.8	41.6	41.3
Transportation equipment	44.3	43.4	43.6	43.3	43.7	43.9	43.6	43.9	42.8	42.3	43.3	41.7	43.5
Motor vehicles and equipment	43.1	44.2	44.3	44.2	44.6	44.9	44.7	45.0	44.4	43.5	44.0	41.4	44.4
Instruments and related products	41.5	41.3	41.2	41.3	41.5	41.5	41.4	41.5	41.2	40.2	41.9	41.7	41.5
Miscellaneous manufacturing	40.1	39.8	40.0	39.6	40.0	40.1	39.8	39.7	39.4	37.8	39.6	39.9	39.6
Nondurable goods	40.4	40.4	40.5	40.4	40.4	40.5	40.3	40.4	40.2	38.7	40.6	40.6	40.4
<i>Overtime hours</i>	4.0	4.0	3.9	4.0	4.0	4.0	3.9	4.0	3.9	3.8	4.2	4.0	4.0
Food and kindred products	40.7	41.0	41.3	41.2	41.2	41.1	40.9	40.7	40.6	39.7	41.2	41.2	41.0
Tobacco products	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Textile mill products	41.0	40.4	40.3	40.3	40.7	40.5	40.4	40.6	40.2	36.2	40.7	41.0	40.3
Apparel and other textile products	37.0	36.9	36.9	36.8	36.7	37.1	36.6	36.6	36.8	33.5	37.0	37.1	37.2
Paper and allied products	43.0	42.9	43.0	43.1	42.9	42.9	42.8	43.2	42.9	41.7	43.2	43.2	43.0
Printing and publishing	38.2	38.4	38.1	38.1	38.1	38.1	38.0	38.2	37.8	37.1	38.2	38.2	38.1
Chemicals and allied products	43.4	43.2	43.3	43.1	43.1	43.4	43.2	43.2	43.2	42.5	43.4	43.2	43.0
Petroleum and coal products	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Rubber and misc. plastics products	41.2	41.6	41.4	41.0	41.2	41.6	41.5	41.5	41.4	40.2	41.5	41.3	41.0
Leather and leather products	38.1	38.5	38.3	36.8	38.6	38.4	38.1	37.7	37.6	34.7	37.5	38.2	38.0
Service-producing	32.9	32.4	32.7	32.8	32.5	32.7	32.9	32.7	32.6	32.2	32.7	32.8	32.5
Transportation and public utilities	39.8	39.1	39.4	39.7	39.4	39.5	39.5	39.5	39.6	38.9	39.8	39.8	39.4
Wholesale trade	38.3	37.9	38.2	38.3	38.2	38.3	38.4	38.2	38.1	37.8	38.2	38.3	38.1
Retail trade	29.1	28.7	28.8	28.9	28.7	28.8	28.9	28.8	28.7	28.3	29.0	29.0	28.7
Finance, insurance, and real estate	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Services	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)

¹ Data relate to production workers in mining and manufacturing; construction workers in construction; and nonsupervisory workers in transportation and public utilities; wholesale and retail trade; finance, insurance, and real estate; and services.

² These series are not published seasonally adjusted because the seasonal components, which are small relative to the trend-cycle and

irregular components, cannot be separated with sufficient precision.

^P = preliminary.

NOTE: Establishment survey estimates are currently projected from March 1994 benchmark levels. When more recent benchmark data are introduced, all seasonally adjusted data from January 1991 forward are subject to revision.

**ESTABLISHMENT DATA
HOURS
SEASONALLY ADJUSTED**

B-9. Indexes of aggregate weekly hours of production or nonsupervisory workers¹ on private nonfarm payrolls by major industry and manufacturing group, seasonally adjusted

(1982 = 100)

Industry	1995									1996			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^P	Apr. ^P
Total private	132.8	131.0	132.4	132.8	132.3	133.0	133.8	133.3	132.9	130.7	134.5	134.6	133.9
Goods-producing	109.9	108.9	109.7	109.2	109.5	109.9	109.7	109.3	108.6	105.7	111.0	109.5	109.5
Mining	54.3	53.8	54.6	54.3	53.2	53.9	53.7	52.3	53.1	52.2	55.2	55.8	55.2
Construction	140.0	136.9	141.9	143.4	142.0	143.6	145.4	144.0	142.2	142.4	152.9	148.2	147.8
Manufacturing	107.1	106.6	106.5	105.4	106.2	106.3	105.7	105.7	105.1	101.3	105.7	104.7	104.9
Durable goods	107.6	106.9	106.8	105.7	107.1	107.3	106.7	106.7	106.3	103.1	107.1	105.6	106.7
Lumber and wood products	133.9	132.3	132.7	130.4	133.0	133.0	134.1	132.7	131.5	126.0	131.6	131.6	134.3
Furniture and fixtures	121.7	122.3	121.7	119.8	122.6	122.0	121.1	122.0	122.0	110.3	120.5	120.1	118.3
Stone, clay, and glass products	108.7	107.7	108.9	108.1	108.7	108.6	108.9	108.4	107.9	105.1	110.7	110.2	109.9
Primary metal industries	92.2	92.5	92.5	89.8	91.2	91.3	91.7	92.4	91.9	90.9	92.8	91.6	92.1
Blast furnaces and basic steel products	74.6	72.8	72.6	70.8	71.6	71.0	72.1	73.0	72.4	72.7	73.5	72.7	70.6
Fabricated metal products	113.2	113.0	112.4	112.0	112.8	113.5	112.7	112.8	112.6	109.6	113.1	112.8	112.9
Industrial machinery and equipment	102.3	102.4	102.1	101.3	102.8	102.8	102.5	103.8	103.0	100.5	103.2	102.8	102.4
Electronic and other electrical equipment	107.2	107.0	106.9	106.7	107.3	108.9	109.0	108.4	106.9	104.4	109.5	108.2	107.5
Transportation equipment	121.1	118.3	118.2	116.8	118.8	118.4	115.0	113.8	114.9	112.3	115.9	109.1	116.4
Motor vehicles and equipment	153.1	156.4	155.9	155.1	158.6	158.0	157.7	156.2	156.6	153.1	154.6	140.1	155.2
Instruments and related products	74.2	73.6	73.5	73.6	74.2	74.0	73.8	73.6	73.1	71.2	74.2	73.8	74.0
Miscellaneous manufacturing	105.3	104.1	104.7	101.8	103.5	103.8	103.4	103.9	103.5	98.9	103.6	103.6	102.5
Nondurable goods	106.6	106.3	106.1	105.0	105.0	105.0	104.3	104.3	103.5	98.7	103.7	103.4	102.4
Food and kindred products	113.7	114.6	116.1	114.6	114.1	114.4	114.0	113.5	113.4	110.2	114.6	114.8	113.6
Tobacco products	59.0	58.2	60.5	60.2	59.7	57.5	55.6	58.4	55.2	52.2	59.7	61.2	59.0
Textile mill products	96.4	94.2	93.1	91.9	92.8	91.5	91.0	91.6	89.9	79.7	90.6	91.3	88.9
Apparel and other textile products	84.9	83.9	82.9	81.3	80.7	80.8	78.5	77.6	77.1	68.8	76.6	75.6	75.4
Paper and allied products	110.3	109.8	109.4	109.9	109.2	108.6	108.3	108.9	108.1	105.1	108.5	107.8	106.7
Printing and publishing	125.5	126.0	125.6	125.3	125.3	125.0	124.2	125.3	123.6	120.6	124.2	124.0	123.1
Chemicals and allied products	103.0	102.6	102.8	102.7	102.5	103.2	103.3	103.1	102.6	100.9	102.5	101.7	101.0
Petroleum and coal products	78.6	76.0	78.3	78.7	76.3	75.6	75.6	73.6	73.6	74.3	73.7	72.5	73.3
Rubber and misc. plastics products	142.6	143.2	141.2	138.5	140.1	141.3	141.0	141.4	140.5	135.5	139.3	138.6	137.2
Leather and leather products	50.9	50.9	50.0	46.4	49.8	49.6	48.6	47.5	46.2	41.6	45.5	45.8	45.0
Service-producing	143.0	141.0	142.5	143.5	142.6	143.4	144.6	144.0	143.8	141.9	145.0	145.8	144.9
Transportation and public utilities	126.2	123.6	124.7	125.7	125.2	125.6	126.0	126.5	126.9	124.5	127.9	128.3	127.2
Wholesale trade	119.6	118.5	120.0	120.5	120.3	120.8	121.2	120.7	120.8	120.0	121.5	122.2	121.6
Retail trade	130.6	128.8	129.5	130.4	129.4	130.2	130.6	130.5	130.0	128.0	131.9	132.4	130.9
Finance, insurance, and real estate	126.7	122.8	124.7	127.2	125.0	125.2	128.4	125.8	125.8	123.8	126.4	127.1	127.2
Services	168.4	166.5	168.8	169.4	168.7	170.1	171.7	170.8	170.6	168.6	171.7	172.9	172.0

¹ Data relate to production workers in mining and manufacturing; construction workers in construction; and nonsupervisory workers in transportation and public utilities; wholesale and retail trade; finance, insurance, and real estate; and services.

^P = preliminary.

NOTE: Establishment survey estimates are currently projected from March 1994 benchmark levels. When more recent benchmark data are introduced, all seasonally adjusted data from January 1991 forward are subject to revision.

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

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

Industry	Millions of hours (annual rate) ¹			Percent change		
	Feb. 1996 ^r	March 1996 ^r	April 1996 ^p	April 1995 to April 1996 ^p	Feb. 1996 to March 1996 ^r	March 1996 to April 1996 ^p
Total	218,382	218,028	217,642	.9	-2	-2
Private sector	179,633	179,612	179,047	.9	.0	-3
Mining	1,358	1,377	1,357	.1	1.4	-1.5
Construction	11,258	10,929	10,935	5.8	-2.9	.0
Manufacturing	39,520	39,248	39,277	-1.7	-.7	.1
Durable goods	23,274	23,037	23,186	-.5	-1.0	.6
Nondurable goods	16,246	16,211	16,091	-3.3	-.2	-.7
Transportation and public utilities	12,929	12,989	12,884	.4	.5	-.8
Wholesale trade	12,757	12,824	12,767	1.8	.5	-.4
Retail trade	31,728	31,789	31,490	.2	.2	-.9
Finance, insurance, and real estate	13,049	13,143	13,137	.2	.7	.0
Services	57,034	57,314	57,200	2.4	.5	-.2
Government	38,750	38,415	38,595	1.1	-.9	.5

¹ Total hours paid 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 2414, chapter 10, "Productivity Measures: Business Sector and Major Subsectors".

SOURCE: Office of Productivity and Technology (202—606-5606).

**ESTABLISHMENT DATA
EARNINGS
SEASONALLY ADJUSTED**

B-11. Average hourly and weekly earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by major industry, seasonally adjusted

Industry	1995									1996			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^P	Apr. ^P
Average hourly earnings													
Total private (in current dollars)	\$11.40	\$11.37	\$11.43	\$11.50	\$11.48	\$11.54	\$11.59	\$11.58	\$11.61	\$11.65	\$11.66	\$11.68	\$11.75
Goods-producing	12.94	12.94	13.02	13.09	13.09	13.12	13.14	13.16	13.16	13.31	13.26	13.22	13.35
Mining	15.17	15.18	15.30	15.47	15.48	15.42	15.50	15.44	15.55	15.49	15.50	15.51	15.49
Construction	14.95	14.99	15.10	15.09	15.09	15.14	15.14	15.17	15.09	15.28	15.17	15.16	15.22
Manufacturing	12.28	12.28	12.32	12.40	12.41	12.43	12.45	12.47	12.49	12.61	12.56	12.52	12.69
Excluding overtime ²	11.72	11.67	11.71	11.80	11.79	11.78	11.84	11.84	11.87	12.00	11.93	11.92	12.03
Service-producing	10.87	10.83	10.88	10.95	10.93	10.99	11.06	11.04	11.09	11.10	11.11	11.16	11.20
Transportation and public utilities	14.15	14.13	14.21	14.27	14.27	14.31	14.44	14.41	14.39	14.37	14.40	14.38	14.49
Wholesale trade	12.41	12.31	12.36	12.44	12.42	12.48	12.53	12.50	12.57	12.56	12.59	12.66	12.67
Retail trade	7.63	7.65	7.67	7.72	7.74	7.76	7.76	7.78	7.82	7.86	7.85	7.89	7.91
Finance, insurance, and real estate	12.28	12.19	12.30	12.43	12.37	12.45	12.56	12.51	12.53	12.52	12.61	12.70	12.73
Services	11.39	11.34	11.38	11.44	11.40	11.48	11.56	11.55	11.61	11.61	11.63	11.68	11.72
Total private (in constant (1982) dollars) ³	7.40	7.36	7.39	7.43	7.41	7.44	7.44	7.43	7.44	7.43	7.42	7.40	(⁴)
Goods-producing	8.40	8.38	8.42	8.46	8.45	8.45	8.44	8.45	8.43	8.49	8.44	8.38	(⁴)
Service-producing	7.06	7.01	7.03	7.08	7.05	7.08	7.10	7.09	7.10	7.08	7.07	7.07	(⁴)
Average weekly earnings													
Total private (in current dollars)	394.44	388.85	393.19	397.90	394.91	398.13	401.01	398.35	398.22	393.77	402.27	402.96	403.03
Goods-producing	526.66	525.36	532.52	534.07	535.38	539.23	538.74	538.24	534.30	527.08	547.64	539.38	547.35
Mining	678.10	672.47	686.97	694.60	685.76	693.90	697.50	683.99	693.53	680.01	706.80	710.36	704.80
Construction	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Manufacturing	509.62	508.39	511.28	512.12	515.02	518.33	516.68	517.51	514.59	503.14	522.50	518.33	526.64
Service-producing	357.62	350.89	355.78	359.16	355.23	359.37	363.87	361.01	361.53	357.42	363.30	366.05	364.00
Transportation and public utilities	563.17	552.48	559.87	566.52	562.24	565.25	570.38	569.20	569.84	558.99	573.12	572.32	570.91
Wholesale trade	475.30	466.55	472.15	476.45	474.44	477.98	481.15	477.50	478.92	474.77	480.94	484.88	482.73
Retail trade	222.03	219.56	220.90	223.11	222.14	223.49	224.26	224.06	224.43	222.44	227.65	228.81	227.02
Finance, insurance, and real estate	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Services	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)	(⁵)
Total private (in constant (1982) dollars) ³	256.13	251.85	254.16	257.21	254.78	256.53	257.55	255.68	255.11	251.13	256.06	255.36	(⁴)
Goods-producing	341.99	340.26	344.23	345.23	345.41	347.44	346.01	345.47	342.28	336.15	348.59	341.81	(⁴)
Service-producing	232.22	227.26	229.98	232.17	229.18	231.55	233.70	231.71	231.60	227.95	231.25	231.97	(⁴)

¹ Data relate to production workers in mining and manufacturing; construction workers in construction; and nonsupervisory workers in transportation and public utilities; wholesale and retail trade; finance, insurance, and real estate; and services.

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 Not available.

⁵ These series are not computed because the average weekly hours components are not available on a seasonally adjusted basis.

^P = preliminary.

NOTE: Establishment survey estimates are currently projected from March 1994 benchmark levels. When more recent benchmark data are introduced, all seasonally adjusted data from January 1991 forward are subject to revision.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

B-12. Employees on nonfarm payrolls by detailed industry

(In thousands)

Industry	1987 SIC Code	All employees					Production workers ¹				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^P	Apr. 1996 ^P	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^P	Apr. 1996 ^P
Total		115,307	116,133	116,380	117,099	117,894	-	-	-	-	-
Total private		95,664	96,498	96,738	97,326	98,141	78,009	78,786	78,907	79,462	80,202
Mining		575	577	558	562	566	415	419	410	415	418
Metal mining	10	50.3	50.8	50.5	51.0	51.4	40.7	41.2	40.2	40.4	-
Iron ores	101	8.9	8.9	8.6	8.7	-	7.4	7.4	7.2	7.2	-
Copper ores	102	15.2	15.3	14.8	15.0	-	12.5	12.6	11.7	11.8	-
Coal mining	12	108.5	108.0	103.0	102.7	102.5	87.3	87.0	84.4	84.1	-
Bituminous coal and lignite mining	122	101.1	100.5	96.6	96.3	-	81.3	80.9	79.2	78.8	-
Oil and gas extraction	13	315.3	313.6	305.6	306.4	306.5	211.3	210.9	211.9	213.2	-
Crude petroleum and natural gas	131	150.4	149.6	140.7	140.3	-	80.0	79.7	76.1	76.1	-
Oil and gas field services	138	158.1	157.2	158.2	159.5	-	128.2	127.9	130.6	131.8	-
Nonmetallic minerals, except fuels	14	100.7	104.7	98.7	102.0	105.6	75.9	79.7	73.9	76.9	-
Crushed and broken stone	142	38.8	40.5	37.6	39.2	-	30.0	31.6	28.8	30.2	-
Sand and gravel	144	31.1	33.0	30.0	31.3	-	-	-	-	-	-
Chemical and fertilizer minerals	147	14.1	14.1	14.5	14.5	-	-	-	-	-	-
Construction		4,823	5,071	4,882	4,997	5,218	3,657	3,892	3,687	3,791	4,001
General building contractors	15	1,177.8	1,208.3	1,164.8	1,178.0	1,210.8	819.0	848.9	804.2	813.6	-
Residential building construction	152	587.7	605.2	585.5	589.5	-	391.3	408.5	386.6	389.7	-
Operative builders	153	27.6	28.0	27.9	28.6	-	11.0	11.4	11.5	11.7	-
Nonresidential building construction	154	562.5	575.1	551.4	559.9	-	416.7	429.0	406.1	412.2	-
Heavy construction, except building	16	650.9	718.9	624.1	667.4	729.0	530.4	594.4	504.3	546.1	-
Highway and street construction	161	172.4	214.2	163.4	179.3	-	131.8	171.2	122.4	136.9	-
Heavy construction, except highway	162	478.5	504.7	460.7	488.1	-	398.6	423.2	381.9	409.2	-
Special trade contractors	17	2,994.4	3,143.9	3,093.0	3,152.0	3,277.7	2,307.9	2,448.4	2,378.9	2,431.6	-
Plumbing, heating, and air conditioning	171	703.6	713.2	737.7	741.0	-	514.3	522.8	539.2	541.4	-
Painting and paper hanging	172	162.7	174.6	162.6	163.5	-	132.4	144.3	130.8	131.5	-
Electrical work	173	577.3	585.0	603.8	604.3	-	449.0	455.4	468.8	468.7	-
Masonry, stonework, and plastering	174	417.5	438.5	432.6	449.0	-	355.8	377.6	367.9	383.5	-
Carpentry and floor work	175	208.8	211.5	218.2	217.0	-	155.2	156.2	161.7	159.0	-
Roofing, siding, and sheet metal work	176	192.5	205.1	197.4	207.6	-	148.8	161.0	153.8	163.8	-
Manufacturing		18,405	18,409	18,150	18,109	18,113	12,736	12,743	12,513	12,479	12,488
Durable goods		10,591	10,606	10,554	10,527	10,560	7,265	7,280	7,221	7,198	7,232
Lumber and wood products	24	751.6	748.9	734.7	733.6	740.5	617.6	615.3	601.2	601.1	607.4
Logging	241	77.4	74.7	77.8	75.7	-	62.7	59.9	62.9	61.1	-
Sawmills and planing mills	242	187.6	187.4	178.8	177.8	-	162.2	162.0	154.2	153.7	-
Sawmills and planing mills, general	2421	147.5	147.6	140.5	140.1	-	127.2	127.3	120.7	120.6	-
Hardwood dimension and flooring mills	2426	38.2	37.8	36.4	35.8	-	33.4	33.0	31.9	31.4	-
Millwork, plywood, and structural members	243	269.5	269.2	264.3	265.1	-	215.3	215.5	210.1	211.1	-
Millwork	2431	109.9	109.1	104.9	105.4	-	85.4	84.9	80.1	80.6	-
Wood kitchen cabinets	2434	75.9	75.5	75.7	76.0	-	60.7	60.6	60.7	61.1	-
Hardwood veneer and plywood	2435	25.1	25.2	24.5	24.3	-	21.7	21.7	20.8	20.8	-
Softwood veneer and plywood	2436	28.9	28.9	28.3	28.1	-	25.6	25.6	25.4	25.1	-
Wood containers	244	51.2	51.2	50.3	50.0	-	43.6	43.6	42.8	42.4	-
Wood buildings and mobile homes	245	74.3	75.2	75.8	76.6	-	59.3	60.0	60.3	61.1	-
Mobile homes	2451	57.9	58.3	59.8	60.3	-	48.4	48.8	50.1	50.4	-
Miscellaneous wood products	249	91.6	91.2	87.7	88.4	-	74.5	74.3	70.9	71.7	-
Furniture and fixtures	25	506.9	504.3	492.5	490.5	486.5	401.7	399.6	389.3	387.7	383.9
Household furniture	251	286.6	284.3	277.7	277.6	-	239.6	237.8	232.2	232.2	-
Wood household furniture	2511	126.9	126.0	124.0	123.9	-	108.3	107.5	105.9	106.0	-
Upholstered household furniture	2512	91.6	91.3	89.7	90.1	-	77.0	76.8	75.4	75.7	-
Metal household furniture	2514	24.5	24.2	21.3	21.0	-	20.3	20.0	17.4	17.2	-
Mattresses and bedsprings	2515	31.4	31.0	31.3	31.1	-	24.2	23.9	24.0	23.8	-

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	1987 SIC Code	All employees					Production workers ¹				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a
Durable goods—Continued											
Furniture and fixtures—Continued											
Office furniture	252	62.3	61.9	60.8	60.3	-	45.8	45.6	44.9	44.6	-
Public building and related furniture	253	39.5	39.6	38.8	38.4	-	31.6	31.6	30.7	30.0	-
Partitions and fixtures	254	81.9	81.8	79.4	78.7	-	60.2	60.2	58.0	57.6	-
Miscellaneous furniture and fixtures	259	36.6	36.7	35.8	35.5	-	24.5	24.4	23.5	23.3	-
Stone, clay, and glass products	32	532.3	543.1	519.3	526.6	536.5	410.2	420.4	401.1	408.4	418.0
Flat glass	321	15.1	15.1	14.9	14.8	-	11.9	11.8	11.9	11.9	-
Glass and glassware, pressed or blown	322	74.8	75.2	71.8	71.5	-	62.6	63.0	60.4	60.3	-
Glass containers	3221	30.7	31.1	28.5	28.7	-	27.5	27.8	25.7	25.8	-
Pressed and blown glass, nec	3229	44.1	44.1	43.3	42.8	-	35.1	35.2	34.7	34.5	-
Products of purchased glass	323	62.0	62.3	61.5	61.1	-	47.4	47.7	47.6	47.3	-
Cement, hydraulic	324	17.7	17.7	17.3	17.4	-	13.4	13.4	13.0	13.0	-
Structural clay products	325	32.6	32.9	30.1	30.6	-	25.1	25.5	23.1	23.7	-
Pottery and related products	326	42.5	42.2	40.3	40.0	-	34.2	34.1	32.0	31.9	-
Concrete, gypsum, and plaster products	327	193.7	203.0	190.9	198.2	-	145.7	154.0	143.0	149.7	-
Concrete block and brick	3271	16.7	17.4	16.1	16.7	-	10.5	11.0	10.1	10.6	-
Concrete products, nec	3272	66.0	67.8	65.8	67.2	-	49.0	50.6	48.6	50.0	-
Ready-mixed concrete	3273	93.8	100.5	91.8	97.0	-	72.7	78.9	70.8	75.6	-
Misc. nonmetallic mineral products	329	79.6	80.1	78.7	78.9	-	59.7	60.4	60.2	60.4	-
Abrasive products	3291	20.4	20.4	19.7	19.6	-	14.9	15.0	15.3	15.2	-
Asbestos products	3292	3.1	3.0	3.1	3.0	-	2.5	2.5	2.6	2.5	-
Mineral wool	3296	23.9	24.0	23.6	23.8	-	-	-	-	-	-
Primary metal industries	33	716.0	716.8	713.2	710.7	709.1	556.3	557.4	554.9	553.2	551.5
Blast furnaces and basic steel products	331	239.4	239.1	237.1	236.5	235.2	182.8	182.8	181.4	181.2	179.6
Blast furnaces and steel mills	3312	171.5	170.7	169.0	168.7	-	131.7	131.1	129.9	129.9	-
Steel pipe and tubes	3317	27.2	27.2	27.4	27.1	-	20.2	20.3	20.5	20.4	-
Iron and steel foundries	332	130.7	131.7	126.7	126.5	-	107.1	108.1	103.7	103.3	-
Gray and ductile iron foundries	3321	82.4	82.9	79.8	79.7	-	68.2	68.6	66.1	65.9	-
Malleable iron foundries	3322	5.6	5.5	5.3	5.2	-	4.3	4.3	4.1	4.0	-
Steel foundries, nec	3325	27.4	27.5	25.8	25.7	-	22.4	22.5	20.9	20.9	-
Primary nonferrous metals	333	40.8	40.7	41.6	41.5	-	31.1	31.1	31.9	31.8	-
Primary aluminum	3334	22.8	22.6	23.1	23.0	-	17.9	17.8	18.5	18.3	-
Nonferrous rolling and drawing	335	170.3	170.2	170.1	169.1	-	128.7	128.6	129.1	128.5	-
Copper rolling and drawing	3351	24.1	24.2	23.7	23.9	-	18.8	18.9	18.3	18.4	-
Aluminum sheet, plate, and foil	3353	22.9	22.7	22.9	22.7	-	16.5	16.3	16.6	16.4	-
Nonferrous wire drawing and insulating	3357	75.8	76.0	76.1	75.3	-	56.9	57.1	57.9	57.5	-
Nonferrous foundries (castings)	336	90.1	90.2	92.8	92.3	-	73.7	73.7	75.8	75.5	-
Aluminum foundries	3365	26.3	26.3	27.8	27.8	-	21.5	21.5	22.9	22.8	-
Fabricated metal products	34	1,433.0	1,436.1	1,435.6	1,435.9	1,433.5	1,077.0	1,080.3	1,075.0	1,076.1	1,074.1
Metal cans and shipping containers	341	41.9	41.7	40.0	40.3	-	35.7	35.7	34.2	34.5	-
Metal cans	3411	33.9	33.6	32.3	32.6	-	29.3	29.2	28.0	28.3	-
Cutlery, handtools, and hardware	342	132.8	132.3	129.7	129.2	-	100.5	100.0	97.4	97.2	-
Hand and edge tools, and blades and handsaws	3423,5	46.3	46.0	45.6	45.5	-	35.6	35.3	35.1	35.1	-
Hardware, nec	3429	74.0	73.9	71.5	71.1	-	56.3	56.2	53.9	53.7	-
Plumbing and heating, except electric	343	61.1	60.5	58.7	58.4	-	44.3	43.8	41.8	41.4	-
Plumbing fixture fittings and trim	3432	25.9	25.6	24.0	24.1	-	19.6	19.3	17.6	17.7	-
Heating equipment, except electric	3433	20.9	20.7	20.8	20.8	-	13.9	13.7	13.7	13.6	-
Fabricated structural metal products	344	421.6	423.7	428.9	430.3	-	306.4	308.2	311.7	312.8	-
Fabricated structural metal	3441	70.7	71.0	75.0	75.4	-	51.4	51.6	55.0	55.5	-
Metal doors, sash, and trim	3442	75.5	76.3	72.8	73.9	-	55.8	56.4	53.3	54.0	-
Fabricated plate work (boiler shops)	3443	100.5	100.6	101.8	101.6	-	71.5	71.7	73.4	73.2	-
Sheet metal work	3444	106.6	107.1	108.9	109.0	-	81.2	81.7	82.5	82.7	-
Architectural metal work	3446	27.5	27.5	29.0	29.1	-	19.5	19.6	20.6	20.6	-
Screw machine products, bolts, etc	345	99.7	99.8	98.9	99.0	-	78.6	78.7	77.4	77.8	-
Screw machine products	3451	51.8	51.8	51.3	51.3	-	42.5	42.4	42.0	42.1	-
Bolts, nuts, rivets, and washers	3452	47.9	48.0	47.6	47.7	-	36.1	36.3	35.4	35.7	-
Metal forgings and stampings	346	245.8	247.5	248.2	247.7	-	197.3	198.8	198.5	198.5	-
Iron and steel forgings	3462	31.3	31.7	30.8	30.8	-	24.5	24.7	23.7	23.7	-
Automotive stampings	3465	112.0	112.6	114.0	113.5	-	94.3	94.8	95.8	95.6	-
Metal stampings, nec	3469	90.8	91.4	92.1	92.0	-	69.8	70.5	70.4	70.5	-

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	1987 SIC Code	All employees					Production workers ¹				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a
Durable goods—Continued											
Fabricated metal products—Continued											
Metal services, nec	347	128.4	128.7	129.4	130.2	-	100.9	101.1	101.3	102.1	-
Plating and polishing	3471	78.3	78.6	79.4	79.9	-	61.5	61.7	62.4	63.0	-
Metal coating and allied services	3479	50.1	50.1	50.0	50.3	-	39.4	39.4	38.9	39.1	-
Ordnance and accessories, nec	348	52.2	51.6	49.0	48.7	-	29.0	28.7	26.5	26.3	-
Ammunition, except for small arms, nec	3483	29.2	28.6	27.5	27.5	-	13.3	12.9	12.0	12.0	-
Miscellaneous fabricated metal products	349	249.5	250.3	252.8	252.1	-	184.3	185.3	186.2	185.5	-
Valves and pipe fittings, nec	3494	25.5	25.8	26.0	26.0	-	19.2	19.4	19.7	19.6	-
Misc. fabricated wire products	3496	58.0	58.1	59.1	59.2	-	44.5	44.6	44.7	44.7	-
Industrial machinery and equipment	35	2,033.5	2,039.7	2,066.7	2,070.4	2,066.9	1,279.9	1,284.5	1,297.9	1,299.1	1,294.2
Engines and turbines	351	89.0	89.0	84.7	83.7	-	56.8	56.9	52.6	52.3	-
Turbines and turbine generator sets	3511	28.3	28.4	26.3	26.1	-	16.6	16.7	14.6	14.3	-
Internal combustion engines, nec	3519	60.7	60.6	58.4	57.6	-	40.2	40.2	38.0	38.0	-
Farm and garden machinery	352	110.4	109.0	103.3	103.7	-	81.9	81.0	75.7	76.2	-
Farm machinery and equipment	3523	79.9	79.4	75.4	75.4	-	58.0	57.6	54.2	54.3	-
Construction and related machinery	353	213.7	215.2	220.4	220.6	-	139.1	140.1	143.7	144.3	-
Construction machinery	3531	76.9	77.4	79.7	79.9	-	52.4	52.8	54.6	55.0	-
Mining machinery	3532	16.6	16.5	16.6	16.6	-	10.0	9.8	10.0	10.0	-
Oil and gas field machinery	3533	34.8	35.2	35.8	36.1	-	23.6	24.0	24.1	24.5	-
Conveyors and conveying equipment	3535	39.4	39.6	40.0	39.8	-	22.9	22.9	22.8	22.7	-
Industrial trucks and tractors	3537	29.8	30.2	31.0	30.9	-	20.4	20.6	21.3	21.3	-
Metalworking machinery	354	336.5	338.8	344.4	344.4	-	239.6	241.5	244.8	245.2	-
Machine tools, metal cutting types	3541	39.6	39.7	41.7	41.6	-	24.4	24.5	25.6	25.7	-
Machine tools, metal forming types	3542	17.4	17.7	18.2	18.2	-	11.3	11.5	11.9	11.9	-
Special dies, tools, jigs, and fixtures	3544	159.0	159.8	162.0	162.1	-	121.2	121.9	123.5	123.7	-
Machine tool accessories	3545	51.9	52.3	53.7	53.8	-	36.7	36.9	37.8	37.9	-
Power driven handtools	3546	24.8	25.3	24.4	24.5	-	17.1	17.6	16.6	16.7	-
Special industry machinery	355	163.3	164.5	172.3	172.3	-	94.8	95.3	97.6	97.3	-
Textile machinery	3552	15.4	15.5	15.0	14.9	-	10.3	10.3	10.0	9.8	-
Printing trades machinery	3555	22.2	22.2	22.5	22.4	-	11.8	11.9	12.6	12.5	-
Food products machinery	3556	24.9	24.9	25.6	25.6	-	15.4	15.4	15.6	15.7	-
General industrial machinery	356	251.3	251.9	256.5	256.6	-	161.8	162.0	164.9	164.4	-
Pumps and pumping equipment	3561	30.7	30.7	30.6	30.6	-	17.4	17.4	17.4	17.5	-
Ball and roller bearings	3562	37.7	37.6	38.3	38.2	-	29.9	29.7	30.4	30.3	-
Air and gas compressors	3563	27.2	27.2	27.6	27.9	-	15.6	15.8	16.4	16.2	-
Blowers and fans	3564	33.6	33.6	34.4	34.6	-	22.8	22.7	22.9	22.8	-
Speed changers, drives, and gears	3566	16.0	16.1	16.8	16.7	-	11.1	11.2	11.8	11.8	-
Power transmission equipment, nec	3568	21.0	21.1	21.4	21.2	-	14.3	14.5	14.9	14.8	-
Computer and office equipment	357	336.1	336.3	342.8	344.8	344.7	115.3	115.3	120.1	119.7	-
Electronic computers	3571	187.8	187.6	191.3	191.6	-	53.0	53.0	55.0	55.0	-
Computer terminals, calculators, and office machines, nec	3575,8,9	55.9	56.3	56.0	55.4	-	20.2	20.1	21.1	20.7	-
Refrigeration and service machinery	358	199.8	200.9	201.9	203.7	-	142.5	143.8	144.2	145.9	-
Refrigeration and heating equipment	3585	136.8	137.9	137.5	139.2	-	102.6	104.2	103.7	105.4	-
Misc. industrial and commercial machinery	359	333.4	334.1	340.4	340.6	-	248.1	248.6	254.3	253.8	-
Carburetors, pistons, rings, valves	3592	23.3	23.1	22.8	23.0	-	18.8	18.5	18.1	18.1	-
Scales, balances, and industrial machinery, nec	3596,9	265.3	266.0	271.9	271.9	-	202.2	202.8	208.2	207.7	-
Electronic and other electrical equipment	36	1,610.8	1,612.4	1,647.4	1,642.6	1,641.0	1,043.4	1,041.2	1,055.3	1,049.7	1,048.4
Electric distribution equipment	361	82.0	81.8	80.2	80.3	-	57.8	57.4	55.4	55.2	-
Transformers, except electronic	3612	41.2	41.2	40.4	40.3	-	30.3	30.2	29.1	28.9	-
Switchgear and switchboard apparatus	3613	40.8	40.6	39.8	40.0	-	27.5	27.2	26.3	26.3	-
Electrical industrial apparatus	362	160.0	159.4	160.7	160.6	-	113.4	113.2	113.5	112.7	-
Motors and generators	3621	79.9	79.7	78.8	78.5	-	62.9	62.8	61.9	61.2	-
Relays and industrial controls	3625	60.5	60.2	61.3	61.4	-	36.2	36.2	36.5	36.6	-
Household appliances	363	124.0	125.6	120.8	120.7	-	101.7	103.1	97.0	96.4	-
Household refrigerators and freezers	3632	30.4	31.0	29.7	30.0	-	26.7	27.3	25.0	25.1	-
Household laundry equipment	3633	17.3	18.4	16.2	15.7	-	14.9	15.9	13.7	13.1	-
Electric housewares and fans	3634	28.7	29.0	28.5	28.4	-	22.2	22.4	21.6	21.4	-

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	1987 SIC Code	All employees					Production workers ¹				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^P	Apr. 1996 ^P	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^P	Apr. 1996 ^P
Durable goods—Continued											
Electronic and other electrical equipment—Continued											
Electric lighting and wiring equipment	364	184.0	182.8	180.9	179.5	-	133.2	132.2	129.1	128.2	-
Electric lamps	3641	23.8	23.7	22.6	22.4	-	18.0	18.1	17.5	17.3	-
Current-carrying wiring devices	3643	64.7	64.7	65.0	64.7	-	43.4	43.2	42.6	42.2	-
Noncurrent-carrying wiring devices	3644	20.0	19.9	18.5	18.6	-	15.1	15.1	13.9	14.0	-
Residential lighting fixtures	3645	21.5	21.2	20.8	20.8	-	16.3	16.3	15.8	15.8	-
Household audio and video equipment	365	90.3	90.3	90.9	90.0	-	60.3	60.5	61.6	60.8	-
Household audio and video equipment	3651	61.9	61.5	61.2	60.8	-	39.0	38.8	38.5	38.2	-
Communications equipment	366	247.5	248.4	247.5	246.8	-	124.8	124.1	121.3	120.9	-
Telephone and telegraph apparatus	3661	109.9	109.7	111.3	111.5	-	59.4	58.7	57.9	57.9	-
Electronic components and accessories	367	567.4	569.7	612.5	611.4	611.7	341.2	340.7	366.2	364.8	-
Electron tubes	3671	24.6	24.5	24.9	24.7	-	16.3	16.2	17.0	16.9	-
Semiconductors and related devices	3674	232.1	234.1	260.4	261.8	-	102.7	102.4	116.9	118.4	-
Electronic components, nec	3679	135.7	135.8	143.9	142.9	-	91.3	90.8	95.7	94.4	-
Misc. electrical equipment and supplies	369	155.6	154.4	153.9	153.3	-	111.0	110.0	111.2	110.7	-
Storage batteries	3691	26.0	25.6	25.9	25.5	-	20.4	20.0	20.1	19.8	-
Engine electrical equipment	3694	68.6	68.4	67.7	67.7	-	53.8	53.7	53.7	53.7	-
Transportation equipment	37	1,766.6	1,767.3	1,717.2	1,687.6	1,719.9	1,182.9	1,185.5	1,156.7	1,131.8	1,163.3
Motor vehicles and equipment	371	936.0	939.9	921.2	888.8	919.4	735.3	738.6	728.8	702.0	728.5
Motor vehicles and car bodies	3711	353.8	356.1	351.2	325.4	-	265.3	267.1	271.0	251.2	-
Truck and bus bodies	3713	40.2	40.7	40.1	39.1	-	32.4	33.0	32.3	31.1	-
Motor vehicle parts and accessories	3714	485.6	486.9	480.6	476.1	-	391.7	392.7	385.9	381.1	-
Truck trailers	3715	35.9	36.0	29.7	28.5	-	29.6	29.7	23.9	22.7	-
Aircraft and parts	372	455.1	453.6	438.7	439.7	440.6	210.8	211.3	202.9	204.3	-
Aircraft	3721	255.7	253.5	239.6	240.1	-	100.8	100.4	92.0	92.5	-
Aircraft engines and engine parts	3724	87.4	88.4	88.8	88.9	-	43.9	44.8	44.4	45.0	-
Aircraft parts and equipment, nec	3728	112.0	111.7	110.3	110.7	-	66.1	66.1	66.5	66.8	-
Ship and boat building and repairing	373	164.3	163.0	159.7	159.7	-	127.9	127.0	122.7	121.3	-
Ship building and repairing	3731	106.2	104.4	101.8	101.1	-	78.7	77.3	74.2	72.1	-
Boat building and repairing	3732	58.1	58.6	57.9	58.6	-	49.2	49.7	48.5	49.2	-
Railroad equipment	374	38.4	38.5	36.0	36.0	-	29.3	29.2	26.8	26.9	-
Guided missiles, space vehicles, and parts	376	101.4	100.6	93.0	92.6	-	29.0	28.7	25.8	25.5	-
Guided missiles and space vehicles	3761	72.2	72.0	66.6	66.3	-	18.9	18.8	16.6	16.4	-
Miscellaneous transportation equipment	379	51.7	52.0	49.5	51.4	-	37.1	37.1	35.5	37.3	-
Travel trailers and campers	3792	23.1	23.3	21.1	22.4	-	19.4	19.6	17.7	18.9	-
Instruments and related products	38	847.1	844.8	837.6	838.7	836.8	418.1	417.5	414.8	415.7	417.0
Search and navigation equipment	381	166.8	165.8	158.2	157.4	-	50.6	50.2	47.0	46.8	-
Measuring and controlling devices	382	288.2	288.1	289.1	290.2	-	149.2	148.9	148.2	148.5	-
Environmental controls	3822	44.9	44.8	43.8	43.7	-	29.9	29.6	28.2	28.1	-
Process control instruments	3823	62.2	62.4	62.7	63.0	-	30.8	31.0	31.2	31.5	-
Instruments to measure electricity	3825	71.4	71.5	71.5	72.1	-	33.1	33.2	32.4	32.7	-
Medical instruments and supplies	384	260.8	260.4	262.4	263.7	-	149.2	149.6	151.7	152.7	-
Surgical and medical instruments	3841	99.9	100.0	100.8	101.0	-	59.7	60.7	63.8	64.2	-
Surgical appliances and supplies	3842	94.8	94.5	94.2	94.4	-	60.2	59.7	58.0	58.2	-
Ophthalmic goods	385	36.2	36.2	35.2	34.8	-	23.4	23.5	23.2	23.0	-
Photographic equipment and supplies	386	86.8	86.1	85.2	85.3	-	39.0	38.6	38.7	38.9	-
Watches, clocks, watchcases, and parts	387	8.3	8.2	7.5	7.3	-	6.7	6.7	6.0	5.8	-
Miscellaneous manufacturing industries	39	392.8	392.6	389.4	390.5	389.2	278.2	277.8	274.4	274.9	274.6
Jewelry, silverware, and plated ware	391	50.2	50.6	49.2	49.1	-	34.7	35.0	33.8	33.8	-
Jewelry, precious metal	3911	37.4	37.8	36.5	36.4	-	25.7	25.9	24.8	24.8	-
Musical instruments	393	13.9	13.7	14.7	14.8	-	11.2	11.2	11.8	11.9	-
Toys and sporting goods	394	117.8	118.0	117.3	116.1	-	83.6	83.8	83.0	82.2	-
Dolls, games, toys, and children's vehicles	3942,4	43.7	43.9	43.6	42.5	-	29.0	29.2	28.7	28.0	-
Sporting and athletic goods, nec	3949	74.1	74.1	73.7	73.6	-	54.6	54.6	54.3	54.2	-
Pens, pencils, office, and art supplies	395	33.0	32.4	33.5	33.9	-	22.1	21.5	22.9	22.7	-
Costume jewelry and notions	396	27.8	27.2	25.8	26.0	-	19.6	19.0	18.2	18.3	-
Costume jewelry	3961	16.4	15.9	14.7	14.9	-	11.3	10.8	10.3	10.3	-
Miscellaneous manufactures	399	150.1	150.7	148.9	150.6	-	107.0	107.3	104.7	106.0	-
Signs and advertising specialties	3993	62.3	62.6	63.5	64.0	-	41.6	41.8	42.3	42.5	-

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	1987 SIC Code	All employees					Production workers ¹				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a
Nondurable goods		7,814	7,803	7,596	7,582	7,553	5,471	5,463	5,292	5,281	5,256
Food and kindred products	20	1,639.3	1,634.9	1,630.6	1,628.9	1,617.4	1,196.0	1,191.4	1,193.5	1,193.2	1,181.9
Meat products	201	459.7	458.1	468.1	464.4	-	389.9	389.2	398.7	395.8	-
Meat packing plants	2011	140.8	140.0	139.6	139.2	-	118.6	117.8	116.5	116.3	-
Sausages and other prepared meats	2013	90.0	90.3	92.8	92.2	-	69.1	69.5	71.8	71.4	-
Poultry slaughtering and processing	2015	228.9	227.8	235.7	233.0	-	202.2	201.9	210.4	208.1	-
Dairy products	202	147.4	148.8	147.8	148.7	-	94.7	95.8	95.5	96.6	-
Cheese, natural and processed	2022	38.9	39.0	39.1	39.2	-	31.5	31.6	31.7	31.9	-
Fluid milk	2026	64.5	64.7	64.3	64.7	-	34.8	34.8	35.0	35.4	-
Preserved fruits and vegetables	203	213.8	214.7	201.9	203.0	-	174.6	175.0	164.4	165.7	-
Canned specialties	2032	19.7	19.5	19.6	19.6	-	16.1	15.9	15.6	15.5	-
Canned fruits and vegetables	2033	61.9	61.9	55.1	56.6	-	48.8	48.6	43.1	44.6	-
Frozen fruits and vegetables	2037	43.1	45.0	40.4	40.9	-	36.9	38.7	34.6	35.1	-
Grain mill products	204	125.4	124.6	123.0	124.8	-	88.6	87.9	86.9	88.3	-
Flour and other grain mill products	2041	18.7	18.7	18.6	18.7	-	12.4	12.3	11.8	11.9	-
Prepared feeds, nec	2048	42.3	42.0	42.6	42.2	-	26.4	26.3	26.8	26.5	-
Bakery products	205	211.0	210.1	204.9	203.7	-	139.6	139.1	137.0	136.1	-
Bread, cake, and related products	2051	151.2	151.4	147.6	147.5	-	92.2	92.8	90.3	90.3	-
Cookies, crackers, and frozen bakery products, except bread	2052,3	59.8	58.7	57.3	56.2	-	47.4	46.3	46.7	45.8	-
Sugar and confectionery products	206	95.5	91.8	97.9	96.2	-	73.5	70.0	75.7	75.1	-
Raw cane sugar	2061	6.8	5.0	6.6	6.3	-	5.1	3.7	4.9	4.7	-
Cane sugar refining	2062	4.7	4.7	4.4	4.4	-	3.4	3.4	3.5	3.4	-
Beet sugar	2063	8.1	8.2	8.0	7.7	-	6.9	7.1	6.8	6.6	-
Candy and other confectionery products	2064	49.7	47.7	53.8	53.0	-	39.6	37.3	42.6	42.6	-
Fats and oils	207	32.5	32.8	32.6	32.4	-	22.3	22.4	22.7	22.9	-
Beverages	208	175.7	176.9	176.8	177.4	-	82.5	83.1	83.0	83.3	-
Malt beverages	2082	36.0	36.2	35.3	35.4	-	23.9	24.0	23.0	23.0	-
Bottled and canned soft drinks	2086	95.4	96.6	96.5	96.8	-	37.1	37.9	38.8	38.8	-
Misc. food and kindred products	209	178.3	177.1	177.6	178.3	-	130.3	128.9	129.6	129.4	-
Tobacco products	21	37.9	37.3	39.7	37.3	36.0	28.6	28.0	30.6	28.4	27.1
Cigarettes	211	27.5	27.3	26.7	26.5	-	20.8	20.6	19.8	19.5	-
Textile mill products	22	666.6	668.6	631.5	630.6	627.8	563.1	565.7	533.9	533.5	531.7
Broadwoven fabric mills, cotton	221	79.3	79.9	76.5	75.8	-	69.9	70.5	67.5	67.0	-
Broadwoven fabric mills, synthetics	222	67.9	68.1	64.1	63.4	-	57.2	57.4	53.9	53.3	-
Broadwoven fabric mills, wool	223	17.6	17.9	17.9	18.1	-	14.9	15.2	15.5	15.7	-
Narrow fabric mills	224	23.6	23.7	21.3	21.4	-	19.7	19.8	17.6	17.7	-
Knitting mills	225	194.9	194.9	183.7	183.4	-	166.9	167.2	158.0	157.8	-
Women's hosiery, except socks	2251	24.2	24.0	22.7	22.5	-	21.0	20.8	19.8	19.6	-
Hosiery, nec	2252	41.0	41.1	39.1	38.9	-	36.2	36.3	34.5	34.2	-
Knit outerwear mills	2253	54.9	55.6	51.0	50.9	-	46.7	47.5	43.8	43.9	-
Knit underwear mills	2254	23.9	23.6	23.5	23.7	-	21.0	20.8	20.8	21.1	-
Weft knit fabric mills	2257	27.8	27.8	25.0	25.1	-	23.3	23.3	20.5	20.5	-
Textile finishing, except wool	226	72.3	73.3	68.8	68.8	-	59.1	60.2	55.9	55.9	-
Finishing plants, cotton	2261	31.7	32.5	30.4	30.5	-	26.0	26.9	24.9	24.9	-
Finishing plants, synthetics	2262	25.6	25.4	23.9	23.8	-	20.5	20.4	18.9	18.9	-
Carpets and rugs	227	65.7	65.4	62.7	62.9	-	52.6	52.3	50.5	50.7	-
Yarn and thread mills	228	93.5	93.9	87.4	87.4	-	82.9	83.3	77.1	77.3	-
Yarn spinning mills	2281	71.5	72.0	66.5	66.4	-	64.2	64.6	59.3	59.4	-
Throwing and winding mills	2282	14.9	14.8	14.4	14.5	-	12.7	12.8	12.3	12.4	-
Miscellaneous textile goods	229	51.8	51.5	49.1	49.4	-	39.9	39.8	37.9	38.1	-
Apparel and other textile products	23	941.3	937.3	853.8	844.5	841.6	785.6	780.5	701.6	693.9	691.4
Men's and boys' suits and coats	231	36.1	36.3	32.9	32.5	-	29.6	29.7	26.6	26.3	-
Men's and boys' furnishings	232	260.2	258.6	231.2	226.3	-	223.9	221.8	195.4	190.8	-
Men's and boys' shirts	2321	58.8	58.7	50.3	48.6	-	50.5	50.3	42.2	40.8	-
Men's and boys' trousers and slacks	2325	81.0	80.0	74.1	71.9	-	70.3	69.1	63.7	62.0	-
Men's and boys' work clothing	2326	40.4	40.3	37.0	36.9	-	35.2	35.1	32.0	31.6	-
Women's and misses' outerwear	233	275.3	275.6	248.5	246.6	-	228.1	228.6	203.9	203.0	-
Women's and misses' blouses and shirts	2331	28.4	28.3	24.2	23.6	-	22.4	22.3	19.1	18.5	-
Women's, juniors', and misses' dresses	2335	43.9	44.3	43.5	44.2	-	34.9	35.7	35.3	36.1	-
Women's and misses' suits and coats	2337	28.2	29.4	28.4	28.0	-	22.0	22.6	21.9	21.9	-
Women's and misses' outerwear, nec	2339	174.8	173.6	152.4	150.8	-	148.8	148.0	127.6	126.5	-

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	1987 SIC Code	All employees					Production workers ¹				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^P	Apr. 1996 ^P	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^P	Apr. 1996 ^P
Nondurable goods—Continued											
Apparel and other textile products—Continued											
Women's and children's undergarments	234	51.5	51.0	43.4	42.9	-	42.8	42.3	35.2	34.6	-
Women's and children's underwear	2341	39.0	38.5	31.6	31.2	-	34.0	33.5	26.9	26.4	-
Brassieres, girdles, and allied garments	2342	12.5	12.5	11.8	11.7	-	8.8	8.8	8.3	8.2	-
Girls' and children's outerwear	236	42.2	41.2	38.3	36.4	-	35.6	34.5	31.7	30.0	-
Girls' and children's dresses and blouses	2361	18.3	17.6	16.7	15.1	-	15.5	14.8	14.2	12.8	-
Misc. apparel and accessories	236	39.2	39.4	37.6	38.3	-	32.0	31.9	30.7	31.3	-
Misc. fabricated textile products	239	215.9	214.2	203.0	202.5	-	176.5	174.7	163.1	162.7	-
Curtains and draperies	2391	20.4	19.5	18.4	18.2	-	16.4	15.5	14.6	14.5	-
House furnishings, nec	2392	56.2	55.9	53.1	53.2	-	47.8	47.5	45.0	45.0	-
Automotive and apparel trimmings	2396	56.1	55.8	52.2	51.5	-	45.7	45.4	41.5	40.9	-
Paper and allied products	26	687.2	687.7	674.6	672.4	668.7	521.0	521.7	511.1	509.0	506.1
Paper mills	262	164.2	164.7	161.0	160.2	-	126.6	127.2	124.3	123.5	-
Paperboard mills	263	50.4	50.4	50.3	50.1	-	38.9	38.8	38.5	38.2	-
Paperboard containers and boxes	265	215.2	214.6	212.0	211.7	-	168.3	167.1	164.7	164.2	-
Corrugated and solid fiber boxes	2653	128.0	128.1	128.6	128.6	-	96.8	96.5	96.6	96.4	-
Sanitary food containers	2656	15.9	16.1	15.2	15.1	-	14.0	14.2	13.4	13.3	-
Folding paperboard boxes	2657	48.5	47.6	45.7	45.7	-	39.6	38.7	37.2	37.2	-
Misc. converted paper products	267	244.9	245.5	238.9	238.1	-	177.5	178.9	174.1	173.6	-
Paper, coated and laminated, nec	2672	46.8	47.1	46.2	46.2	-	22.2	23.5	22.4	22.3	-
Bags: plastics, laminated, and coated	2673	40.3	40.0	39.4	39.3	-	30.1	29.9	30.2	30.2	-
Envelopes	2677	23.9	23.9	24.4	24.3	-	18.7	18.7	18.9	18.9	-
Printing and publishing	27	1,559.7	1,557.4	1,541.4	1,543.8	1,537.1	854.8	853.9	840.1	843.0	838.6
Newspapers	271	454.5	452.9	446.2	444.9	-	157.1	156.2	152.3	151.9	-
Periodicals	272	137.5	136.4	136.3	136.3	-	45.0	44.9	43.5	43.3	-
Books	273	124.2	124.4	123.1	124.4	-	67.3	67.6	66.4	67.2	-
Book publishing	2731	85.0	85.4	83.9	84.9	-	35.8	36.1	35.1	35.4	-
Book printing	2732	39.2	39.0	39.2	39.5	-	31.5	31.5	31.3	31.8	-
Miscellaneous publishing	274	82.8	83.8	81.7	81.7	-	39.5	40.0	40.3	40.1	-
Commercial printing	275	561.8	561.4	561.3	563.6	-	405.9	405.1	402.4	404.8	-
Commercial printing, lithographic	2752	364.1	363.3	363.4	364.8	-	261.5	261.1	259.4	260.8	-
Commercial printing, nec	2759	176.5	176.7	176.9	177.3	-	127.2	126.6	126.7	127.1	-
Manifold business forms	276	44.7	44.5	43.6	43.4	-	31.8	31.7	30.1	30.0	-
Blankbooks and bookbinding	278	70.7	71.0	68.4	68.8	-	54.4	54.6	52.7	53.4	-
Printing trade services	279	56.5	56.4	54.5	54.5	-	40.3	40.2	38.3	38.3	-
Chemicals and allied products	28	1,048.3	1,046.6	1,031.8	1,031.8	1,030.7	579.3	579.7	575.8	574.4	574.1
Industrial inorganic chemicals	281	130.8	130.1	126.1	125.5	-	57.4	57.5	56.8	56.7	-
Industrial inorganic chemicals, nec	2819	83.1	82.3	77.6	77.2	-	37.4	37.5	37.1	36.9	-
Plastics materials and synthetics	282	157.9	157.8	155.9	155.5	-	106.7	106.2	103.6	103.2	-
Plastics materials and resins	2821	76.2	76.3	76.1	76.3	-	49.0	48.8	47.2	47.1	-
Organic fibers, noncellulosic	2824	49.6	49.3	47.8	47.3	-	36.3	36.1	36.6	36.1	-
Drugs	283	260.4	259.6	257.1	257.3	-	124.1	124.5	125.9	124.8	-
Pharmaceutical preparations	2834	211.4	210.7	207.8	207.9	-	105.6	105.9	105.5	104.5	-
Soap, cleaners, and toilet goods	284	150.9	150.5	149.4	149.5	-	92.4	92.1	91.9	91.9	-
Soap and other detergents	2841	41.9	41.8	42.3	42.3	-	23.4	23.3	23.5	23.4	-
Polishing, sanitation, and finishing preparations	2842,3	42.7	42.5	40.8	40.7	-	25.0	24.9	23.6	23.4	-
Toilet preparations	2844	66.3	66.2	66.3	66.5	-	44.0	43.9	44.8	45.1	-
Paints and allied products	285	57.6	58.4	56.6	56.6	-	30.1	30.7	30.0	30.1	-
Industrial organic chemicals	286	142.7	142.5	142.4	142.3	-	80.7	80.5	81.8	81.3	-
Cyclic crudes and intermediates	2865	26.1	26.2	26.0	26.1	-	15.1	15.1	15.5	15.6	-
Industrial organic chemicals, nec	2869	114.0	113.7	113.9	113.7	-	63.7	63.5	64.4	63.8	-
Agricultural chemicals	287	54.6	54.4	52.7	52.9	-	32.2	32.3	31.0	31.1	-
Miscellaneous chemical products	289	93.4	93.3	91.6	92.2	-	55.7	55.9	54.8	55.3	-
Petroleum and coal products	29	144.0	144.9	135.4	136.2	137.8	92.5	93.9	86.1	86.7	88.3
Petroleum refining	291	106.1	105.2	98.9	98.8	-	67.4	67.2	62.2	62.1	-
Asphalt paving and roofing materials	295	24.9	26.7	24.0	24.8	-	18.3	19.9	17.2	17.9	-
Rubber and misc. plastics products	30	978.6	978.6	956.9	956.6	956.9	762.9	761.9	740.9	741.5	740.1
Tires and inner tubes	301	82.7	82.4	81.7	81.1	-	59.5	59.8	58.9	58.8	-
Rubber and plastics footwear	302	10.1	9.9	6.6	6.4	-	8.3	8.0	5.3	5.1	-
Hose, belting, gaskets, and packing	305	66.2	66.8	65.8	65.5	-	51.3	51.6	50.2	50.0	-
Rubber and plastics hose and belting	3052	25.9	26.1	25.6	25.3	-	20.4	20.6	19.9	19.8	-
Fabricated rubber products, nec	306	109.9	110.1	107.6	107.0	-	85.3	85.3	82.3	82.0	-
Miscellaneous plastics products, nec	308	709.7	709.4	695.2	696.6	-	558.5	557.2	544.2	545.6	-

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	1987 SIC Code	All employees					Production workers ¹				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a
Nondurable goods—Continued											
Leather and leather products	31	110.9	110.0	100.3	100.1	99.4	87.4	86.5	78.1	77.6	76.8
Leather tanning and finishing	311	15.1	15.3	14.1	14.2	-	12.5	12.7	11.6	11.5	-
Footwear, except rubber	314	55.3	54.8	48.8	48.4	-	45.2	44.8	39.4	39.1	-
Men's footwear, except athletic	3143	26.4	26.3	24.8	24.8	-	20.7	20.7	19.3	19.5	-
Women's footwear, except athletic	3144	18.4	18.3	15.6	15.4	-	15.1	15.1	12.8	12.6	-
Luggage	316	11.5	11.3	11.2	11.1	-	8.8	8.6	8.3	8.3	-
Handbags and personal leather goods	317	11.9	12.0	11.0	11.1	-	7.9	8.0	6.9	7.1	-
Transportation and public utilities		6,109	6,138	6,176	6,197	6,225	5,105	5,125	5,186	5,208	5,233
Transportation		3,862	3,885	3,932	3,952	3,982	-	-	-	-	-
Railroad transportation	40	238.4	241.2	230.7	230.9	231.4	-	-	-	-	-
Class I railroads plus Amtrak ²	4011	212.2	214.6	204.7	204.9	-	-	-	-	-	-
Local and interurban passenger transit	41	446.5	448.5	485.2	490.9	492.1	411.5	413.2	446.3	452.1	-
Local and suburban transportation	411	213.9	215.5	238.2	241.3	-	194.7	196.0	216.7	219.6	-
Taxicabs	412	33.6	33.2	36.9	37.0	-	-	-	-	-	-
Intercity and rural bus transportation	413	23.1	23.2	24.6	25.0	-	21.1	21.1	22.4	22.6	-
School buses	415	144.6	144.5	153.2	153.9	-	-	-	-	-	-
Trucking and warehousing	42	1,826.1	1,839.4	1,840.2	1,849.3	1,864.8	1,579.2	1,591.2	1,599.7	1,608.3	-
Trucking and courier services, except air	421	1,675.5	1,689.4	1,683.4	1,693.1	-	1,453.7	1,466.3	1,468.5	1,477.5	-
Public warehousing and storage	422	145.5	144.9	150.9	150.2	-	120.9	120.2	126.0	125.5	-
Water transportation	44	158.6	162.2	144.7	145.0	149.0	-	-	-	-	-
Water transportation of freight, nec	444	13.0	13.1	13.6	13.7	-	-	-	-	-	-
Water transportation services	449	104.4	107.4	96.2	96.3	-	92.6	95.4	84.3	84.4	-
Transportation by air	45	755.2	756.1	789.4	793.9	802.1	-	-	-	-	-
Air transportation, scheduled	451	606.8	606.0	626.8	629.2	-	-	-	-	-	-
Air transportation, scheduled	4512	476.0	475.3	483.0	485.0	-	-	-	-	-	-
Airports, flying fields, and services	458	109.2	110.1	115.8	116.8	-	-	-	-	-	-
Pipelines, except natural gas	46	16.7	16.8	15.5	15.5	15.5	13.3	13.3	12.5	12.5	-
Transportation services	47	420.1	421.2	426.3	426.0	426.7	335.0	335.7	340.2	341.2	-
Passenger transportation arrangement	472	203.0	202.4	198.1	197.5	-	164.6	164.2	163.1	163.4	-
Travel agencies	4724	163.2	162.5	158.3	157.7	-	131.7	131.0	130.4	130.4	-
Freight transportation arrangement	473	178.2	179.5	188.1	187.6	-	138.6	139.2	144.6	144.1	-
Communications and public utilities		2,247	2,253	2,244	2,245	2,243	-	-	-	-	-
Communications	48	1,342.5	1,348.0	1,358.7	1,361.6	1,361.9	1,036.2	1,040.0	1,066.3	1,070.4	-
Telephone communications	481	928.8	934.3	921.4	921.8	-	692.8	696.7	701.8	703.6	-
Telephone communications, except radio	4813	837.8	841.0	818.5	817.9	-	625.2	627.6	621.7	622.4	-
Radio and television broadcasting	483	244.2	243.4	255.0	256.4	-	204.8	203.8	214.4	215.3	-
Radio broadcasting stations	4832	116.8	116.7	121.0	121.1	-	-	-	-	-	-
Television broadcasting stations	4833	127.4	126.7	134.0	135.3	-	-	-	-	-	-
Cable and other pay television services	484	152.7	153.9	169.8	171.2	-	129.2	130.4	143.2	144.8	-
Electric, gas, and sanitary services	49	904.5	905.2	885.1	883.2	881.5	712.5	710.4	697.9	695.7	-
Electric services	491	406.5	406.3	390.8	389.2	-	316.7	314.9	306.6	305.7	-
Gas production and distribution	492	154.5	154.2	149.5	148.4	-	120.0	119.9	116.5	115.7	-
Combination utility services	493	170.8	170.3	165.3	165.9	-	130.2	129.7	127.6	128.3	-
Sanitary services	495	142.3	143.7	148.7	149.0	-	121.7	122.7	123.3	122.0	-
Wholesale trade		6,243	6,277	6,363	6,398	6,427	5,044	5,075	5,134	5,165	5,186
Durable goods	50	3,628	3,643	3,722	3,745	3,762	2,910	2,924	2,976	2,994	-
Motor vehicles, parts, and supplies	501	486.4	489.3	499.5	502.4	-	394.2	397.4	406.7	410.4	-
Automobiles and other motor vehicles	5012	126.7	127.4	132.6	133.4	-	-	-	-	-	-
Motor vehicle supplies and new parts	5013	284.1	286.0	289.2	291.1	-	-	-	-	-	-
Furniture and home furnishings	502	147.9	147.7	155.7	155.8	-	118.4	118.2	124.2	124.2	-
Furniture	5021	67.4	67.0	71.6	71.7	-	-	-	-	-	-
Home furnishings	5023	80.5	80.7	84.1	84.1	-	-	-	-	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	1987 SIC Code	All employees					Production workers ¹				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^P	Apr. 1996 ^P	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^P	Apr. 1996 ^P
Wholesale trade—Continued											
Durable goods—Continued											
Lumber and other construction materials	503	234.7	237.3	237.9	240.2	-	193.1	195.8	195.1	196.9	-
Lumber, plywood, and millwork	5031	123.8	124.1	124.8	124.9	-	-	-	-	-	-
Construction materials, nec	5039	37.6	37.9	38.0	38.8	-	-	-	-	-	-
Professional and commercial equipment	504	781.8	783.9	825.7	833.4	-	628.7	630.7	654.0	659.0	-
Office equipment	5044	191.3	192.2	204.8	206.5	-	-	-	-	-	-
Computers, peripherals and software	5045	278.9	280.0	290.1	292.3	-	-	-	-	-	-
Medical and hospital equipment	5047	171.0	171.5	182.5	185.3	-	140.3	140.5	150.6	153.0	-
Metals and minerals, except petroleum	505	138.7	139.0	141.8	142.4	-	111.3	111.5	114.6	115.1	-
Electrical goods	506	473.5	474.0	481.1	481.9	-	372.1	373.0	375.0	374.3	-
Electrical apparatus and equipment	5063	205.0	206.1	211.2	211.9	-	-	-	-	-	-
Electrical appliances, television and radio sets	5064	50.4	49.9	48.7	48.8	-	-	-	-	-	-
Electronic parts and equipment	5065	218.1	218.0	221.2	221.2	-	-	-	-	-	-
Hardware, plumbing, and heating equipment	507	286.4	286.4	289.2	289.6	-	231.6	231.5	233.0	232.7	-
Hardware	5072	100.5	100.4	101.0	101.1	-	-	-	-	-	-
Plumbing and hydronic heating supplies	5074	113.5	113.9	113.5	113.8	-	-	-	-	-	-
Machinery, equipment, and supplies	508	761.9	766.0	767.2	772.6	-	604.0	607.8	611.8	616.6	-
Construction and mining machinery	5082	78.9	79.5	81.2	82.1	-	-	-	-	-	-
Farm and garden machinery	5083	115.0	116.9	113.3	115.5	-	-	-	-	-	-
Industrial machinery and equipment	5084	309.1	310.0	309.7	311.3	-	-	-	-	-	-
Industrial supplies	5085	143.5	144.5	146.5	146.8	-	-	-	-	-	-
Misc. wholesale trade durable goods	509	317.1	319.0	323.4	326.4	-	256.7	258.1	261.7	264.6	-
Scrap and waste materials	5093	122.1	122.5	127.8	129.1	-	-	-	-	-	-
Nondurable goods	51	2,615	2,634	2,641	2,653	2,665	2,134	2,151	2,158	2,171	-
Paper and paper products	511	260.6	260.2	276.2	277.3	-	213.9	213.5	228.7	229.4	-
Stationery and office supplies	5112	144.2	143.4	154.5	155.0	-	-	-	-	-	-
Drugs, proprietaries, and sundries	512	197.2	196.8	198.2	198.8	-	162.6	162.4	164.1	165.0	-
Apparel, piece goods, and notions	513	211.0	212.1	207.6	207.6	-	165.4	166.3	165.4	164.9	-
Groceries and related products	514	864.0	868.4	874.0	874.0	-	721.3	725.1	732.0	733.9	-
Groceries, general line	5141	279.8	280.5	280.3	280.4	-	-	-	-	-	-
Meats and meat products	5147	60.5	60.6	61.0	61.1	-	-	-	-	-	-
Fresh fruits and vegetables	5148	91.6	93.4	98.5	97.8	-	-	-	-	-	-
Farm-product raw materials	515	107.1	108.1	105.5	105.2	-	86.8	87.7	84.8	84.9	-
Chemicals and allied products	516	138.8	138.8	136.5	136.2	-	104.7	104.8	101.4	100.8	-
Petroleum and petroleum products	517	164.9	165.7	167.7	167.7	-	134.2	134.9	138.3	138.3	-
Petroleum bulk stations and terminals	5171	67.0	67.4	67.3	67.1	-	-	-	-	-	-
Petroleum products, nec	5172	97.9	98.3	100.4	100.6	-	-	-	-	-	-
Beer, wine, and distilled beverages	518	150.6	151.8	153.5	154.1	-	122.1	122.7	124.4	124.6	-
Beer and ale	5181	98.1	98.8	100.1	100.5	-	-	-	-	-	-
Wine and distilled beverages	5182	52.5	53.0	53.4	53.6	-	-	-	-	-	-
Misc. wholesale trade nondurable goods	519	520.9	532.3	522.2	532.3	-	423.2	433.8	418.7	429.1	-
Farm supplies	5191	161.4	169.5	159.0	165.7	-	-	-	-	-	-
Retail trade		20,300	20,531	20,542	20,642	20,873	17,810	18,019	17,999	18,102	18,306
Building materials and garden supplies	52	818.7	855.2	819.3	842.5	880.6	679.6	715.1	673.3	696.9	-
Lumber and other building materials	521	480.2	494.0	486.4	495.9	-	406.3	420.1	406.9	416.7	-
Paint, glass, and wallpaper stores	523	64.7	65.6	64.9	65.4	-	50.1	51.0	49.8	50.3	-
Hardware stores	525	160.5	162.5	159.5	161.5	-	132.0	133.7	130.6	132.6	-
Retail nurseries and garden stores	526	80.8	99.8	73.2	83.9	-	65.1	83.3	57.5	67.9	-
General merchandise stores	53	2,423.4	2,440.4	2,443.7	2,449.5	2,443.6	2,253.9	2,269.5	2,268.8	2,275.0	-
Department stores	531	2,114.2	2,128.9	2,148.1	2,154.3	2,147.6	1,982.5	1,996.4	2,013.9	2,020.5	-
Variety stores	533	133.3	135.1	130.0	129.8	-	117.2	118.9	112.2	111.8	-
Miscellaneous general merchandise stores	539	175.9	176.4	165.6	165.4	-	154.2	154.2	142.7	142.7	-
Food stores	54	3,288.5	3,308.2	3,360.4	3,356.6	3,354.6	2,989.7	3,006.1	3,047.8	3,044.4	-
Grocery stores	541	2,935.2	2,943.7	2,990.4	2,986.0	-	2,687.9	2,693.8	2,733.4	2,729.4	-
Meat and fish markets	542	46.8	49.6	48.1	48.3	-	-	-	-	-	-
Dairy products stores	545	13.2	13.8	9.2	9.1	-	-	-	-	-	-
Retail bakeries	546	180.1	181.7	186.4	188.1	-	158.8	160.2	162.9	164.8	-
Automotive dealers and service stations	55	2,177.7	2,194.2	2,236.1	2,256.0	2,277.1	1,810.7	1,825.3	1,859.3	1,876.0	-
New and used car dealers	551	993.2	995.4	1,020.7	1,028.8	1,037.3	828.5	830.7	851.5	858.5	-

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	1987 SIC Code	All employees					Production workers ¹				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ²	Apr. 1996 ²	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ²	Apr. 1996 ²
Retail trade—Continued											
Automotive dealers and service stations—Continued											
Auto and home supply stores	553	372.4	379.3	389.5	393.5	-	294.9	300.9	309.1	313.0	-
Gasoline service stations	554	634.3	637.1	643.7	646.6	-	545.5	547.4	554.7	556.0	-
Automotive dealers, nec	559	7.2	7.2	6.9	6.8	-	6.0	6.0	5.7	5.6	-
Apparel and accessory stores											
Men's and boys' clothing stores	561	85.5	84.9	80.1	79.1	-	68.7	68.2	63.5	62.7	-
Women's clothing stores	562	330.3	332.6	328.1	328.6	-	265.3	267.3	266.9	267.3	-
Family clothing stores	565	292.5	293.5	278.2	277.2	-	249.6	250.9	238.8	237.8	-
Shoe stores	566	202.1	200.5	197.6	200.7	-	158.0	156.1	152.8	155.9	-
Furniture and home furnishings stores											
Furniture and home furnishings stores	571	497.0	498.2	503.9	504.1	-	402.7	403.3	405.8	405.9	-
Furniture stores	5712	300.5	300.7	303.5	304.5	-	-	-	-	-	-
Household appliance stores	572	77.1	77.3	74.1	73.6	-	62.3	62.4	60.0	59.7	-
Radio, television, and computer stores	573	360.9	360.6	399.1	404.0	-	288.6	288.7	325.7	330.0	-
Radio, television, and electronic stores	5731	152.9	152.7	173.9	175.7	-	126.2	126.0	144.9	146.2	-
Record and prerecorded tape stores	5735	78.8	78.7	79.8	80.4	-	56.9	57.0	60.6	62.0	-
Eating and drinking places	58	7,033.1	7,163.3	7,052.2	7,128.9	7,291.6	6,334.4	6,454.6	6,335.4	6,417.6	-
Miscellaneous retail establishments											
Drug stores and proprietary stores	591	606.9	606.9	610.7	608.6	-	505.4	504.8	508.4	506.3	-
Liquor stores	592	110.5	111.3	112.1	112.7	-	-	-	-	-	-
Used merchandise stores	593	95.9	95.9	100.8	101.6	-	79.6	80.0	84.5	84.9	-
Miscellaneous shopping goods stores	594	888.0	887.0	905.8	897.9	-	734.8	732.5	752.5	745.0	-
Sporting goods and bicycle shops	5941	170.4	170.5	166.5	165.8	-	-	-	-	-	-
Book stores	5942	105.8	104.5	115.7	113.4	-	-	-	-	-	-
Stationery stores	5943	79.3	79.0	83.1	82.9	-	-	-	-	-	-
Jewelry stores	5944	136.4	135.1	133.4	132.9	-	-	-	-	-	-
Gift, novelty, and souvenir shops	5947	190.8	194.3	194.7	194.7	-	-	-	-	-	-
Sewing, needlework, and piece goods	5949	58.6	58.6	59.5	59.5	-	-	-	-	-	-
Nonstore retailers	596	301.5	298.5	301.3	300.3	-	257.9	253.6	255.0	253.9	-
Catalog and mail-order houses	5961	178.3	176.3	178.7	178.2	-	-	-	-	-	-
Merchandising machine operators	5962	71.2	70.6	69.8	70.0	-	-	-	-	-	-
Fuel dealers	598	100.1	98.0	102.1	101.0	-	82.6	80.5	85.2	84.1	-
Retail stores, nec	599	445.8	458.8	478.5	461.4	-	363.7	376.9	396.8	380.2	-
Florists, tobacco stores, and newsstands	5992,3,4	142.4	150.1	169.5	149.9	-	-	-	-	-	-
Optical goods stores	5995	63.5	63.4	64.4	64.8	-	51.5	51.4	53.0	53.5	-
Miscellaneous retail stores, nec	5999	239.9	245.3	244.6	246.7	-	190.1	195.8	195.6	197.8	-
Finance, insurance, and real estate³		6,890	6,898	6,968	7,000	7,031	5,004	5,017	5,073	5,101	5,133
Finance											
Depository institutions	60	2,058.0	2,054.5	2,043.2	2,043.1	2,041.9	1,479.6	1,477.1	1,464.6	1,465.9	-
Commercial banks	602	1,491.0	1,487.9	1,485.6	1,486.0	1,485.4	1,055.7	1,053.9	1,049.4	1,050.8	-
State commercial banks	6022	608.0	608.0	609.8	612.1	-	436.5	436.3	435.6	437.5	-
National and commercial banks, nec	6021,9	883.0	879.9	875.8	873.9	-	619.2	617.6	613.8	613.3	-
Savings institutions	603	288.7	287.0	271.2	269.8	268.0	-	-	-	-	-
Federal savings institutions	6035	153.1	152.0	145.4	144.7	-	-	-	-	-	-
Savings institutions, except federal	6036	135.6	135.0	125.8	125.1	-	-	-	-	-	-
Credit unions	606	154.0	154.6	158.5	159.2	-	122.7	123.2	126.1	126.5	-
Nondepository institutions	61	477.7	475.0	518.9	524.2	529.3	344.0	341.7	377.2	382.5	-
Personal credit institutions	614	142.1	140.5	150.0	151.9	-	104.6	103.1	108.8	109.7	-
Business credit institutions	615	88.9	88.9	96.1	97.1	-	-	-	-	-	-
Mortgage bankers and brokers	616	223.7	222.2	247.3	249.5	252.0	-	-	-	-	-
Security and commodity brokers	62	528.6	526.8	535.8	537.8	542.1	-	-	-	-	-
Security brokers and dealers	621	403.1	401.3	408.1	409.1	-	-	-	-	-	-
Commodity contracts brokers, dealers, and exchanges	622,3	25.6	25.5	26.9	27.2	-	-	-	-	-	-
Security and commodity services	628	99.9	100.0	100.8	101.5	-	65.8	65.9	65.7	65.8	-
Holding and other investment offices	67	239.9	240.4	256.2	259.4	259.6	-	-	-	-	-
Holding offices	671	106.8	107.1	113.3	113.9	-	-	-	-	-	-

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	1987 SIC Code	All employees					Production workers ¹				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^P	Apr. 1996 ^P	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^P	Apr. 1996 ^P
Finance, insurance, and real estate—Continued											
Insurance	63,64	2,237	2,238	2,257	2,264	2,265	-	-	-	-	-
Insurance carriers	63	1,536.2	1,536.0	1,544.1	1,549.7	1,552.3	1,093.3	1,094.5	1,104.5	1,107.6	-
Life insurance	631	569.2	567.7	554.0	552.6	-	378.2	378.1	368.0	366.5	-
Medical service and health insurance	632	305.2	308.0	326.0	329.4	-	248.3	251.3	269.3	272.1	-
Hospital and medical service plans	6324	243.2	245.1	263.5	266.5	-	201.7	204.0	220.5	223.1	-
Fire, marine, and casualty insurance	633	538.6	537.1	535.7	537.4	-	366.4	365.2	363.0	363.5	-
Title insurance	636	60.2	60.2	65.0	66.2	-	-	-	-	-	-
Insurance agents, brokers, and service	64	700.8	701.8	712.7	714.5	713.1	-	-	-	-	-
Real estate	65	1,349	1,363	1,357	1,371	1,393	-	-	-	-	-
Real estate operators and lessors	651	565.8	569.3	571.6	574.0	-	-	-	-	-	-
Real estate agents and managers	653	650.0	654.7	666.8	672.1	-	-	-	-	-	-
Subdividers and developers	655	103.5	109.8	101.8	104.0	-	-	-	-	-	-
Services		32,319	32,597	33,099	33,421	33,688	28,238	28,496	28,905	29,201	29,437
Agricultural services	07	521.9	595.2	512.9	547.4	610.1	430.6	499.4	419.2	451.2	-
Veterinary services	074	155.6	156.6	162.1	162.8	-	130.1	130.7	135.1	135.8	-
Landscape and horticultural services	078	320.2	391.5	304.7	338.6	-	262.8	330.3	246.6	277.8	-
Hotels and other lodging places	70	1,553.3	1,569.0	1,555.9	1,583.5	1,609.5	-	-	-	-	-
Hotels and motels	701	1,511.0	1,524.1	1,511.5	1,536.9	-	1,325.4	1,338.7	1,323.7	1,348.4	-
Personal services	72	1,219.3	1,209.3	1,229.1	1,221.3	1,220.2	-	-	-	-	-
Laundry, cleaning, and garment services	721	424.4	426.6	428.8	428.5	-	374.3	376.3	377.5	377.4	-
Photographic studios, portrait	722	70.5	71.6	74.4	76.6	-	-	-	-	-	-
Beauty shops	723	384.1	384.3	385.7	387.8	-	344.9	344.7	344.4	346.4	-
Funeral service and crematories	726	88.9	88.7	88.4	89.6	-	-	-	-	-	-
Miscellaneous personal services	729	234.5	221.4	235.3	222.6	-	205.9	197.8	209.8	198.2	-
Business services	73	6,444.8	6,479.1	6,741.0	6,816.2	6,865.0	5,729.1	5,758.9	5,989.8	6,054.6	-
Advertising	731	234.2	235.7	253.2	255.4	-	170.5	171.5	185.4	186.9	-
Advertising agencies	7311	159.9	161.4	173.0	174.9	-	-	-	-	-	-
Credit reporting and collection	732	117.8	118.3	120.3	121.1	-	-	-	-	-	-
Mailing, reproduction, and stenographic services	733	272.3	274.6	291.1	294.0	-	-	-	-	-	-
Photocopying and duplicating services	7334	66.7	67.8	71.6	72.6	-	54.4	55.6	59.6	60.6	-
Services to buildings	734	862.6	864.5	894.4	898.1	906.7	773.1	774.5	802.4	805.2	-
Disinfecting and pest control services	7342	81.3	83.4	83.9	86.1	-	64.7	66.2	66.2	68.0	-
Building maintenance services, nec	7349	781.3	781.1	810.5	812.0	-	708.4	708.3	736.2	737.2	-
Miscellaneous equipment rental and leasing	735	220.8	225.5	229.9	232.3	-	176.3	181.1	184.1	186.0	-
Medical equipment rental	7352	36.5	36.6	40.0	40.4	-	28.8	28.7	31.7	32.0	-
Heavy construction equipment rental	7353	41.0	42.5	43.5	45.0	-	34.7	36.4	37.1	38.3	-
Equipment rental and leasing, nec	7359	143.3	146.4	146.4	146.9	-	112.8	116.0	115.3	115.7	-
Personnel supply services	736	2,303.1	2,325.1	2,380.9	2,429.8	2,452.5	-	-	-	-	-
Employment agencies	7361	265.6	269.6	279.4	283.5	-	-	-	-	-	-
Help supply services	7363	2,037.5	2,055.5	2,101.5	2,146.3	2,168.1	1,976.3	1,994.2	2,040.6	2,083.9	-
Computer and data processing services	737	1,021.3	1,027.0	1,114.7	1,126.1	1,134.2	823.6	827.3	895.7	903.3	-
Computer programming services	7371	226.2	227.7	249.7	252.5	-	189.8	191.3	210.4	212.3	-
Prepackaged software	7372	164.8	166.8	187.1	188.3	-	-	-	-	-	-
Computer integrated systems design	7373	122.2	122.3	130.9	131.9	-	91.9	91.9	96.0	96.3	-
Data processing and preparation	7374	230.0	232.3	243.0	244.4	-	-	-	-	-	-
Information retrieval services	7375	52.7	53.5	61.5	62.7	-	40.6	41.3	46.5	47.9	-
Computer maintenance and repair	7378	42.3	41.9	43.8	44.8	-	35.3	34.7	34.6	34.8	-
Miscellaneous business services	738	1,412.7	1,408.4	1,456.5	1,459.4	-	1,239.7	1,233.4	1,278.9	1,278.5	-
Detective and armored car services	7381	516.3	516.2	544.8	544.6	-	479.4	479.9	506.1	505.5	-
Security systems services	7382	47.1	47.5	47.9	48.3	-	39.8	40.3	40.6	40.9	-
Photofinishing laboratories	7384	66.0	66.7	65.4	65.8	-	-	-	-	-	-
Auto repair, services, and parking	75	1,011.9	1,014.7	1,059.6	1,073.2	1,078.8	835.5	838.4	873.1	886.1	-
Automotive rentals, without drivers	751	182.5	183.7	193.3	197.0	-	150.2	150.9	158.1	161.9	-
Passenger car rental	7514	115.7	116.6	123.9	127.0	-	96.4	97.3	103.3	106.4	-
Automobile parking	752	63.3	63.9	64.2	64.0	-	56.1	56.6	56.5	56.3	-
Automotive repair shops	753	560.6	562.9	585.9	593.5	-	452.5	455.2	473.0	480.0	-
Automotive and tire repair shops	7532,4	196.1	196.9	211.1	212.6	-	161.3	162.4	174.2	175.3	-
General automotive repair shops	7538	233.9	234.3	240.2	243.8	-	187.9	188.5	192.6	196.7	-

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	1987 SIC Code	All employees					Production workers ¹				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a
Services—Continued											
Auto repair, services, and parking—Continued											
Automotive services, except repair	754	205.5	204.2	216.2	218.7	-	176.7	175.7	185.5	187.9	-
Carwashes	7542	117.7	115.3	124.5	125.6	-	104.5	102.3	110.2	111.1	-
Miscellaneous repair services	76	340.1	341.1	342.2	346.2	347.5	276.6	277.9	278.7	282.1	-
Electrical repair shops	762	106.9	107.6	107.7	108.9	-	-	-	-	-	-
Motion pictures	78	576.2	578.4	586.3	596.8	592.4	478.8	480.0	490.0	499.8	-
Motion picture production and services	781	301.5	304.2	309.8	316.1	-	250.8	253.3	260.9	266.1	-
Motion picture theaters	783	110.9	113.7	113.8	115.1	-	-	-	-	-	-
Video tape rental	784	142.7	139.1	141.5	144.2	-	117.6	113.7	115.2	118.0	-
Amusement and recreation services	79	1,331.2	1,447.6	1,309.8	1,369.5	1,471.5	1,153.2	1,261.6	1,131.2	1,186.3	-
Bowling centers	793	90.1	87.8	89.6	89.6	-	80.7	78.5	80.4	80.8	-
Misc. amusement and recreation services	799	974.2	1,073.8	936.4	983.7	-	842.6	935.3	809.3	852.2	-
Physical fitness facilities	7991	158.1	157.7	163.8	164.6	-	140.5	140.6	146.9	147.7	-
Membership sports and recreation clubs	7997	280.0	325.5	274.8	291.8	-	239.1	282.0	233.3	248.2	-
Health services	80	9,178.8	9,192.8	9,416.8	9,453.0	9,471.6	8,128.7	8,141.2	8,343.5	8,377.8	-
Offices and clinics of medical doctors	801	1,571.0	1,573.6	1,613.0	1,617.5	1,625.2	1,279.6	1,282.4	1,316.7	1,321.7	-
Offices and clinics of dentists	802	590.5	590.2	617.0	621.5	-	516.2	514.6	541.9	545.9	-
Offices and clinics of other health practitioners	804	400.5	403.1	435.7	442.0	-	330.5	332.8	360.5	365.7	-
Offices and clinics of chiropractors and optometrists	8041,2	164.2	164.9	174.4	177.2	-	-	-	-	-	-
Nursing and personal care facilities	805	1,675.5	1,676.7	1,715.8	1,723.4	1,724.6	1,510.8	1,511.8	1,544.9	1,552.0	-
Skilled nursing care facilities	8051	1,243.1	1,244.1	1,272.0	1,278.1	-	-	-	-	-	-
Intermediate care facilities	8052	207.6	208.3	214.2	215.4	-	186.3	187.2	192.7	194.1	-
Nursing and personal care, nec	8059	224.8	224.3	229.6	229.9	-	-	-	-	-	-
Hospitals	806	3,797.7	3,802.6	3,839.8	3,843.6	3,840.2	3,472.4	3,477.4	3,513.7	3,518.4	-
General medical and surgical hospitals	8062	3,494.2	3,498.8	3,539.1	3,542.3	-	-	-	-	-	-
Psychiatric hospitals	8063	97.9	97.5	94.0	94.5	-	-	-	-	-	-
Specialty hospitals, excluding psychiatric	8069	205.6	206.3	206.7	206.8	-	-	-	-	-	-
Medical and dental laboratories	807	197.4	197.9	208.5	211.2	-	-	-	-	-	-
Home health care services	808	596.1	597.6	625.9	631.0	634.8	551.9	553.3	579.4	584.1	-
Legal services	81	927.9	926.7	929.1	931.7	931.6	741.2	740.0	742.2	744.5	-
Educational services	82	1,980.4	1,983.4	2,019.3	2,033.0	2,030.0	-	-	-	-	-
Elementary and secondary schools	821	570.0	567.0	584.4	586.9	-	-	-	-	-	-
Colleges and universities	822	1,184.4	1,189.5	1,196.2	1,203.6	-	-	-	-	-	-
Vocational schools	824	79.0	80.0	85.7	87.0	-	-	-	-	-	-
Social services	83	2,268.3	2,274.5	2,309.3	2,327.7	2,333.5	1,964.5	1,969.2	1,999.6	2,016.5	-
Individual and family services	832	607.1	609.0	616.9	621.8	-	527.2	529.1	534.4	539.6	-
Job training and related services	833	305.7	307.3	310.8	312.9	-	259.5	260.9	265.7	267.7	-
Child day care services	835	533.9	535.8	539.0	545.2	546.9	471.5	473.1	475.9	482.1	-
Residential care	836	627.5	628.7	644.6	647.8	651.3	545.3	546.0	558.8	560.5	-
Social services, nec	839	194.1	193.7	198.0	200.0	-	161.0	160.1	164.8	166.6	-
Museums and botanical and zoological gardens	84	75.5	79.3	76.3	78.7	82.4	-	-	-	-	-
Membership organizations	86	2,046.7	2,046.8	2,041.5	2,049.3	2,048.0	-	-	-	-	-
Business associations	861	100.7	100.3	100.7	101.0	-	-	-	-	-	-
Professional organizations	862	54.2	54.5	55.2	55.8	-	38.4	38.6	39.5	40.0	-
Labor organizations	863	136.2	134.1	129.2	131.3	-	-	-	-	-	-
Civic and social associations	864	410.3	412.2	409.6	413.7	-	-	-	-	-	-
Engineering and management services	87	2,671.1	2,687.8	2,798.1	2,822.4	2,823.5	2,052.8	2,067.2	2,147.4	2,168.8	-
Engineering and architectural services	871	786.9	791.0	804.5	813.1	817.1	647.4	650.8	660.0	667.7	-
Engineering services	8711	610.5	613.6	624.9	630.9	-	507.9	510.4	517.3	523.2	-
Architectural services	8712	126.0	126.2	127.4	129.0	-	98.0	98.1	99.6	100.5	-
Surveying services	8713	50.4	51.2	52.2	53.2	-	41.5	42.3	43.1	44.0	-
Accounting, auditing, and bookkeeping	872	547.9	546.2	584.1	588.8	-	404.2	402.7	426.3	430.1	-

See footnotes at end of table.

**ESTABLISHMENT DATA
EMPLOYMENT
NOT SEASONALLY ADJUSTED**

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

(In thousands)

Industry	1987 SIC Code	All employees					Production workers ¹				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^p	Apr. 1996 ^p	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^p	Apr. 1996 ^p
Services—Continued											
Engineering and management services—Continued											
Research and testing services	873	566.1	565.2	571.6	577.5	-	434.8	434.1	440.7	445.7	-
Commercial physical research	8731	222.3	221.5	217.8	220.7	-	163.0	162.4	156.2	158.2	-
Commercial nonphysical research	8732	120.3	120.3	128.1	128.5	-	96.4	96.2	105.4	106.2	-
Noncommercial research organizations	8733	137.3	136.9	133.3	135.9	-	106.4	106.1	103.3	105.3	-
Management and public relations	874	770.2	785.4	837.9	843.0	847.2	566.4	579.6	620.4	625.3	-
Management services	8741	272.9	279.1	299.4	301.2	-	192.2	197.6	215.6	217.2	-
Management consulting services	8742	259.3	263.1	289.1	288.2	-	195.2	197.8	216.9	216.1	-
Public relations services	8743	33.7	33.9	35.9	35.9	-	22.7	22.8	23.5	23.4	-
Services, nec	89	40.7	40.9	40.9	40.8	41.5	32.2	32.5	32.6	32.3	-
Government		19,643	19,635	19,642	19,773	19,753	-	-	-	-	-
Federal Government ⁴		2,822	2,820	2,768	2,768	2,767	-	-	-	-	-
Executive, by agency ⁴		2,760.0	2,758.4	2,707.6	-	-	-	-	-	-	-
Department of Defense		787.8	783.3	749.5	-	-	-	-	-	-	-
Postal Service ⁵		833.5	835.0	852.1	-	-	-	-	-	-	-
Other executive agencies		1,138.7	1,140.1	1,106.0	-	-	-	-	-	-	-
Legislative		34.1	34.0	32.3	-	-	-	-	-	-	-
Judicial		27.8	27.9	28.3	-	-	-	-	-	-	-
Federal Government, except Postal Service		1,988.4	1,985.3	1,916.1	1,913.6	1,911.1	-	-	-	-	-
Federal Government, by industry:											
Manufacturing activities		69.5	68.6	59.1	58.8	-	-	-	-	-	-
Ship building and repairing	3731	36.3	35.7	28.2	27.6	-	-	-	-	-	-
Transportation and public utilities, except Postal Service		21.3	21.2	20.5	20.5	-	-	-	-	-	-
Services		372.2	373.1	369.1	368.2	-	-	-	-	-	-
Hospitals	806	228.7	228.4	229.0	228.3	-	-	-	-	-	-
State government		4,736	4,733	4,698	4,728	4,729	-	-	-	-	-
Hospitals	806	397.8	394.7	385.2	384.6	-	-	-	-	-	-
Education	82	2,045.1	2,040.7	2,044.0	2,072.9	2,069.4	-	-	-	-	-
General administration, including executive, legislative, and judicial functions		1,792.0	1,796.6	1,783.3	1,784.5	-	-	-	-	-	-
State government, except education		2,690.4	2,692.3	2,654.2	2,655.4	2,659.5	-	-	-	-	-
Local government		12,085	12,082	12,176	12,277	12,257	-	-	-	-	-
Transportation and public utilities		455.3	452.5	447.6	447.6	-	-	-	-	-	-
Hospitals	806	682.0	682.1	691.8	694.1	-	-	-	-	-	-
Education	82	6,975.4	6,957.6	7,026.9	7,093.3	7,064.0	-	-	-	-	-
General administration, including executive, legislative, and judicial functions		3,566.7	3,578.7	3,592.0	3,618.6	-	-	-	-	-	-
Local government, except education		5,109.1	5,124.3	5,148.8	5,184.1	5,192.7	-	-	-	-	-

¹ Data relate to production workers in mining and manufacturing; construction workers in construction; and nonsupervisory workers in transportation and public utilities; wholesale and retail trade; finance, insurance, and real estate; and services.

² Data relate to line-haul railroads with operating revenues of \$253.7 million or more in 1993 and to Amtrak.

³ Excludes nonoffice commissioned real estate sales agents.

⁴ Prepared by the Office of Personnel Management. Data relate to civilian employment only and exclude the Central Intelligence Agency and

the National Security Agency.

⁵ Includes rural mail carriers.

- Data not available.

^p = preliminary.

NOTE: Establishment survey estimates are currently projected from March 1994 benchmark levels. When more recent benchmark data are introduced, all unadjusted data from April 1994 forward are subject to revision.

**ESTABLISHMENT DATA
WOMEN EMPLOYEES
NOT SEASONALLY ADJUSTED**

B-13. Women employees on nonfarm payrolls by major industry and manufacturing group

(In thousands)

Industry	Jan. 1995	Feb. 1995	Dec. 1995	Jan. 1996	Feb. 1996
Total	55,347	55,688	57,521	56,176	56,676
Total private	44,812	44,929	46,508	45,430	45,693
Goods-producing	6,625	6,627	6,588	6,501	6,513
Mining	82	82	79	78	77
Construction	559	561	597	591	591
Manufacturing	5,984	5,984	5,912	5,832	5,845
Durable goods	2,790	2,794	2,807	2,788	2,789
Lumber and wood products	127	126	129	126	125
Furniture and fixtures	158	157	155	154	153
Stone, clay, and glass products	103	104	103	102	102
Primary metal industries	100	101	101	101	101
Fabricated metal products	313	315	316	315	314
Industrial machinery and equipment	435	437	445	445	445
Electronic and other electrical equipment	674	676	688	684	685
Transportation equipment	357	357	349	346	348
Instruments and related products	348	348	345	344	344
Miscellaneous manufacturing	174	175	177	172	173
Nondurable goods	3,194	3,190	3,105	3,044	3,056
Food and kindred products	534	531	544	525	524
Tobacco products	14	13	12	12	12
Textile mill products	314	313	298	291	295
Apparel and other textile products	719	718	652	633	640
Paper and allied products	165	164	163	162	161
Printing and publishing	696	699	703	693	694
Chemicals and allied products	333	333	326	325	326
Petroleum and coal products	24	24	24	24	23
Rubber and misc. plastics products	334	334	326	324	324
Leather and leather products	62	61	57	55	56
Service-producing	48,722	49,061	50,933	49,675	50,163
Transportation and public utilities	1,802	1,812	1,874	1,855	1,865
Wholesale trade	1,904	1,909	1,977	1,956	1,960
Retail trade	10,797	10,662	11,444	10,824	10,753
Finance, insurance, and real estate	4,343	4,340	4,413	4,389	4,404
Services	19,341	19,579	20,212	19,905	20,198
Government	10,535	10,759	11,013	10,746	10,983
Federal	1,179	1,182	1,285	1,241	1,238
State	2,284	2,367	2,377	2,290	2,384
Local	7,072	7,210	7,351	7,215	7,361

NOTE: Establishment survey estimates are currently projected from March 1994 benchmark levels. When more recent benchmark data are

introduced, all unadjusted data from April 1994 forward are subject to revision.

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

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

(In thousands)

State and area	Total			Mining			Construction		
	Mar. 1995	Feb. 1996	Mar. 1996 ^a	Mar. 1995	Feb. 1996	Mar. 1996 ^a	Mar. 1995	Feb. 1996	Mar. 1996 ^a
Alabama	1,789.6	1,804.3	1,810.7	10.8	11.1	11.0	85.5	85.0	86.3
Birmingham	439.3	443.0	445.5	3.2	3.4	3.4	23.2	23.0	23.4
Huntsville	164.1	164.0	165.8	(¹)	(¹)	(¹)	5.6	4.9	5.1
Mobile	205.8	214.0	215.7	(¹)	(¹)	(¹)	15.1	15.4	15.8
Montgomery	148.5	151.1	152.0	(¹)	(¹)	(¹)	7.6	8.0	8.1
Tuscaloosa	72.6	73.9	74.1	2.5	2.6	2.6	4.3	4.2	4.3
Alaska	250.5	249.5	251.7	9.7	9.9	9.8	9.4	9.7	9.8
Anchorage	117.2	116.7	117.4	2.8	2.8	2.8	4.8	4.9	4.9
Arizona	1,785.8	1,839.5	1,852.6	12.2	12.4	12.5	116.0	121.7	120.6
Phoenix-Mesa	1,216.2	1,261.0	1,269.2	5.1	5.2	5.2	81.0	86.8	85.8
Tucson	305.4	309.0	310.5	2.1	2.3	2.3	19.4	19.8	19.7
Arkansas	1,059.4	1,070.2	1,077.1	3.5	3.4	3.4	42.0	43.2	44.6
Fayetteville-Springdale-Rogers	128.7	131.2	131.9	(¹)	(¹)	(¹)	5.2	5.5	5.6
Fort Smith	91.7	91.5	91.5	.8	.8	.8	3.4	3.5	3.5
Little Rock-North Little Rock	288.3	292.3	294.0	(¹)	(¹)	(¹)	12.8	12.9	13.1
Pine Bluff	35.0	35.2	35.2	(¹)	(¹)	(¹)	.7	.6	.7
California	12,314.8	12,540.4	12,597.1	29.8	28.3	28.4	458.6	476.1	479.9
Bakersfield	170.9	172.7	173.2	10.7	10.4	10.4	8.4	8.3	8.3
Fresno	260.5	260.9	261.2	.6	.6	.6	11.8	12.3	11.9
Los Angeles-Long Beach	3,747.0	3,810.6	3,822.2	6.1	5.6	5.6	108.2	115.6	118.1
Modesto	119.7	123.2	123.9	(²)	(²)	(²)	5.6	5.9	6.0
Oakland	890.8	899.6	898.7	2.4	2.3	2.3	40.5	41.1	40.6
Orange County	1,144.2	1,161.3	1,165.6	.9	1.0	1.0	47.9	48.6	48.4
Riverside-San Bernardino	776.8	786.6	792.9	1.1	1.1	1.1	40.8	41.9	43.2
Sacramento	581.4	596.6	599.9	.2	.2	.3	25.1	26.7	26.1
Salinas	106.2	108.2	108.2	.1	.1	.1	3.8	3.8	3.8
San Diego	966.5	980.3	982.8	.3	.3	.3	41.4	41.5	41.1
San Francisco	907.0	912.1	916.9	.6	.6	.6	26.1	27.6	27.7
San Jose	814.2	848.6	853.4	.1	.1	.1	25.2	28.5	28.0
Santa Barbara-Santa Maria-Lompoc	143.6	145.3	145.4	1.3	1.2	1.2	5.0	5.1	5.1
Santa Rosa	147.5	152.3	152.7	.4	.4	.4	6.4	7.6	7.6
Stockton-Lodi	156.6	158.4	159.1	.1	.1	.1	5.8	6.1	6.0
Vallejo-Fairfield-Napa	139.3	141.5	142.5	.4	.4	.4	7.6	8.2	8.5
Ventura	236.7	241.5	240.8	2.1	1.8	1.7	10.7	10.9	10.4
Colorado	1,811.5	1,876.6	1,889.4	14.8	13.9	14.1	95.4	105.2	106.9
Boulder-Longmont	145.3	148.6	150.2	(¹)	(¹)	(¹)	5.5	5.5	5.8
Colorado Springs	191.2	202.6	204.4	(¹)	(¹)	(¹)	9.5	11.6	12.3
Denver	965.6	992.0	998.4	7.6	7.2	7.3	51.1	55.0	55.3
Connecticut	1,552.3	1,552.9	1,561.7	.6	.7	.7	45.1	46.7	48.5
Bridgeport	179.0	177.7	178.6	(²)	(²)	(²)	4.9	5.0	5.4
Danbury	83.0	81.6	82.4	(¹)	(¹)	(¹)	2.7	2.8	2.9
Hartford	583.0	585.5	588.7	(¹)	(¹)	(¹)	17.1	17.8	18.8
New Haven-Meriden	238.3	239.4	239.6	(¹)	(¹)	(¹)	7.1	7.2	7.5
New London-Norwich	129.4	130.2	131.2	(¹)	(¹)	(¹)	3.7	4.2	4.5
Stamford-Norwalk	186.9	189.9	192.4	(¹)	(¹)	(¹)	4.5	4.6	4.7
Waterbury	80.9	82.9	83.1	(²)	(²)	(²)	2.5	2.2	2.3
Delaware	358.9	366.0	367.2	.1	.1	.1	17.7	17.2	18.4
Dover	49.9	50.5	51.5	(²)	(²)	(²)	2.2	2.0	2.2
Wilmington-Newark	278.9	282.7	281.1	.2	.2	.2	13.2	12.2	12.9
District of Columbia	642.0	628.7	631.8	.1	.1	.1	8.4	8.3	8.8
Washington PMSA	2,390.3	2,388.5	2,412.5	.8	.8	.8	110.6	104.6	109.1
Florida	6,019.6	6,140.6	6,200.7	7.1	7.1	7.1	302.3	308.9	310.7
Daytona Beach	148.1	148.5	149.7	(²)	(²)	(²)	7.4	6.9	6.7
Fort Lauderdale	588.1	603.2	610.2	.2	.2	.2	32.4	33.6	33.4
Fort Myers-Cape Coral	149.5	151.8	153.6	(²)	(²)	(²)	11.3	10.9	10.9
Gainesville	108.1	110.0	111.1	(²)	(²)	(²)	4.0	3.8	3.7
Jacksonville	475.9	489.2	491.8	(²)	(²)	(²)	25.1	26.0	26.3
Lakeland-Winter Haven	163.6	165.1	166.7	3.5	3.8	3.8	7.8	7.9	8.1
Melbourne-Titusville-Palm Bay	169.7	168.1	169.4	(²)	(²)	(²)	8.4	8.4	8.6
Miami	934.4	949.7	957.4	.4	.3	.3	36.2	37.8	37.6
Orlando	711.9	721.6	726.1	(²)	(²)	(²)	36.3	37.4	37.3
Pensacola	143.6	145.9	147.9	(²)	(²)	(²)	9.4	9.5	9.6
Sarasota-Bradenton	209.5	216.4	219.1	(²)	(²)	(²)	9.7	10.8	10.9
Tallahassee	145.4	147.8	150.4	(²)	(²)	(²)	5.1	5.3	5.5
Tampa-St. Petersburg-Clearwater	993.9	1,016.5	1,028.8	.4	.4	.4	44.7	44.9	46.0
West Palm Beach-Boca Raton	402.9	408.2	411.6	(²)	(²)	(²)	22.7	23.1	23.1

See footnotes at end of table.

**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			Transportation and public utilities			Wholesale and retail trade		
	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P
Alabama	392.4	383.0	379.4	88.4	88.5	88.6	400.0	412.2	415.7
Birmingham	53.9	52.4	52.4	30.1	29.4	29.4	106.7	108.4	109.1
Huntsville	37.3	37.8	38.4	3.4	3.5	3.5	31.6	32.7	33.1
Mobile	27.0	26.5	26.4	12.7	13.3	13.3	54.1	56.8	57.3
Montgomery	18.3	17.7	17.7	6.3	6.4	6.4	34.6	34.8	35.3
Tuscaloosa	10.6	10.6	10.6	2.3	2.4	2.3	16.2	16.8	16.7
Alaska	16.3	15.6	15.5	22.1	20.9	21.2	50.4	50.7	51.3
Anchorage	2.0	1.9	2.0	12.1	11.5	11.6	28.2	28.2	28.4
Arizona	190.1	196.4	196.5	85.8	87.3	87.7	444.3	455.5	460.5
Phoenix-Mesa	146.1	152.6	152.8	60.4	60.6	61.0	304.8	314.5	318.2
Tucson	27.4	27.5	27.6	13.5	13.7	13.6	68.8	70.2	70.4
Arkansas	258.9	255.7	255.5	62.2	64.5	64.6	237.2	241.8	244.8
Fayetteville-Springdale-Rogers	34.7	33.8	33.7	9.1	9.3	9.2	33.8	35.2	35.9
Fort Smith	27.5	27.1	26.9	6.0	6.2	6.2	18.9	18.9	19.0
Little Rock-North Little Rock	35.7	34.6	34.5	19.3	20.4	20.6	66.5	68.3	68.8
Pine Bluff	7.5	7.8	7.7	2.0	1.9	1.9	7.5	7.4	7.5
California	1,777.4	1,791.8	1,798.8	621.3	624.2	625.8	2,875.1	2,946.7	2,950.9
Bakersfield	9.4	9.4	9.4	8.4	8.9	8.9	40.4	41.5	41.6
Fresno	28.7	27.5	27.7	12.8	12.5	12.6	64.2	63.8	63.8
Los Angeles-Long Beach	642.4	634.1	637.6	202.7	203.6	204.4	830.3	857.1	857.4
Modesto	22.8	24.7	24.6	5.1	5.4	5.4	30.9	31.6	31.8
Oakland	106.9	107.0	107.5	58.0	58.3	58.5	202.7	206.4	205.8
Orange County	205.7	204.0	204.2	41.7	42.8	43.1	288.2	292.8	293.2
Riverside-San Bernardino	94.0	93.5	94.8	40.7	40.9	41.7	202.3	206.4	207.1
Sacramento	37.8	41.0	41.2	24.6	25.3	25.3	129.0	130.9	131.8
Salinas	8.3	8.6	8.7	4.8	4.5	4.4	27.9	28.3	28.2
San Diego	113.7	113.5	113.0	37.0	37.3	37.5	226.1	230.3	229.6
San Francisco	72.5	73.7	73.7	73.0	72.2	72.3	196.8	197.3	198.3
San Jose	225.5	238.7	240.3	23.3	23.9	23.9	164.1	170.5	171.1
Santa Barbara-Santa Maria-Lompoc	15.8	16.5	16.7	5.1	5.3	5.1	34.6	34.9	34.8
Santa Rosa	21.1	21.2	21.2	5.4	5.5	5.5	37.9	39.4	39.6
Stockton-Lodi	21.4	20.8	21.1	11.2	11.8	11.7	37.7	38.4	38.3
Vallejo-Fairfield-Napa	14.9	15.9	15.8	5.4	5.6	5.6	36.3	36.8	37.0
Ventura	29.8	30.8	30.8	10.5	10.4	10.8	56.8	57.8	57.9
Colorado	188.9	192.8	192.8	117.0	120.5	121.2	444.2	467.8	471.4
Boulder-Longmont	29.7	29.3	29.4	3.6	3.0	3.1	31.4	33.0	33.3
Colorado Springs	24.4	25.2	24.9	9.5	10.6	10.6	42.4	45.8	45.9
Denver	86.1	88.7	89.1	82.6	84.3	84.8	237.1	243.2	243.7
Connecticut	281.5	277.4	278.0	70.8	71.0	71.0	335.5	334.3	337.0
Bridgeport	42.6	40.9	40.8	7.2	7.2	7.2	39.7	39.2	39.5
Danbury	19.6	19.5	19.6	2.9	3.0	3.1	21.6	20.5	20.9
Hartford	91.2	89.5	89.6	25.0	25.3	25.2	122.3	121.1	122.1
New Haven-Meriden	39.9	40.3	40.3	16.4	16.2	16.3	48.6	48.9	49.3
New London-Norwich	28.2	26.5	26.3	6.1	6.0	6.0	26.4	27.0	27.4
Stamford-Norwalk	27.7	26.7	26.6	8.7	8.9	8.9	42.5	41.2	41.4
Waterbury	18.4	18.4	18.6	3.4	3.5	3.5	16.1	15.7	15.7
Delaware	62.1	61.1	57.2	15.6	16.3	16.4	78.1	80.9	82.1
Dover	6.5	6.1	6.2	1.7	1.8	1.8	12.8	13.1	13.3
Wilmington-Newark	45.9	44.5	40.3	13.3	13.8	13.8	57.5	58.2	58.3
District of Columbia	13.0	12.9	12.9	19.9	19.3	19.4	51.7	49.9	50.8
Washington PMSA	93.3	93.0	93.2	111.6	115.0	115.2	456.2	455.3	458.7
Florida	485.3	481.7	481.8	302.5	307.2	308.8	1,561.6	1,578.4	1,588.2
Daytona Beach	13.6	13.8	13.8	3.7	3.8	3.9	42.8	42.1	42.4
Fort Lauderdale	40.6	41.3	41.1	28.5	29.0	29.3	166.1	170.7	172.4
Fort Myers-Cape Coral	6.0	6.4	6.3	6.4	6.5	6.4	42.8	43.6	44.3
Gainesville	5.5	5.5	5.5	2.1	2.2	2.3	22.7	24.3	24.2
Jacksonville	34.7	35.3	35.3	34.2	34.0	34.1	116.1	118.5	119.0
Lakeland-Winter Haven	21.6	20.9	20.8	8.5	8.5	8.6	45.0	45.8	45.8
Melbourne-Titusville-Palm Bay	27.4	26.4	26.2	4.5	4.4	4.3	40.1	39.8	40.1
Miami	77.9	75.5	75.5	77.1	79.7	80.0	243.4	244.2	245.2
Orlando	51.6	50.7	50.8	37.8	37.6	37.5	177.7	178.0	177.8
Pensacola	11.0	11.0	11.0	6.6	6.5	6.6	34.1	33.8	34.6
Sarasota-Bradenton	20.2	20.2	20.5	5.1	5.3	5.3	55.9	54.9	55.2
Tallahassee	4.9	5.0	5.1	3.5	3.7	3.7	31.0	32.4	32.9
Tampa-St. Petersburg-Clearwater	85.9	85.7	85.6	43.6	43.8	44.2	248.7	250.5	252.5
West Palm Beach-Boca Raton	30.1	29.6	29.4	14.8	14.6	14.6	107.4	108.3	108.7

See footnotes at end of table.

**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	Finance, insurance, and real estate			Services			Government		
	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P
Alabama	76.8	77.4	77.7	387.8	402.3	405.8	348.1	344.8	346.2
Birmingham	30.6	30.7	30.8	122.6	126.3	127.3	69.0	69.4	69.7
Huntsville	4.5	4.5	4.5	41.5	42.0	42.6	40.2	38.6	38.6
Mobile	8.8	9.3	9.3	53.8	58.6	59.5	34.3	34.1	34.1
Montgomery	8.3	8.4	8.5	37.1	39.2	39.5	36.3	36.6	36.5
Tuscaloosa	2.1	2.2	2.2	12.6	13.2	13.3	22.0	21.9	22.1
Alaska	11.4	11.3	11.4	57.5	58.4	59.1	73.7	73.0	73.6
Anchorage	7.1	7.0	7.0	31.6	32.4	32.4	28.6	28.0	28.3
Arizona	106.9	107.6	107.8	521.1	541.2	547.7	309.4	317.4	319.3
Phoenix-Mesa	86.6	88.2	88.3	364.8	381.6	385.2	167.4	171.5	172.7
Tucson	11.9	12.0	12.1	93.4	93.7	94.3	68.9	69.8	70.5
Arkansas	41.4	41.6	41.8	234.3	238.7	240.6	179.9	181.3	181.8
Fayetteville-Springdale-Rogers	4.3	4.4	4.4	24.3	25.1	25.5	17.3	17.9	18.2
Fort Smith	3.0	2.9	2.9	22.5	22.3	22.3	9.6	9.8	9.9
Little Rock-North Little Rock	16.6	16.7	16.7	79.9	81.6	82.3	57.5	57.8	58.0
Pine Bluff	1.4	1.3	1.3	7.9	8.2	8.2	8.0	8.0	7.9
California	737.4	732.7	735.2	3,681.7	3,817.8	3,847.0	2,133.5	2,122.8	2,131.1
Bakersfield	5.9	6.0	6.0	39.6	40.1	40.2	48.1	48.1	48.4
Fresno	13.7	13.4	13.6	64.9	65.8	65.6	63.8	65.0	65.4
Los Angeles-Long Beach	225.4	223.6	224.4	1,188.9	1,236.5	1,240.6	543.0	534.5	534.1
Modesto	4.7	4.4	4.4	28.3	28.3	28.7	22.3	22.9	23.0
Oakland	54.0	52.2	52.5	253.3	262.1	263.4	173.0	170.2	168.1
Orange County	86.5	84.7	84.7	342.8	355.0	358.2	130.5	132.4	132.8
Riverside-San Bernardino	29.5	29.4	29.5	204.8	207.1	209.0	163.6	166.3	166.5
Sacramento	39.6	41.2	41.3	158.1	165.2	166.3	167.0	166.1	167.6
Salinas	6.4	6.2	6.3	29.5	30.6	30.6	25.4	26.1	26.1
San Diego	55.5	55.2	55.3	304.5	314.4	317.2	188.0	187.8	188.8
San Francisco	95.5	94.2	94.4	315.7	320.9	322.3	126.8	125.6	127.6
San Jose	28.8	28.2	28.2	259.3	271.8	274.3	87.9	86.9	87.5
Santa Barbara-Santa Maria-Lompoc	7.2	7.2	7.2	44.1	44.6	44.7	30.5	30.5	30.6
Santa Rosa	10.0	9.4	9.4	40.3	42.4	42.5	26.0	26.4	26.5
Stockton-Lodi	8.3	8.2	8.3	37.7	39.1	39.7	34.4	33.9	33.9
Vallejo-Fairfield-Napa	5.4	5.4	5.4	35.3	37.6	38.0	34.0	31.6	31.8
Ventura	11.7	12.2	12.1	71.9	73.3	73.0	43.2	44.3	44.1
Colorado	112.3	115.0	115.4	530.9	551.8	555.8	308.0	309.6	311.8
Boulder-Longmont	5.3	5.3	5.4	43.3	45.7	46.0	26.5	26.8	27.2
Colorado Springs	9.7	9.7	9.8	62.0	66.2	67.0	33.7	33.5	33.9
Denver	74.2	77.4	77.5	285.8	294.9	299.1	141.1	141.3	141.6
Connecticut	133.4	132.2	132.7	458.5	464.5	466.3	227.1	226.1	227.5
Bridgeport	10.0	9.9	9.8	54.8	55.2	55.7	19.8	20.3	20.2
Danbury	3.6	3.4	3.4	22.2	22.8	22.8	10.4	9.6	9.7
Hartford	74.4	72.5	72.6	156.4	160.9	161.4	96.6	98.4	99.0
New Haven-Meriden	14.2	13.9	14.1	80.4	82.0	80.8	31.7	30.9	31.3
New London-Norwich	3.5	3.5	3.5	31.9	31.7	32.1	29.6	31.3	31.4
Stamford-Norwalk	21.4	22.3	22.5	64.7	68.6	70.5	17.4	17.6	17.8
Waterbury	4.2	4.1	4.0	23.6	26.8	26.8	12.7	12.2	12.2
Delaware	40.2	42.3	42.6	93.7	98.0	99.2	51.4	50.1	51.2
Dover	1.6	1.6	1.7	10.4	11.5	11.6	14.7	14.4	14.7
Wilmington-Newark	35.4	37.9	38.0	77.3	80.5	81.1	36.1	35.4	36.5
District of Columbia	30.2	29.6	29.6	261.8	264.3	266.2	256.9	244.3	244.0
Washington PMSA	134.2	131.6	132.4	864.4	884.4	897.5	619.2	603.8	605.6
Florida	376.5	380.5	381.8	2,044.5	2,122.7	2,133.4	939.8	954.1	988.9
Daytona Beach	6.7	6.6	6.7	50.5	51.5	51.4	23.4	23.8	24.8
Fort Lauderdale	41.6	43.0	43.3	196.8	202.4	203.8	81.9	83.0	86.7
Fort Myers-Cape Coral	8.3	8.5	8.6	51.0	52.2	52.3	23.6	23.6	24.7
Gainesville	4.4	4.4	4.4	30.1	30.6	30.8	39.3	39.2	40.2
Jacksonville	48.9	47.5	47.5	151.0	161.6	161.2	65.5	65.9	68.1
Lakeland-Winter Haven	7.9	7.6	7.6	44.0	45.3	45.5	25.3	25.3	26.5
Melbourne-Titusville-Palm Bay	5.8	5.6	5.6	58.5	58.6	58.7	25.0	24.9	25.9
Miami	66.1	67.7	68.2	297.6	308.7	310.3	135.7	135.8	140.3
Orlando	41.4	42.5	42.0	285.3	293.6	295.9	81.4	81.4	84.4
Pensacola	5.4	5.4	5.4	48.3	50.8	51.4	28.6	28.7	29.1
Sarasota-Bradenton	10.8	10.6	10.8	82.3	88.6	88.8	25.4	25.9	27.5
Tallahassee	5.2	5.3	5.4	36.1	37.7	37.6	59.4	58.2	60.0
Tampa-St. Petersburg-Clearwater	66.5	68.4	69.4	371.6	388.7	390.7	132.5	134.1	140.0
West Palm Beach-Boca Raton	26.7	26.2	26.2	149.1	155.4	155.8	52.1	51.0	53.8

See footnotes at end of table.

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

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

(In thousands)

State and area	Total			Mining			Construction		
	Mar. 1995	Feb. 1996	Mar. 1996P	Mar. 1995	Feb. 1996	Mar. 1996P	Mar. 1995	Feb. 1996	Mar. 1996P
Georgia	3,360.5	3,473.0	3,496.7	7.8	7.6	7.6	143.1	157.6	158.9
Albany	55.9	58.1	58.2	(?)	(?)	(?)	3.3	4.2	4.1
Athens	67.9	71.4	71.9	(1)	(1)	(1)	2.4	2.8	2.8
Atlanta	1,787.0	1,860.2	1,875.4	1.5	1.6	1.6	77.4	84.9	87.3
Augusta-Aiken	191.4	189.2	189.6	.5	.6	.6	10.6	10.1	10.2
Columbus	106.8	110.8	111.6	(1)	(1)	(1)	4.4	4.8	4.9
Macon	139.7	142.8	143.2	1.2	1.2	1.2	5.4	6.2	6.1
Savannah	125.4	128.5	128.7	(1)	(1)	(1)	6.9	7.0	6.9
Hawaii	539.4	531.8	532.8	(1)	(1)	(1)	26.7	24.7	24.5
Honolulu	414.2	408.3	408.8	(1)	(1)	(1)	20.7	19.0	18.7
Idaho	467.2	476.8	481.3	2.5	2.7	2.8	26.0	28.5	29.5
Boise City	175.9	182.4	184.2	(1)	(1)	(1)	11.9	12.7	12.6
Illinois	5,524.2	5,592.5	5,638.2	13.7	12.5	12.9	194.5	189.3	195.3
Bloomington-Normal	75.1	75.7	75.9	(1)	(1)	(1)	2.4	2.2	2.4
Champaign-Urbana	93.5	94.1	94.4	(1)	(1)	(1)	2.7	2.6	2.7
Chicago	3,857.3	3,897.7	3,925.7	1.7	1.7	1.7	132.8	129.3	133.0
Davenport-Moline-Rock Island	167.0	168.0	169.1	(1)	(1)	(1)	7.2	7.1	7.4
Decatur	53.7	55.8	56.2	(1)	(1)	(1)	3.3	3.5	3.6
Kankakee	42.1	42.4	42.6	(1)	(1)	(1)	2.6	2.5	2.6
Peoria-Pekin	155.8	163.8	165.2	(1)	(1)	(1)	6.4	6.0	6.4
Rockford	169.3	170.0	173.3	(1)	(1)	(1)	5.8	5.8	5.8
Springfield	109.4	109.6	110.2	(1)	(1)	(1)	3.9	3.7	3.9
Indiana	2,765.0	2,768.8	2,786.7	6.5	6.1	6.2	121.0	114.7	119.9
Bloomington	62.4	63.7	63.9	(1)	(1)	(1)	2.4	2.6	2.7
Elkhart-Goshen	118.1	116.8	118.0	(1)	(1)	(1)	3.9	4.4	4.5
Evansville-Henderson	147.2	147.9	148.1	1.3	1.2	1.2	8.5	8.0	8.2
Fort Wayne	257.9	258.5	258.6	(1)	(1)	(1)	11.0	11.7	12.1
Gary	247.1	253.4	254.2	(1)	(1)	(1)	14.7	15.9	16.0
Indianapolis	787.8	796.3	802.2	.7	.7	.7	39.3	39.5	40.7
Kokomo	51.7	54.5	55.4	(1)	(1)	(1)	1.3	1.3	1.3
Lafayette	81.3	89.2	89.3	(1)	(1)	(1)	3.5	3.1	3.3
Muncie	60.8	61.4	61.1	(1)	(1)	(1)	2.4	2.2	2.2
South Bend	130.2	128.1	129.7	(1)	(1)	(1)	6.1	6.0	6.1
Terre Haute	70.2	70.5	71.3	.3	.2	.2	3.5	2.4	2.6
Iowa	1,337.4	1,347.1	1,364.2	2.0	1.8	2.0	46.0	45.4	48.1
Cedar Rapids	106.8	107.7	107.9	(1)	(1)	(1)	5.1	5.4	5.4
Des Moines	256.5	261.7	263.3	(1)	(1)	(1)	9.7	9.2	9.8
Dubuque	49.9	49.0	48.8	(1)	(1)	(1)	1.6	1.4	1.5
Iowa City	64.5	62.9	65.0	(1)	(1)	(1)	2.0	1.5	1.5
Sioux City	62.7	63.5	63.8	(1)	(1)	(1)	2.3	3.0	3.1
Waterloo-Cedar Falls	67.5	68.3	68.7	(1)	(1)	(1)	2.2	2.4	2.5
Kansas	1,189.2	1,214.1	1,223.0	8.1	8.0	8.1	47.3	51.2	53.4
Lawrence	43.6	44.1	44.5	(1)	(1)	(1)	1.8	1.7	1.8
Topeka	97.4	97.6	98.7	(1)	(1)	(1)	3.6	3.5	3.8
Wichita	255.3	259.9	262.0	1.3	1.4	1.4	11.6	12.4	12.7
Kentucky	1,622.3	1,636.2	1,647.8	26.2	23.7	23.7	69.7	66.4	68.4
Lexington	249.4	257.0	259.6	.2	.2	.2	10.6	10.9	11.5
Louisville	521.1	525.3	528.9	.6	.5	.5	24.9	24.3	24.9
Owensboro	41.8	42.6	42.7	.4	.3	.3	2.8	2.9	2.9
Louisiana	1,753.2	1,792.0	1,797.2	44.8	46.3	46.7	101.1	110.0	112.0
Alexandria	52.3	53.6	53.9	.1	.1	.1	2.9	3.5	3.6
Baton Rouge	266.6	274.0	276.2	.7	.8	.9	27.7	27.6	28.7
Houma	63.5	66.4	66.8	5.0	5.2	5.4	2.6	2.9	2.9
Lafayette	144.6	148.2	148.9	11.6	12.0	12.0	7.3	7.9	7.9
Lake Charles	78.8	82.7	82.9	1.4	1.5	1.5	9.1	9.5	9.7
Monroe	64.9	67.0	67.3	.2	.2	.2	3.1	3.4	3.4
New Orleans	594.7	597.9	599.8	13.4	13.7	13.6	26.3	28.3	28.6
Shreveport-Bossier City	160.5	164.0	162.7	2.4	2.3	2.4	7.4	8.5	8.3
Maine	522.3	525.5	526.3	.1	.1	.1	17.8	18.0	18.0
Lewiston-Auburn	40.5	40.3	39.8	(?)	(?)	(?)	1.5	1.4	1.3
Portland	128.6	131.5	131.2	(?)	(?)	(?)	4.9	5.4	5.4

See footnotes at end of table.

**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			Transportation and public utilities			Wholesale and retail trade		
	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P
Georgia	591.1	586.5	587.4	212.2	217.8	219.2	838.8	878.0	888.6
Albany	8.3	8.2	8.0	2.9	3.0	3.0	13.5	13.6	13.6
Athens	11.5	11.9	11.8	1.9	1.9	1.9	16.2	16.5	16.6
Atlanta	214.3	214.1	214.6	146.9	151.3	152.1	474.4	500.4	506.9
Augusta-Aiken	44.4	41.8	41.9	6.0	5.7	5.8	40.4	40.9	41.0
Columbus	21.6	21.7	21.9	3.7	3.6	3.6	23.7	24.3	24.4
Macon	19.5	20.1	20.0	5.6	5.3	5.4	32.4	32.6	32.7
Savannah	17.1	16.6	16.7	9.7	9.6	9.5	31.2	32.4	32.4
Hawaii	16.8	16.6	16.5	40.6	40.8	40.7	135.4	134.5	134.5
Honolulu	12.9	12.7	12.7	33.1	33.3	33.2	100.9	101.1	100.9
Idaho	70.3	71.0	71.4	22.2	23.2	23.0	117.8	120.2	120.9
Boise City	31.8	33.0	34.0	8.5	8.7	8.6	41.9	42.9	43.0
Illinois	962.1	972.5	976.3	320.2	325.4	326.9	1,289.4	1,311.0	1,322.7
Bloomington-Normal	8.5	8.5	8.5	2.8	2.9	2.9	16.7	17.3	17.4
Champaign-Urbana	11.4	11.7	11.7	2.4	2.4	2.4	20.6	20.7	20.8
Chicago	654.3	660.1	660.7	233.2	236.0	237.4	898.3	913.4	918.8
Davenport-Moline-Rock Island	29.7	29.9	29.9	8.5	8.7	8.8	46.1	46.9	47.2
Decatur	11.4	13.0	13.0	5.2	5.2	5.2	12.2	12.3	12.4
Kankakee	7.2	7.5	7.5	2.0	2.0	2.0	10.5	10.8	10.8
Peoria-Pekin	26.2	31.6	31.7	9.3	9.4	9.5	39.0	39.9	40.1
Rockford	53.8	52.1	54.7	8.5	8.8	8.8	34.8	35.4	35.5
Springfield	4.5	4.4	4.4	5.6	5.9	5.9	23.0	22.8	23.0
Indiana	683.3	677.6	674.6	138.7	137.4	137.0	653.8	664.6	673.9
Bloomington	9.7	10.4	10.5	1.7	1.8	1.8	14.4	14.6	14.6
Elkhart-Goshen	61.3	57.8	58.0	3.4	3.2	3.2	21.7	22.2	22.6
Evansville-Henderson	31.9	31.5	31.7	7.3	7.2	7.1	36.9	37.1	37.1
Fort Wayne	73.9	73.0	71.5	12.9	12.8	12.8	61.1	61.2	62.0
Gary	52.2	52.1	51.8	15.7	15.3	15.3	59.9	61.0	61.3
Indianapolis	125.3	126.5	126.1	47.6	47.3	47.5	204.4	205.6	207.7
Kokomo	20.8	22.2	22.3	1.3	1.2	1.2	11.1	11.5	12.1
Lafayette	21.3	21.7	21.6	2.1	2.1	2.2	17.4	17.4	17.5
Muncie	11.2	10.8	10.9	5.3	5.5	5.1	13.0	13.5	13.5
South Bend	23.3	22.6	22.6	5.7	5.7	5.8	33.7	33.2	34.0
Terre Haute	12.7	12.1	12.0	3.3	3.9	4.0	19.9	20.6	20.8
Iowa	249.7	247.6	248.5	60.6	61.9	62.3	332.0	334.1	338.1
Cedar Rapids	21.3	21.0	21.0	7.6	7.1	7.1	24.8	24.6	24.7
Des Moines	25.5	25.9	25.8	12.5	13.1	13.4	69.0	69.1	68.5
Dubuque	12.8	11.5	11.3	2.0	2.0	2.0	11.5	12.1	12.2
Iowa City	4.6	5.3	5.3	2.2	2.0	2.0	12.3	12.6	12.6
Sioux City	12.4	12.6	12.6	3.9	3.9	3.9	15.7	15.8	15.8
Waterloo-Cedar Falls	14.2	14.7	14.7	2.0	1.9	1.9	16.2	16.5	16.5
Kansas	192.0	194.4	195.0	67.1	68.9	69.1	288.6	298.0	300.9
Lawrence	5.1	5.2	5.2	1.1	1.0	1.1	10.5	11.0	11.0
Topeka	10.4	10.3	10.5	6.2	6.1	6.1	21.4	21.2	21.6
Wichita	57.8	59.1	59.6	10.0	10.0	10.0	60.6	61.6	62.3
Kentucky	311.4	313.0	312.7	89.5	91.6	91.8	383.3	389.4	393.6
Lexington	42.6	44.2	44.3	9.8	10.1	10.1	56.0	56.6	57.1
Louisville	90.4	89.5	89.3	36.3	37.0	36.9	127.4	129.1	129.8
Owensboro	6.7	6.9	7.0	2.1	2.2	2.1	10.3	10.5	10.5
Louisiana	185.5	187.6	185.9	108.3	107.3	106.5	407.9	421.7	423.4
Alexandria	3.3	3.3	3.3	2.8	2.9	3.0	11.7	11.8	11.8
Baton Rouge	23.0	24.2	24.0	12.7	13.1	13.1	61.1	63.9	64.5
Houma	5.5	5.6	5.5	6.4	6.7	6.7	16.2	17.2	17.3
Lafayette	15.8	15.4	15.7	8.7	8.8	8.8	37.0	38.3	38.4
Lake Charles	11.1	11.4	11.5	4.5	4.5	4.3	17.1	18.0	18.1
Monroe	8.1	8.4	8.4	3.8	3.8	3.8	16.2	16.7	16.9
New Orleans	47.3	46.7	46.6	42.7	41.8	41.9	145.9	147.3	147.5
Shreveport-Bossier City	20.1	20.5	18.7	8.1	7.9	7.9	37.2	37.8	38.2
Maine	90.7	89.1	88.7	21.9	21.5	21.7	128.0	131.9	131.8
Lewiston-Auburn	8.7	8.1	7.8	1.7	1.7	1.7	10.0	10.1	10.0
Portland	13.6	13.8	13.5	6.0	6.1	6.1	37.5	39.9	39.6

See footnotes at end of table.

**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	Finance, insurance, and real estate			Services			Government		
	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P
Georgia	173.3	175.7	175.7	818.6	861.6	868.9	575.6	588.2	590.4
Albany	2.1	2.1	2.2	13.4	14.4	14.6	12.4	12.6	12.7
Athens	2.0	2.1	2.1	12.2	12.9	13.2	21.7	23.3	23.5
Atlanta	116.5	118.9	119.2	508.3	531.8	535.6	247.7	257.2	258.1
Augusta-Aiken	6.8	6.8	6.8	43.6	43.9	44.0	39.1	39.4	39.3
Columbus	7.4	7.3	7.3	26.1	28.6	28.9	19.9	20.5	20.6
Macon	8.3	8.4	8.4	31.4	32.9	33.4	35.9	36.1	36.0
Savannah	4.3	4.4	4.4	35.0	37.0	37.3	21.2	21.5	21.5
Hawaii	37.3	37.1	37.1	166.0	165.6	165.5	116.6	112.5	114.0
Honolulu	30.7	30.4	30.5	121.3	120.8	120.6	94.6	91.0	92.2
Idaho	24.0	23.7	23.6	107.5	111.6	113.2	96.9	95.9	96.9
Boise City	11.6	11.4	11.4	41.5	44.6	45.4	28.7	29.1	29.2
Illinois	382.5	382.9	384.0	1,548.5	1,578.0	1,593.5	813.3	820.9	826.6
Bloomington-Normal	13.5	13.5	13.6	17.0	17.1	17.2	14.2	14.2	13.9
Champaign-Urbana	3.3	3.0	3.0	18.5	19.4	19.4	34.6	34.3	34.4
Chicago	298.6	300.3	301.8	1,149.8	1,169.2	1,180.4	488.6	487.7	491.9
Davenport-Moline-Rock Island	7.9	7.8	7.8	41.4	41.6	41.8	26.2	26.0	26.2
Decatur	2.7	2.9	2.9	13.0	13.1	13.1	5.9	5.8	6.0
Kankakee	1.8	1.7	1.7	11.1	10.9	11.0	6.9	7.0	7.0
Peoria-Pekin	7.9	7.6	7.7	49.0	50.8	51.1	18.0	18.5	18.7
Rockford	6.7	6.9	7.0	42.9	44.4	44.6	16.8	16.6	16.9
Springfield	8.0	7.8	7.8	30.5	31.0	31.1	33.9	34.0	34.1
Indiana	129.3	132.7	132.7	628.0	635.7	641.6	404.4	400.0	400.8
Bloomington	2.3	2.3	2.3	11.5	11.6	11.7	20.4	20.4	20.3
Elkhart-Goshen	2.7	2.8	2.8	18.2	19.1	19.6	6.9	7.3	7.3
Evansville-Henderson	6.7	7.0	6.9	40.1	41.3	41.3	14.5	14.6	14.6
Fort Wayne	13.3	14.0	14.1	59.4	59.3	59.5	26.3	26.5	26.6
Gary	8.8	9.3	9.3	60.6	62.9	63.4	35.2	36.9	37.1
Indianapolis	56.3	57.3	58.0	201.5	206.2	207.9	112.7	113.2	113.6
Kokomo	1.4	1.4	1.4	8.9	9.3	9.5	6.9	7.6	7.6
Lafayette	3.7	3.7	3.7	16.1	16.7	16.7	17.2	24.5	24.3
Muncie	1.8	1.8	1.7	14.0	14.4	14.5	13.1	13.2	13.2
South Bend	6.3	6.1	6.1	42.1	41.3	41.8	13.0	13.2	13.3
Terre Haute	2.3	2.3	2.3	16.3	16.7	17.0	11.9	12.3	12.4
Iowa	75.7	77.0	77.3	336.3	347.8	353.0	235.1	231.5	234.9
Cedar Rapids	5.6	5.6	5.5	31.1	31.9	32.0	11.3	12.1	12.2
Des Moines	35.4	36.5	36.7	70.0	73.9	74.9	34.4	34.0	34.2
Dubuque	1.6	1.6	1.6	16.7	16.8	16.6	3.7	3.6	3.6
Iowa City	1.7	1.7	1.7	13.4	13.7	14.1	28.3	26.1	27.8
Sioux City	2.6	2.6	2.7	18.0	18.5	18.6	7.8	7.1	7.1
Waterloo-Cedar Falls	2.9	3.0	3.0	17.0	16.7	16.8	13.0	13.1	13.3
Kansas	56.5	58.2	58.4	286.6	291.1	293.5	243.0	244.3	244.6
Lawrence	1.8	1.9	1.9	9.9	9.8	9.9	13.4	13.5	13.6
Topeka	6.2	6.4	6.4	25.3	25.9	26.1	24.3	24.2	24.2
Wichita	10.9	11.2	11.2	69.6	70.7	71.2	33.5	33.5	33.6
Kentucky	64.1	65.2	65.2	386.1	395.7	400.2	292.0	291.2	292.2
Lexington	9.5	9.4	9.5	64.0	67.0	68.0	56.7	58.6	58.9
Louisville	27.9	27.8	28.0	145.1	149.1	151.4	68.5	68.0	68.1
Owensboro	1.8	1.8	1.8	11.2	11.6	11.6	6.5	6.4	6.5
Louisiana	80.4	80.2	80.6	466.0	477.7	479.6	359.2	361.2	362.5
Alexandria	2.1	2.2	2.2	15.6	15.8	15.9	13.8	14.0	14.0
Baton Rouge	15.6	15.6	15.6	67.8	70.0	70.3	58.0	58.8	59.1
Houma	2.2	2.1	2.1	13.0	13.8	13.8	12.6	12.9	13.1
Lafayette	5.6	5.7	5.7	35.7	36.6	36.9	22.9	23.5	23.5
Lake Charles	2.6	2.6	2.7	20.0	22.1	22.1	13.0	13.1	13.0
Monroe	4.4	4.4	4.4	16.2	16.7	16.8	12.9	13.4	13.4
New Orleans	30.2	30.3	30.5	185.6	187.0	188.5	103.3	102.8	102.6
Shreveport-Bossier City	6.6	6.5	6.5	46.7	48.5	48.6	32.0	32.0	32.1
Maine	26.1	25.6	25.8	141.0	143.8	144.7	96.7	95.5	95.5
Lewiston-Auburn	1.8	1.9	1.9	11.9	12.3	12.3	4.9	4.8	4.8
Portland	11.9	11.7	11.9	37.2	36.9	37.1	17.5	17.7	17.6

See footnotes at end of table.

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

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

(In thousands)

State and area	Total			Mining			Construction		
	Mar. 1995	Feb. 1996	Mar. 1996 ^a	Mar. 1995	Feb. 1996	Mar. 1996 ^a	Mar. 1995	Feb. 1996	Mar. 1996 ^a
Maryland	2,154.5	2,148.2	2,170.5	1.1	1.1	1.1	122.2	116.3	121.7
Baltimore PMSA	1,120.6	1,112.8	1,124.7	.2	.2	.2	57.9	55.8	58.0
Baltimore City	405.2	400.8	404.3	(¹)	(¹)	(¹)	11.2	10.5	11.1
Suburban Maryland-D.C.	794.9	793.7	800.8	(¹)	(¹)	(¹)	52.3	49.4	52.2
Massachusetts	2,924.9	2,966.9	2,980.9	1.2	1.3	1.3	77.6	79.8	81.0
Barnstable-Yarmouth	47.6	48.8	49.7	(¹)	(¹)	(¹)	2.3	2.1	2.3
Boston	1,783.1	1,806.5	1,813.8	.4	.5	.5	44.3	45.5	45.9
Brockton	89.5	90.3	90.7	(²)	(²)	(²)	2.6	2.7	2.6
Fitchburg-Leominster	50.2	50.6	51.0	(²)	(²)	(²)	1.2	1.3	1.3
Lawrence	138.3	143.0	144.0	(²)	(²)	(²)	4.5	4.6	4.9
Lowell	103.1	106.4	106.3	(¹)	(¹)	(¹)	3.6	3.7	3.8
New Bedford	60.9	62.5	62.5	(²)	(²)	(²)	1.6	1.8	1.8
Pittsfield	39.4	40.0	40.9	.1	.1	.1	1.2	1.1	1.2
Springfield	239.2	241.9	243.0	.1	.1	.1	5.8	6.0	6.1
Worcester	211.7	214.1	215.4	.2	.2	.2	5.4	5.9	6.0
Michigan	4,209.6	4,241.6	4,252.5	8.2	7.1	7.4	131.3	135.9	140.6
Ann Arbor	255.9	253.2	254.5	(¹)	(¹)	(¹)	7.2	7.1	7.4
Benton Harbor	69.8	69.7	69.9	(¹)	(¹)	(¹)	1.8	1.8	1.9
Detroit	1,976.3	2,020.3	2,025.9	.8	.8	.8	58.0	60.9	63.4
Flint	178.8	179.3	178.2	(¹)	(¹)	(¹)	5.0	5.2	5.1
Grand Rapids-Muskegon-Holland	508.9	512.9	515.7	(¹)	(¹)	(¹)	20.0	20.1	20.4
Jackson	57.8	58.0	58.4	(¹)	(¹)	(¹)	1.8	1.8	1.9
Kalamazoo-Battle Creek	203.9	203.2	204.0	(¹)	(¹)	(¹)	6.5	6.4	6.6
Lansing-East Lansing	224.7	226.8	220.3	(¹)	(¹)	(¹)	6.0	6.1	6.2
Saginaw-Bay City-Midland	168.7	172.1	172.3	(¹)	(¹)	(¹)	6.8	7.4	7.5
Minnesota	2,332.5	2,360.9	2,377.4	7.2	7.2	7.3	67.8	67.0	68.4
Duluth-Superior	103.2	105.3	105.7	4.9	5.0	5.0	2.9	3.0	3.0
Minneapolis-St. Paul	1,520.3	1,537.0	1,545.2	(²)	(²)	(²)	44.6	48.0	49.0
Rochester	67.4	67.1	67.9	(¹)	(¹)	(¹)	2.0	1.8	1.8
St. Cloud	81.9	82.0	82.6	(¹)	(¹)	(¹)	2.7	2.9	2.9
Mississippi	1,066.5	1,070.9	1,075.7	4.8	4.6	4.6	42.3	45.4	47.9
Jackson	207.1	211.1	212.0	(²)	(²)	(²)	9.3	9.5	10.1
Missouri	2,498.6	2,516.6	2,543.6	4.7	4.9	5.0	107.8	103.1	108.4
Kansas City	852.8	871.4	879.2	(¹)	(¹)	(¹)	38.0	39.5	41.2
St. Louis	1,233.9	1,240.4	1,249.3	(¹)	(¹)	(¹)	58.9	56.1	58.4
Springfield	150.6	152.4	153.6	(¹)	(¹)	(¹)	6.8	6.2	6.5
Montana	341.0	346.6	349.1	5.2	4.9	4.9	13.7	13.1	13.6
Nebraska	805.0	811.1	817.0	1.2	1.1	1.2	31.2	30.2	31.8
Lincoln	135.6	137.0	137.9	(¹)	(¹)	(¹)	5.0	5.1	5.5
Omaha	367.9	375.0	375.9	(¹)	(¹)	(¹)	14.8	15.2	15.3
Nevada	770.4	819.7	829.1	12.6	13.3	13.4	57.1	67.3	68.6
Las Vegas	533.8	572.9	581.6	1.8	1.9	2.0	43.6	53.6	55.1
Reno	160.7	170.0	170.6	.6	.6	.6	8.8	10.0	9.9
New Hampshire	526.5	539.0	539.3	.4	.4	.4	16.3	17.6	17.7
Manchester	89.3	92.4	92.1	(¹)	(¹)	(¹)	3.3	3.9	3.8
Nashua	83.0	84.4	84.9	(¹)	(¹)	(¹)	2.5	2.7	2.8
Portsmouth-Rochester	106.1	107.6	108.8	(¹)	(¹)	(¹)	2.8	2.7	2.8
New Jersey	3,555.0	3,558.0	3,588.7	1.8	1.8	1.8	113.1	108.8	113.7
Atlantic-Cape May	162.7	162.0	164.1	(¹)	(¹)	(¹)	5.8	5.4	5.9
Bergen-Passaic	611.9	609.9	615.5	(¹)	(¹)	(¹)	19.7	18.8	20.6
Camden	445.7	445.8	450.1	(¹)	(¹)	(¹)	18.4	17.5	18.6
Jersey City	235.9	236.4	237.3	(¹)	(¹)	(¹)	3.6	3.6	3.6
Middlesex-Somerset-Hunterdon	564.0	568.4	572.0	.5	.4	.4	16.7	16.4	17.6
Monmouth-Ocean	337.0	337.6	346.5	(¹)	(¹)	(¹)	15.2	15.1	16.2
Newark	921.9	923.5	927.3	.6	.6	.6	27.6	26.4	27.2
Trenton	197.3	194.5	196.1	(¹)	(¹)	(¹)	4.0	3.9	3.9
Vineland-Millville-Bridgeton	56.6	57.2	57.8	.3	.2	.2	1.7	1.5	1.6
New Mexico	682.1	702.9	707.5	15.5	15.5	15.6	43.8	46.7	48.0
Albuquerque	321.3	330.1	332.5	(¹)	(¹)	(¹)	23.2	23.8	24.5
Las Cruces	49.2	51.0	51.6	(¹)	(¹)	(¹)	3.3	3.6	3.8
Santa Fe	70.6	70.6	70.6	(¹)	(¹)	(¹)	3.6	3.6	3.7
New York	7,801.8	7,793.4	7,852.8	4.3	3.7	3.9	226.2	214.3	222.2
Albany-Schenectady-Troy	423.5	423.5	423.9	.4	.3	.4	12.5	11.3	11.4
Binghamton	110.7	109.4	109.8	(¹)	(¹)	(¹)	3.3	3.3	3.3

See footnotes at end of table.

**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			Transportation and public utilities			Wholesale and retail trade		
	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P
Maryland	175.6	172.6	172.9	105.3	105.2	105.1	515.2	516.6	520.9
Baltimore PMSA	103.2	100.5	100.4	56.5	55.7	55.8	260.3	258.8	261.5
Baltimore City	32.7	31.5	31.3	19.6	19.4	19.4	66.3	64.9	65.9
Suburban Maryland-D.C.	34.9	35.7	35.9	34.9	34.6	34.6	192.0	191.5	192.5
Massachusetts	444.4	443.3	442.7	125.8	127.3	127.9	665.9	676.5	678.5
Barnstable-Yarmouth	2.1	2.3	2.2	2.5	2.6	2.6	15.3	16.2	16.5
Boston	223.1	220.0	219.9	80.2	80.0	80.2	389.7	392.7	393.4
Brockton	10.8	10.5	10.4	4.9	4.6	4.7	30.2	30.5	30.7
Fitchburg-Leominster	13.8	13.6	13.5	1.9	1.8	1.9	12.1	12.1	12.2
Lawrence	34.9	35.5	35.3	4.5	4.5	4.5	33.0	34.0	34.2
Lowell	27.1	27.9	27.8	5.4	5.6	5.6	22.3	22.7	22.7
New Bedford	14.5	14.4	14.2	2.3	2.3	2.3	15.2	15.4	15.4
Pittsfield	7.6	7.5	7.6	1.2	1.1	1.1	9.6	10.1	10.6
Springfield	39.5	39.2	39.5	9.5	9.5	9.6	54.2	55.7	55.9
Worcester	40.3	40.6	40.4	9.3	9.1	9.2	47.7	47.6	48.0
Michigan	981.9	966.3	946.1	164.0	166.8	167.8	968.4	989.3	998.2
Ann Arbor	54.3	53.0	53.0	5.3	5.4	5.4	49.4	49.0	49.7
Benton Harbor	21.3	21.0	21.0	2.9	2.9	2.9	14.9	15.0	15.2
Detroit	453.2	446.0	437.1	89.9	90.9	91.2	459.0	478.8	483.2
Flint	48.7	47.0	45.3	5.3	5.2	5.3	42.5	43.3	43.4
Grand Rapids-Muskegon-Holland	149.8	151.0	150.4	18.1	18.3	18.5	123.0	125.2	126.3
Jackson	13.2	13.2	13.1	3.6	3.6	3.6	14.2	14.4	14.4
Kalamazoo-Battle Creek	50.3	49.4	49.2	6.6	6.6	6.6	43.3	43.4	43.8
Lansing-East Lansing	30.7	31.1	24.6	5.9	6.0	6.0	49.1	48.9	49.0
Saginaw-Bay City-Midland	40.3	40.0	39.8	6.9	7.3	7.3	42.6	44.2	44.3
Minnesota	419.9	420.6	422.5	115.9	117.6	118.2	561.5	569.4	574.7
Duluth-Superior	8.3	8.3	8.3	6.1	5.7	5.7	26.7	27.4	27.6
Minneapolis-St. Paul	271.9	272.2	273.4	83.8	84.0	84.4	360.9	361.2	363.5
Rochester	9.9	9.6	9.7	2.1	2.0	2.0	14.1	14.4	14.8
St. Cloud	15.3	15.3	15.4	2.8	2.8	2.8	25.4	25.0	25.3
Mississippi	261.6	246.7	244.2	50.0	48.9	48.3	222.0	225.0	226.1
Jackson	21.8	20.9	20.8	13.9	14.3	14.0	49.2	49.4	49.2
Missouri	421.3	421.3	419.4	157.2	161.9	162.9	590.9	591.1	599.3
Kansas City	107.1	107.5	108.3	67.0	68.3	68.3	208.8	212.8	213.7
St. Louis	199.2	199.2	197.8	78.9	80.0	80.4	291.4	291.8	294.1
Springfield	23.2	23.7	23.7	9.0	9.3	9.4	43.6	43.2	43.9
Montana	22.6	22.8	22.7	20.4	20.6	20.7	92.3	94.5	95.2
Nebraska	111.2	112.2	112.0	49.0	49.0	49.5	200.1	203.3	204.3
Lincoln	16.9	16.9	16.9	7.7	7.3	7.4	28.9	29.4	29.4
Omaha	37.7	38.0	37.9	25.3	26.0	26.1	91.0	93.0	93.6
Nevada	35.7	38.4	38.5	39.7	41.6	41.9	151.6	163.7	166.6
Las Vegas	19.5	21.0	21.2	27.0	28.8	29.1	106.4	116.1	118.8
Reno	12.0	12.6	12.6	11.2	11.4	11.4	36.1	37.8	38.0
New Hampshire	102.6	101.7	101.6	19.2	20.3	20.2	134.6	138.8	139.2
Manchester	12.0	12.7	12.8	5.7	6.2	6.1	22.5	23.3	23.4
Nashua	26.8	26.7	26.7	2.2	2.2	2.2	20.6	20.8	21.0
Portsmouth-Rochester	19.4	19.3	19.2	3.6	4.1	4.1	26.4	26.6	26.9
New Jersey	502.1	486.6	488.3	250.4	248.3	248.3	827.6	832.9	837.6
Atlantic-Cape May	6.5	6.3	6.3	7.3	6.8	6.9	30.6	30.7	31.5
Bergen-Passaic	110.4	105.8	106.5	29.2	29.6	29.5	171.6	171.8	171.9
Camden	57.0	55.5	55.3	21.5	21.8	22.1	119.0	120.0	121.4
Jersey City	30.0	28.7	29.0	29.0	29.5	29.4	57.7	57.3	57.4
Middlesex-Somerset-Hunterdon	92.8	92.0	92.0	47.2	46.7	46.1	132.6	133.3	134.1
Monmouth-Ocean	21.6	21.6	21.7	19.7	19.3	19.4	89.8	90.0	92.0
Newark	142.7	138.5	138.6	83.2	80.8	79.8	181.2	184.6	185.6
Trenton	23.3	20.9	21.0	7.2	7.3	7.5	30.9	31.1	31.1
Vineland-Millville-Bridgeton	13.3	13.0	13.2	2.5	2.9	2.9	10.8	11.1	11.3
New Mexico	44.2	45.4	45.8	31.2	31.6	31.5	159.9	165.8	167.2
Albuquerque	29.1	30.0	30.2	14.1	14.2	14.3	76.0	78.6	79.3
Las Cruces	2.6	2.6	2.6	1.8	1.8	1.8	10.4	11.0	11.1
Santa Fe	2.0	2.0	2.0	1.2	1.2	1.2	14.9	15.5	15.5
New York	940.8	933.5	935.8	398.1	399.6	401.7	1,574.7	1,589.0	1,599.9
Albany-Schenectady-Troy	41.5	39.3	39.2	16.0	16.0	16.1	88.5	88.9	88.9
Binghamton	25.0	24.6	24.5	4.4	4.4	4.5	23.6	23.0	23.1

See footnotes at end of table.

**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	Finance, insurance, and real estate			Services			Government		
	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P
Maryland	129.2	126.6	126.9	678.9	682.7	690.5	427.0	427.1	431.4
Baltimore PMSA	72.3	69.7	69.9	358.5	361.6	366.9	211.7	210.5	212.0
Baltimore City	48.6	47.1	47.1	257.4	260.6	262.8	174.8	174.8	175.7
Massachusetts	203.8	202.3	202.9	1,008.2	1,035.4	1,043.5	398.0	401.0	403.1
Barnstable-Yarmouth	2.9	2.8	2.9	15.3	15.6	16.0	7.2	7.2	7.2
Boston	148.9	147.8	148.1	678.5	701.8	707.1	218.0	218.2	218.7
Brockton	2.8	2.9	2.8	22.5	23.3	23.5	15.7	15.8	16.0
Fitchburg-Leominster	1.5	1.4	1.4	12.4	13.0	13.3	7.3	7.4	7.4
Lawrence	4.7	4.8	4.7	38.6	41.8	42.3	18.1	17.8	18.1
Lowell	3.7	3.9	3.9	26.9	28.0	28.0	14.1	14.6	14.5
New Bedford	2.0	1.9	1.9	15.6	16.8	16.8	9.7	9.9	10.1
Pittsfield	2.0	2.0	2.0	12.9	13.4	13.5	4.8	4.7	4.8
Springfield	13.4	13.2	13.2	72.2	74.0	74.2	44.5	44.2	44.4
Worcester	15.2	15.2	15.4	62.6	63.6	64.0	31.0	31.9	32.2
Michigan	193.9	194.2	195.1	1,098.0	1,127.6	1,138.2	663.9	654.4	659.2
Ann Arbor	9.4	9.4	9.5	57.9	58.3	58.7	72.4	71.0	70.8
Benton Harbor	2.7	2.6	2.6	17.1	17.3	17.2	9.0	9.1	9.2
Detroit	106.2	109.5	109.7	577.4	603.7	608.4	231.8	229.8	232.2
Flint	6.1	6.0	6.0	45.9	47.4	47.6	25.3	25.3	25.6
Grand Rapids-Muskegon-Holland	20.4	20.9	21.0	124.2	123.6	124.6	53.3	53.9	54.4
Jackson	1.8	1.8	1.9	13.0	13.2	13.3	10.1	10.2	10.3
Kalamazoo-Battle Creek	10.6	10.7	10.7	51.0	51.2	51.4	35.6	35.4	35.7
Lansing-East Lansing	12.4	12.5	12.6	52.1	53.1	53.1	68.6	69.0	68.6
Saginaw-Bay City-Midland	6.3	6.3	6.3	42.8	43.6	43.9	23.0	23.1	23.2
Minnesota	136.7	139.3	139.6	634.1	646.4	653.2	389.4	393.4	393.5
Duluth-Superior	3.3	3.3	3.4	28.2	29.1	29.2	22.8	23.5	23.5
Minneapolis-St. Paul	108.2	110.2	110.5	430.4	439.3	442.8	220.1	221.8	221.2
Rochester	2.1	1.9	1.9	29.7	30.3	30.5	7.5	7.1	7.2
St. Cloud	2.6	2.6	2.6	19.9	20.2	20.5	13.2	13.2	13.1
Mississippi	39.5	39.3	39.4	228.6	236.8	240.3	217.7	224.2	224.9
Jackson	14.7	14.8	14.7	53.1	55.8	56.5	44.5	45.7	46.0
Missouri	144.4	147.3	148.0	674.4	681.3	689.5	397.9	405.7	411.1
Kansas City	61.7	62.9	63.2	239.0	247.8	250.0	131.2	132.6	134.5
St. Louis	75.0	77.2	77.2	374.8	382.0	386.5	155.7	154.1	154.9
Springfield	6.4	6.6	6.6	42.9	44.5	44.4	18.7	18.9	19.1
Montana	15.3	15.4	15.4	93.1	97.2	98.2	78.4	78.1	78.4
Nebraska	51.9	52.3	52.1	207.1	210.5	212.7	153.3	152.5	153.4
Lincoln	8.5	9.0	8.9	33.7	34.4	34.9	34.9	34.9	34.9
Omaha	32.3	32.5	32.6	115.9	119.7	119.7	50.9	50.6	50.7
Nevada	34.9	37.5	37.9	340.3	357.0	360.3	98.5	100.9	101.9
Las Vegas	26.1	28.0	28.2	249.4	261.8	264.7	60.0	61.7	62.5
Reno	7.3	7.9	8.0	82.5	87.4	87.4	22.2	22.3	22.7
New Hampshire	28.6	29.2	29.2	145.8	153.7	152.9	79.0	77.3	78.1
Manchester	7.6	7.3	7.2	27.9	28.5	28.2	10.3	10.5	10.6
Nashua	3.1	3.2	3.2	20.0	20.9	21.2	7.8	7.9	7.8
Portsmouth-Rochester	6.1	6.1	6.2	25.7	27.5	27.2	22.1	21.3	22.4
New Jersey	227.8	227.5	228.2	1,055.4	1,078.9	1,093.3	576.8	573.2	577.5
Atlantic-Cape May	5.8	5.9	5.9	78.1	78.3	79.1	28.6	28.6	28.5
Bergen-Passaic	34.5	34.4	34.5	175.0	178.4	180.5	71.5	71.1	72.0
Camden	22.6	21.7	22.0	128.6	131.1	132.1	78.6	78.2	78.6
Jersey City	22.8	22.8	22.9	52.4	54.3	54.5	40.4	40.2	40.5
Middlesex-Somerset-Hunterdon	42.6	42.4	42.8	153.0	157.9	159.5	78.6	79.3	79.5
Monmouth-Ocean	17.5	17.8	17.7	109.9	111.3	116.0	63.3	62.5	63.5
Newark	67.5	67.5	67.8	274.5	281.0	282.9	144.6	144.1	144.8
Trenton	10.4	10.4	10.3	67.5	68.6	69.5	54.0	52.3	52.8
Vineland-Millville-Bridgeton	3.4	3.4	3.4	11.5	12.0	12.1	13.1	13.1	13.1
New Mexico	29.9	29.6	29.8	189.7	199.8	201.5	167.9	168.5	168.1
Albuquerque	16.3	15.4	15.4	101.3	106.2	106.9	61.3	61.9	61.9
Las Cruces	1.9	1.9	1.9	10.2	11.0	11.1	19.0	19.1	19.3
Santa Fe	3.1	3.1	3.2	20.5	20.9	21.1	25.3	24.3	23.9
New York	724.8	713.8	714.8	2,513.0	2,549.5	2,577.1	1,419.8	1,390.1	1,397.5
Albany-Schenectady-Troy	26.0	25.4	25.5	131.9	132.0	132.8	112.7	110.1	109.6
Binghamton	3.9	3.9	3.9	28.3	28.1	28.5	22.2	22.1	22.1

See footnotes at end of table.

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

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

(In thousands)

State and area	Total			Mining			Construction		
	Mar. 1995	Feb. 1996	Mar. 1996P	Mar. 1995	Feb. 1996	Mar. 1996P	Mar. 1995	Feb. 1996	Mar. 1996P
New York—Continued									
Buffalo—Niagara Falls	532.3	528.6	530.7	(¹)	(¹)	(¹)	16.5	15.8	16.5
Dutchess County	102.1	104.0	104.2	(¹)	(¹)	(¹)	3.7	3.5	3.4
Elmira	40.5	41.3	41.7	(¹)	(¹)	(¹)	1.1	1.1	1.1
Glens Falls	47.9	48.1	47.9	(¹)	(¹)	(¹)	1.7	1.6	1.6
Nassau—Suffolk	1,079.2	1,075.3	1,086.4	(¹)	(¹)	(¹)	40.5	37.9	40.3
New York PMSA	3,798.5	3,782.3	3,813.9	(¹)	(¹)	(¹)	106.8	100.4	104.8
New York City	3,306.9	3,295.3	3,323.4	0.3	0.3	0.3	86.8	81.8	85.5
Newburgh	115.6	114.7	115.3	(¹)	(¹)	(¹)	3.5	3.3	3.4
Rochester	515.6	519.2	518.6	.7	.6	.6	13.6	13.8	13.9
Rockland County	98.4	98.6	99.1	(¹)	(¹)	(¹)	2.9	2.7	2.8
Syracuse	329.3	327.9	328.3	(¹)	(¹)	(¹)	11.0	10.0	10.2
Utica—Rome	127.2	126.2	126.3	(¹)	(¹)	(¹)	2.4	3.0	2.9
Westchester County	374.4	369.5	372.4	(¹)	(¹)	(¹)	15.6	14.3	14.9
North Carolina	3,422.2	3,466.0	3,491.7	3.6	3.6	3.7	169.5	171.7	174.7
Asheville	100.5	100.2	101.0	(¹)	(¹)	(¹)	5.1	5.2	5.4
Charlotte—Gastonia—Rock Hill	704.2	719.9	722.7	(¹)	(¹)	(¹)	38.2	39.0	39.3
Greensboro—Winston—Salem—High Point	600.8	605.9	610.2	(¹)	(¹)	(¹)	26.0	27.2	27.4
Raleigh—Durham—Chapel Hill	543.8	562.5	564.9	(¹)	(¹)	(¹)	27.3	27.3	27.7
North Dakota	296.1	300.7	303.1	3.4	3.8	3.9	10.6	10.9	11.4
Bismarck	45.4	46.1	46.4	(¹)	(¹)	(¹)	2.0	2.0	2.0
Fargo—Moorhead	88.4	90.1	90.6	(¹)	(¹)	(¹)	3.7	3.9	4.0
Grand Forks	47.1	48.3	48.6	(¹)	(¹)	(¹)	1.7	1.6	1.7
Ohio	5,147.6	5,204.1	5,232.9	13.7	13.6	13.8	184.8	181.3	192.2
Akron	308.8	310.3	311.3	.4	.3	.3	10.2	10.5	10.8
Canton—Massillon	172.2	173.8	174.3	.6	.6	.6	6.9	7.4	7.5
Cincinnati	791.6	804.0	808.7	.7	.7	.7	34.4	33.3	34.3
Cleveland—Lorain—Elyria	1,088.1	1,099.6	1,107.4	1.0	1.1	1.0	36.6	38.4	39.9
Columbus	773.5	783.4	787.4	.8	.7	.7	28.6	29.4	30.2
Dayton—Springfield	463.0	466.9	463.0	.4	.4	.4	14.9	15.2	16.1
Hamilton—Middletown	109.3	110.9	112.1	(¹)	(¹)	(¹)	5.7	5.0	5.3
Lima	75.3	75.8	76.6	(¹)	(¹)	(¹)	3.0	3.0	3.2
Mansfield	79.7	78.5	78.9	(¹)	(¹)	(¹)	2.9	2.4	2.3
Steubenville—Weirton	49.8	49.8	50.5	.4	.4	.4	1.5	1.5	1.4
Toledo	305.8	305.8	309.2	.2	.2	.2	11.4	11.2	11.8
Youngstown—Warren	238.1	241.3	237.1	.6	.6	.6	7.8	7.7	8.3
Oklahoma	1,301.8	1,326.9	1,338.7	31.9	31.6	31.4	46.0	47.6	47.7
Enid	23.4	24.0	24.0	1.0	1.1	1.1	.8	.8	.8
Lawton	36.2	36.9	37.2	.1	.1	.1	1.2	1.2	1.2
Oklahoma City	471.5	480.2	487.1	6.8	6.8	6.7	17.2	18.0	18.1
Tulsa	347.6	354.8	358.6	8.1	7.6	7.5	13.0	13.3	13.3
Oregon	1,384.7	1,429.8	1,443.3	1.6	1.7	1.8	61.8	67.6	68.9
Eugene—Springfield	128.3	129.5	130.3	.2	.2	.2	5.4	5.5	5.6
Medford—Ashland	62.0	62.9	63.2	.1	.1	.1	2.6	2.6	2.6
Portland—Vancouver	823.2	854.9	862.2	.9	1.0	1.1	40.7	47.0	47.6
Salem	120.7	123.4	124.5	.2	.2	.2	5.7	5.9	6.1
Pennsylvania	5,202.5	5,190.4	5,230.5	19.1	18.0	18.4	182.2	172.5	180.6
Allentown—Bethlehem—Easton	256.5	257.1	259.1	(¹)	(¹)	(¹)	9.1	9.3	9.8
Altoona	55.3	56.1	56.0	(¹)	(¹)	(¹)	2.3	2.5	2.6
Erie	125.3	127.9	128.4	(¹)	(¹)	(¹)	3.5	3.8	3.8
Harrisburg—Lebanon—Carlisle	331.2	335.1	338.4	(¹)	(¹)	(¹)	12.1	11.4	12.3
Johnstown	86.3	85.5	86.1	(¹)	(¹)	(¹)	4.2	3.9	4.1
Lancaster	200.9	202.0	204.4	.4	.4	.4	10.8	10.6	11.1
Philadelphia PMSA	2,169.5	2,146.2	2,158.9	(¹)	(¹)	(¹)	72.3	67.5	68.7
Philadelphia City	678.6	669.0	671.3	(¹)	(¹)	(¹)	9.7	8.9	9.3
Pittsburgh	1,041.6	1,043.0	1,050.4	3.5	3.4	3.5	44.6	41.8	44.6
Reading	156.6	157.7	159.0	(¹)	(¹)	(¹)	5.9	5.4	5.7
Scranton—Wilkes—Barre—Hazleton	269.7	269.5	271.7	.6	.6	.6	8.7	9.4	9.6
Sharon	45.4	44.9	45.2	(¹)	(¹)	(¹)	1.2	1.1	1.1
State College	63.5	64.3	64.5	(¹)	(¹)	(¹)	1.9	2.0	2.2
Williamsport	51.1	52.1	52.1	(¹)	(¹)	(¹)	1.8	1.9	1.9
York	158.8	158.4	159.6	.4	.4	.4	7.0	6.6	6.9

See footnotes at end of table.

**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			Transportation and public utilities			Wholesale and retail trade		
	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P
New York—Continued									
Buffalo-Niagara Falls	91.0	90.7	90.4	25.7	25.2	25.3	127.0	126.8	127.4
Dutchess County	16.5	17.9	17.8	3.9	4.1	4.1	20.4	20.0	20.2
Elmira	8.8	9.3	9.1	1.4	1.4	1.4	10.0	10.2	10.7
Glens Falls	9.0	8.7	8.8	1.2	1.2	1.2	10.5	10.6	10.4
Nassau-Suffolk	114.8	111.5	111.6	49.2	49.9	50.3	276.6	278.7	280.6
New York PMSA	329.5	318.0	321.2	227.9	228.3	229.5	658.1	664.0	668.2
New York City	273.5	263.7	267.1	201.6	202.5	203.7	547.7	553.1	556.6
Newburgh	12.4	12.2	12.3	6.6	6.6	6.7	30.7	30.6	30.7
Rochester	127.5	127.0	126.4	16.4	17.0	17.0	107.2	108.0	108.4
Rockland County	12.9	12.4	12.4	5.9	5.9	5.9	21.8	22.6	22.8
Syracuse	48.7	49.1	49.3	18.7	18.2	18.2	76.8	76.2	76.2
Utica-Rome	21.0	20.7	20.6	4.1	4.2	4.2	26.7	25.8	25.8
Westchester County	41.2	40.2	40.0	19.6	19.1	19.1	84.5	84.2	84.7
North Carolina	865.3	846.8	842.9	162.8	162.7	162.7	775.0	796.1	803.8
Asheville	20.2	20.1	20.0	5.1	4.7	4.7	24.2	23.9	24.2
Charlotte-Gastonia-Rock Hill	151.4	148.3	147.1	53.9	53.4	53.3	170.9	176.3	176.8
Greensboro-Winston-Salem-High Point	168.9	165.6	165.4	31.5	31.8	31.9	136.9	137.7	138.5
Raleigh-Durham-Chapel Hill	82.0	85.8	85.4	23.8	23.1	23.0	114.5	116.6	117.0
North Dakota	21.1	20.9	21.0	18.4	18.2	18.4	76.9	78.5	79.4
Bismarck	2.4	2.4	2.4	3.3	3.2	3.1	11.2	11.6	11.8
Fargo-Moorhead	7.1	7.2	7.3	5.4	5.5	5.5	26.0	26.2	26.4
Grand Forks	3.7	4.0	4.0	2.4	2.6	2.6	12.9	13.1	13.2
Ohio	1,097.7	1,091.5	1,075.8	225.2	225.5	226.3	1,239.5	1,264.8	1,276.1
Akron	65.9	65.4	64.0	14.6	14.2	14.1	74.9	76.7	77.0
Canton-Massillon	46.9	46.4	46.1	5.6	5.5	5.5	41.8	42.6	42.9
Cincinnati	140.6	141.6	141.2	42.9	43.5	43.5	206.3	208.7	209.9
Cleveland-Lorain-Elyria	226.8	227.6	227.5	42.9	43.4	43.6	254.2	261.0	262.7
Columbus	92.9	92.1	91.8	33.8	34.3	34.4	205.3	207.7	207.8
Dayton-Springfield	101.0	99.8	93.6	19.2	18.2	18.1	107.0	108.4	108.8
Hamilton-Middletown	21.3	21.0	21.2	4.3	4.3	4.4	29.0	30.4	30.4
Lima	20.7	20.2	20.1	2.8	2.8	2.8	17.3	17.9	18.2
Mansfield	22.6	22.4	22.4	4.1	4.1	4.1	17.5	17.1	17.5
Steubenville-Weirton	14.3	14.0	14.0	3.0	2.9	2.9	10.3	10.5	10.6
Toledo	59.3	60.0	59.9	14.3	14.4	14.7	75.4	74.7	75.9
Youngstown-Warren	58.6	59.3	53.9	9.6	9.7	9.4	60.8	61.9	62.3
Oklahoma	169.6	167.0	170.6	72.6	74.8	75.0	305.0	313.2	315.1
Enid	1.8	2.0	2.0	2.1	2.1	2.1	6.1	6.3	6.2
Lawton	3.6	3.6	3.6	1.8	1.9	1.9	8.6	8.7	8.9
Oklahoma City	51.6	49.4	52.6	20.4	21.3	21.3	113.3	116.9	117.2
Tulsa	53.5	54.2	54.4	26.9	28.3	28.5	82.1	83.3	84.3
Oregon	221.4	224.1	225.8	69.9	71.9	72.3	346.9	357.6	360.2
Eugene-Springfield	19.2	19.2	19.3	4.7	4.8	4.8	32.7	33.1	33.1
Medford-Ashland	8.9	8.9	8.7	3.0	3.1	3.1	18.2	18.3	18.4
Portland-Vancouver	133.2	137.7	137.6	47.1	47.7	48.1	207.2	212.7	214.5
Salem	15.9	15.7	16.2	3.5	3.5	3.5	26.3	27.2	27.2
Pennsylvania	938.6	920.8	921.5	270.7	268.4	269.5	1,169.0	1,189.4	1,194.6
Allentown-Bethlehem-Easton	60.0	56.4	56.5	13.6	14.1	14.2	53.0	53.5	53.7
Altoona	10.2	10.5	10.3	4.2	4.1	4.2	14.2	14.5	14.5
Erie	35.0	34.9	34.6	4.4	4.5	4.5	27.4	28.3	28.7
Harrisburg-Lebanon-Carlisle	47.0	45.9	46.0	22.1	23.0	23.2	72.6	73.6	74.2
Johnstown	13.6	12.6	12.7	5.2	4.8	4.7	20.1	19.7	19.8
Lancaster	56.7	55.4	55.5	7.6	7.0	7.4	49.1	49.7	50.1
Philadelphia PMSA	308.6	300.7	299.6	103.6	101.2	101.7	478.4	480.9	484.5
Philadelphia City	60.8	59.5	59.4	34.2	32.4	32.4	113.1	113.3	114.1
Pittsburgh	131.5	131.8	131.5	66.7	66.9	66.8	253.2	260.1	260.6
Reading	43.6	43.1	43.4	7.0	7.0	7.0	36.4	37.2	37.4
Scranton-Wilkes-Barre-Hazleton	57.2	56.0	56.7	15.1	15.2	15.3	64.9	64.5	64.7
Sharon	10.9	10.9	10.9	2.0	1.9	1.9	11.5	11.3	11.6
State College	8.6	8.6	8.6	1.9	2.0	2.0	11.8	12.1	12.0
Williamsport	13.0	12.7	12.7	1.8	1.9	1.9	12.0	12.3	12.3
York	47.4	47.7	47.8	8.2	7.4	7.5	39.2	39.1	39.5

See footnotes at end of table.

**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	Finance, insurance, and real estate			Services			Government		
	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P
New York—Continued									
Buffalo-Niagara Falls	28.1	27.8	27.7	154.4	154.6	155.3	89.7	87.7	88.1
Dutchess County	4.0	4.0	4.0	30.9	31.4	31.6	22.8	23.0	23.1
Elmira	1.4	1.3	1.3	10.4	10.5	10.4	7.4	7.5	7.6
Glens Falls	1.9	1.9	1.9	13.8	14.2	14.1	9.8	9.8	9.8
Nassau-Suffolk	79.7	78.7	78.8	335.7	337.4	343.6	182.7	181.2	181.2
New York PMSA	507.3	498.5	499.1	1,338.2	1,360.7	1,373.9	630.7	612.4	617.2
New York City	475.2	467.1	467.5	1,174.5	1,197.7	1,208.7	547.2	529.1	533.9
Newburgh	5.5	5.5	5.5	30.0	29.7	29.9	26.9	26.8	26.9
Rochester	23.1	22.9	22.9	147.6	149.9	149.7	79.7	79.9	79.6
Rockland County	4.9	5.0	5.0	29.3	29.6	29.8	20.6	20.4	20.4
Syracuse	18.5	18.0	18.1	94.5	95.3	95.2	61.0	61.2	61.2
Utica-Rome	7.8	7.7	7.6	34.8	34.9	35.2	30.5	29.9	30.0
Westchester County	26.2	25.4	25.5	128.8	127.6	129.5	58.7	58.7	58.6
North Carolina	141.5	146.8	147.9	742.2	764.5	776.6	562.3	573.8	579.4
Asheville	2.9	2.9	3.0	28.1	28.1	28.3	14.9	15.3	15.4
Charlotte-Gastonia-Rock Hill	45.2	46.7	46.9	163.3	169.9	172.3	81.3	86.3	87.0
Greensboro-Winston-Salem-High Point	29.3	30.2	30.4	142.4	147.4	149.9	65.8	66.0	66.7
Raleigh-Durham-Chapel Hill	25.5	26.2	26.3	151.7	164.0	165.7	119.0	119.5	119.8
North Dakota	13.7	13.9	14.0	79.3	82.4	83.0	72.7	72.1	72.0
Bismarck	2.1	2.2	2.2	14.3	14.7	14.9	10.1	10.0	10.0
Fargo-Moorhead	5.4	5.5	5.5	26.0	26.9	27.1	14.8	14.9	14.8
Grand Forks	1.5	1.5	1.5	11.9	12.8	12.9	13.0	12.7	12.7
Ohio	268.4	271.8	273.4	1,351.9	1,388.4	1,403.2	766.4	767.2	772.1
Akron	12.3	12.2	12.2	82.1	82.7	83.9	48.4	48.3	49.0
Canton-Massillon	5.9	5.3	5.3	45.6	46.7	47.0	18.9	19.3	19.4
Cincinnati	49.6	50.6	51.1	213.4	221.1	223.8	103.7	104.5	104.2
Cleveland-Lorain-Elyria	69.1	69.3	69.8	313.1	316.1	318.9	144.4	142.7	144.0
Columbus	63.5	65.6	66.1	212.0	218.9	220.7	136.6	134.7	135.7
Dayton-Springfield	16.4	16.6	16.5	129.5	133.9	134.9	74.6	74.4	74.6
Hamilton-Middletown	4.3	4.2	4.2	24.4	25.6	26.1	20.3	20.4	20.5
Lima	2.1	2.2	2.2	19.0	19.4	19.7	10.4	10.3	10.4
Mansfield	2.9	2.8	2.8	19.3	19.2	19.3	10.4	10.5	10.5
Steuensville-Weirton	1.6	1.6	1.6	12.5	12.8	13.4	6.2	6.1	6.2
Toledo	10.7	10.7	10.8	86.3	86.7	87.6	48.2	47.9	48.3
Youngstown-Warren	9.5	9.4	9.4	59.8	61.3	61.4	31.4	31.4	31.8
Oklahoma	64.5	65.8	66.1	337.7	353.2	358.0	274.5	273.7	274.8
Enid	1.0	1.0	1.0	6.4	6.5	6.6	4.2	4.2	4.2
Lawton	1.7	1.7	1.7	7.6	7.7	7.9	11.6	12.0	11.9
Oklahoma City	26.0	26.8	26.9	132.7	138.5	141.1	103.5	102.5	103.2
Tulsa	19.6	20.0	20.2	102.7	106.0	107.7	41.7	42.1	42.7
Oregon	85.4	87.9	88.5	354.3	379.8	385.0	243.4	239.2	240.8
Eugene-Springfield	6.6	6.8	6.9	34.1	34.2	34.7	25.4	25.7	25.7
Medford-Ashland	3.0	2.9	2.9	15.6	16.4	16.7	10.6	10.6	10.7
Portland-Vancouver	60.4	63.5	64.1	222.7	241.4	244.7	111.0	103.9	104.5
Salem	6.5	6.4	6.4	28.6	30.1	30.4	34.0	34.4	34.5
Pennsylvania	300.4	304.0	305.1	1,588.3	1,584.2	1,600.3	734.2	733.1	740.5
Allentown-Bethlehem-Easton	13.6	13.6	13.6	77.0	79.7	80.6	30.2	30.5	30.7
Altoona	1.8	1.8	1.8	14.6	14.6	14.5	8.0	8.1	8.1
Erie	5.4	5.5	5.7	34.3	35.3	35.4	15.3	15.6	15.7
Harrisburg-Lebanon-Carlisle	22.9	24.6	24.5	83.2	85.2	86.4	71.3	71.4	71.8
Johnstown	4.1	4.3	4.3	25.2	26.2	26.4	13.9	14.0	14.1
Lancaster	8.8	9.0	9.1	48.5	50.8	51.5	19.0	19.1	19.3
Philadelphia PMSA	154.0	151.5	152.9	743.7	739.2	744.2	308.9	305.2	307.3
Philadelphia City	55.9	55.6	55.4	274.0	273.3	273.8	130.9	126.0	126.9
Pittsburgh	59.3	59.8	59.5	355.6	353.1	356.6	127.2	126.1	127.3
Reading	8.9	9.1	9.1	35.3	36.8	37.2	19.5	19.1	19.2
Scranton-Wilkes-Barre-Hazleton	13.3	13.7	13.7	74.9	74.2	75.2	35.0	35.9	35.9
Sharon	1.5	1.5	1.5	12.8	12.7	12.7	5.5	5.5	5.5
State College	1.8	1.6	1.6	12.8	12.4	12.5	24.7	25.6	25.6
Williamsport	2.3	2.3	2.3	13.3	13.9	13.8	6.9	7.1	7.2
York	4.9	4.8	4.8	36.0	37.7	37.8	15.7	14.7	14.9

See footnotes at end of table.

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

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

(In thousands)

State and area	Total			Mining			Construction		
	Mar. 1995	Feb. 1996	Mar. 1996 ^a	Mar. 1995	Feb. 1996	Mar. 1996 ^a	Mar. 1995	Feb. 1996	Mar. 1996 ^a
Rhode Island	432.6	436.9	438.9	0.1	0.1	0.1	11.1	11.6	11.5
Providence-Fall River-Warwick	489.1	490.7	492.6	.2	.1	.2	12.3	12.4	12.7
South Carolina	1,627.2	1,641.6	1,658.4	1.9	1.9	1.9	86.0	86.2	87.6
Charleston-North Charleston	207.1	207.9	210.5	(¹)	(¹)	(¹)	12.3	12.8	13.1
Columbia	263.7	265.6	268.5	(¹)	(¹)	(¹)	12.7	13.0	13.3
Greenville-Spartanburg-Anderson	437.4	444.7	448.4	(¹)	(¹)	(¹)	26.5	26.4	26.8
South Dakota	335.6	344.8	347.0	2.2	2.2	2.3	12.2	12.3	12.5
Rapid City	43.9	44.6	44.3	(¹)	(¹)	(¹)	2.6	2.5	2.5
Sioux Falls	93.8	96.5	97.1	(¹)	(¹)	(¹)	4.2	4.0	4.1
Tennessee	2,473.3	2,513.2	2,559.2	4.6	4.4	4.5	102.5	104.1	110.3
Chattanooga	215.3	214.9	216.9	(¹)	(¹)	(¹)	8.1	8.3	8.7
Johnson City-Kingsport-Bristol	194.4	191.5	193.9	(¹)	(¹)	(¹)	8.9	8.5	8.9
Knoxville	306.6	304.6	310.3	.5	.5	.5	17.0	16.0	17.2
Memphis	530.6	537.5	543.6	(¹)	(¹)	(¹)	20.8	21.5	21.6
Nashville	591.5	601.9	609.3	(¹)	(¹)	(¹)	26.0	26.9	27.3
Texas	7,928.9	8,134.5	8,176.8	155.8	153.3	153.0	398.3	417.0	422.0
Abilene	52.0	52.8	53.0	1.3	1.3	1.3	2.2	2.1	2.1
Amarillo	90.8	92.3	92.6	.8	.8	.8	4.2	4.4	4.3
Austin-San Marcos	508.2	535.6	538.4	1.0	1.0	1.0	23.8	25.5	26.0
Beaumont-Port Arthur	149.7	151.6	152.2	.8	.8	.8	13.3	14.0	14.2
Brazoria	71.3	71.7	72.5	1.5	1.4	1.4	8.1	8.7	9.3
Brownsville-Harlingen-San Benito	92.6	95.1	95.0	(¹)	(¹)	(¹)	2.9	3.2	3.2
Bryan-College Station	65.2	64.1	65.2	.7	.6	.6	2.4	2.6	2.6
Corpus Christi	145.2	145.8	147.2	2.5	2.5	2.5	11.2	11.6	11.6
Dallas	1,574.7	1,622.9	1,632.8	12.8	11.6	11.5	62.7	69.1	70.8
El Paso	234.1	233.5	233.3	(¹)	(¹)	(¹)	10.8	10.4	10.1
Ft. Worth-Arlington	644.6	663.5	667.5	4.3	4.4	4.4	26.5	29.0	29.6
Galveston-Texas City	85.8	86.7	86.6	.9	.8	.8	5.0	5.2	5.2
Houston	1,747.7	1,781.0	1,786.9	63.7	64.7	64.5	118.7	121.4	122.1
Killeen-Temple	90.3	95.0	95.6	(¹)	(¹)	(¹)	4.0	4.1	4.1
Laredo	56.0	55.0	54.9	2.5	3.0	3.1	2.2	2.1	2.0
Longview-Marshall	82.5	83.9	84.1	3.2	3.3	3.2	3.4	3.8	3.8
Lubbock	106.5	108.9	109.4	.2	.2	.2	4.0	4.2	4.2
McAllen-Edinburg-Mission	123.9	128.5	128.3	1.0	1.0	1.0	5.7	6.0	6.0
Odessa-Midland	94.9	96.3	96.8	12.3	11.7	11.7	4.9	4.9	5.0
San Angelo	41.0	41.7	42.1	.6	.5	.4	1.7	1.8	1.9
San Antonio	612.8	629.7	634.8	1.9	1.8	1.9	30.2	32.2	32.7
Sherman-Denison	39.7	40.1	40.4	(¹)	(¹)	(¹)	1.7	1.7	1.8
Texarkana	48.8	49.7	49.6	(¹)	(¹)	(¹)	2.2	2.2	2.2
Tyler	71.8	71.5	71.3	1.4	1.3	1.3	2.3	2.4	2.4
Victoria	32.8	33.5	33.9	1.4	1.3	1.3	2.0	2.2	2.3
Waco	91.8	94.2	94.4	(¹)	(¹)	(¹)	4.1	4.1	4.2
Wichita Falls	55.8	58.4	58.4	1.3	1.3	1.3	2.1	2.1	2.1
Utah	890.1	926.9	936.1	7.9	7.9	7.9	49.5	53.2	56.3
Provo-Orem	120.4	126.0	127.1	(¹)	(¹)	(¹)	7.2	8.4	8.6
Salt Lake City-Ogden	599.8	627.7	632.5	3.0	3.2	3.2	33.0	34.0	35.5
Vermont	269.4	273.7	274.3	.5	.4	.5	10.6	10.3	10.8
Barre-Montpelier	29.6	30.4	30.8	(¹)	(¹)	(¹)	1.1	.8	.9
Burlington	92.7	94.7	95.2	(¹)	(¹)	(¹)	4.1	3.9	4.1
Virginia	3,039.7	3,057.0	3,084.1	11.8	10.4	10.5	160.7	159.3	164.6
Bristol	36.8	36.7	36.9	(¹)	(¹)	(¹)	1.3	1.3	1.4
Charlottesville	74.8	77.1	77.4	(¹)	(¹)	(¹)	3.9	3.8	3.9
Danville	44.1	44.1	44.1	(¹)	(¹)	(¹)	2.1	2.0	2.2
Lynchburg	94.8	95.3	96.0	(¹)	(¹)	(¹)	5.4	5.3	5.6
Norfolk-Virginia Beach-Newport News	619.4	619.7	624.7	(¹)	(¹)	(¹)	34.8	36.4	37.1
Northern Virginia	919.3	928.4	939.2	.6	.5	.6	48.5	45.9	47.6
Richmond-Petersburg	499.4	501.3	506.5	.7	.7	.7	28.0	28.5	29.2
Roanoke	136.3	136.7	137.7	(¹)	(¹)	(¹)	7.2	7.1	7.4
Washington	2,323.3	2,335.5	2,356.9	3.3	3.1	3.1	116.6	113.2	117.8
Seattle-Bellevue-Everett	1,174.6	1,182.3	1,196.5	.7	.7	.7	56.1	55.9	57.2
Spokane	175.8	175.6	176.9	(¹)	(¹)	(¹)	8.9	7.9	8.2
Tacoma	215.6	217.6	219.3	.2	.2	.2	11.3	12.0	12.0

See footnotes at end of table.

**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			Transportation and public utilities			Wholesale and retail trade		
	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P
Rhode Island	86.0	83.0	83.3	14.8	14.9	14.8	94.0	93.7	93.6
Providence-Fall River-Warwick	108.3	104.3	104.3	17.1	17.3	17.0	111.9	113.0	112.7
South Carolina	379.3	372.3	371.1	70.3	70.7	71.3	371.2	379.0	385.0
Charleston-North Charleston	20.6	20.9	21.0	10.9	10.9	11.2	51.0	52.3	53.1
Columbia	26.9	26.0	26.0	11.8	11.9	12.0	59.3	60.6	61.4
Greenville-Spartanburg-Anderson	127.2	127.3	126.8	17.9	18.3	18.6	105.5	107.5	108.9
South Dakota	45.6	46.6	46.5	15.7	16.1	16.2	85.3	87.2	88.4
Rapid City	4.5	4.4	4.1	2.0	2.0	2.0	13.1	13.4	13.4
Sioux Falls	12.6	13.0	12.9	6.0	6.1	6.2	25.2	25.8	25.8
Tennessee	546.2	533.6	535.3	136.8	136.5	136.8	571.3	589.2	594.7
Chattanooga	45.9	44.7	44.8	8.0	7.8	7.9	50.7	49.6	49.8
Johnson City-Kingsport-Bristol	55.5	54.2	54.5	7.6	7.3	7.3	43.3	42.5	42.4
Knoxville	50.0	49.3	49.3	12.6	13.3	13.3	78.2	78.3	79.8
Memphis	65.7	63.3	63.4	56.6	58.4	58.3	135.3	137.3	138.4
Nashville	101.9	100.5	100.7	32.2	31.6	31.5	140.8	145.6	146.9
Texas	1,027.2	1,035.0	1,034.6	471.9	480.2	483.0	1,908.3	1,957.9	1,965.9
Abilene	3.3	3.1	3.1	2.6	2.7	2.7	13.7	14.1	14.3
Amarillo	9.6	9.7	9.7	5.9	5.7	5.7	25.3	25.5	25.6
Austin-San Marcos	66.5	71.4	71.4	15.7	16.7	16.6	106.2	114.2	115.3
Beaumont-Port Arthur	23.6	23.5	23.6	9.0	8.4	8.3	34.3	35.2	35.4
Brazoria	16.7	16.2	16.3	2.9	3.1	3.1	13.5	13.4	13.5
Brownsville-Harlingen-San Benito	13.3	13.8	13.1	3.9	4.1	4.2	24.2	24.3	24.8
Bryan-College Station	3.7	3.7	3.7	1.4	1.3	1.3	13.8	13.7	13.6
Corpus Christi	13.6	13.6	13.5	6.6	6.6	6.6	34.5	34.4	35.0
Dallas	229.3	233.2	233.2	102.0	106.2	107.4	396.8	407.8	409.7
El Paso	47.1	46.6	46.4	12.4	12.8	12.7	56.2	54.2	54.5
Ft. Worth-Arlington	105.5	105.8	105.6	61.5	63.3	62.9	163.7	168.3	169.9
Galveston-Texas City	8.0	7.9	7.8	4.4	4.3	4.3	18.4	18.8	18.7
Houston	186.8	189.9	189.5	123.6	124.6	124.7	406.8	414.8	415.5
Killeen-Temple	10.0	10.3	10.3	3.2	3.3	3.3	20.8	22.9	23.3
Laredo	1.6	1.5	1.5	8.6	7.9	7.8	16.4	15.2	15.2
Longview-Marshall	17.9	17.6	17.7	3.9	4.0	4.0	20.4	21.2	21.3
Lubbock	7.7	7.3	7.4	5.6	6.0	6.0	30.6	31.0	31.3
McAllen-Edinburg-Mission	13.3	13.5	13.3	4.5	4.6	4.7	35.9	36.4	36.4
Odessa-Midland	6.6	6.8	6.7	4.0	4.0	4.1	24.8	25.6	25.9
San Angelo	5.4	5.4	5.4	2.4	2.5	2.5	10.0	9.9	10.0
San Antonio	48.5	48.9	49.2	28.4	28.7	28.9	151.0	155.3	156.3
Sherman-Denison	10.0	10.0	10.1	1.7	1.5	1.5	8.9	9.0	9.0
Texarkana	5.7	5.8	5.7	2.2	2.2	2.1	12.6	12.6	12.9
Tyler	13.2	11.7	11.3	3.1	3.3	3.3	17.7	17.9	17.9
Victoria	3.2	3.1	3.1	1.5	1.4	1.4	8.9	8.9	9.1
Waco	16.8	17.0	16.9	3.7	3.8	3.7	20.7	22.0	22.2
Wichita Falls	7.9	8.3	8.3	2.9	2.9	2.9	13.0	13.6	13.6
Utah	121.9	126.8	128.2	50.9	52.5	52.9	212.7	220.6	222.3
Provo-Orem	17.3	18.0	18.0	2.2	2.3	2.3	25.8	28.0	28.2
Salt Lake City-Ogden	76.2	79.8	80.4	39.6	41.1	41.2	146.9	154.4	155.0
Vermont	44.3	45.4	45.5	11.5	11.8	11.8	62.4	63.3	63.2
Barre-Montpelier	3.5	3.5	3.6	1.0	1.0	1.0	5.9	6.5	6.6
Burlington	16.7	17.5	17.5	4.4	4.3	4.4	21.3	21.7	21.9
Virginia	403.3	396.8	394.7	155.8	159.3	160.4	681.0	688.6	695.0
Bristol	11.3	10.2	10.1	1.2	1.3	1.3	9.5	9.7	9.8
Charlottesville	7.6	7.5	7.3	2.3	2.3	2.3	15.3	15.7	15.7
Danville	16.2	16.2	15.7	1.0	1.1	1.1	8.9	9.1	9.3
Lynchburg	25.4	25.7	25.7	3.6	3.6	3.6	20.9	20.9	21.0
Norfolk-Virginia Beach-Newport News	65.6	65.4	65.1	30.0	29.8	30.0	144.7	146.4	147.8
Northern Virginia	39.7	38.7	38.9	55.4	57.6	58.0	204.8	204.2	205.7
Richmond-Petersburg	61.1	60.1	60.3	26.0	25.9	26.2	117.3	118.7	119.6
Roanoke	19.6	19.5	19.4	8.6	8.4	8.3	35.1	35.7	36.0
Washington	334.8	327.0	328.5	117.2	118.9	120.0	566.0	570.0	573.3
Seattle-Bellevue-Everett	195.2	186.8	187.3	70.6	71.6	71.8	280.7	282.0	286.7
Spokane	21.2	21.4	21.5	8.3	7.8	8.0	44.2	46.1	46.4
Tacoma	21.8	22.0	22.1	9.9	10.0	10.1	55.0	55.2	55.4

See footnotes at end of table.

**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	Finance, insurance, and real estate			Services			Government		
	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P
Rhode Island	25.0	24.5	24.6	139.1	147.4	148.7	62.5	61.7	62.3
Providence-Fall River-Warwick	26.9	26.3	26.3	147.5	152.1	153.4	64.9	65.2	66.0
South Carolina	67.8	69.6	70.2	351.5	366.4	373.4	299.2	295.5	297.9
Charleston-North Charleston	8.1	8.2	8.2	52.9	54.4	55.1	51.3	48.4	48.8
Columbia	19.2	19.3	19.5	61.1	63.4	64.1	72.7	71.4	72.2
Greenville-Spartanburg-Anderson	14.9	15.4	15.4	90.3	92.6	94.2	55.1	57.2	57.7
South Dakota	18.4	19.4	19.7	84.4	89.0	89.8	71.8	72.0	71.6
Rapid City	1.6	1.6	1.6	12.5	13.2	13.3	7.6	7.5	7.4
Sioux Falls	9.5	10.2	10.3	26.8	27.9	28.3	9.5	9.5	9.5
Tennessee	108.8	111.0	111.4	624.4	638.5	648.5	378.7	395.9	417.7
Chattanooga	13.2	13.6	13.7	53.6	55.8	55.9	35.8	35.1	36.1
Johnson City-Kingsport-Bristol	5.7	5.8	5.9	42.9	43.0	43.0	30.5	30.2	31.9
Knoxville	11.6	11.6	11.6	81.3	80.1	81.2	55.4	55.5	57.4
Memphis	26.5	26.7	26.7	143.4	146.5	147.6	82.3	83.8	87.6
Nashville	33.4	34.8	34.9	179.2	184.1	186.0	78.0	78.4	82.0
Texas	431.9	438.3	439.7	2,079.7	2,164.3	2,188.5	1,455.8	1,488.5	1,490.1
Abilene	1.9	1.9	1.9	17.3	17.7	17.7	9.7	9.9	9.9
Amarillo	4.5	4.5	4.6	22.1	23.3	23.3	18.4	18.4	18.6
Austin-San Marcos	27.5	28.3	28.4	135.2	144.4	145.6	132.3	134.1	134.1
Beaumont-Port Arthur	4.6	4.7	4.7	39.0	39.4	39.7	25.1	25.6	25.5
Brazoria	1.8	1.7	1.7	13.2	13.3	13.4	13.6	13.9	13.8
Brownsville-Harlingen-San Benito	3.5	3.5	3.5	23.0	24.2	24.2	21.8	22.0	22.0
Bryan-College Station	2.6	2.5	2.5	12.9	13.0	13.2	27.7	26.7	27.7
Corpus Christi	6.1	6.2	6.3	39.4	39.7	40.4	31.3	31.2	31.3
Dallas	127.5	129.7	130.2	449.8	470.8	475.5	193.8	194.5	194.5
El Paso	8.7	8.7	8.7	50.1	50.5	50.7	48.8	50.3	50.2
Ft. Worth-Arlington	28.9	29.4	29.5	165.9	173.2	175.7	88.3	90.1	89.9
Galveston-Texas City	5.3	5.3	5.3	17.5	17.5	17.5	26.3	26.9	27.0
Houston	94.6	93.6	94.0	509.7	524.4	527.9	243.8	247.6	248.7
Killeen-Temple	3.7	3.9	3.9	22.7	24.0	24.2	25.9	26.5	26.5
Laredo	2.0	2.0	2.0	9.8	9.7	9.7	12.9	13.6	13.6
Longview-Marshall	2.8	2.8	2.8	19.2	19.7	19.8	11.7	11.5	11.5
Lubbock	4.7	4.9	4.9	29.7	30.5	30.8	24.0	24.8	24.6
McAllen-Edinburg-Mission	4.2	4.4	4.4	25.8	27.0	27.1	33.5	35.6	35.4
Odessa-Midland	3.5	3.4	3.4	21.2	22.4	22.5	17.6	17.5	17.5
San Angelo	1.7	1.7	1.7	10.7	11.3	11.7	8.5	8.6	8.5
San Antonio	42.2	43.3	43.6	179.8	186.7	189.3	130.8	132.8	132.9
Sherman-Denison	2.0	2.0	2.0	10.1	10.6	10.7	5.3	5.3	5.3
Texarkana	1.7	1.8	1.8	13.1	13.2	13.1	11.3	11.9	11.8
Tyler	3.5	3.6	3.6	19.6	20.1	20.3	11.0	11.2	11.2
Victoria	1.6	1.6	1.6	8.1	8.8	8.9	6.1	6.2	6.2
Waco	5.4	5.6	5.7	25.9	26.5	26.5	15.2	15.2	15.2
Wichita Falls	2.2	2.2	2.2	14.7	15.3	15.3	11.7	12.7	12.7
Utah	46.7	49.5	50.0	233.9	247.9	249.7	166.6	168.5	168.8
Provo-Orem	3.2	3.3	3.3	47.0	48.3	48.6	17.7	17.7	18.1
Salt Lake City-Ogden	38.6	41.6	42.0	154.5	164.1	165.5	108.0	109.5	109.7
Vermont	12.1	12.0	12.1	80.6	83.8	83.2	47.4	46.7	47.2
Barre-Montpelier	2.6	2.5	2.5	8.3	9.0	9.0	7.2	7.1	7.2
Burlington	4.7	4.6	4.6	26.1	27.1	27.0	15.4	15.6	15.7
Virginia	160.8	160.2	161.2	856.1	877.9	891.1	610.2	604.5	606.6
Bristol	1.2	1.2	1.2	6.7	7.6	7.6	5.6	5.4	5.5
Charlottesville	3.8	4.0	4.1	17.9	18.2	18.5	24.0	25.6	25.6
Danville	1.4	1.4	1.4	8.4	8.4	8.4	6.1	5.9	6.0
Lynchburg	4.0	4.2	4.3	23.2	23.0	23.3	12.3	12.6	12.5
Norfolk-Virginia Beach-Newport News	28.0	28.3	28.5	176.6	176.1	178.6	139.7	137.3	137.6
Northern Virginia	54.2	53.4	53.5	336.7	352.3	358.5	179.4	175.8	176.4
Richmond-Petersburg	42.5	42.0	42.3	122.5	127.2	129.9	101.3	98.2	98.3
Roanoke	9.2	9.5	9.6	39.4	38.9	39.3	17.2	17.6	17.7
Washington	121.1	121.8	122.6	611.1	628.9	637.0	453.2	452.6	454.6
Seattle-Bellevue-Everett	73.4	72.1	72.6	321.4	334.7	340.9	176.5	178.5	179.3
Spokane	10.1	10.0	10.0	52.5	51.8	52.2	30.6	30.6	30.6
Tacoma	10.8	11.2	11.3	59.5	60.1	60.8	47.1	46.9	47.4

See footnotes at end of table.

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

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

(In thousands)

State and area	Total			Mining			Construction		
	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P
West Virginia	675.5	679.6	686.2	27.5	25.6	25.7	28.8	27.0	28.3
Charleston	123.2	124.2	125.5	1.9	1.7	1.7	6.3	6.2	6.5
Huntington-Ashland	116.8	118.8	119.8	1.4	1.5	1.6	4.7	6.6	6.6
Parkersburg-Marietta	65.3	66.5	66.9	.4	.3	.3	3.3	3.5	3.7
Wheeling	62.0	61.8	62.5	1.3	1.4	1.5	1.9	1.7	1.8
Wisconsin	2,512.6	2,518.5	2,532.4	2.0	1.7	1.8	85.8	85.9	88.2
Appleton-Oshkosh-Neenah	182.0	185.5	187.0	(¹)	(¹)	(¹)	8.3	8.6	8.8
Eau Claire	65.4	65.8	66.2	(¹)	(¹)	(¹)	2.0	2.0	2.1
Green Bay	125.1	129.0	129.6	(¹)	(¹)	(¹)	5.5	6.4	6.3
Janesville-Beloit	67.6	69.1	69.9	(¹)	(¹)	(¹)	2.6	2.7	2.9
Kenosha	48.1	48.0	48.6	(¹)	(¹)	(¹)	1.9	1.9	2.0
La Crosse	65.3	64.8	65.4	(¹)	(¹)	(¹)	1.9	2.0	2.1
Madison	252.8	255.9	257.1	(¹)	(¹)	(¹)	9.9	10.7	11.0
Milwaukee-Waukesha	796.1	794.4	796.1	(¹)	(¹)	(¹)	25.1	24.3	25.2
Racine	78.0	79.5	79.9	(¹)	(¹)	(¹)	2.4	2.4	2.5
Sheboygan	57.4	58.9	59.4	(¹)	(¹)	(¹)	2.0	2.1	2.2
Wausau	60.0	60.9	61.6	(¹)	(¹)	(¹)	2.0	2.0	2.1
Wyoming	212.0	213.0	214.8	16.6	16.4	16.3	12.4	12.1	12.8
Casper	29.0	29.3	29.5	1.9	1.8	1.8	1.5	1.3	1.4
Puerto Rico	916.7	919.2	921.0	1.0	1.0	1.0	46.8	48.0	48.0
Caguas	59.3	60.1	60.6	(¹)	(¹)	(¹)	2.3	3.2	3.2
Mayaguez	68.0	67.8	68.1	(¹)	(¹)	(¹)	3.2	3.8	4.0
Ponce	71.9	71.0	71.2	(¹)	(¹)	(¹)	4.3	3.6	3.6
San Juan-Bayamon	572.3	576.8	578.4	.5	.5	.5	32.8	35.0	34.8
Virgin Islands	43.6	40.2	(²)	(¹)	(¹)	(¹)	1.4	1.7	(²)

See footnotes at end of table.

**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			Transportation and public utilities			Wholesale and retail trade		
	Mar. 1995	Feb. 1996	Mar. 1996 ^a	Mar. 1995	Feb. 1996	Mar. 1996 ^a	Mar. 1995	Feb. 1996	Mar. 1996 ^a
West Virginia	81.8	81.8	81.7	40.4	39.7	39.8	153.9	157.0	157.6
Charleston	10.0	9.8	9.8	9.3	9.0	9.0	30.4	30.5	30.9
Huntington-Ashland	18.3	17.8	17.9	7.1	7.0	7.0	29.6	30.7	31.0
Parkersburg-Marietta	12.9	12.9	12.9	2.7	3.0	3.0	16.4	16.5	16.6
Wheeling	6.5	6.4	6.4	3.4	3.3	3.2	15.3	15.2	15.3
Wisconsin	595.8	593.4	593.3	118.0	117.7	118.4	570.0	571.8	575.9
Appleton-Oshkosh-Neenah	58.1	58.1	58.6	7.2	7.5	7.5	38.0	39.0	39.2
Eau Claire	10.6	11.2	11.3	3.5	3.4	3.4	18.1	18.2	18.3
Green Bay	26.9	27.7	27.6	8.9	9.0	9.1	29.5	30.2	30.6
Janesville-Beloit	21.2	21.5	21.5	2.4	2.5	2.5	15.2	16.4	16.6
Kenosha	10.9	11.0	11.1	1.7	1.6	1.7	13.5	13.3	13.4
La Crosse	11.2	10.8	10.9	3.0	2.9	2.9	18.9	19.4	19.4
Madison	28.2	27.5	27.3	8.4	8.4	8.4	55.9	57.0	57.2
Milwaukee-Waukesha	176.8	176.7	175.4	38.6	38.3	38.0	172.3	173.1	174.0
Racine	25.1	24.8	24.9	2.9	3.2	3.2	15.9	16.3	16.6
Sheboygan	24.2	24.9	25.1	2.0	1.9	1.9	10.5	10.3	10.4
Wausau	16.8	17.2	17.3	3.6	3.5	3.6	14.7	14.9	15.2
Wyoming	9.4	9.5	9.6	13.6	13.4	13.3	48.8	49.9	50.4
Casper	1.6	1.7	1.7	1.5	1.5	1.4	8.2	8.4	8.4
Puerto Rico	153.5	150.7	150.7	23.1	22.3	22.6	181.6	179.4	179.3
Caguas	14.9	15.1	15.1	.8	.8	.8	13.3	13.2	13.3
Mayaguez	19.6	18.9	19.5	.7	.6	.7	10.9	10.9	10.8
Ponce	11.5	10.7	10.8	2.0	2.0	2.0	13.3	13.5	13.4
San Juan-Bayamon	70.0	68.7	68.4	17.5	17.2	17.6	118.7	117.5	117.3
Virgin Islands	2.8	2.3	(^a)	2.7	2.3	(^a)	10.6	9.0	(^a)

See footnotes at end of table.

**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	Finance, insurance, and real estate			Services			Government		
	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P
West Virginia	26.4	27.1	27.2	179.7	185.0	186.1	137.0	136.4	139.8
Charleston	6.8	7.1	7.3	35.9	37.2	37.2	22.6	22.7	23.1
Huntington-Ashland	3.8	3.7	3.7	30.3	31.5	31.3	21.6	20.0	20.7
Parkersburg-Marietta	2.4	2.4	2.4	16.5	17.3	17.4	10.7	10.6	10.6
Wheeling	2.9	2.9	2.9	20.9	21.3	21.7	9.8	9.6	9.7
Wisconsin	135.4	135.0	135.3	618.7	631.0	635.2	386.9	382.0	384.3
Appleton-Oshkosh-Neenah	9.2	9.5	9.6	39.6	40.5	40.9	21.6	22.2	22.4
Eau Claire	2.3	2.4	2.4	16.7	16.3	16.5	12.0	12.2	12.2
Green Bay	9.1	9.7	9.8	29.8	30.0	30.5	15.5	15.9	15.8
Janesville-Beloit	1.9	2.0	2.0	16.0	15.5	15.9	8.4	8.5	8.6
Kenosha	1.6	1.5	1.5	11.1	11.3	11.4	7.3	7.3	7.4
La Crosse	2.2	2.4	2.4	18.1	17.7	17.8	9.9	9.7	9.9
Madison	20.5	20.4	20.5	60.1	62.0	62.7	69.9	69.9	70.0
Milwaukee-Waukesha	55.7	56.1	56.1	236.2	237.6	238.8	91.4	88.3	88.5
Racine	2.2	2.1	2.1	20.1	21.0	21.2	9.3	9.6	9.5
Sheboygan	2.0	1.9	1.9	10.4	11.4	11.6	6.3	6.2	6.4
Wausau	4.4	4.5	4.5	11.3	11.5	11.6	7.1	7.3	7.4
Wyoming	7.8	8.0	8.0	43.7	45.0	45.2	59.7	58.7	59.2
Casper	1.1	1.1	1.1	7.6	8.0	8.0	5.6	5.5	5.7
Puerto Rico	42.1	42.9	42.6	167.6	171.9	173.0	301.0	303.0	303.8
Caguas	1.6	1.6	1.7	10.1	10.1	10.4	16.3	16.1	16.1
Mayaguez	2.3	2.3	2.3	11.0	10.9	10.2	20.3	20.4	20.6
Ponce	2.1	2.2	2.2	14.2	14.8	14.8	24.5	24.2	24.4
San Juan-Bayamon	32.8	33.5	33.1	115.6	118.7	120.2	184.4	185.7	186.5
Virgin Islands	1.9	1.7	(²)	11.0	9.3	(²)	13.2	13.9	(²)

¹ Combined with construction.
² Not available.
^P = preliminary.

NOTE: Area definitions are published annually in the May issue of this publication. All State and area data have been adjusted to March 1995 benchmarks.

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

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry

Industry	1987 SIC Code	Average weekly hours					Average overtime hours				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^P	Apr. 1996 ^P	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^P	Apr. 1996 ^P
Total private		34.3	34.3	34.2	34.2	34.2	-	-	-	-	-
Goods-producing		41.0	39.9	40.6	40.6	40.6	-	-	-	-	-
Mining		44.0	44.3	45.1	45.2	45.1	-	-	-	-	-
Metal mining	10	43.5	44.1	44.6	44.0	-	-	-	-	-	-
Iron ores	101	43.1	43.2	47.4	45.6	-	-	-	-	-	-
Copper ores	102	45.1	47.0	44.9	45.1	-	-	-	-	-	-
Coal mining	12	44.8	44.1	47.1	46.9	-	-	-	-	-	-
Bituminous coal and lignite mining	122	44.8	44.2	47.3	47.1	-	-	-	-	-	-
Oil and gas extraction	13	43.1	43.9	44.5	44.5	-	-	-	-	-	-
Crude petroleum and natural gas	131	40.6	43.2	41.6	42.0	-	-	-	-	-	-
Oil and gas field services	138	44.7	44.3	46.2	45.9	-	-	-	-	-	-
Nonmetallic minerals, except fuels	14	45.7	45.7	44.9	46.4	-	-	-	-	-	-
Crushed and broken stone	142	46.6	46.9	45.4	47.8	-	-	-	-	-	-
Construction		38.1	37.6	38.1	38.0	38.6	-	-	-	-	-
General building contractors	15	37.9	37.5	38.0	37.8	-	-	-	-	-	-
Residential building construction	152	36.6	36.6	36.2	36.0	-	-	-	-	-	-
Operative builders	153	38.5	39.1	39.9	40.1	-	-	-	-	-	-
Nonresidential building construction	154	39.2	38.3	39.7	39.4	-	-	-	-	-	-
Heavy construction, except building	16	41.2	40.6	41.2	41.3	-	-	-	-	-	-
Highway and street construction	161	40.0	40.4	40.4	41.0	-	-	-	-	-	-
Heavy construction, except highway	162	41.6	40.7	41.4	41.4	-	-	-	-	-	-
Special trade contractors	17	37.5	37.0	37.4	37.3	-	-	-	-	-	-
Plumbing, heating, and air conditioning	171	38.8	38.5	39.2	39.0	-	-	-	-	-	-
Painting and paper hanging	172	35.8	36.2	35.0	35.3	-	-	-	-	-	-
Electrical work	173	39.4	38.6	39.2	39.3	-	-	-	-	-	-
Masonry, stonework, and plastering	174	35.4	34.8	34.9	34.8	-	-	-	-	-	-
Carpentry and floor work	175	35.6	35.1	35.0	35.3	-	-	-	-	-	-
Roofing, siding, and sheet metal work	176	33.6	32.4	33.0	33.1	-	-	-	-	-	-
Manufacturing		41.7	40.4	41.2	41.2	41.1	4.4	3.6	4.2	4.1	4.2
Durable goods		42.6	41.0	42.0	41.9	41.9	4.9	3.7	4.5	4.4	4.4
Lumber and wood products	24	40.4	40.1	39.8	40.3	40.7	4.0	3.7	3.7	3.8	-
Logging	241	40.7	40.6	39.6	40.5	-	6.6	5.9	5.3	5.2	-
Sawmills and planing mills	242	41.7	41.1	41.5	41.6	-	4.7	4.4	4.7	4.8	-
Sawmills and planing mills, general	2421	42.3	41.8	41.9	42.0	-	5.2	5.0	5.1	5.2	-
Hardwood dimension and flooring mills	2426	39.7	38.6	40.1	40.1	-	3.0	2.4	3.3	3.1	-
Millwork, plywood, and structural members	243	40.2	40.1	39.2	40.1	-	3.5	3.3	3.1	3.4	-
Millwork	2431	38.9	39.2	38.5	39.7	-	2.4	2.3	2.3	2.7	-
Wood kitchen cabinets	2434	40.4	39.2	38.0	39.6	-	3.6	2.8	2.4	3.2	-
Hardwood veneer and plywood	2435	42.6	41.2	42.5	42.2	-	4.9	4.3	5.0	4.7	-
Softwood veneer and plywood	2436	44.2	44.7	42.4	42.5	-	5.9	6.1	5.5	5.6	-
Wood containers	244	39.2	38.2	38.8	38.7	-	3.4	2.8	3.4	3.2	-
Wood buildings and mobile homes	245	38.7	39.0	38.1	39.1	-	2.7	2.6	2.7	2.9	-
Mobile homes	2451	39.0	39.0	38.5	39.3	-	2.8	2.6	2.9	3.1	-
Miscellaneous wood products	249	39.6	39.9	40.0	39.9	-	3.1	3.0	3.1	3.0	-
Furniture and fixtures	25	39.4	37.7	38.5	39.0	38.8	2.6	2.0	2.5	2.7	-
Household furniture	251	38.7	36.9	38.3	38.7	-	2.3	1.6	2.4	2.5	-
Wood household furniture	2511	39.2	37.1	37.8	38.5	-	2.2	1.6	2.2	2.4	-
Upholstered household furniture	2512	37.8	36.5	37.8	38.2	-	1.8	1.3	2.3	2.2	-
Metal household furniture	2514	40.5	38.3	42.6	42.0	-	3.9	2.6	4.7	4.4	-
Mattresses and bedsprings	2515	37.7	36.4	37.5	37.3	-	2.5	1.6	2.0	2.1	-
Office furniture	252	40.2	37.5	38.4	38.8	-	2.8	2.1	2.1	2.3	-
Public building and related furniture	253	41.6	39.1	39.1	40.5	-	3.6	2.8	2.7	3.4	-
Partitions and fixtures	254	40.5	39.9	40.8	41.0	-	3.5	3.1	3.2	3.6	-
Miscellaneous furniture and fixtures	259	38.8	38.9	35.3	35.4	-	2.3	2.2	1.9	2.0	-

See footnotes at end of table.

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

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average hourly earnings					Average weekly earnings				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a
Total private		\$11.36	\$11.41	\$11.70	\$11.70	\$11.76	\$389.65	\$391.36	\$400.14	\$400.14	\$402.19
Goods-producing		12.86	12.93	13.17	13.15	13.33	527.26	515.91	534.70	533.89	541.20
Mining		15.24	15.31	15.64	15.59	15.63	670.56	678.23	705.36	704.67	704.91
Metal mining	10	16.64	17.00	16.95	17.13	-	723.84	749.70	755.97	753.72	-
Iron ores	101	18.58	19.66	18.30	18.60	-	800.80	849.31	867.42	848.16	-
Copper ores	102	14.64	14.97	15.30	15.42	-	660.26	703.59	686.97	695.44	-
Coal mining	12	18.38	18.34	18.75	18.69	-	823.42	808.79	883.13	876.56	-
Bituminous coal and lignite mining	122	18.61	18.58	18.99	18.93	-	833.73	821.24	898.23	891.60	-
Oil and gas extraction	13	14.39	14.54	14.84	14.75	-	620.21	638.31	660.38	656.38	-
Crude petroleum and natural gas	131	18.57	18.96	19.26	19.39	-	753.94	819.07	801.22	814.38	-
Oil and gas field services	138	11.98	11.82	12.43	12.20	-	535.51	523.63	574.27	559.98	-
Nonmetallic minerals, except fuels	14	13.20	13.27	13.49	13.61	-	603.24	606.44	605.70	631.50	-
Crushed and broken stone	142	12.29	12.37	12.73	12.83	-	572.71	580.15	577.94	613.27	-
Construction		14.84	14.88	15.09	15.08	15.13	565.40	559.49	574.93	573.04	584.02
General building contractors	15	14.08	14.14	14.48	14.48	-	533.63	530.25	550.24	547.34	-
Residential building construction	152	13.09	13.11	13.43	13.43	-	479.09	479.83	486.17	483.48	-
Operative builders	153	13.76	14.05	14.25	14.22	-	529.76	549.36	568.58	570.22	-
Nonresidential building construction	154	14.97	15.07	15.39	15.39	-	586.82	577.18	610.98	606.37	-
Heavy construction, except building	16	14.25	14.36	14.28	14.26	-	587.10	583.02	588.34	588.94	-
Highway and street construction	161	13.79	14.22	14.10	13.93	-	551.60	574.49	569.64	571.13	-
Heavy construction, except highway	162	14.39	14.42	14.33	14.37	-	598.62	586.89	593.26	594.92	-
Special trade contractors	17	15.25	15.27	15.50	15.48	-	571.88	564.99	579.70	577.40	-
Plumbing, heating, and air conditioning	171	15.69	15.61	15.93	15.98	-	608.77	600.99	624.46	623.22	-
Painting and paper hanging	172	13.91	13.94	14.04	13.99	-	497.98	504.63	491.40	493.85	-
Electrical work	173	16.46	16.56	16.68	16.74	-	648.52	639.22	653.86	657.88	-
Masonry, stonework, and plastering	174	15.04	15.09	15.37	15.46	-	532.42	525.13	536.41	538.01	-
Carpentry and floor work	175	14.76	14.85	15.05	14.99	-	525.46	521.24	526.75	529.15	-
Roofing, siding, and sheet metal work	176	13.06	13.13	13.14	13.23	-	438.82	425.41	433.62	437.91	-
Manufacturing		12.25	12.29	12.56	12.52	12.70	510.83	496.52	517.47	515.82	521.97
Durable goods		12.83	12.80	13.08	13.00	13.21	546.56	524.80	549.36	544.70	553.50
Lumber and wood products	24	9.95	9.98	10.23	10.29	10.35	401.98	400.20	407.15	414.69	421.25
Logging	241	11.55	11.53	11.54	11.79	-	470.09	468.12	456.98	477.50	-
Sawmills and planing mills	242	10.15	10.22	10.42	10.49	-	423.26	420.04	432.43	436.38	-
Sawmills and planing mills, general	2421	10.53	10.59	10.81	10.87	-	445.42	442.66	452.94	456.54	-
Hardwood dimension and flooring mills	2426	8.68	8.74	8.95	9.03	-	344.60	337.36	358.90	362.10	-
Millwork, plywood, and structural members	243	9.99	10.01	10.24	10.28	-	401.60	401.40	401.41	412.23	-
Millwork	2431	10.14	10.14	10.29	10.42	-	394.45	397.49	396.17	413.67	-
Wood kitchen cabinets	2434	9.41	9.40	9.80	9.77	-	380.16	368.48	372.40	386.89	-
Hardwood veneer and plywood	2435	8.77	8.79	9.05	9.03	-	373.60	362.15	384.63	381.07	-
Softwood veneer and plywood	2436	11.95	12.06	12.39	12.35	-	528.19	539.08	525.34	524.88	-
Wood containers	244	7.57	7.60	7.85	7.89	-	296.74	290.32	304.58	305.34	-
Wood buildings and mobile homes	245	9.90	9.92	10.50	10.44	-	383.13	386.88	400.05	408.20	-
Mobile homes	2451	9.99	10.06	10.68	10.62	-	389.61	392.34	411.18	417.37	-
Miscellaneous wood products	249	9.39	9.44	9.79	9.83	-	371.84	376.66	391.60	392.22	-
Furniture and fixtures	25	9.67	9.75	9.94	10.02	10.10	381.00	367.58	382.69	390.78	391.88
Household furniture	251	9.17	9.22	9.46	9.53	-	354.88	340.22	362.32	368.81	-
Wood household furniture	2511	8.68	8.71	8.99	9.14	-	340.26	323.14	339.82	351.89	-
Upholstered household furniture	2512	9.96	9.97	10.26	10.26	-	376.49	363.91	387.83	391.93	-
Metal household furniture	2514	8.79	8.91	9.14	9.11	-	356.00	341.25	389.36	382.62	-
Mattresses and bedspreads	2515	9.56	9.71	9.74	9.82	-	360.41	353.44	365.25	366.29	-
Office furniture	252	10.30	10.48	10.75	10.85	-	414.06	393.00	412.80	420.98	-
Public building and related furniture	253	10.08	10.25	10.49	10.61	-	419.33	400.78	410.16	429.71	-
Partitions and fixtures	254	10.89	10.91	10.88	10.97	-	441.05	435.31	443.90	449.77	-
Miscellaneous furniture and fixtures	259	9.68	9.74	9.99	9.96	-	375.58	378.89	352.65	352.58	-

See footnotes at end of table.

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

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average weekly hours					Average overtime hours				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^P	Apr. 1996 ^P	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^P	Apr. 1996 ^P
Durable goods—Continued											
Stone, clay, and glass products	32	42.5	42.3	42.4	42.7	43.1	5.2	4.9	5.1	5.2	-
Flat glass	321	46.2	45.3	44.9	45.1	-	7.6	6.2	6.9	7.0	-
Glass and glassware, pressed or blown	322	43.2	44.2	43.1	43.2	-	4.3	4.9	4.5	4.3	-
Glass containers	3221	43.8	44.6	43.8	43.9	-	5.3	5.9	5.4	5.3	-
Pressed and blown glass, nec	3229	42.7	43.9	42.5	42.6	-	3.5	4.1	3.8	3.6	-
Products of purchased glass	323	42.0	40.2	40.5	41.1	-	3.8	2.8	3.5	3.4	-
Cement, hydraulic	324	46.5	44.2	46.3	45.6	-	7.6	5.5	6.7	5.9	-
Structural clay products	325	41.7	41.3	41.3	41.3	-	4.4	3.8	4.1	4.1	-
Pottery and related products	326	41.4	39.8	41.5	41.6	-	4.4	3.9	4.4	4.6	-
Concrete, gypsum, and plaster products	327	42.2	42.7	42.4	43.0	-	6.2	6.2	6.1	6.6	-
Concrete block and brick	3271	43.7	44.4	44.3	45.3	-	6.2	6.4	6.0	7.0	-
Concrete products, nec	3272	42.5	41.7	42.9	43.4	-	5.5	5.0	5.5	5.8	-
Ready-mixed concrete	3273	40.9	42.5	40.8	41.5	-	6.2	6.7	6.1	6.5	-
Misc. nonmetallic mineral products	329	42.8	42.1	43.1	43.0	-	4.7	4.1	4.7	4.8	-
Abrasive products	3291	43.0	40.7	41.2	40.9	-	4.3	3.1	3.8	3.8	-
Asbestos products	3292	40.3	37.3	41.5	43.7	-	2.2	.7	4.6	5.1	-
Primary metal industries	33	44.4	43.3	44.0	43.7	43.7	6.4	5.3	6.0	5.7	-
Blast furnaces and basic steel products	331	44.7	45.4	44.6	44.3	43.7	6.5	6.0	6.2	6.0	-
Blast furnaces and steel mills	3312	44.8	46.4	45.1	44.9	-	6.8	6.6	6.5	6.4	-
Steel pipe and tubes	3317	44.6	42.5	43.6	42.5	-	6.0	4.4	5.7	5.1	-
Iron and steel foundries	332	45.9	42.9	43.8	43.4	-	7.6	5.5	5.7	5.2	-
Gray and ductile iron foundries	3321	45.9	43.2	44.0	43.2	-	8.1	6.2	6.1	5.4	-
Malleable iron foundries	3322	49.3	45.4	46.8	43.7	-	10.0	7.3	7.2	4.8	-
Steel foundries, nec	3325	45.9	42.7	42.5	43.3	-	6.5	4.2	4.5	4.8	-
Primary nonferrous metals	333	42.5	42.9	43.4	43.9	-	5.1	5.7	5.7	5.8	-
Primary aluminum	3334	41.7	42.7	43.1	43.6	-	4.8	6.0	5.6	5.6	-
Nonferrous rolling and drawing	335	44.4	42.6	44.8	44.5	-	6.5	5.2	6.8	6.7	-
Copper rolling and drawing	3351	44.9	42.1	45.3	44.7	-	7.7	5.8	7.8	7.4	-
Aluminum sheet, plate, and foil	3353	46.9	46.5	46.6	46.9	-	7.5	6.8	7.8	7.4	-
Nonferrous wire drawing and insulating	3357	43.6	41.9	43.9	43.2	-	5.9	4.6	6.1	6.0	-
Nonferrous foundries (castings)	336	42.7	40.0	42.6	41.7	-	4.7	3.1	4.6	4.2	-
Aluminum foundries	3365	43.0	40.6	42.1	41.8	-	4.8	3.1	4.8	4.4	-
Fabricated metal products	34	42.5	40.3	42.0	41.9	41.7	4.8	3.4	4.3	4.2	-
Metal cans and shipping containers	341	42.1	41.8	41.8	41.9	-	5.4	5.2	5.1	5.4	-
Metal cans	3411	42.0	41.7	42.4	42.5	-	5.2	5.2	5.3	5.6	-
Cutlery, handtools, and hardware	342	42.1	39.4	41.7	41.3	-	4.1	2.5	3.5	3.1	-
Hand and edge tools, and blades and handsaws	3423,5	41.9	39.0	41.9	41.6	-	3.9	2.0	3.7	3.4	-
Hardware, nec	3429	42.1	39.3	41.3	40.7	-	4.2	2.8	3.3	2.6	-
Plumbing and heating, except electric	343	41.3	38.9	40.6	40.5	-	3.6	2.2	2.8	2.7	-
Plumbing fixture fittings and trim	3432	41.4	38.2	41.8	41.4	-	3.8	2.1	3.8	2.9	-
Heating equipment, except electric	3433	40.5	39.8	39.7	40.2	-	2.6	1.8	2.1	2.8	-
Fabricated structural metal products	344	41.4	40.1	41.3	41.8	-	4.1	3.2	4.1	4.2	-
Fabricated structural metal	3441	41.9	41.2	42.5	42.8	-	4.4	3.8	4.9	5.3	-
Metal doors, sash, and trim	3442	39.2	38.5	38.5	40.4	-	2.5	1.9	1.9	2.6	-
Fabricated plate work (boiler shops)	3443	43.2	40.5	43.3	43.3	-	5.3	3.5	5.6	5.4	-
Sheet metal work	3444	40.8	39.9	41.1	41.1	-	3.9	3.0	3.8	3.7	-
Architectural metal work	3446	41.5	39.9	40.1	40.4	-	4.2	3.2	2.7	3.0	-
Screw machine products, bolts, etc	345	44.3	41.5	43.4	43.0	-	6.0	4.1	5.2	4.9	-
Screw machine products	3451	43.6	41.3	42.1	42.0	-	5.7	4.2	4.6	4.4	-
Bolts, nuts, rivets, and washers	3452	45.1	41.8	45.0	44.1	-	6.3	4.0	5.9	5.6	-
Metal forgings and stampings	346	44.7	41.2	43.5	42.7	-	6.5	3.9	5.4	5.1	-
Iron and steel forgings	3462	43.4	39.8	44.0	43.3	-	5.3	3.1	5.6	5.2	-
Automotive stampings	3465	46.6	42.2	44.7	42.8	-	7.9	4.7	6.1	5.4	-
Metal stampings, nec	3469	42.3	40.1	41.2	41.8	-	4.6	3.0	4.0	4.2	-
Metal services, nec	347	41.5	39.7	41.4	41.4	-	4.6	3.4	4.4	4.3	-
Plating and polishing	3471	41.3	39.4	40.9	40.8	-	4.4	3.2	4.0	3.9	-
Metal coating and allied services	3479	41.7	40.2	42.2	42.4	-	4.8	3.7	5.0	4.8	-
Ordnance and accessories, nec	348	43.0	39.3	41.0	42.4	-	4.2	2.8	3.4	3.8	-
Ammunition, except for small arms, nec	3483	42.2	40.3	40.3	42.7	-	3.2	2.6	3.0	3.4	-
Misc. fabricated metal products	349	42.4	40.0	41.7	41.6	-	4.5	3.1	4.0	3.9	-
Valves and pipe fittings, nec	3494	42.8	40.3	42.0	41.5	-	5.0	3.2	4.0	3.6	-
Misc. fabricated wire products	3496	41.5	39.2	40.2	40.2	-	3.5	2.7	3.3	3.2	-

See footnotes at end of table.

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

B-15. Average hours and earnings of production or nonsupervisory workers' on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average hourly earnings					Average weekly earnings				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a
Durable goods—Continued											
Stone, clay, and glass products	32	\$12.25	\$12.43	\$12.55	\$12.59	\$12.76	\$520.63	\$525.79	\$532.12	\$537.59	\$549.96
Flat glass	321	18.31	18.46	17.79	17.90	-	845.92	836.24	798.77	807.29	-
Glass and glassware, pressed or blown	322	13.93	14.28	14.09	14.18	-	601.78	631.18	607.28	612.58	-
Glass containers	3221	14.40	14.78	14.71	14.61	-	630.72	659.19	644.30	641.38	-
Pressed and blown glass, nec	3229	13.56	13.87	13.61	13.84	-	579.01	608.89	578.43	589.58	-
Products of purchased glass	323	10.96	10.84	11.29	11.20	-	460.32	435.77	457.25	460.32	-
Cement, hydraulic	324	16.43	16.70	16.73	16.59	-	764.00	738.14	774.60	756.50	-
Structural clay products	325	10.71	10.86	11.02	11.13	-	446.61	448.52	455.13	459.67	-
Pottery and related products	326	10.57	10.63	10.79	10.85	-	437.60	423.07	447.79	451.36	-
Concrete, gypsum, and plaster products	327	11.61	11.82	11.91	12.00	-	489.94	504.71	504.98	516.00	-
Concrete block and brick	3271	10.80	10.93	11.09	11.22	-	471.96	485.29	491.29	508.27	-
Concrete products, nec	3272	10.41	10.57	10.73	10.82	-	442.43	440.77	460.32	469.59	-
Ready-mixed concrete	3273	12.35	12.54	12.62	12.73	-	505.12	532.95	514.90	528.30	-
Misc. nonmetallic mineral products	329	12.54	12.78	13.05	13.14	-	536.71	538.04	562.46	565.02	-
Abrasive products	3291	11.12	11.14	11.65	11.75	-	478.16	453.40	479.98	480.58	-
Asbestos products	3292	15.06	15.06	15.62	15.63	-	606.92	561.74	648.23	683.03	-
Primary metal industries	33	14.41	14.72	14.68	14.72	14.88	639.80	637.38	645.92	643.26	650.26
Blast furnaces and basic steel products	331	17.03	17.50	17.51	17.62	17.94	761.24	794.50	780.95	780.57	783.98
Blast furnaces and steel mills	3312	18.32	18.86	18.90	19.02	-	820.74	875.10	852.39	854.00	-
Steel pipe and tubes	3317	13.52	13.51	13.83	13.93	-	602.99	574.18	602.99	592.03	-
Iron and steel foundries	332	13.37	13.39	13.28	13.20	-	613.68	574.43	581.66	572.88	-
Gray and ductile iron foundries	3321	14.13	14.19	13.96	13.87	-	648.57	613.01	614.24	599.18	-
Malleable iron foundries	3322	15.85	16.04	16.37	15.87	-	781.41	728.22	766.12	693.52	-
Steel foundries, nec	3325	12.03	11.93	12.19	12.30	-	552.18	509.41	518.08	532.59	-
Primary nonferrous metals	333	15.52	15.98	15.66	15.65	-	659.60	685.54	679.64	687.04	-
Primary aluminum	3334	15.41	16.09	15.31	15.36	-	642.60	687.04	659.86	669.70	-
Nonferrous rolling and drawing	335	13.57	13.76	13.89	13.88	-	602.51	586.18	622.27	617.66	-
Copper rolling and drawing	3351	13.55	13.65	13.96	14.01	-	608.40	574.67	632.39	626.25	-
Aluminum sheet, plate, and foil	3353	15.75	16.28	15.74	15.57	-	738.68	757.02	733.48	730.23	-
Nonferrous wire drawing and insulating	3357	13.57	13.70	14.02	13.99	-	591.65	574.03	615.48	604.37	-
Nonferrous foundries (castings)	336	11.33	11.47	11.51	11.59	-	483.79	458.80	490.33	483.30	-
Aluminum foundries	3365	10.73	10.63	10.95	11.00	-	461.39	431.58	461.00	459.80	-
Fabricated metal products	34	12.05	12.03	12.28	12.28	12.42	512.13	484.81	515.76	514.53	517.91
Metal cans and shipping containers	341	15.48	15.70	15.89	15.89	-	651.71	656.26	664.20	665.79	-
Metal cans	3411	16.51	16.86	16.81	16.78	-	693.42	703.06	712.74	713.15	-
Cutlery, handtools, and hardware	342	12.16	12.15	12.02	12.02	-	511.94	478.71	501.23	496.43	-
Hand and edge tools, and blades and handsaws	3423,5	11.15	11.13	11.41	11.39	-	467.19	434.07	478.08	473.82	-
Hardware, nec	3429	12.34	12.28	11.91	11.89	-	519.51	482.60	491.88	483.92	-
Plumbing and heating, except electric	343	10.57	10.54	11.01	10.88	-	436.54	410.01	447.01	440.64	-
Plumbing fixture fittings and trim	3432	9.96	9.99	10.58	10.35	-	412.34	381.62	442.24	428.49	-
Heating equipment, except electric	3433	10.77	10.57	11.07	11.06	-	436.19	420.69	439.48	444.61	-
Fabricated structural metal products	344	11.22	11.22	11.55	11.55	-	464.51	449.92	477.02	482.79	-
Fabricated structural metal	3441	11.07	11.08	11.42	11.46	-	463.83	456.50	485.35	490.49	-
Metal doors, sash, and trim	3442	9.53	9.59	9.75	9.75	-	373.58	369.22	375.38	393.90	-
Fabricated plate work (boiler shops)	3443	12.57	12.58	12.87	12.89	-	543.02	509.49	557.27	558.14	-
Sheet metal work	3444	11.51	11.50	11.85	11.82	-	469.61	458.85	487.04	485.80	-
Architectural metal work	3446	10.39	10.37	10.89	11.00	-	431.19	413.76	436.69	444.40	-
Screw machine products, bolts, etc	345	11.93	11.82	12.25	12.26	-	528.50	490.53	531.65	527.18	-
Screw machine products	3451	11.20	11.14	11.69	11.69	-	488.32	460.08	492.15	490.98	-
Bolts, nuts, rivets, and washers	3452	12.76	12.59	12.86	12.89	-	575.48	526.26	578.70	568.45	-
Metal forgings and stampings	346	14.38	14.28	14.43	14.40	-	642.79	588.34	627.71	614.88	-
Iron and steel forgings	3462	13.78	13.72	13.84	13.86	-	598.05	546.06	608.96	600.14	-
Automotive stampings	3465	16.47	16.54	16.38	16.42	-	767.50	697.99	732.19	702.78	-
Metal stampings, nec	3469	11.39	11.25	11.71	11.73	-	481.80	451.13	482.45	490.31	-
Metal services, nec	347	10.04	10.03	10.34	10.38	-	416.66	398.19	428.08	429.73	-
Plating and polishing	3471	9.97	9.93	10.31	10.36	-	411.76	391.24	421.68	422.69	-
Metal coating and allied services	3479	10.14	10.19	10.39	10.42	-	422.84	409.64	438.46	441.81	-
Ordnance and accessories, nec	348	13.77	13.95	14.26	14.35	-	592.11	548.24	584.66	608.44	-
Ammunition, except for small arms, nec	3483	14.31	14.66	15.07	15.13	-	603.88	590.80	607.32	646.05	-
Misc. fabricated metal products	349	11.27	11.31	11.67	11.71	-	477.85	452.40	486.64	487.14	-
Valves and pipe fittings, nec	3494	11.60	11.59	11.86	11.91	-	496.48	467.08	498.12	494.27	-
Misc. fabricated wire products	3496	10.01	10.18	10.35	10.35	-	415.42	399.06	416.07	416.07	-

See footnotes at end of table.

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

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average weekly hours					Average overtime hours				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a
Durable goods—Continued											
Industrial machinery and equipment	35	43.9	41.8	43.3	43.3	42.7	5.5	3.9	5.0	4.9	-
Engines and turbines	351	45.3	42.1	41.5	42.0	-	5.1	3.1	3.4	3.5	-
Turbines and turbine generator sets	3511	41.1	39.2	40.0	40.2	-	3.1	2.6	3.5	3.6	-
Internal combustion engines, nec	3519	47.1	43.3	42.1	42.7	-	6.0	3.3	3.4	3.5	-
Farm and garden machinery	352	43.1	40.6	42.9	42.7	-	4.7	2.7	4.5	4.1	-
Farm machinery and equipment	3523	42.9	40.7	43.0	43.0	-	4.6	2.9	4.5	4.4	-
Construction and related machinery	353	44.4	41.9	44.0	44.0	-	5.7	4.1	5.2	5.3	-
Construction machinery	3531	44.9	42.1	44.0	44.6	-	6.1	4.2	5.4	5.6	-
Mining machinery	3532	43.8	40.7	42.3	42.1	-	5.2	3.0	3.8	4.2	-
Oil and gas field machinery	3533	46.5	43.2	47.6	47.6	-	6.2	5.2	7.2	7.4	-
Conveyors and conveying equipment	3535	42.8	41.1	42.4	42.0	-	5.8	4.2	4.8	4.3	-
Industrial trucks and tractors	3537	43.1	42.0	42.0	41.4	-	4.5	3.3	3.8	3.8	-
Metalworking machinery	354	44.7	42.5	44.1	43.8	-	6.9	5.1	6.1	5.9	-
Machine tools, metal cutting types	3541	45.9	43.1	44.8	45.0	-	7.2	5.1	6.2	6.3	-
Machine tools, metal forming types	3542	47.6	43.2	45.8	45.5	-	8.3	4.5	6.8	6.8	-
Special dies, tools, jigs, and fixtures	3544	45.0	42.9	44.2	43.7	-	7.5	5.7	6.6	6.4	-
Machine tool accessories	3545	45.1	42.6	43.7	43.9	-	6.2	4.4	5.2	5.1	-
Power driven handtools	3546	39.3	38.9	41.7	40.9	-	2.9	1.9	4.3	3.8	-
Special industry machinery	355	43.8	41.6	42.7	42.8	-	5.9	4.1	4.7	4.9	-
Textile machinery	3552	42.1	41.1	41.8	42.1	-	4.5	3.1	3.2	3.6	-
Printing trades machinery	3555	41.4	39.8	42.5	42.4	-	4.6	3.0	4.0	4.5	-
Food products machinery	3556	43.9	42.9	41.3	42.4	-	5.9	4.7	4.2	4.9	-
General industrial machinery	356	43.8	41.4	43.4	42.9	-	5.3	3.5	5.0	4.6	-
Pumps and pumping equipment	3561	43.1	40.9	43.4	42.8	-	4.7	2.9	4.6	4.8	-
Ball and roller bearings	3562	45.7	42.4	44.7	44.3	-	7.3	4.4	6.0	5.7	-
Air and gas compressors	3563	45.7	43.5	45.4	45.1	-	5.6	3.6	5.5	5.6	-
Blowers and fans	3564	41.3	39.8	42.2	41.8	-	3.2	2.2	3.6	3.1	-
Speed changers, drives, and gears	3566	44.9	40.2	43.7	43.5	-	6.7	4.6	6.1	5.1	-
Power transmission equipment, nec	3568	44.1	40.7	42.4	41.7	-	5.7	3.2	5.0	4.5	-
Computer and office equipment	357	43.2	42.7	42.8	43.5	-	3.6	3.1	3.5	3.9	-
Electronic computers	3571	45.1	44.7	43.8	44.5	-	3.9	3.6	3.1	3.8	-
Computer terminals, calculators, and office machines, nec	3575,8,9	40.6	40.6	41.3	41.1	-	3.8	3.0	4.6	3.8	-
Refrigeration and service machinery	358	42.7	40.4	43.8	43.6	-	4.7	3.0	4.9	4.7	-
Refrigeration and heating equipment	3585	43.1	40.6	44.3	44.2	-	5.1	3.4	5.4	5.2	-
Misc. industrial and commercial machinery	359	43.7	42.0	42.8	42.9	-	6.0	4.5	5.2	5.2	-
Carburetors, pistons, rings, valves	3592	45.7	41.9	42.2	42.4	-	6.6	4.5	4.9	5.1	-
Scales, balances, and industrial machinery, nec	3596,9	43.5	42.0	42.8	42.9	-	6.0	4.6	5.3	5.3	-
Electronic and other electrical equipment	36	41.5	40.2	41.5	41.4	40.8	3.9	3.0	3.9	3.7	-
Electric distribution equipment	361	41.3	40.1	41.0	40.8	-	3.2	2.3	3.6	3.4	-
Transformers, except electronic	3612	41.4	40.7	41.2	40.9	-	2.8	2.0	3.4	3.0	-
Switchgear and switchboard apparatus	3613	41.3	39.5	40.8	40.8	-	3.7	2.7	3.8	3.8	-
Electrical industrial apparatus	362	41.8	40.3	41.5	41.6	-	3.8	2.8	3.7	3.5	-
Motors and generators	3621	42.2	40.7	41.6	41.7	-	3.9	3.1	3.8	3.6	-
Relays and industrial controls	3625	40.9	39.0	40.7	40.9	-	3.8	2.0	3.3	3.3	-
Household appliances	363	40.4	38.6	40.5	41.0	-	2.5	1.7	2.4	2.7	-
Household refrigerators and freezers	3632	41.0	39.4	41.7	41.4	-	2.1	1.4	2.4	2.4	-
Household laundry equipment	3633	39.4	37.5	38.5	38.3	-	3.0	1.6	2.6	3.2	-
Electric housewares and fans	3634	40.1	38.2	39.8	40.1	-	1.9	1.5	2.0	1.9	-
Electric lighting and wiring equipment	364	41.7	39.7	41.9	41.0	-	3.6	2.2	3.8	3.2	-
Electric lamps	3641	45.4	42.9	45.3	43.1	-	4.9	3.0	4.3	3.6	-
Current-carrying wiring devices	3643	40.5	38.9	41.3	40.7	-	3.3	2.1	3.8	3.3	-
Noncurrent-carrying wiring devices	3644	42.2	40.3	42.5	41.7	-	2.9	1.4	2.7	2.6	-
Residential lighting fixtures	3645	38.8	37.3	39.0	38.3	-	1.9	1.3	2.1	1.9	-
Household audio and video equipment	365	40.5	39.6	40.6	40.3	-	5.4	3.8	4.0	4.2	-
Household audio and video equipment	3651	39.8	37.3	40.6	39.9	-	4.6	3.0	3.5	3.2	-
Communications equipment	366	42.4	40.8	43.2	43.1	-	3.0	2.3	3.4	3.4	-
Telephone and telegraph apparatus	3661	44.8	42.3	44.8	44.3	-	3.4	2.6	3.7	3.6	-
Electronic components and accessories	367	41.3	40.6	41.1	41.1	-	4.5	3.9	4.4	4.1	-
Electron tubes	3671	41.9	37.5	38.4	40.2	-	4.5	2.7	3.1	3.9	-
Semiconductors and related devices	3674	40.3	41.2	40.5	40.5	-	5.0	5.0	5.2	4.7	-
Electronic components, nec	3679	41.3	39.9	41.7	41.4	-	4.1	3.3	3.9	3.7	-
Misc. electrical equipment and supplies	369	42.3	40.8	42.3	41.9	-	4.7	3.1	4.7	4.3	-
Storage batteries	3691	40.6	39.1	43.0	42.3	-	4.4	3.2	4.6	3.8	-
Engine electrical equipment	3694	43.6	41.4	42.1	41.8	-	5.4	3.0	5.2	4.8	-

See footnotes at end of table.

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

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average hourly earnings					Average weekly earnings				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^P	Apr. 1996 ^P	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^P	Apr. 1996 ^P
		Durable goods—Continued									
Industrial machinery and equipment	35	\$13.15	\$13.05	\$13.39	\$13.33	\$13.41	\$577.29	\$545.49	\$579.79	\$577.19	\$572.61
Engines and turbines	351	15.63	15.43	15.83	15.76	-	708.04	649.60	656.95	661.92	-
Turbines and turbine generator sets	3511	17.06	16.84	17.43	17.57	-	701.17	660.13	697.20	706.31	-
Internal combustion engines, nec	3519	15.11	14.90	15.24	15.12	-	711.68	645.17	641.60	645.62	-
Farm and garden machinery	352	12.70	12.82	12.96	12.82	-	547.37	520.49	555.98	547.41	-
Farm machinery and equipment	3523	13.77	13.84	13.88	13.79	-	590.73	563.29	596.84	592.97	-
Construction and related machinery	353	12.81	12.68	12.90	12.88	-	568.76	531.29	567.60	566.72	-
Construction machinery	3531	13.38	13.24	13.45	13.37	-	600.76	557.40	591.80	596.30	-
Mining machinery	3532	13.86	13.63	13.79	13.68	-	607.07	554.74	583.32	575.93	-
Oil and gas field machinery	3533	12.20	12.19	12.43	12.43	-	567.30	526.61	591.67	591.67	-
Conveyors and conveying equipment	3535	12.41	12.17	12.82	12.74	-	531.15	500.19	543.57	535.08	-
Industrial trucks and tractors	3537	11.70	11.60	11.91	11.94	-	504.27	487.20	500.22	494.32	-
Metalworking machinery	354	13.93	13.76	14.24	14.24	-	622.67	584.80	627.98	623.71	-
Machine tools, metal cutting types	3541	14.16	14.05	14.36	14.38	-	649.94	605.56	643.33	647.10	-
Machine tools, metal forming types	3542	14.14	14.00	14.64	14.69	-	673.06	604.80	670.51	668.40	-
Special dies, tools, jigs, and fixtures	3544	14.49	14.28	14.80	14.80	-	652.05	612.61	654.16	646.76	-
Machine tool accessories	3545	12.23	12.20	12.63	12.56	-	551.57	519.72	551.93	551.38	-
Power driven handtools	3546	11.56	11.37	12.09	12.09	-	454.31	442.29	504.15	494.48	-
Special industry machinery	355	13.56	13.38	13.85	13.93	-	593.93	556.61	591.40	596.20	-
Textile machinery	3552	11.79	11.61	11.94	11.94	-	496.36	477.17	499.09	502.67	-
Printing trades machinery	3555	15.10	14.92	15.12	15.39	-	625.14	593.82	642.60	652.54	-
Food products machinery	3556	13.30	13.10	13.62	13.74	-	583.87	561.99	562.51	582.58	-
General industrial machinery	356	12.86	12.73	13.20	13.09	-	563.27	527.02	572.88	561.56	-
Pumps and pumping equipment	3561	13.74	13.45	14.00	14.05	-	592.19	550.11	607.60	601.34	-
Ball and roller bearings	3562	14.16	14.07	14.27	13.83	-	647.11	596.57	637.87	612.67	-
Air and gas compressors	3563	13.15	12.73	13.48	13.48	-	600.96	553.76	611.99	607.95	-
Blowers and fans	3564	10.57	10.63	10.93	10.93	-	436.54	423.07	461.25	456.87	-
Speed changers, drives, and gears	3566	13.83	13.89	14.36	14.28	-	620.97	558.38	627.53	621.18	-
Power transmission equipment, nec	3568	12.62	12.33	12.86	12.84	-	556.54	501.83	545.26	535.43	-
Computer and office equipment	357	13.62	13.67	13.75	13.64	-	588.38	583.71	588.50	593.34	-
Electronic computers	3571	14.83	14.94	15.16	15.04	-	668.83	667.82	664.01	669.28	-
Computer terminals, calculators, and office machines, nec	3575,8,9	13.35	13.36	13.66	13.47	-	542.01	542.42	564.16	553.62	-
Refrigeration and service machinery	358	11.80	11.69	12.10	11.92	-	503.86	472.28	529.98	519.71	-
Refrigeration and heating equipment	3585	12.05	11.90	12.38	12.14	-	519.36	483.14	548.43	536.59	-
Misc. industrial and commercial machinery	359	12.70	12.64	12.99	12.98	-	554.99	530.88	555.97	556.84	-
Carburetors, pistons, rings, valves	3592	14.02	14.18	13.88	13.76	-	640.71	594.14	585.74	583.42	-
Scales, balances, and industrial machinery, nec	3596,9	12.39	12.34	12.76	12.74	-	538.97	518.28	546.13	546.55	-
Electronic and other electrical equipment	36	11.54	11.51	11.85	11.90	12.01	478.91	462.70	491.78	492.66	490.01
Electric distribution equipment	361	11.21	11.21	11.60	11.65	-	462.97	449.52	475.60	475.32	-
Transformers, except electronic	3612	10.44	10.48	10.81	10.90	-	432.22	426.54	445.37	445.81	-
Switchgear and switchboard apparatus	3613	12.05	12.05	12.49	12.47	-	497.67	475.98	509.59	508.78	-
Electrical industrial apparatus	362	10.97	10.97	11.25	11.35	-	458.55	442.09	466.88	472.16	-
Motors and generators	3621	10.27	10.33	10.55	10.69	-	433.39	420.43	438.88	445.77	-
Relays and industrial controls	3625	12.52	12.42	12.63	12.61	-	512.07	484.38	514.04	515.75	-
Household appliances	363	11.24	11.20	11.55	11.57	-	454.10	432.32	467.78	474.37	-
Household refrigerators and freezers	3632	12.00	11.92	12.52	12.68	-	492.00	469.65	522.08	524.95	-
Household laundry equipment	3633	13.97	13.95	13.81	13.65	-	550.42	523.13	531.69	522.80	-
Electric housewares and fans	3634	9.00	9.01	9.48	9.49	-	360.90	344.18	377.30	380.55	-
Electric lighting and wiring equipment	364	11.36	11.26	11.95	11.88	-	473.71	447.02	500.71	487.08	-
Electric lamps	3641	12.08	11.86	13.52	13.65	-	548.43	508.79	612.46	588.32	-
Current-carrying wiring devices	3643	11.14	11.06	11.84	11.84	-	451.17	430.23	488.99	481.89	-
Noncurrent-carrying wiring devices	3644	10.67	10.49	11.08	11.13	-	450.27	422.75	470.90	464.12	-
Residential lighting fixtures	3645	8.45	8.47	8.66	8.76	-	327.86	315.93	337.74	335.51	-
Household audio and video equipment	365	10.98	10.89	10.68	10.65	-	444.69	431.24	433.61	429.20	-
Household audio and video equipment	3651	11.26	11.38	10.98	10.90	-	448.15	424.47	445.79	434.91	-
Communications equipment	366	11.97	11.99	12.22	12.28	-	507.53	489.19	527.90	529.27	-
Telephone and telegraph apparatus	3661	13.11	13.31	13.44	13.47	-	587.33	563.01	602.11	596.72	-
Electronic components and accessories	367	11.30	11.40	11.83	11.96	-	466.69	462.84	486.21	491.56	-
Electron tubes	3671	13.42	13.68	13.28	13.48	-	562.30	513.00	509.95	541.90	-
Semiconductors and related devices	3674	14.24	14.32	15.20	15.56	-	573.87	589.98	615.60	630.18	-
Electronic components, nec	3679	9.69	9.77	9.86	9.89	-	400.20	389.82	411.16	409.45	-
Misc. electrical equipment and supplies	369	13.27	12.92	12.95	12.88	-	561.32	527.14	547.79	539.67	-
Storage batteries	3691	14.24	13.81	14.27	13.94	-	578.14	539.97	613.61	589.66	-
Engine electrical equipment	3694	14.14	13.59	13.46	13.38	-	616.50	562.63	566.67	559.28	-

See footnotes at end of table.

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

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average weekly hours					Average overtime hours				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^P	Apr. 1996 ^P	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^P	Apr. 1996 ^P
Durable goods—Continued											
Transportation equipment	37	44.5	42.1	43.2	42.0	43.5	6.3	4.3	5.3	4.8	-
Motor vehicles and equipment	371	45.9	42.9	44.1	41.9	44.5	7.5	4.9	5.9	4.9	-
Motor vehicles and car bodies	3711	47.0	44.2	44.2	41.4	-	8.6	5.8	5.9	5.0	-
Truck and bus bodies	3713	44.7	43.0	42.2	41.8	-	5.8	4.3	4.8	3.7	-
Motor vehicle parts and accessories	3714	45.7	42.3	44.6	42.4	-	7.3	4.5	6.3	5.1	-
Truck trailers	3715	43.1	41.1	39.4	40.2	-	4.7	4.7	2.6	2.7	-
Aircraft and parts	372	42.6	41.3	42.6	42.7	-	4.8	3.9	5.1	5.2	-
Aircraft	3721	41.1	40.6	40.9	41.1	-	4.0	3.4	3.9	4.1	-
Aircraft engines and engine parts	3724	44.6	42.1	44.8	45.3	-	5.9	4.0	6.0	6.4	-
Aircraft parts and equipment, nec	3728	43.4	41.9	43.5	43.2	-	5.2	4.5	6.2	6.0	-
Ship and boat building and repairing	373	41.7	39.9	40.8	42.1	-	3.7	2.9	4.0	4.6	-
Ship building and repairing	3731	42.3	40.1	41.5	43.6	-	3.8	2.7	4.7	5.6	-
Boat building and repairing	3732	40.8	39.6	39.8	40.0	-	3.6	3.3	3.0	3.0	-
Railroad equipment	374	45.4	43.2	43.9	43.7	-	5.5	3.7	4.5	4.4	-
Guided missiles, space vehicles, and parts	376	43.3	42.2	42.4	42.1	-	4.0	3.6	4.1	4.3	-
Guided missiles and space vehicles	3761	44.2	42.6	43.0	41.8	-	4.5	3.9	4.4	4.5	-
Misc. transportation equipment	379	39.6	37.7	39.1	40.4	-	3.2	1.9	2.5	2.7	-
Travel trailers and campers	3792	38.4	36.3	37.8	39.4	-	2.1	1.2	1.6	2.0	-
Instruments and related products	38	41.7	40.5	41.8	41.8	41.2	3.5	2.7	3.8	3.7	-
Search and navigation equipment	381	41.1	40.4	42.6	43.0	-	2.9	2.5	3.5	3.5	-
Measuring and controlling devices	382	42.4	40.9	42.3	42.3	-	3.3	2.3	3.5	3.5	-
Environmental controls	3822	42.3	39.4	42.9	43.3	-	3.7	1.9	4.1	3.8	-
Process control instruments	3823	42.5	41.0	42.7	42.3	-	2.9	2.0	3.9	3.8	-
Instruments to measure electricity	3825	42.4	41.9	41.7	41.7	-	3.0	2.1	2.7	3.0	-
Medical instruments and supplies	384	41.6	40.0	41.2	41.1	-	3.7	2.5	3.3	3.3	-
Surgical and medical instruments	3841	42.5	40.2	41.3	41.1	-	4.1	2.5	3.6	3.7	-
Surgical appliances and supplies	3842	40.4	39.3	40.5	40.4	-	3.3	2.5	3.2	3.1	-
Ophthalmic goods	385	38.3	37.7	39.5	40.2	-	1.7	1.7	1.9	2.2	-
Photographic equipment and supplies	386	42.8	43.3	43.2	43.0	-	6.1	6.0	8.1	7.9	-
Watches, clocks, watchcases, and parts	387	38.7	35.8	41.0	39.1	-	1.5	.7	2.3	1.7	-
Miscellaneous manufacturing industries	39	39.9	38.9	39.2	39.9	39.4	2.9	2.3	2.9	3.0	-
Jewelry, silverware, and plated ware	391	38.3	37.9	37.8	38.6	-	1.9	1.7	1.7	2.2	-
Jewelry, precious metal	3911	38.0	37.8	36.9	37.6	-	2.0	1.9	1.4	1.7	-
Musical instruments	393	41.4	40.6	42.0	42.6	-	3.2	2.5	3.7	3.9	-
Toys and sporting goods	394	40.6	39.5	39.4	40.0	-	3.5	2.8	2.9	2.8	-
Dolls, games, toys, and children's vehicles	3942,4	38.9	37.4	38.7	38.9	-	2.1	1.6	2.2	2.0	-
Sporting and athletic goods, nec	3949	41.5	40.5	39.7	40.6	-	4.3	3.4	3.3	3.3	-
Pens, pencils, office, and art supplies	395	40.9	39.1	39.2	38.9	-	2.6	1.8	2.2	2.2	-
Costume jewelry and notions	396	39.1	37.2	38.2	38.4	-	2.9	1.5	2.2	2.5	-
Costume jewelry	3961	38.6	36.5	37.8	38.1	-	3.0	1.2	1.8	2.3	-
Miscellaneous manufactures	399	39.8	38.8	39.5	40.3	-	2.8	2.3	3.3	3.6	-
Signs and advertising specialties	3993	41.1	41.0	40.1	40.6	-	3.6	3.3	3.3	3.8	-
Nondurable goods		40.5	39.6	40.1	40.3	40.0	3.9	3.4	3.8	3.8	3.8
Food and kindred products	20	40.6	39.8	40.4	40.5	40.2	4.3	3.9	4.3	4.3	-
Meat products	201	40.0	39.3	39.9	39.5	-	4.0	3.6	4.2	3.6	-
Meat packing plants	2011	42.7	41.6	41.5	41.5	-	5.3	4.4	4.7	4.5	-
Sausages and other prepared meats	2013	41.3	40.4	42.2	41.8	-	5.0	4.4	5.6	5.2	-
Poultry slaughtering and processing	2015	37.9	37.5	38.3	37.5	-	2.9	2.9	3.5	2.5	-
Dairy products	202	42.2	42.3	41.7	42.1	-	5.0	5.0	4.6	5.1	-
Cheese, natural and processed	2022	40.1	40.2	40.7	41.6	-	4.1	3.6	4.0	4.8	-
Fluid milk	2026	42.6	43.0	41.7	41.7	-	4.7	5.1	4.5	4.4	-
Preserved fruits and vegetables	203	39.3	38.2	39.9	40.3	-	3.2	3.0	3.6	3.6	-
Canned specialties	2032	38.1	40.2	40.8	41.5	-	2.4	3.8	3.9	3.9	-
Canned fruits and vegetables	2033	39.2	37.8	39.5	39.6	-	2.8	2.3	2.9	3.1	-
Frozen fruits and vegetables	2037	39.4	38.9	37.6	37.8	-	3.3	3.2	2.7	2.3	-
Grain mill products	204	45.3	43.5	43.9	44.0	-	6.8	5.8	6.5	6.3	-
Flour and other grain mill products	2041	44.3	42.7	43.0	44.7	-	6.0	4.8	5.8	6.0	-
Prepared feeds, nec	2048	44.6	43.9	43.5	43.2	-	6.5	6.3	6.5	6.4	-

See footnotes at end of table.

ESTABLISHMENT DATA
HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average hourly earnings					Average weekly earnings				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a
Durable goods—Continued											
Transportation equipment	37	\$16.66	\$16.48	\$16.89	\$16.55	\$17.02	\$741.37	\$693.81	\$729.65	\$695.10	\$740.37
Motor vehicles and equipment	371	17.23	17.03	17.42	16.92	17.62	790.86	730.59	768.22	708.95	784.09
Motor vehicles and car bodies	3711	20.72	20.51	20.65	20.37	-	973.84	906.54	912.73	843.32	-
Truck and bus bodies	3713	14.26	14.42	14.77	13.84	-	637.42	620.06	623.29	578.51	-
Motor vehicle parts and accessories	3714	15.80	15.57	16.00	15.53	-	722.06	658.61	713.60	658.47	-
Truck trailers	3715	10.29	10.08	10.69	10.74	-	443.50	414.29	421.19	431.75	-
Aircraft and parts	372	18.10	17.95	18.37	18.43	-	771.06	741.34	782.56	786.96	-
Aircraft	3721	(^b)	(^b)	(^b)	(^b)	-	-	-	-	-	-
Aircraft engines and engine parts	3724	\$17.07	\$16.71	\$17.54	\$17.59	-	\$761.32	\$703.49	\$785.79	\$796.83	-
Aircraft parts and equipment, nec	3728	16.22	16.18	16.39	16.36	-	703.95	677.94	712.97	706.75	-
Ship and boat building and repairing	373	12.58	12.38	12.82	12.84	-	524.59	493.96	523.06	540.56	-
Ship building and repairing	3731	14.20	13.95	14.38	14.40	-	600.66	559.40	596.77	627.84	-
Boat building and repairing	3732	9.87	9.89	10.33	10.35	-	402.70	391.64	411.13	414.00	-
Railroad equipment	374	15.05	15.03	15.51	15.61	-	683.27	649.30	680.89	682.16	-
Guided missiles, space vehicles, and parts	376	17.70	17.53	18.20	18.28	-	766.41	739.77	771.68	769.59	-
Guided missiles and space vehicles	3761	(^b)	(^b)	(^b)	(^b)	-	-	-	-	-	-
Misc. transportation equipment	379	\$11.23	\$11.01	\$11.55	\$11.58	-	\$444.71	\$415.08	\$451.61	\$467.83	-
Travel trailers and campers	3792	10.99	10.77	11.72	12.01	-	422.02	390.95	443.02	473.19	-
Instruments and related products	38	12.63	12.69	12.96	12.99	13.10	526.67	513.95	541.73	542.98	539.72
Search and navigation equipment	381	16.45	16.40	16.54	16.57	-	676.10	662.56	704.60	712.51	-
Measuring and controlling devices	382	12.35	12.55	12.81	12.85	-	523.64	513.30	541.86	543.56	-
Environmental controls	3822	11.02	11.08	11.58	11.63	-	466.15	436.55	496.78	503.58	-
Process control instruments	3823	11.94	12.11	12.49	12.59	-	507.45	496.51	533.32	532.56	-
Instruments to measure electricity	3825	13.75	14.18	14.50	14.51	-	583.00	594.14	604.65	605.07	-
Medical instruments and supplies	384	11.54	11.46	11.93	11.95	-	480.06	458.40	491.52	491.15	-
Surgical and medical instruments	3841	11.12	11.05	11.62	11.64	-	472.60	444.21	479.91	478.40	-
Surgical appliances and supplies	3842	10.88	10.75	11.02	11.04	-	439.55	422.48	446.31	446.02	-
Ophthalmic goods	385	9.66	9.62	9.33	9.35	-	369.98	362.67	368.54	375.87	-
Photographic equipment and supplies	386	15.17	15.24	15.60	15.59	-	649.28	659.89	673.92	670.37	-
Watches, clocks, watchcases, and parts	387	8.88	8.91	9.40	9.56	-	343.66	318.98	385.40	373.80	-
Miscellaneous manufacturing industries	39	9.90	9.95	10.22	10.21	10.29	395.01	387.06	400.62	407.38	405.43
Jewelry, silverware, and plated ware	391	10.06	10.15	10.44	10.46	-	385.30	384.69	394.63	403.76	-
Jewelry, precious metal	3911	10.02	10.11	10.49	10.52	-	380.76	382.16	387.08	395.55	-
Musical instruments	393	9.82	9.84	10.62	10.61	-	406.55	399.50	446.04	451.99	-
Toys and sporting goods	394	9.34	9.42	9.65	9.59	-	379.20	372.09	380.21	383.60	-
Dolls, games, toys, and children's vehicles	3942,4	9.24	9.39	9.30	9.35	-	359.44	351.19	359.91	363.72	-
Sporting and athletic goods, nec	3949	9.39	9.44	9.82	9.70	-	389.69	382.32	389.85	393.82	-
Pens, pencils, office, and art supplies	395	10.93	11.04	10.61	10.76	-	447.04	431.66	415.91	418.56	-
Costume jewelry and notions	396	8.51	8.52	9.32	9.16	-	332.74	316.94	356.02	351.74	-
Costume jewelry	3961	7.24	7.30	8.26	8.01	-	279.46	266.45	312.23	305.18	-
Miscellaneous manufactures	399	10.34	10.33	10.62	10.63	-	411.53	400.80	419.49	428.39	-
Signs and advertising specialties	3993	10.85	10.81	11.10	11.03	-	445.94	443.21	445.11	447.82	-
Nondurable goods		11.45	11.58	11.82	11.84	11.96	463.73	458.57	473.98	477.15	478.40
Food and kindred products	20	10.87	10.93	11.05	11.11	11.23	441.32	435.01	446.42	449.96	451.45
Meat products	201	8.89	8.87	9.03	9.00	-	355.60	348.59	360.30	355.50	-
Meat packing plants	2011	9.59	9.50	9.63	9.65	-	409.49	395.20	399.65	400.48	-
Sausages and other prepared meats	2013	10.31	10.34	10.48	10.35	-	425.80	417.74	442.26	432.63	-
Poultry slaughtering and processing	2015	7.90	7.92	8.12	8.09	-	299.41	297.00	311.00	303.38	-
Dairy products	202	12.24	12.26	12.57	12.62	-	516.53	518.60	524.17	531.30	-
Cheese, natural and processed	2022	11.03	11.07	11.30	11.43	-	442.30	445.01	459.91	475.49	-
Fluid milk	2026	12.78	12.90	13.28	13.28	-	544.43	554.70	553.78	553.78	-
Preserved fruits and vegetables	203	10.54	10.55	10.77	10.78	-	414.22	403.01	429.72	434.43	-
Canned specialties	2032	13.87	13.78	13.93	14.06	-	528.45	553.96	568.34	583.49	-
Canned fruits and vegetables	2033	11.26	11.21	11.59	11.69	-	441.39	423.74	457.81	462.92	-
Frozen fruits and vegetables	2037	9.80	9.73	10.11	10.24	-	386.12	378.50	380.14	387.07	-
Grain mill products	204	13.30	13.36	13.47	13.56	-	602.49	581.16	591.33	596.64	-
Flour and other grain mill products	2041	11.31	11.16	12.06	11.99	-	501.03	476.53	518.58	535.95	-
Prepared feeds, nec	2048	10.95	11.01	10.97	10.96	-	488.37	483.34	477.20	473.47	-

See footnotes at end of table.

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

B-15. Average hours and earnings of production or nonsupervisory workers' on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average weekly hours					Average overtime hours				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a
Nondurable goods—Continued											
Food and kindred products—Continued											
Bakery products	205	39.3	39.0	39.1	39.9	-	3.9	3.9	4.2	4.5	-
Bread, cake, and related products	2051	39.4	39.9	39.2	40.0	-	4.0	4.6	4.5	5.0	-
Cookies, crackers, and frozen bakery products, except bread	2052,3	39.1	37.3	38.9	39.6	-	3.7	2.5	3.5	3.6	-
Sugar and confectionery products	206	40.9	37.9	40.5	40.0	-	3.7	2.3	4.2	3.6	-
Raw cane sugar	2061	53.7	39.3	49.4	46.4	-	12.3	2.3	12.9	10.3	-
Cane sugar refining	2062	46.1	44.6	43.3	45.8	-	6.6	5.4	8.9	11.4	-
Beet sugar	2063	42.4	40.9	42.4	41.0	-	2.5	3.3	3.6	2.6	-
Candy and other confectionery products	2064	39.1	36.2	39.3	38.7	-	3.0	1.7	3.5	2.6	-
Fats and oils	207	43.0	43.8	45.6	46.0	-	6.0	6.4	7.0	7.0	-
Beverages	208	41.6	42.1	41.2	42.4	-	4.9	5.3	3.9	5.1	-
Malt beverages	2082	45.0	46.2	45.5	46.7	-	7.6	8.7	6.3	7.2	-
Bottled and canned soft drinks	2086	41.0	41.4	39.6	41.2	-	4.6	4.8	3.2	4.7	-
Misc. food and kindred products	209	39.8	38.6	39.0	39.5	-	4.3	3.6	3.7	4.2	-
Tobacco products	21	38.1	38.5	38.9	39.9	40.0	3.8	3.6	4.4	5.4	-
Cigarettes	211	38.4	39.0	39.6	40.9	-	4.6	4.4	5.9	6.9	-
Textile mill products	22	41.2	39.9	40.1	40.7	40.0	4.3	3.5	3.8	4.0	-
Broadwoven fabric mills, cotton	221	42.3	42.1	41.0	41.7	-	5.8	5.7	5.2	5.5	-
Broadwoven fabric mills, synthetics	222	40.9	40.6	40.4	40.8	-	4.1	3.6	3.9	4.1	-
Broadwoven fabric mills, wool	223	43.0	40.4	42.5	43.5	-	5.8	3.6	6.0	6.6	-
Narrow fabric mills	224	38.9	38.1	38.6	39.0	-	3.1	2.2	2.4	2.3	-
Knitting mills	225	39.9	38.1	38.2	38.7	-	3.3	2.5	2.7	2.9	-
Women's hosiery, except socks	2251	39.4	36.8	38.4	39.2	-	3.3	2.0	2.3	2.3	-
Hosiery, nec	2252	37.2	35.6	36.9	36.9	-	2.3	1.6	2.8	2.6	-
Knit outerwear mills	2253	41.0	38.8	39.2	39.7	-	3.2	2.5	2.6	2.9	-
Knit underwear mills	2254	38.3	39.3	33.8	36.2	-	2.4	2.2	1.4	1.9	-
Weft knit fabric mills	2257	41.8	39.5	40.8	40.4	-	4.6	4.0	3.8	5.0	-
Textile finishing, except wool	226	42.8	39.8	41.8	42.8	-	5.3	3.5	4.3	4.9	-
Finishing plants, cotton	2261	43.7	40.6	41.8	43.4	-	5.4	3.9	3.7	4.9	-
Finishing plants, synthetics	2262	41.7	38.0	41.4	41.9	-	5.2	2.7	4.7	5.0	-
Carpets and rugs	227	42.2	40.0	41.9	42.1	-	5.0	3.7	4.7	4.9	-
Yarn and thread mills	228	41.0	40.6	40.2	40.6	-	4.3	3.9	3.9	3.8	-
Yarn spinning mills	2281	41.4	41.2	40.8	41.4	-	4.6	4.3	4.0	4.1	-
Throwing and winding mills	2282	38.4	36.2	38.0	36.9	-	2.5	2.4	3.4	2.8	-
Miscellaneous textile goods	229	42.3	42.2	41.1	41.5	-	4.6	3.9	3.8	4.0	-
Apparel and other textile products	23	37.3	35.6	36.7	37.0	36.5	1.9	1.3	1.8	1.9	-
Men's and boys' suits and coats	231	35.8	34.2	36.0	35.6	-	1.1	.7	1.2	1.0	-
Men's and boys' furnishings	232	37.4	35.5	35.9	36.3	-	1.6	1.0	1.2	1.2	-
Men's and boys' shirts	2321	36.9	35.3	35.5	35.6	-	1.5	.9	1.4	1.1	-
Men's and boys' trousers and slacks	2325	36.9	35.6	35.7	35.2	-	1.4	1.0	.8	.7	-
Men's and boys' work clothing	2326	37.6	34.4	36.1	36.9	-	1.6	.9	1.2	1.3	-
Women's and misses' outerwear	233	36.4	34.4	36.2	36.2	-	1.9	1.4	1.9	1.8	-
Women's and misses' blouses and shirts	2331	36.6	35.4	34.9	34.9	-	1.3	.9	1.2	1.1	-
Women's, juniors', and misses' dresses	2335	36.2	34.3	37.1	37.2	-	2.2	1.8	1.8	2.2	-
Women's and misses' suits and coats	2337	34.3	33.2	35.3	35.2	-	1.3	.9	2.3	1.7	-
Women's and misses' outerwear, nec	2339	36.7	34.4	36.3	36.2	-	1.9	1.4	1.9	1.9	-
Women's and children's undergarments	234	37.5	35.7	35.3	36.2	-	1.5	.7	1.0	1.4	-
Women's and children's underwear	2341	37.3	35.4	35.5	36.0	-	1.4	.6	1.0	1.2	-
Brassieres, girdles, and allied garments	2342	38.5	36.7	34.5	36.7	-	1.7	.9	.8	1.8	-
Girls' and children's outerwear	236	36.7	33.9	37.4	36.8	-	1.8	1.1	2.2	2.1	-
Girls' and children's dresses and blouses	2361	35.7	33.4	36.3	35.2	-	1.8	1.4	2.4	2.3	-
Misc. apparel and accessories	238	37.3	36.1	37.2	38.2	-	1.8	1.2	1.4	1.7	-
Misc. fabricated textile products	239	38.7	37.5	38.4	38.9	-	2.7	1.9	2.8	3.0	-
Curtains and draperies	2391	37.8	36.6	37.7	38.1	-	2.0	.8	1.4	1.6	-
House furnishings, nec	2392	37.6	36.4	37.4	38.5	-	2.2	1.6	2.3	2.9	-
Automotive and apparel trimmings	2396	39.4	38.5	40.3	40.0	-	2.7	1.9	3.5	3.2	-
Paper and allied products	26	43.1	42.3	42.8	42.8	42.8	4.9	4.7	5.0	5.0	-
Paper mills	262	45.3	46.1	45.3	44.7	-	6.1	6.8	6.3	5.9	-
Paperboard mills	263	45.7	45.2	44.6	44.9	-	7.5	8.1	7.1	7.5	-

See footnotes at end of table.

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

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average hourly earnings					Average weekly earnings				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a
Nondurable goods—Continued											
Food and kindred products—Continued											
Bakery products	205	\$11.78	\$11.85	\$12.00	\$12.05	-	\$462.95	\$462.15	\$469.20	\$480.80	-
Bread, cake, and related products	2051	11.64	11.80	12.23	12.23	-	458.62	470.82	479.42	489.20	-
Cookies, crackers, and frozen bakery products, except bread	2052,3	12.06	11.96	11.56	11.68	-	471.55	446.11	449.68	462.53	-
Sugar and confectionery products	206	11.89	12.02	12.05	12.18	-	486.30	455.56	488.03	487.20	-
Raw cane sugar	2061	12.02	11.46	11.99	11.77	-	645.47	450.38	592.31	546.13	-
Cane sugar refining	2062	16.26	16.11	17.44	17.66	-	749.59	718.51	755.15	808.83	-
Beet sugar	2063	12.96	13.32	13.51	13.45	-	549.50	544.79	572.82	551.45	-
Candy and other confectionery products	2064	10.75	10.89	10.71	10.90	-	420.33	394.22	420.90	421.83	-
Fats and oils	207	11.45	11.62	11.76	11.88	-	492.35	508.96	536.26	546.48	-
Beverages	208	15.27	15.57	15.41	15.46	-	635.23	655.50	634.89	655.50	-
Malt beverages	2082	21.08	21.73	20.56	21.08	-	948.60	1,003.93	935.48	984.44	-
Bottled and canned soft drinks	2086	12.31	12.40	12.73	12.59	-	504.71	513.36	504.11	518.71	-
Misc. food and kindred products	209	9.77	9.81	10.08	10.13	-	388.85	378.67	393.12	400.14	-
Tobacco products	21	20.44	20.12	18.50	19.60	\$20.23	778.76	774.62	719.65	782.04	\$809.20
Cigarettes	211	24.73	23.97	23.75	24.09	-	949.63	934.83	940.50	985.28	-
Textile mill products	22	9.30	9.36	9.55	9.55	9.68	383.16	373.46	382.96	388.69	387.20
Broadwoven fabric mills, cotton	221	9.80	9.85	10.00	9.93	-	414.54	414.69	410.00	414.08	-
Broadwoven fabric mills, synthetics	222	10.23	10.31	10.42	10.49	-	418.41	418.59	420.97	427.99	-
Broadwoven fabric mills, wool	223	9.76	9.91	9.98	9.96	-	419.68	400.36	424.15	433.26	-
Narrow fabric mills	224	8.67	8.69	8.97	8.91	-	337.26	331.09	346.24	347.49	-
Knitting mills	225	8.53	8.61	8.76	8.76	-	340.35	328.04	334.63	339.01	-
Women's hosiery, except socks	2251	8.15	8.08	8.14	8.08	-	321.11	297.34	312.58	316.74	-
Hosiery, nec	2252	8.21	8.20	8.69	8.64	-	305.41	291.92	320.66	318.82	-
Knit outerwear mills	2253	7.89	8.13	8.18	8.24	-	323.49	315.44	320.66	327.13	-
Knit underwear mills	2254	8.76	8.74	8.77	8.92	-	335.51	343.48	296.43	322.90	-
Weft knit fabric mills	2257	9.55	9.63	9.64	9.55	-	399.19	380.39	393.31	385.82	-
Textile finishing, except wool	226	9.48	9.42	9.65	9.72	-	405.74	374.92	403.37	416.02	-
Finishing plants, cotton	2261	9.17	9.07	9.43	9.62	-	400.73	368.24	394.17	417.51	-
Finishing plants, synthetics	2262	9.98	9.92	10.23	10.21	-	416.17	376.96	423.52	427.80	-
Carpets and rugs	227	9.21	9.27	9.58	9.57	-	388.66	370.80	401.40	402.90	-
Yarn and thread mills	228	9.04	9.10	9.34	9.34	-	370.64	369.46	375.47	379.20	-
Yarn spinning mills	2281	9.01	9.05	9.33	9.34	-	373.01	372.86	380.66	386.68	-
Throwing and winding mills	2282	9.27	9.42	9.51	9.49	-	355.97	359.84	361.38	350.18	-
Miscellaneous textile goods	229	10.65	10.74	10.94	10.86	-	450.50	453.23	449.63	450.69	-
Apparel and other textile products	23	7.51	7.61	7.80	7.83	7.97	280.12	270.92	286.26	289.71	290.91
Men's and boys' suits and coats	231	8.03	8.35	8.12	8.14	-	287.47	285.57	292.32	289.78	-
Men's and boys' furnishings	232	7.16	7.26	7.27	7.33	-	267.78	257.73	260.99	266.08	-
Men's and boys' shirts	2321	7.06	7.05	7.18	7.19	-	260.51	248.87	254.89	255.96	-
Men's and boys' trousers and slacks	2325	7.09	7.20	7.19	7.31	-	261.62	256.32	256.68	257.31	-
Men's and boys' work clothing	2326	6.98	7.20	7.27	7.28	-	262.45	247.68	262.45	268.63	-
Women's and misses' outerwear	233	7.14	7.22	7.45	7.50	-	259.90	248.37	269.69	271.50	-
Women's and misses' blouses and shirts	2331	6.54	6.46	6.63	6.48	-	239.36	228.68	231.39	226.15	-
Women's, juniors', and misses' dresses	2335	7.81	7.97	8.18	8.27	-	282.72	273.37	303.48	307.64	-
Women's and misses' suits and coats	2337	7.68	7.84	8.12	8.04	-	263.42	260.29	286.64	283.01	-
Women's and misses' outerwear, nec	2339	7.00	7.07	7.26	7.32	-	256.90	243.21	263.54	264.98	-
Women's and children's undergarments	234	7.10	7.20	7.41	7.50	-	266.25	257.04	261.57	271.50	-
Women's and children's underwear	2341	6.86	6.96	7.27	7.30	-	255.88	246.38	258.09	262.80	-
Brassieres, girdles, and allied garments	2342	8.02	8.07	7.87	8.12	-	308.77	296.17	271.52	298.00	-
Girls' and children's outerwear	236	6.80	6.87	6.90	7.05	-	249.56	232.89	258.06	259.44	-
Girls' and children's dresses and blouses	2361	6.61	6.73	6.88	7.08	-	235.98	224.78	249.74	249.22	-
Misc. apparel and accessories	238	7.16	7.20	7.25	7.31	-	267.07	259.92	269.70	279.24	-
Misc. fabricated textile products	239	8.56	8.65	9.03	8.98	-	331.27	324.38	346.75	349.32	-
Curtains and draperies	2391	7.38	7.37	7.65	7.60	-	278.96	269.74	288.41	289.56	-
House furnishings, nec	2392	7.90	7.97	8.11	8.24	-	297.04	290.11	303.31	317.24	-
Automotive and apparel trimmings	2396	10.78	10.93	11.63	11.41	-	424.73	420.81	468.69	456.40	-
Paper and allied products	26	14.03	14.27	14.45	14.45	14.56	604.69	603.62	618.46	618.46	623.17
Paper mills	262	17.46	17.78	18.15	18.09	-	790.94	819.66	822.20	808.62	-
Paperboard mills	263	17.72	18.12	18.11	18.32	-	809.80	819.02	807.71	822.57	-

See footnotes at end of table.

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

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average weekly hours					Average overtime hours				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a
Nondurable goods—Continued											
Paper and allied products—Continued											
Paperboard containers and boxes	265	42.1	40.4	42.2	42.5	-	4.3	3.5	4.4	4.7	-
Corrugated and solid fiber boxes	2653	42.5	40.6	42.3	42.6	-	4.5	3.9	4.4	4.8	-
Sanitary food containers	2656	41.1	39.1	41.0	42.4	-	4.1	2.8	3.8	4.9	-
Folding paperboard boxes	2657	42.2	40.8	43.0	42.9	-	4.3	3.3	5.2	5.1	-
Misc. converted paper products	267	41.7	40.5	41.0	41.3	-	4.1	3.4	4.1	3.9	-
Paper, coated and laminated, nec	2672	42.1	42.4	42.3	42.3	-	3.8	3.0	3.5	3.3	-
Bags: plastics, laminated, and coated	2673	41.2	40.4	41.0	41.9	-	4.4	4.2	4.6	4.9	-
Envelopes	2677	41.1	39.4	40.4	40.8	-	3.5	2.5	3.1	3.1	-
Printing and publishing	27	38.4	37.7	37.9	38.2	37.9	3.2	2.7	2.8	3.1	-
Newspapers	271	32.6	32.8	32.5	32.5	-	1.1	1.1	1.1	1.1	-
Periodicals	272	36.6	36.3	36.6	35.5	-	2.5	2.1	3.0	2.1	-
Books	273	40.4	41.1	40.8	40.6	-	3.7	3.7	3.2	4.7	-
Book publishing	2731	40.1	40.3	39.5	39.2	-	3.2	3.1	2.8	3.6	-
Book printing	2732	40.7	42.1	42.3	42.2	-	4.2	4.3	3.7	6.0	-
Miscellaneous publishing	274	37.0	36.4	36.4	36.5	-	2.2	2.0	1.9	2.0	-
Commercial printing	275	40.2	39.1	39.3	39.7	-	4.2	3.4	3.3	3.7	-
Commercial printing, lithographic	2752	40.2	38.8	39.2	39.7	-	4.1	3.3	3.3	3.7	-
Commercial printing, nec	2759	40.5	39.5	39.6	40.1	-	4.2	3.5	3.4	3.9	-
Manifold business forms	276	41.5	41.1	41.3	41.0	-	3.9	3.2	3.5	3.3	-
Blankbooks and bookbinding	278	38.9	38.5	38.9	39.5	-	2.4	1.9	2.1	2.4	-
Printing trade services	279	39.4	38.7	38.9	39.6	-	4.0	3.3	4.0	4.4	-
Chemicals and allied products	28	43.3	43.3	43.2	43.2	42.9	5.0	4.8	4.9	4.9	-
Industrial inorganic chemicals	281	44.8	46.3	46.1	46.6	-	5.7	6.0	5.8	5.7	-
Industrial inorganic chemicals, nec	2819	44.3	46.0	46.0	46.5	-	5.7	5.8	5.9	5.8	-
Plastics materials and synthetics	282	43.8	45.6	43.9	43.7	-	6.0	6.8	5.5	5.3	-
Plastics materials and resins	2821	45.0	45.5	44.6	44.5	-	6.5	7.4	5.9	5.7	-
Organic fibers, noncellulosic	2824	43.7	47.6	45.6	44.8	-	5.7	6.4	5.1	4.8	-
Drugs	283	41.9	40.8	41.1	41.4	-	3.9	3.6	4.1	4.1	-
Pharmaceutical preparations	2834	41.6	40.4	40.9	41.3	-	3.6	3.3	3.8	3.9	-
Soap, cleaners, and toilet goods	284	40.9	39.9	40.8	40.3	-	3.0	2.4	3.3	3.3	-
Soap and other detergents	2841	41.6	40.2	41.8	41.6	-	3.7	2.4	3.5	3.7	-
Polishing, sanitation, and finishing preparations	2842,3	40.1	39.2	39.7	40.1	-	3.4	2.8	3.0	3.1	-
Toilet preparations	2844	41.0	40.1	40.8	39.8	-	2.5	2.1	3.4	3.3	-
Paints and allied products	285	43.1	41.5	42.2	42.0	-	4.4	3.1	3.6	3.5	-
Industrial organic chemicals	286	45.4	46.0	45.3	45.7	-	6.8	6.7	6.7	6.9	-
Cyclic crudes and intermediates	2865	46.4	46.5	46.4	47.3	-	7.7	8.3	7.8	8.8	-
Industrial organic chemicals, nec	2869	45.2	45.8	45.1	45.3	-	6.6	6.4	6.4	6.4	-
Agricultural chemicals	287	45.5	45.8	45.7	45.5	-	6.7	6.4	6.5	6.4	-
Miscellaneous chemical products	289	43.8	42.8	43.3	43.3	-	4.8	4.1	4.9	4.8	-
Petroleum and coal products	29	43.4	43.9	42.9	42.4	43.7	6.1	6.0	5.5	5.5	-
Petroleum refining	291	43.7	44.7	42.8	41.8	-	6.0	5.9	5.3	5.0	-
Asphalt paving and roofing materials	295	42.9	42.2	43.1	44.7	-	7.0	6.9	6.2	7.4	-
Rubber and misc. plastics products	30	41.8	40.3	41.3	41.2	40.9	4.3	3.3	4.0	3.9	-
Tires and inner tubes	301	45.6	42.7	45.0	44.1	-	6.3	4.4	6.5	5.8	-
Rubber and plastics footwear	302	39.9	37.8	39.1	37.8	-	2.0	1.5	1.7	.8	-
Hose, belting, gaskets, and packing	305	42.9	39.9	41.7	41.9	-	5.0	3.0	4.2	4.3	-
Rubber and plastics hose and belting	3052	44.1	40.8	43.0	42.9	-	5.3	3.6	4.4	4.5	-
Fabricated rubber products, nec	306	41.8	39.3	41.1	41.0	-	4.2	2.7	3.6	3.4	-
Miscellaneous plastics products, nec	308	41.3	40.3	40.9	40.9	-	4.0	3.3	3.8	3.8	-
Leather and leather products	31	38.1	37.1	37.1	37.9	37.5	2.0	1.6	1.7	1.9	-
Leather tanning and finishing	311	42.7	42.7	41.0	42.3	-	5.8	6.0	5.3	6.1	-
Footwear, except rubber	314	37.0	36.0	35.8	36.3	-	1.2	.7	.7	.7	-
Men's footwear, except athletic	3143	36.7	36.2	35.9	36.4	-	.9	1.0	.5	.7	-
Women's footwear, except athletic	3144	38.6	37.3	36.3	37.0	-	1.9	.4	.9	.5	-
Luggage	316	37.8	35.3	35.8	37.3	-	2.0	1.4	1.2	2.0	-
Handbags and personal leather goods	317	37.7	36.3	38.4	38.9	-	1.5	1.0	1.6	1.8	-
Service-producing		32.4	32.8	32.4	32.5	32.5	-	-	-	-	-
Transportation and public utilities		39.1	39.6	39.4	39.4	39.2	-	-	-	-	-

See footnotes at end of table.

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

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average hourly earnings					Average weekly earnings				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a
Nondurable goods—Continued											
Paper and allied products—Continued											
Paperboard containers and boxes	265	\$11.84	\$11.92	\$12.09	\$12.18	-	\$498.46	\$481.57	\$510.20	\$517.65	-
Corrugated and solid fiber boxes	2653	11.83	11.97	12.00	12.10	-	502.78	485.98	507.60	515.46	-
Sanitary food containers	2656	11.97	11.98	12.11	12.24	-	491.97	468.42	496.51	518.98	-
Folding paperboard boxes	2657	12.46	12.42	12.88	12.98	-	525.81	506.74	553.84	556.84	-
Misc. converted paper products	267	12.27	12.34	12.65	12.64	-	511.66	499.77	518.65	522.03	-
Paper, coated and laminated, nec	2672	14.35	14.16	14.84	14.79	-	604.14	600.38	627.73	625.62	-
Bags: plastics, laminated, and coated	2673	11.50	11.41	11.63	11.56	-	473.80	460.96	476.83	484.36	-
Envelopes	2677	11.41	11.47	11.62	11.75	-	468.95	451.92	469.45	479.40	-
Printing and publishing	27	12.26	12.21	12.47	12.51	\$12.52	470.78	460.32	472.61	477.88	\$474.51
Newspapers	271	12.06	12.13	12.39	12.39	-	393.16	397.86	402.68	402.68	-
Periodicals	272	13.38	13.50	13.67	13.67	-	489.71	490.05	500.32	485.29	-
Books	273	11.37	11.34	11.64	11.67	-	459.35	466.07	474.91	473.80	-
Book publishing	2731	10.95	10.90	11.27	11.33	-	439.10	439.27	445.17	444.14	-
Book printing	2732	11.84	11.83	12.03	12.01	-	481.89	498.04	508.87	506.82	-
Miscellaneous publishing	274	11.61	11.64	11.80	11.85	-	429.57	423.70	429.52	432.53	-
Commercial printing	275	12.48	12.35	12.64	12.73	-	501.70	482.89	496.75	505.38	-
Commercial printing, lithographic	2752	12.57	12.44	12.78	12.87	-	505.31	482.67	500.98	510.94	-
Commercial printing, nec	2759	12.19	12.05	12.26	12.35	-	493.70	475.98	485.50	495.24	-
Manifold business forms	276	13.03	13.08	13.05	13.17	-	540.75	537.59	538.97	539.97	-
Blankbooks and bookbinding	278	9.61	9.67	9.73	9.82	-	373.83	372.30	378.50	387.89	-
Printing trade services	279	15.10	14.94	15.60	15.56	-	594.94	578.18	606.84	616.18	-
Chemicals and allied products	28	15.43	15.72	16.02	16.05	16.22	668.12	680.68	692.06	693.36	695.84
Industrial inorganic chemicals	281	17.35	17.47	17.81	17.80	-	777.28	808.86	821.04	829.48	-
Industrial inorganic chemicals, nec	2819	17.85	17.76	18.14	18.14	-	790.76	816.96	834.44	843.51	-
Plastics materials and synthetics	282	15.86	16.25	16.58	16.50	-	694.67	741.00	727.86	721.05	-
Plastics materials and resins	2821	17.54	18.02	18.24	18.36	-	789.30	819.91	813.50	817.02	-
Organic fibers, noncellulosic	2824	13.83	14.31	14.63	14.27	-	604.37	681.16	667.13	639.30	-
Drugs	283	14.90	15.34	15.56	15.66	-	624.31	625.87	639.52	648.32	-
Pharmaceutical preparations	2834	14.81	15.28	15.31	15.39	-	616.10	617.31	626.18	635.61	-
Soap, cleaners, and toilet goods	284	12.68	12.64	13.02	13.13	-	518.61	504.34	531.22	529.14	-
Soap and other detergents	2841	16.06	15.71	16.08	16.23	-	668.10	631.54	672.14	675.17	-
Polishing, sanitation, and finishing preparations	2842,3	11.69	11.79	12.09	12.14	-	468.77	462.17	479.97	486.81	-
Toilet preparations	2844	11.41	11.48	11.85	11.96	-	467.81	460.35	483.48	476.01	-
Paints and allied products	285	13.13	12.94	13.45	13.36	-	565.90	537.01	567.59	561.12	-
Industrial organic chemicals	286	18.73	19.19	19.41	19.51	-	850.34	882.74	879.27	891.61	-
Cyclic crudes and intermediates	2865	18.36	19.01	19.08	19.34	-	851.90	883.97	885.31	914.78	-
Industrial organic chemicals, nec	2869	18.94	19.37	19.59	19.67	-	856.09	887.15	883.51	891.05	-
Agricultural chemicals	287	15.29	15.60	15.93	15.84	-	695.70	714.48	728.00	720.72	-
Miscellaneous chemical products	289	14.34	14.47	14.85	14.86	-	628.09	619.32	643.01	643.44	-
Petroleum and coal products	29	19.38	19.57	19.54	19.22	19.22	841.09	859.12	838.27	814.93	839.91
Petroleum refining	291	21.42	21.64	21.69	21.41	-	936.05	967.31	928.33	894.94	-
Asphalt paving and roofing materials	295	13.76	14.13	13.91	13.92	-	590.30	596.29	599.52	622.22	-
Rubber and misc. plastics products	30	10.80	10.77	11.15	11.16	11.23	451.44	434.03	460.50	459.79	459.31
Tires and inner tubes	301	17.22	17.06	17.93	17.91	-	785.23	728.46	806.85	789.83	-
Rubber and plastics footwear	302	8.24	8.33	8.89	9.12	-	328.78	314.87	347.60	344.74	-
Hose, belting, gaskets, and packing	305	10.93	10.85	11.26	11.29	-	468.90	432.92	469.54	473.05	-
Rubber and plastics hose and belting	3052	11.27	11.13	11.40	11.40	-	497.01	454.10	490.20	489.06	-
Fabricated rubber products, nec	306	10.39	10.27	10.61	10.63	-	434.30	403.61	436.07	435.83	-
Miscellaneous plastics products, nec	308	10.13	10.15	10.44	10.46	-	418.37	409.05	427.00	427.81	-
Leather and leather products	31	8.13	8.32	8.45	8.50	8.45	309.75	308.67	313.50	322.15	316.88
Leather tanning and finishing	311	10.99	11.46	11.29	11.52	-	469.27	489.34	462.89	487.30	-
Footwear, except rubber	314	7.60	7.74	7.93	7.90	-	281.20	278.64	283.89	286.77	-
Men's footwear, except athletic	3143	8.14	8.33	8.67	8.62	-	298.74	301.55	311.25	313.77	-
Women's footwear, except athletic	3144	7.06	7.11	7.14	7.10	-	272.52	265.20	259.18	262.70	-
Luggage	316	7.97	8.23	8.32	8.40	-	301.27	290.52	297.86	313.32	-
Handbags and personal leather goods	317	7.51	7.43	7.54	7.72	-	283.13	269.71	289.54	300.31	-
Service-producing		10.84	10.90	11.21	11.21	\$11.23	351.22	357.52	363.20	364.33	\$364.98
Transportation and public utilities		14.06	14.14	14.44	14.38	14.49	549.75	559.94	568.94	566.57	568.01

See footnotes at end of table.

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

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average weekly hours					Average overtime hours				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a
Transportation and public utilities—Continued											
Railroad transportation:											
Class I railroads plus Amtrak ³	4011	45.0	47.5	47.8	47.3	-	-	-	-	-	-
Local and interurban passenger transit	41	33.6	33.5	34.1	33.9	-	-	-	-	-	-
Local and suburban transportation	411	38.1	38.5	38.1	38.2	-	-	-	-	-	-
Intercity and rural bus transportation	413	36.2	38.3	38.6	38.4	-	-	-	-	-	-
Trucking and warehousing	42	38.2	38.4	38.5	38.8	-	-	-	-	-	-
Trucking and courier services, except air	421	38.1	38.3	38.4	38.8	-	-	-	-	-	-
Public warehousing and storage	422	39.2	39.2	39.2	39.1	-	-	-	-	-	-
Water transportation:											
Water transportation services	449	36.9	37.6	37.7	36.5	-	-	-	-	-	-
Pipelines, except natural gas	46	43.0	44.1	44.2	43.4	-	-	-	-	-	-
Transportation services	47	37.7	38.5	38.1	38.0	-	-	-	-	-	-
Passenger transportation arrangement	472	36.9	38.0	37.3	37.2	-	-	-	-	-	-
Travel agencies	4724	37.0	38.0	37.2	37.0	-	-	-	-	-	-
Freight transportation arrangement	473	38.4	39.1	38.9	38.8	-	-	-	-	-	-
Communications	48	39.1	39.4	39.9	39.8	-	-	-	-	-	-
Telephone communications	481	40.6	40.7	41.5	41.4	-	-	-	-	-	-
Telephone communications, except radio	4813	40.6	40.5	41.9	41.7	-	-	-	-	-	-
Radio and television broadcasting	483	34.5	35.4	34.7	34.8	-	-	-	-	-	-
Cable and other pay television services	484	38.3	38.9	39.7	39.7	-	-	-	-	-	-
Electric, gas, and sanitary services	49	41.7	42.6	42.3	42.2	-	-	-	-	-	-
Electric services	491	41.6	43.0	42.6	42.6	-	-	-	-	-	-
Gas production and distribution	492	41.7	42.4	42.6	42.0	-	-	-	-	-	-
Combination utility services	493	42.0	42.4	42.1	41.8	-	-	-	-	-	-
Sanitary services	495	42.1	42.6	42.0	42.0	-	-	-	-	-	-
Wholesale trade		38.0	38.3	38.0	38.1	38.1	-	-	-	-	-
Durable goods	50	38.7	39.0	38.7	38.8	-	-	-	-	-	-
Motor vehicles, parts, and supplies	501	37.9	38.3	38.1	38.2	-	-	-	-	-	-
Furniture and home furnishings	502	37.4	37.8	37.6	38.0	-	-	-	-	-	-
Lumber and other construction materials	503	39.4	39.7	38.9	39.4	-	-	-	-	-	-
Professional and commercial equipment	504	39.0	39.4	39.0	38.8	-	-	-	-	-	-
Medical and hospital equipment	5047	38.0	38.3	38.6	38.4	-	-	-	-	-	-
Metals and minerals, except petroleum	505	40.9	40.7	40.8	40.9	-	-	-	-	-	-
Electrical goods	506	38.4	38.6	39.0	38.9	-	-	-	-	-	-
Hardware, plumbing, and heating equipment	507	38.7	38.9	38.5	38.6	-	-	-	-	-	-
Machinery, equipment, and supplies	508	39.1	39.4	39.0	39.2	-	-	-	-	-	-
Misc. wholesale trade durable goods	509	38.4	38.0	37.7	37.9	-	-	-	-	-	-
Nondurable goods	51	37.1	37.4	37.1	37.1	-	-	-	-	-	-
Paper and paper products	511	35.9	35.9	36.9	36.5	-	-	-	-	-	-
Drugs, proprietaries, and sundries	512	36.9	37.3	36.4	36.3	-	-	-	-	-	-
Apparel, piece goods, and notions	513	37.5	37.0	36.6	36.8	-	-	-	-	-	-
Groceries and related products	514	37.9	38.4	37.8	37.7	-	-	-	-	-	-
Farm-product raw materials	515	34.1	34.4	33.8	34.3	-	-	-	-	-	-
Chemicals and allied products	516	39.3	39.2	39.4	39.7	-	-	-	-	-	-
Petroleum and petroleum products	517	37.3	37.6	37.6	37.3	-	-	-	-	-	-
Beer, wine, and distilled beverages	518	36.6	37.1	37.0	37.2	-	-	-	-	-	-
Misc. wholesale trade nondurable goods	519	36.4	36.9	36.3	36.4	-	-	-	-	-	-
Retail trade		28.3	28.9	28.3	28.5	28.4	-	-	-	-	-
Building materials and garden supplies	52	35.4	35.9	34.8	34.9	-	-	-	-	-	-
Lumber and other building materials	521	37.2	37.7	36.5	36.6	-	-	-	-	-	-
Paint, glass, and wallpaper stores	523	36.0	36.2	35.6	36.1	-	-	-	-	-	-
Hardware stores	525	31.6	32.1	30.9	31.3	-	-	-	-	-	-
Retail nurseries and garden stores	526	31.9	32.8	31.5	31.1	-	-	-	-	-	-

See footnotes at end of table.

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

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average hourly earnings					Average weekly earnings				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^p	Apr. 1996 ^p	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^p	Apr. 1996 ^p
Transportation and public utilities—Continued											
Railroad transportation:											
Class I railroads plus Amtrak ³	4011	\$17.39	\$17.60	\$17.55	\$17.23	-	\$782.55	\$836.00	\$838.89	\$814.98	-
Local and interurban passenger transit	41	10.41	10.54	10.61	10.60	-	349.78	353.09	361.80	359.34	-
Local and suburban transportation	411	11.13	11.28	11.38	11.25	-	424.05	434.28	433.58	429.75	-
Intercity and rural bus transportation	413	12.15	12.23	12.28	12.42	-	439.83	468.41	474.01	476.93	-
Trucking and warehousing	42	12.77	12.78	12.99	12.99	-	487.81	490.75	500.12	504.01	-
Trucking and courier services, except air	421	12.97	12.97	13.20	13.18	-	494.16	496.75	506.88	511.38	-
Public warehousing and storage	422	10.38	10.41	10.48	10.61	-	406.90	408.07	410.82	414.85	-
Water transportation:											
Water transportation services	449	18.27	18.06	17.18	16.83	-	674.16	679.06	647.69	614.30	-
Pipelines, except natural gas	46	20.22	20.72	20.50	20.69	-	869.46	913.75	906.10	897.95	-
Transportation services	47	12.40	12.42	13.02	12.92	-	467.48	478.17	496.06	490.96	-
Passenger transportation arrangement	472	12.00	11.90	13.09	12.87	-	442.80	452.20	488.26	478.76	-
Travel agencies	4724	12.34	12.20	13.55	13.23	-	456.58	463.60	504.06	489.51	-
Freight transportation arrangement	473	13.18	13.30	13.37	13.39	-	506.11	520.03	520.09	519.53	-
Communications	48	15.48	15.39	15.78	15.82	-	605.27	606.37	629.62	629.64	-
Telephone communications	481	16.17	16.04	16.50	16.60	-	656.50	652.83	684.75	687.24	-
Telephone communications, except radio	4813	16.56	16.43	16.81	16.90	-	672.34	665.42	704.34	704.73	-
Radio and television broadcasting	483	15.00	15.10	15.46	15.35	-	517.50	534.54	536.46	534.18	-
Cable and other pay television services	484	12.04	11.99	12.38	12.34	-	461.13	466.41	491.49	489.90	-
Electric, gas, and sanitary services	49	17.53	17.70	18.16	18.15	-	731.00	754.02	768.17	765.93	-
Electric services	491	18.46	18.62	19.13	19.18	-	767.94	800.66	814.94	817.07	-
Gas production and distribution	492	17.05	17.27	17.72	17.56	-	710.99	732.25	754.87	737.52	-
Combination utility services	493	20.92	21.09	21.30	21.36	-	878.64	894.22	896.73	892.85	-
Sanitary services	495	12.55	12.70	13.45	13.35	-	528.36	541.02	564.90	560.70	-
Wholesale trade		12.25	12.45	12.63	12.63	\$12.72	465.50	476.84	479.94	481.20	\$484.63
Durable goods											
Motor vehicles, parts, and supplies	50	12.64	12.88	13.10	13.11	-	489.17	502.32	506.97	508.67	-
Furniture and home furnishings	501	11.11	11.31	11.48	11.56	-	421.07	433.17	437.39	441.59	-
Lumber and other construction materials	502	11.16	11.33	11.50	11.43	-	417.38	428.27	432.40	434.34	-
Professional and commercial equipment	503	11.62	11.73	11.81	11.84	-	457.83	465.68	459.41	466.50	-
Medical and hospital equipment	504	15.11	15.41	15.64	15.56	-	589.29	607.15	609.96	603.73	-
Metals and minerals, except petroleum	5047	13.18	13.40	14.28	14.21	-	500.84	513.22	551.21	545.66	-
Electrical goods	505	12.52	12.70	12.83	12.87	-	512.07	516.89	523.46	526.38	-
Hardware, plumbing, and heating equipment	506	13.17	13.49	13.79	13.90	-	505.73	520.71	537.81	540.71	-
Machinery, equipment, and supplies	507	11.90	12.16	12.36	12.36	-	460.53	473.02	475.86	477.10	-
Misc. wholesale trade durable goods	508	12.72	12.97	13.25	13.24	-	497.35	511.02	516.75	519.01	-
Misc. wholesale trade nondurable goods	509	10.03	10.10	10.32	10.32	-	385.15	383.80	389.06	391.13	-
Nondurable goods											
Paper and paper products	51	11.69	11.83	11.94	11.95	-	433.70	442.44	442.97	443.35	-
Drugs, proprietaries, and sundries	511	12.19	12.44	12.16	12.18	-	437.62	446.60	448.70	444.57	-
Apparel, piece goods, and notions	512	14.50	15.04	15.30	15.35	-	535.05	560.99	556.92	557.21	-
Groceries and related products	513	11.55	11.65	11.77	11.81	-	433.13	431.05	430.78	434.61	-
Farm-product raw materials	514	12.06	12.20	12.28	12.30	-	457.07	468.48	464.18	463.71	-
Chemicals and allied products	515	8.85	8.89	9.04	9.08	-	301.79	305.82	305.55	311.44	-
Petroleum and petroleum products	516	13.27	13.36	13.40	13.50	-	521.51	523.71	527.96	535.95	-
Beer, wine, and distilled beverages	517	10.87	11.05	11.24	11.12	-	405.45	415.48	422.62	414.78	-
Misc. wholesale trade nondurable goods	518	13.07	13.36	13.23	13.44	-	478.36	495.66	489.51	499.97	-
Misc. wholesale trade nondurable goods	519	9.71	9.74	9.96	9.93	-	353.44	359.41	361.55	361.45	-
Retail trade		7.63	7.65	7.88	7.91	7.93	215.93	221.09	223.00	225.44	225.21
Building materials and garden supplies											
Lumber and other building materials	52	8.95	8.95	9.31	9.33	-	316.83	321.31	323.99	325.62	-
Paint, glass, and wallpaper stores	521	9.26	9.28	9.72	9.79	-	344.47	349.86	354.78	358.31	-
Hardware stores	523	9.63	9.62	9.83	9.81	-	346.68	348.24	349.95	354.14	-
Retail nurseries and garden stores	525	7.69	7.71	7.94	7.90	-	243.00	247.49	245.35	247.27	-
Retail nurseries and garden stores	526	8.06	7.97	8.48	8.29	-	257.11	261.42	267.12	257.82	-

See footnotes at end of table.

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

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average weekly hours					Average overtime hours				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ²	Apr. 1996 ²	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ²	Apr. 1996 ²
Retail trade—Continued											
General merchandise stores	53	29.1	29.5	27.9	28.9	-	-	-	-	-	-
Department stores	531	29.2	29.6	28.0	29.0	-	-	-	-	-	-
Variety stores	533	27.0	27.6	26.6	27.1	-	-	-	-	-	-
Misc. general merchandise stores	539	29.0	29.4	28.3	28.9	-	-	-	-	-	-
Food stores	54	29.1	30.0	29.2	29.3	-	-	-	-	-	-
Grocery stores	541	29.2	30.1	29.4	29.5	-	-	-	-	-	-
Retail bakeries	546	27.7	28.7	27.3	27.4	-	-	-	-	-	-
Automotive dealers and service stations	55	35.2	35.6	35.2	35.4	-	-	-	-	-	-
New and used car dealers	551	36.7	37.0	36.8	36.9	-	-	-	-	-	-
Auto and home supply stores	553	37.1	37.6	36.7	37.2	-	-	-	-	-	-
Gasoline service stations	554	32.1	32.5	31.9	32.0	-	-	-	-	-	-
Automotive dealers, nec	559	33.5	34.2	34.2	33.9	-	-	-	-	-	-
Apparel and accessory stores	56	25.6	26.3	24.9	25.5	-	-	-	-	-	-
Men's and boys' clothing stores	561	28.6	29.2	28.5	28.2	-	-	-	-	-	-
Women's clothing stores	562	23.1	23.8	23.0	23.9	-	-	-	-	-	-
Family clothing stores	565	26.6	27.3	25.6	26.5	-	-	-	-	-	-
Shoe stores	566	26.0	26.8	24.9	25.2	-	-	-	-	-	-
Furniture and home furnishings stores	57	32.5	32.6	32.3	32.6	-	-	-	-	-	-
Furniture and home furnishings stores	571	32.8	32.9	32.8	32.9	-	-	-	-	-	-
Household appliance stores	572	33.9	34.4	33.7	33.4	-	-	-	-	-	-
Radio, television, and computer stores	573	31.6	31.9	31.5	32.1	-	-	-	-	-	-
Radio, television, and electronic stores	5731	31.7	31.3	31.7	32.1	-	-	-	-	-	-
Record and prerecorded tape stores	5735	25.2	26.1	25.2	26.1	-	-	-	-	-	-
Eating and drinking places ⁴	58	24.6	25.2	24.7	24.9	-	-	-	-	-	-
Miscellaneous retail establishments	59	29.1	29.6	29.7	29.4	-	-	-	-	-	-
Drug stores and proprietary stores	591	28.1	28.3	28.5	28.3	-	-	-	-	-	-
Used merchandise stores	593	30.9	31.6	30.6	30.8	-	-	-	-	-	-
Miscellaneous shopping goods stores	594	26.9	27.5	27.4	27.5	-	-	-	-	-	-
Nonstore retailers	596	32.5	32.7	33.2	33.1	-	-	-	-	-	-
Fuel dealers	598	37.9	37.6	40.3	38.7	-	-	-	-	-	-
Retail stores, nec	599	30.9	31.9	32.0	30.3	-	-	-	-	-	-
Optical goods stores	5995	32.2	32.7	33.1	33.4	-	-	-	-	-	-
Miscellaneous retail stores, nec	5999	31.7	32.1	31.1	31.2	-	-	-	-	-	-
Finance, insurance, and real estate⁵		35.5	36.3	35.7	35.7	35.7	-	-	-	-	-
Depository institutions	60	35.0	36.2	35.0	34.9	-	-	-	-	-	-
Commercial banks	602	34.8	36.2	34.8	34.6	-	-	-	-	-	-
State commercial banks	6022	35.1	36.4	35.0	35.0	-	-	-	-	-	-
National and commercial banks, nec	6021,9	34.6	36.1	34.7	34.4	-	-	-	-	-	-
Credit unions	606	35.6	36.3	35.7	35.8	-	-	-	-	-	-
Nondepository institutions	61	37.2	38.3	37.9	38.0	-	-	-	-	-	-
Personal credit institutions	614	37.4	38.2	38.3	38.5	-	-	-	-	-	-
Security and commodity brokers:											
Security and commodity services	628	35.9	36.7	36.7	36.5	-	-	-	-	-	-
Insurance carriers	63	37.8	38.1	37.9	38.1	-	-	-	-	-	-
Life insurance	631	37.5	38.1	37.6	37.7	-	-	-	-	-	-
Medical service and health insurance	632	38.4	38.0	39.2	39.0	-	-	-	-	-	-
Hospital and medical service plans	6324	38.2	37.6	39.4	39.2	-	-	-	-	-	-
Fire, marine, and casualty insurance	633	38.1	38.0	37.7	38.3	-	-	-	-	-	-
Services		32.2	32.5	32.2	32.2	32.2	-	-	-	-	-
Agricultural services	07	32.7	34.4	32.5	32.6	-	-	-	-	-	-

See footnotes at end of table.

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

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average hourly earnings					Average weekly earnings				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^P	Apr. 1996 ^P	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^P	Apr. 1996 ^P
Retail trade—Continued											
General merchandise stores	53	\$7.53	\$7.51	\$7.75	\$7.82	-	\$219.12	\$221.55	\$216.23	\$226.00	-
Department stores	531	7.53	7.51	7.78	7.86	-	219.88	222.30	217.84	227.94	-
Variety stores	533	7.27	7.25	7.42	7.39	-	196.29	200.10	197.37	200.27	-
Misc. general merchandise stores	539	7.68	7.64	7.49	7.50	-	222.72	224.62	211.97	216.75	-
Food stores	54	8.09	8.05	8.35	8.35	-	235.42	241.50	243.82	244.66	-
Grocery stores	541	8.17	8.14	8.45	8.44	-	238.56	245.01	248.43	248.98	-
Retail bakeries	546	7.19	7.29	7.38	7.31	-	199.16	209.22	201.47	200.29	-
Automotive dealers and service stations	55	10.17	10.42	10.49	10.72	-	357.98	370.95	369.25	379.49	-
New and used car dealers	551	12.61	13.08	13.00	13.44	-	462.79	483.96	478.40	495.94	-
Auto and home supply stores	553	8.64	8.75	8.94	8.98	-	320.54	329.00	328.10	334.06	-
Gasoline service stations	554	6.88	6.91	7.08	7.06	-	220.85	224.58	225.85	225.92	-
Automotive dealers, nec	559	11.54	11.33	11.13	11.36	-	386.59	387.49	380.65	385.10	-
Apparel and accessory stores	56	7.46	7.48	7.72	7.69	-	190.98	196.72	192.23	196.10	-
Men's and boys' clothing stores	561	8.81	8.95	8.98	8.98	-	251.97	261.34	255.93	253.24	-
Women's clothing stores	562	7.02	7.01	7.48	7.51	-	162.16	166.84	172.04	179.49	-
Family clothing stores	565	7.39	7.36	7.61	7.63	-	196.57	200.93	194.82	202.20	-
Shoe stores	566	7.57	7.70	7.57	7.51	-	196.82	206.36	188.49	189.25	-
Furniture and home furnishings stores	57	10.00	10.17	10.15	10.24	-	325.00	331.54	327.85	333.82	-
Furniture and home furnishings stores	571	9.69	9.78	9.78	9.91	-	317.83	321.76	320.78	326.04	-
Household appliance stores	572	9.83	9.99	10.08	10.01	-	333.24	343.66	339.70	334.33	-
Radio, television, and computer stores	573	10.47	10.78	10.65	10.70	-	330.85	343.88	335.48	343.47	-
Radio, television, and electronic stores	5731	10.42	10.77	9.91	9.91	-	330.31	337.10	314.15	318.11	-
Record and prerecorded tape stores	5735	6.32	6.34	6.54	6.61	-	159.26	165.47	164.81	172.52	-
Eating and drinking places ⁴	58	5.53	5.53	5.69	5.68	-	136.04	139.36	140.54	141.43	-
Miscellaneous retail establishments	59	8.41	8.42	8.69	8.65	-	244.73	249.23	258.09	254.31	-
Drug stores and proprietary stores	591	8.79	8.82	9.09	9.04	-	247.00	249.61	259.07	255.83	-
Used merchandise stores	593	7.13	7.10	7.34	7.17	-	220.32	224.36	224.60	220.84	-
Miscellaneous shopping goods stores	594	7.72	7.70	7.93	7.94	-	207.67	211.75	217.28	218.35	-
Nonstore retailers	596	8.97	9.05	9.26	9.20	-	291.53	295.94	307.43	304.52	-
Fuel dealers	598	11.60	11.54	12.24	11.93	-	439.64	433.90	493.27	461.69	-
Retail stores, nec	599	8.52	8.57	8.71	8.82	-	263.27	273.38	278.72	267.25	-
Optical goods stores	5995	10.93	10.92	11.31	11.09	-	351.95	357.08	374.36	370.41	-
Miscellaneous retail stores, nec	5999	8.81	8.99	9.03	9.07	-	279.28	288.58	280.83	282.98	-
Finance, insurance, and real estate⁵		12.21	12.32	12.71	12.75	\$12.79	433.46	447.22	453.75	455.18	\$456.60
Depository institutions	60	9.61	9.63	9.87	9.90	-	336.35	348.61	345.45	345.51	-
Commercial banks	602	9.18	9.17	9.43	9.43	-	319.46	331.95	328.16	326.28	-
State commercial banks	6022	9.01	9.04	9.25	9.28	-	316.25	329.06	323.75	324.80	-
National and commercial banks, nec	6021,9	9.31	9.27	9.56	9.55	-	322.13	334.65	331.73	328.52	-
Credit unions	606	9.47	9.61	9.77	9.74	-	337.13	348.84	348.79	348.69	-
Nondepository institutions	61	12.23	12.53	12.71	12.77	-	454.96	479.90	481.71	485.26	-
Personal credit institutions	614	10.16	10.40	10.44	10.41	-	379.98	397.28	399.85	400.79	-
Security and commodity brokers: Security and commodity services	628	17.27	17.46	18.16	18.02	-	619.99	640.78	666.47	657.73	-
Insurance carriers	63	14.66	14.78	15.19	15.25	-	554.15	563.12	575.70	581.03	-
Life insurance	631	14.31	14.28	14.50	14.57	-	536.63	544.07	545.20	549.29	-
Medical service and health insurance	632	13.89	14.01	14.27	14.39	-	533.38	532.38	559.38	561.21	-
Hospital and medical service plans	6324	14.20	14.33	14.56	14.71	-	542.44	538.81	573.66	576.63	-
Fire, marine, and casualty insurance	633	15.36	15.67	16.41	16.44	-	585.22	595.46	618.66	629.65	-
Services		11.36	11.40	11.73	11.74	11.73	365.79	370.50	377.71	378.03	377.71
Agricultural services	07	8.84	8.82	9.17	9.15	-	289.07	303.41	298.03	298.29	-

See footnotes at end of table.

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

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average weekly hours					Average overtime hours				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a
Services—Continued											
Agricultural services—Continued											
Veterinary services	074	28.8	29.5	28.4	28.7	-	-	-	-	-	-
Landscape and horticultural services	078	34.6	36.5	34.4	34.2	-	-	-	-	-	-
Hotels and other lodging places:											
Hotels and motels ⁴	701	30.3	31.0	30.3	30.4	-	-	-	-	-	-
Personal services:											
Laundry, cleaning, and garment services	721	33.6	33.9	33.7	34.0	-	-	-	-	-	-
Beauty shops ⁴	723	28.2	28.6	27.2	27.5	-	-	-	-	-	-
Miscellaneous personal services	729	24.7	26.1	30.4	26.6	-	-	-	-	-	-
Business services											
Advertising	731	36.1	37.0	36.0	36.1	-	-	-	-	-	-
Mailing, reproduction, and stenographic services:											
Photocopying and duplicating services	7334	37.4	37.6	36.3	36.3	-	-	-	-	-	-
Services to buildings	734	28.8	28.9	28.3	28.5	-	-	-	-	-	-
Disinfecting and pest control services	7342	37.7	38.3	36.0	36.9	-	-	-	-	-	-
Building maintenance services, nec	7349	28.0	28.0	27.6	27.8	-	-	-	-	-	-
Miscellaneous equipment rental and leasing	735	38.8	39.2	38.5	38.7	-	-	-	-	-	-
Medical equipment rental	7352	38.6	39.6	37.6	37.4	-	-	-	-	-	-
Heavy construction equipment rental	7353	39.7	39.1	39.5	39.4	-	-	-	-	-	-
Equipment rental and leasing, nec	7359	38.6	39.1	38.4	38.8	-	-	-	-	-	-
Personnel supply services:											
Help supply services	7363	32.1	30.7	31.3	32.2	-	-	-	-	-	-
Computer and data processing services	737	37.4	38.1	37.6	37.6	-	-	-	-	-	-
Computer programming services	7371	37.8	38.7	38.0	38.1	-	-	-	-	-	-
Computer integrated systems design	7373	37.5	38.1	37.5	37.7	-	-	-	-	-	-
Information retrieval services	7375	36.1	36.2	38.0	37.9	-	-	-	-	-	-
Computer maintenance and repair	7378	39.6	39.4	38.9	39.4	-	-	-	-	-	-
Miscellaneous business services	738	32.9	33.2	32.7	32.8	-	-	-	-	-	-
Detective and armored car services	7381	33.6	34.3	33.4	33.6	-	-	-	-	-	-
Security systems services	7382	36.1	35.8	36.6	36.7	-	-	-	-	-	-
Auto repair, services, and parking											
Automotive rentals, without drivers	751	36.2	36.3	35.9	36.1	-	-	-	-	-	-
Passenger car rental	7514	36.1	36.4	36.1	36.3	-	-	-	-	-	-
Automobile parking	752	32.9	33.3	32.9	33.2	-	-	-	-	-	-
Automotive repair shops	753	37.9	38.2	38.1	38.3	-	-	-	-	-	-
Automotive and tire repair shops	7532,4	37.2	37.5	37.8	38.1	-	-	-	-	-	-
General automotive repair shops	7538	37.4	37.9	37.6	37.7	-	-	-	-	-	-
Automotive services, except repair	754	30.8	30.6	31.1	31.4	-	-	-	-	-	-
Carwashes	7542	28.6	28.2	28.9	29.2	-	-	-	-	-	-
Miscellaneous repair services	76	38.0	37.7	37.6	37.7	-	-	-	-	-	-
Motion pictures											
Motion picture production and services	781	38.2	37.9	39.4	39.1	-	-	-	-	-	-
Video tape rental	784	22.2	22.5	23.2	23.4	-	-	-	-	-	-
Amusement and recreation services											
Bowling centers	793	24.9	24.7	24.9	25.4	-	-	-	-	-	-
Misc. amusement and recreation services	799	25.5	26.9	25.4	25.3	-	-	-	-	-	-
Physical fitness facilities	7991	18.5	19.0	18.1	17.9	-	-	-	-	-	-
Membership sports and recreation clubs	7997	27.6	28.5	27.3	27.3	-	-	-	-	-	-
Health services											
Offices and clinics of medical doctors	801	32.2	32.6	32.5	32.6	-	-	-	-	-	-
Offices and clinics of dentists	802	27.8	28.2	27.9	27.9	-	-	-	-	-	-
Offices and clinics of other health practitioners	804	29.9	30.3	29.5	29.6	-	-	-	-	-	-
Nursing and personal care facilities	805	31.9	32.5	32.0	31.9	-	-	-	-	-	-
Intermediate care facilities	8052	31.2	31.8	31.4	31.5	-	-	-	-	-	-
Hospitals	806	34.7	34.6	34.4	34.4	-	-	-	-	-	-

See footnotes at end of table.

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

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average hourly earnings					Average weekly earnings				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^p	Apr. 1996 ^p	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^p	Apr. 1996 ^p
Services—Continued											
Agricultural services—Continued											
Veterinary services	074	\$8.67	\$8.76	\$8.97	\$8.98	-	\$249.70	\$258.42	\$254.75	\$257.73	-
Landscape and horticultural services	078	8.97	8.88	9.37	9.31	-	310.36	324.12	322.33	318.40	-
Hotels and other lodging places:											
Hotels and motels ⁴	701	7.88	7.85	8.02	7.99	-	238.76	243.35	243.01	242.90	-
Personal services:											
Laundry, cleaning, and garment services	721	7.44	7.47	7.66	7.68	-	249.98	253.23	258.14	261.12	-
Beauty shops ⁴	723	8.43	8.55	8.73	8.79	-	237.73	244.53	237.46	241.73	-
Miscellaneous personal services	729	6.65	6.75	7.27	7.59	-	164.26	176.18	221.01	201.89	-
Business services											
Advertising	731	10.57	10.71	11.03	11.03	-	349.87	351.29	361.78	365.09	-
Mailing, reproduction, and stenographic services:											
Photocopying and duplicating services	7334	10.05	10.24	10.49	10.56	-	375.87	385.02	380.79	383.33	-
Services to buildings	734	7.38	7.47	7.46	7.45	-	212.54	215.88	211.12	212.33	-
Disinfecting and pest control services	7342	9.47	9.74	9.62	9.50	-	357.02	373.04	346.32	350.55	-
Building maintenance services, nec	7349	7.13	7.18	7.20	7.20	-	199.64	201.04	198.72	200.16	-
Miscellaneous equipment rental and leasing	735	11.07	11.07	11.33	11.37	-	429.52	433.94	436.21	440.02	-
Medical equipment rental	7352	10.37	10.30	10.58	10.51	-	400.28	407.88	397.81	393.07	-
Heavy construction equipment rental	7353	14.45	14.49	14.70	14.83	-	573.67	566.56	580.65	584.30	-
Equipment rental and leasing, nec	7359	10.18	10.20	10.41	10.44	-	392.95	398.82	399.74	405.07	-
Personnel supply services:											
Help supply services	7363	8.80	8.81	9.17	9.17	-	282.48	270.47	287.02	295.27	-
Computer and data processing services	737	17.42	17.71	18.08	18.15	-	651.51	674.75	679.81	682.44	-
Computer programming services	7371	20.38	20.68	20.95	21.12	-	770.36	800.32	796.10	804.67	-
Computer integrated systems design	7373	18.59	18.88	19.36	19.37	-	697.13	719.33	726.00	730.25	-
Information retrieval services	7375	14.43	14.75	14.74	14.70	-	520.92	533.95	560.12	557.13	-
Computer maintenance and repair	7378	14.34	14.41	14.16	13.87	-	567.86	567.75	550.82	546.48	-
Miscellaneous business services	738	8.98	8.99	9.31	9.29	-	295.44	298.47	304.44	304.71	-
Detective and armored car services	7381	7.00	7.02	7.24	7.25	-	235.20	240.79	241.82	243.60	-
Security systems services	7382	10.86	10.71	11.50	11.35	-	392.05	383.42	420.90	416.55	-
Auto repair, services, and parking											
Automotive rentals, without drivers	751	9.63	9.63	9.72	9.71	-	348.61	349.57	348.95	350.53	-
Passenger car rental	7514	8.61	8.61	8.71	8.73	-	310.82	313.40	314.43	316.90	-
Automobile parking	752	7.24	7.29	7.26	7.24	-	238.20	242.76	238.85	240.37	-
Automotive repair shops	753	10.97	10.99	11.26	11.33	-	415.76	419.82	429.01	433.94	-
Automotive and tire repair shops	7532,4	11.49	11.52	11.82	11.88	-	427.43	432.00	446.80	452.63	-
General automotive repair shops	7538	10.99	10.99	11.25	11.33	-	411.03	416.52	423.00	427.14	-
Automotive services, except repair	754	7.24	7.27	7.58	7.67	-	222.99	222.46	235.74	240.84	-
Carwashes	7542	6.27	6.27	6.58	6.67	-	179.32	176.81	190.16	194.76	-
Miscellaneous repair services	76	11.52	11.50	11.80	11.87	-	437.76	433.55	443.68	447.50	-
Motion pictures											
Motion picture production and services	781	19.68	19.35	19.56	19.41	-	751.78	733.37	770.66	758.93	-
Video tape rental	784	5.76	5.81	5.94	5.99	-	127.87	130.73	137.81	140.17	-
Amusement and recreation services											
Bowling centers	793	6.64	6.71	6.84	6.77	-	165.34	165.74	170.32	171.96	-
Misc. amusement and recreation services	799	8.46	8.32	8.62	8.59	-	215.73	223.81	218.95	217.33	-
Physical fitness facilities	7991	8.23	8.15	8.25	8.12	-	152.26	154.85	149.33	145.35	-
Membership sports and recreation clubs	7997	8.60	8.53	8.91	8.88	-	237.36	243.11	243.24	242.42	-
Health services											
Offices and clinics of medical doctors	801	12.36	12.45	12.83	12.87	-	397.99	405.87	416.98	419.56	-
Offices and clinics of dentists	802	12.25	12.33	12.67	12.70	-	340.55	347.71	353.49	354.33	-
Offices and clinics of other health practitioners	804	11.18	11.28	11.71	11.72	-	334.28	341.78	345.45	346.91	-
Nursing and personal care facilities	805	8.70	8.73	8.90	8.90	-	277.53	283.73	284.80	283.91	-
Intermediate care facilities	8052	8.15	8.18	8.29	8.28	-	254.28	260.12	260.31	260.82	-
Hospitals	806	14.18	14.19	14.61	14.59	-	492.05	490.97	502.58	501.90	-

See footnotes at end of table.

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

B-15. Average hours and earnings of production or nonsupervisory workers' on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average weekly hours					Average overtime hours				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^a	Apr. 1996 ^a
Services—Continued											
Health services—Continued											
Home health care services	808	28.5	29.0	27.7	27.7	-	-	-	-	-	-
Legal services	81	34.4	35.3	34.7	34.6	-	-	-	-	-	-
Social services	83	30.9	31.4	30.9	30.8	-	-	-	-	-	-
Individual and family services	832	31.2	31.7	31.1	30.9	-	-	-	-	-	-
Job training and related services	833	31.1	31.6	30.4	30.5	-	-	-	-	-	-
Child day care services	835	29.4	29.6	29.7	29.5	-	-	-	-	-	-
Residential care	836	31.6	32.5	31.7	31.6	-	-	-	-	-	-
Social services, nec	839	31.5	31.9	31.7	31.5	-	-	-	-	-	-
Membership organizations:											
Professional organizations	862	34.6	35.3	34.8	34.3	-	-	-	-	-	-
Engineering and management services	87	37.2	37.9	37.1	37.2	-	-	-	-	-	-
Engineering and architectural services	871	38.5	38.8	38.6	38.7	-	-	-	-	-	-
Engineering services	8711	38.8	39.0	38.8	39.0	-	-	-	-	-	-
Architectural services	8712	37.8	38.1	38.2	37.7	-	-	-	-	-	-
Surveying services	8713	37.5	37.9	37.0	37.5	-	-	-	-	-	-
Accounting, auditing, and bookkeeping	872	38.7	40.0	37.7	38.4	-	-	-	-	-	-
Research and testing services	873	35.6	36.2	35.9	36.2	-	-	-	-	-	-
Commercial physical research	8731	38.6	39.5	39.3	39.9	-	-	-	-	-	-
Commercial nonphysical research	8732	28.4	28.8	29.9	29.9	-	-	-	-	-	-
Noncommercial research organizations	8733	35.8	36.4	35.6	35.6	-	-	-	-	-	-
Management and public relations	874	35.9	36.6	36.1	35.7	-	-	-	-	-	-
Management services	8741	35.1	35.5	35.3	34.6	-	-	-	-	-	-
Management consulting services	8742	35.5	36.3	36.3	36.1	-	-	-	-	-	-
Public relations services	8743	33.5	34.7	35.0	35.0	-	-	-	-	-	-
Services, nec	89	37.3	37.8	36.1	36.2	-	-	-	-	-	-

See footnotes at end of table.

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

B-15. Average hours and earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by detailed industry—Continued

Industry	1987 SIC Code	Average hourly earnings					Average weekly earnings				
		Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^p	Apr. 1996 ^p	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^p	Apr. 1996 ^p
Services—Continued											
Health services—Continued											
Home health care services	808	\$10.84	\$10.84	\$11.09	\$11.09	-	\$308.94	\$314.36	\$307.19	\$307.19	-
Legal services	81	15.90	16.13	16.42	16.44	-	546.96	569.39	569.77	568.82	-
Social services	83	8.28	8.34	8.48	8.50	-	255.85	261.88	262.03	261.80	-
Individual and family services	832	8.76	8.84	8.99	8.99	-	273.31	280.23	279.59	277.79	-
Job training and related services	833	8.19	8.28	8.33	8.29	-	254.71	261.65	253.23	252.85	-
Child day care services	835	7.02	7.05	7.23	7.29	-	206.39	208.68	214.73	215.06	-
Residential care	836	8.48	8.51	8.62	8.64	-	267.97	276.58	273.25	273.02	-
Social services, nec	839	9.66	9.79	10.03	10.03	-	304.29	312.30	317.95	315.95	-
Membership organizations:											
Professional organizations	862	15.83	15.94	16.17	16.20	-	547.72	562.68	562.72	555.66	-
Engineering and management services	87	15.56	15.76	16.01	16.06	-	578.83	597.30	593.97	597.43	-
Engineering and architectural services	871	17.11	17.26	17.68	17.75	-	658.74	669.69	682.45	686.93	-
Engineering services	8711	17.81	17.97	18.39	18.44	-	691.03	700.83	713.53	719.16	-
Architectural services	8712	15.48	15.66	16.05	16.20	-	585.14	596.65	613.11	610.74	-
Surveying services	8713	12.14	12.17	12.61	12.74	-	455.25	461.24	466.57	477.75	-
Accounting, auditing, and bookkeeping	872	13.60	14.02	13.88	13.89	-	526.32	560.80	523.28	533.38	-
Research and testing services	873	16.33	16.66	16.98	16.98	-	581.35	603.09	609.58	614.68	-
Commercial physical research	8731	18.68	19.12	19.49	19.49	-	721.05	755.24	765.96	777.65	-
Commercial nonphysical research	8732	12.19	12.62	12.93	12.80	-	346.20	363.46	386.61	382.72	-
Noncommercial research organizations	8733	18.12	18.37	19.48	19.44	-	648.70	668.67	693.49	692.06	-
Management and public relations	874	14.58	14.64	14.95	15.06	-	523.42	535.82	539.70	537.64	-
Management services	8741	13.31	13.26	13.39	13.47	-	467.18	470.73	472.67	466.06	-
Management consulting services	8742	16.95	17.13	17.26	17.23	-	601.73	621.82	626.54	622.00	-
Public relations services	8743	13.81	13.98	13.56	13.65	-	462.64	485.11	474.60	477.75	-
Services, nec	89	15.16	15.24	15.62	15.66	-	565.47	576.07	563.88	566.89	-

¹ Data relate to production workers in mining and manufacturing; construction workers in construction; and nonsupervisory workers in transportation and public utilities; wholesale and retail trade; finance, insurance, and real estate; and services.

² See table B-15a for average hourly earnings in aircraft (SIC 3721) and guided missiles and space vehicles (SIC 3761) manufacturing.

³ Data relate to line-haul railroads with operating revenues of \$253.7 million or more in 1993 and to Amtrak.

⁴ Money payments only; tips, not included.

⁵ Excludes nonoffice commissioned real estate sales agents.

- Data not available.

^p = preliminary.

NOTE: Establishment survey estimates are currently projected from March 1994 benchmark levels. When more recent benchmark data are introduced, all unadjusted data from April 1994 forward are subject to revision.

A Note on Average Hourly Earnings in Aircraft (SIC 3721) and Guided Missiles and Space Vehicles (SIC 3761) Manufacturing

For many years, the Bureau of Labor Statistics average hourly earning series for production workers in aircraft manufacturing (SIC 3721) and guided missiles and space vehicles manufacturing (SIC 3761) have been used to escalate labor costs in contracts between aerospace companies and their customers. Although the Bureau's series by definition take account of traditional wage rate changes, they do not capture "lump-sum payments to workers in lieu of general wage increases" which were negotiated in aerospace manufacturers' collective bargaining agreements beginning in late 1983.

Because of special circumstances in the aerospace

industry, BLS has calculated average hourly earnings series for SIC 3721 and SIC 3761 which include lump-sum payments. These series, beginning in October 1983, the effective date of the first aerospace bargaining agreement using lump-sum payments, were published in the June 1988 issue of *Employment and Earnings*. Current and year earlier data are presented in table B-15a along with the average hourly earnings series produced as part of the Current Employment Statistics program. An explanation of the methodology used to derive these series appears in the Explanatory Notes of this publication.

B-15a. Average hourly earnings in aircraft (SIC 3721) and guided missiles and space vehicles (SIC 3761) manufacturing

Series	Aircraft (SIC 3721)				Guided missiles and space vehicles (SIC 3761)			
	Feb. 1995	Mar. 1995	Feb. 1996	Mar. 1996 ^p	Feb. 1995	Mar. 1995	Feb. 1996	Mar. 1996 ^p
Average hourly earnings, excluding lump-sum payments	\$19.82	\$19.88	\$20.34	\$20.46	\$18.34	\$18.47	\$18.90	\$19.04
Average hourly earnings, including lump-sum payments	19.91	19.96	20.66	20.78	18.38	18.51	18.90	19.04

^p = preliminary.

**ESTABLISHMENT DATA
EARNINGS
NOT SEASONALLY ADJUSTED**

B-16. Average hourly earnings, excluding overtime,¹ of production workers on manufacturing payrolls

Industry	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^p	Apr. 1996 ^p
Manufacturing	\$11.63	\$11.77	\$11.95	\$11.93	\$12.09
Durable goods	12.14	12.25	12.42	12.36	12.54
Lumber and wood products	9.47	9.53	9.77	9.82	(9)
Furniture and fixtures	9.36	9.50	9.63	9.68	(9)
Stone, clay, and glass products	11.55	11.75	11.84	11.87	(9)
Primary metal industries	13.45	13.87	13.75	13.81	(9)
Fabricated metal products	11.41	11.54	11.68	11.69	(9)
Industrial machinery and equipment	12.37	12.47	12.66	12.61	(9)
Electronic and other electrical equipment	11.02	11.10	11.31	11.39	(9)
Transportation equipment	15.57	15.68	15.91	15.66	(9)
Instruments and related products	12.12	12.28	12.40	12.43	(9)
Miscellaneous manufacturing	9.55	9.66	9.86	9.84	(9)
Non-durable goods	10.93	11.10	11.29	11.31	\$11.42
Food and kindred products	10.33	10.41	10.49	10.56	(9)
Tobacco products	19.46	19.23	17.50	18.36	(9)
Textile mill products	8.83	8.97	9.12	9.10	(9)
Apparel and other textile products	7.33	7.47	7.61	7.64	(9)
Paper and allied products	13.27	13.52	13.65	13.66	(9)
Printing and publishing	11.77	11.79	12.03	12.03	(9)
Chemicals and allied products	14.59	14.89	15.15	15.19	(9)
Petroleum and coal products	18.11	18.32	18.37	18.05	(9)
Rubber and misc. plastics products	10.28	10.35	10.63	10.66	(9)
Leather and leather products	7.93	8.15	8.26	8.30	(9)

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

² Not available.

^p = preliminary.

NOTE: Establishment survey estimates are currently projected from March 1994 benchmark levels. When more recent benchmark data are introduced, all unadjusted data from April 1994 forward are subject to revision.

**ESTABLISHMENT DATA
EARNINGS
NOT SEASONALLY ADJUSTED**

B-17. Average hourly and weekly earnings of production or nonsupervisory workers¹ on private nonfarm payrolls by major industry, in current and constant (1982) dollars

Industry	Average hourly earnings					Average weekly earnings				
	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^p	Apr. 1996 ^p	Mar. 1995	Apr. 1995	Feb. 1996	Mar. 1996 ^p	Apr. 1996 ^p
Total private:										
Current dollars	\$11.36	\$11.41	\$11.70	\$11.70	\$11.76	\$389.65	\$391.36	\$400.14	\$400.14	\$402.19
Constant (1982) dollars	7.40	7.40	7.45	7.41	(²)	253.84	253.96	254.70	253.57	(²)
Mining:										
Current dollars	15.24	15.31	15.64	15.59	\$15.63	670.56	678.23	705.36	704.67	\$704.91
Constant (1982) dollars	9.93	9.94	9.96	9.88	(²)	436.85	440.12	448.99	446.56	(²)
Construction:										
Current dollars	14.84	14.88	15.09	15.08	\$15.13	565.40	559.49	574.93	573.04	\$584.02
Constant (1982) dollars	9.67	9.66	9.61	9.56	(²)	368.34	363.07	365.96	363.14	(²)
Manufacturing:										
Current dollars	12.25	12.29	12.56	12.52	\$12.70	510.83	496.52	517.47	515.82	\$521.97
Constant (1982) dollars	7.98	7.98	7.99	7.93	(²)	332.79	322.21	329.39	326.88	(²)
Transportation and public utilities:										
Current dollars	14.06	14.14	14.44	14.38	\$14.49	549.75	559.94	568.94	566.57	\$568.01
Constant (1982) dollars	9.16	9.18	9.19	9.11	(²)	358.14	363.36	362.15	359.04	(²)
Wholesale trade:										
Current dollars	12.25	12.45	12.63	12.63	\$12.72	465.50	476.84	479.94	481.20	\$484.63
Constant (1982) dollars	7.98	8.08	8.04	8.00	(²)	303.26	309.44	305.50	304.94	(²)
Retail trade:										
Current dollars	7.63	7.65	7.88	7.91	\$7.93	215.93	221.09	223.00	225.44	\$225.21
Constant (1982) dollars	4.97	4.96	5.02	5.01	(²)	140.67	143.47	141.95	142.86	(²)
Finance, insurance, and real estate:										
Current dollars	12.21	12.32	12.71	12.75	\$12.79	433.46	447.22	453.75	455.18	\$456.60
Constant (1982) dollars	7.95	7.99	8.09	8.08	(²)	282.38	290.21	288.83	288.45	(²)
Services:										
Current dollars	11.36	11.40	11.73	11.74	\$11.73	365.79	370.50	377.71	378.03	\$377.71
Constant (1982) dollars	7.40	7.40	7.47	7.44	(²)	238.30	240.43	240.43	239.56	(²)

¹ Data relate to production workers in mining and manufacturing; construction workers in construction; and nonsupervisory workers in transportation and public utilities; wholesale and retail trade; finance, insurance, and real estate; and services.

² Not available.

^p = preliminary.

NOTE: The Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W) is used to deflate the earnings series. Establishment survey estimates are currently projected from March 1994 benchmark levels. When more recent benchmark data are introduced, all unadjusted data from April 1994 forward are subject to revision.

ESTABLISHMENT DATA
STATE AND AREA HOURS AND EARNINGS
NOT SEASONALLY ADJUSTED

B-18. 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		
	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P
Alabama	41.9	41.4	41.2	\$11.10	\$11.40	\$11.36	\$465.09	\$471.96	\$468.03
Birmingham	43.1	41.7	41.6	11.94	12.18	12.28	514.61	507.91	510.85
Mobile	42.9	43.0	43.6	13.17	13.25	13.14	564.99	569.75	572.90
Alaska	57.1	45.1	51.4	9.71	9.82	9.95	554.44	442.88	511.43
Arizona	42.0	42.9	43.5	11.30	11.30	11.38	474.60	484.77	495.03
Arkansas	41.1	41.1	41.0	9.90	10.22	10.22	406.89	420.04	419.02
Fayetteville-Springdale-Rogers	40.5	41.2	40.6	9.73	9.77	9.70	394.07	402.52	393.82
Fort Smith	41.2	41.8	42.0	9.78	10.00	10.05	402.94	418.00	422.10
Little Rock-North Little Rock	41.8	41.1	41.6	10.33	10.99	10.96	431.79	451.69	455.94
Pine Bluff	41.4	42.1	44.1	11.35	11.54	11.46	469.89	485.83	505.39
California	41.3	40.9	41.2	12.47	12.65	12.69	515.01	517.39	522.83
Bakersfield	40.7	41.4	41.2	13.18	13.37	13.40	536.43	553.52	552.08
Fresno	41.2	41.4	41.1	10.77	11.09	11.10	443.72	459.13	456.21
Los Angeles-Long Beach	42.3	41.9	42.0	11.75	11.91	11.93	497.03	499.03	501.06
Modesto	39.3	39.6	39.9	12.64	12.36	12.58	496.75	489.46	501.94
Oakland	42.1	42.1	42.5	15.49	15.31	15.29	652.13	644.55	649.83
Orange County	41.6	41.4	41.6	12.40	12.84	12.83	515.84	531.58	533.73
Riverside-San Bernardino	41.0	40.7	41.3	11.25	11.41	11.39	461.25	464.39	470.41
Sacramento	39.6	39.7	40.2	13.19	13.87	13.66	522.32	550.64	549.13
Salinas	38.0	38.3	38.3	13.46	13.32	13.48	511.48	510.16	516.28
San Diego	40.3	39.3	39.3	12.47	12.43	12.47	502.54	488.50	490.07
San Francisco	40.1	40.7	40.6	13.92	13.32	13.44	558.19	542.12	545.66
San Jose	41.6	41.5	41.7	15.38	15.63	15.67	639.81	648.65	653.44
Santa Barbara-Santa Maria-Lompoc	40.7	40.7	40.9	12.64	13.01	12.86	514.45	529.51	525.97
Santa Rosa	39.9	38.9	39.0	14.21	14.30	14.32	566.98	556.27	558.48
Stockton-Lodi	41.5	40.8	41.4	12.51	12.80	12.81	519.17	522.24	530.33
Vallejo-Fairfield-Napa	39.1	40.6	40.0	14.77	14.31	14.23	577.51	580.99	569.20
Ventura	41.4	42.1	41.9	12.20	12.26	12.24	505.08	516.15	512.86
Colorado	40.7	40.0	40.3	12.46	12.65	12.54	507.12	506.00	505.36
Denver	40.6	39.7	40.3	12.44	12.64	12.81	505.06	501.81	516.24
Connecticut	43.3	42.6	43.0	13.64	13.84	13.92	590.61	589.58	598.56
Bridgeport	42.9	42.3	42.9	14.03	14.29	14.40	601.89	604.47	617.76
Danbury	42.6	46.6	46.7	13.34	13.86	14.12	568.28	645.88	659.40
Hartford	43.4	42.2	42.8	13.90	14.32	14.42	603.26	604.30	617.18
New Haven-Meriden	41.9	40.8	41.4	12.90	12.96	13.12	540.51	528.77	543.17
New London-Norwich	43.7	42.8	43.3	14.31	14.59	14.58	625.35	624.45	631.31
Stamford-Norwalk	41.8	39.7	40.0	13.37	14.00	13.92	558.87	555.80	556.80
Waterbury	43.3	42.4	43.7	12.51	12.96	12.94	541.68	549.50	565.48
Delaware	41.5	40.0	40.3	14.44	14.33	13.57	599.26	573.20	546.87
Dover	41.7	41.4	41.0	12.63	12.90	12.57	526.67	534.06	515.37
Wilmington-Newark	42.5	40.9	41.9	16.83	17.20	16.60	715.28	703.48	695.54
District of Columbia:									
Washington PMSA	39.4	38.7	39.8	13.81	13.51	13.39	544.11	522.84	532.92
Florida	41.7	41.0	41.2	10.00	10.42	10.43	417.00	427.22	429.72
Georgia	42.2	41.7	41.9	10.49	10.97	10.96	442.68	457.45	459.22
Atlanta	41.8	42.2	42.3	11.47	11.66	11.66	479.45	492.05	493.22
Savannah	45.5	47.2	47.3	13.80	13.77	13.91	627.90	649.94	657.94
Hawaii	36.7	34.6	37.8	12.75	12.91	12.73	467.93	446.69	481.19
Honolulu	38.2	38.0	39.1	13.05	13.03	13.14	498.51	495.14	513.77
Idaho	38.2	39.2	38.7	11.08	12.54	12.62	423.26	491.57	488.39
Illinois	42.0	41.4	41.5	12.48	12.87	12.91	524.16	532.82	535.77
Bloomington-Normal	43.3	40.8	40.7	16.69	17.00	17.03	722.68	693.60	693.12
Champaign-Urbana	42.1	41.3	41.0	10.67	10.64	10.67	449.21	439.43	437.47
Chicago	42.5	41.7	41.8	12.37	12.77	12.83	525.73	532.51	536.29
Davenport-Moline-Rock Island	42.4	41.5	41.5	14.18	14.83	14.94	601.23	615.45	620.01
Decatur	42.2	42.5	41.6	14.84	15.68	15.58	626.25	666.40	648.13
Kankakee	41.5	40.9	40.8	13.50	14.01	13.92	560.25	573.01	567.94
Peoria-Pekin	40.7	40.3	40.4	15.14	15.84	15.80	616.20	638.35	638.32
Rockford	42.1	41.6	42.0	14.19	14.30	14.67	597.40	594.88	616.14
Springfield	41.3	41.4	40.8	11.61	11.72	11.76	479.49	485.21	479.81
Indiana	42.3	41.8	41.9	13.60	14.14	14.09	575.28	591.05	590.37
Bloomington	39.6	38.1	37.8	11.90	10.59	10.38	471.24	403.48	392.36
Elkhart-Goshen	39.2	38.6	38.9	11.52	12.24	12.24	451.58	472.46	476.14
Evansville-Henderson	43.0	41.7	41.5	13.69	12.68	12.74	588.67	528.76	528.71

See footnotes at end of table.

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

B-18. 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		
	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P
Indiana-Continued									
Fort Wayne	42.4	40.8	40.7	\$13.77	\$14.67	\$14.18	\$583.85	\$598.54	\$577.13
Gary	38.8	42.5	43.1	17.64	18.55	19.46	684.43	788.38	838.73
Indianapolis	43.6	43.1	43.1	15.04	15.31	15.22	655.74	659.86	655.98
Kokomo	50.2	50.4	48.1	18.85	18.57	18.43	946.27	935.93	886.48
Lafayette	43.7	43.8	43.2	14.25	14.86	14.64	622.73	650.87	632.45
Muncie	42.8	43.5	43.9	14.97	15.25	15.21	640.72	663.38	667.72
South Bend	42.2	43.2	42.7	12.52	11.96	11.93	528.34	516.67	509.41
Terre Haute	42.3	40.6	41.8	13.32	13.45	13.34	563.44	546.07	557.61
Iowa									
Cedar Rapids	42.2	41.6	42.2	12.60	13.02	12.94	531.72	541.63	546.07
Des Moines	40.0	41.0	40.4	15.43	15.64	16.07	617.20	641.24	649.23
Dubuque	42.2	41.0	41.7	13.02	13.96	13.82	549.44	572.36	576.29
Sioux City	41.0	41.3	41.4	13.20	13.79	13.93	541.20	569.53	576.70
Sioux City	43.2	39.9	38.6	10.54	10.72	10.61	455.33	427.73	409.55
Kansas									
Topeka	41.5	42.2	41.6	12.46	12.63	12.59	517.09	532.99	523.74
Wichita	40.8	43.8	44.0	14.31	14.19	14.08	583.85	621.52	619.52
Wichita	41.3	44.3	44.2	14.34	14.67	14.78	592.24	649.88	653.28
Kentucky									
Lexington	41.5	40.7	40.5	12.09	12.45	12.43	501.74	506.72	503.42
Louisville	42.4	42.7	41.7	13.35	13.26	13.24	566.04	566.20	552.11
Louisville	42.7	40.9	40.3	13.93	13.85	13.67	594.81	566.47	550.90
Louisiana									
Baton Rouge	43.2	44.3	44.3	13.40	13.41	13.28	578.88	594.06	588.30
New Orleans	44.1	42.9	43.7	15.76	15.99	16.23	695.02	685.97	709.25
Shreveport-Bossier City	43.4	44.1	45.2	14.05	14.08	14.03	609.77	620.93	634.16
Shreveport-Bossier City	41.8	42.4	41.8	14.06	14.00	12.73	587.71	593.60	532.11
Maine									
Lewiston-Auburn	39.9	39.5	40.0	12.15	12.46	12.37	484.79	492.17	494.80
Portland	38.9	37.8	38.1	9.95	10.89	10.95	387.05	411.64	417.20
Portland	38.7	37.5	38.1	11.01	11.23	11.03	426.09	421.13	420.24
Maryland									
Baltimore PMSA	41.6	41.3	40.8	13.44	13.51	13.45	559.10	557.96	548.76
Baltimore PMSA	42.0	41.8	40.8	13.87	14.26	14.11	582.54	596.07	575.69
Massachusetts									
Boston	41.9	41.6	42.0	12.68	12.94	13.02	531.29	538.30	546.94
Springfield	41.7	41.4	41.9	13.52	13.86	13.96	563.78	573.80	584.92
Worcester	41.7	40.8	41.5	12.41	12.40	12.55	517.50	505.92	520.83
Worcester	42.1	41.4	41.9	12.29	12.43	12.51	517.41	514.60	524.17
Michigan									
Ann Arbor	45.1	43.2	41.0	16.29	16.38	15.95	734.68	707.62	653.95
Detroit	45.4	43.9	40.3	16.67	16.92	16.41	756.82	742.79	661.32
Flint	46.4	44.8	43.3	17.52	18.04	17.76	812.93	808.19	789.01
Grand Rapids-Muskegon-Holland	48.3	45.4	35.3	21.76	20.88	19.94	1,051.01	947.95	703.88
Jackson	42.2	40.9	39.8	13.60	14.07	13.84	573.92	575.46	550.83
Kalamazoo-Battle Creek	43.5	39.7	39.7	12.14	12.62	12.65	528.09	501.01	502.20
Lansing-East Lansing	44.9	42.8	41.4	14.61	15.19	15.43	655.99	650.13	638.80
Saginaw-Bay City-Midland	46.8	42.7	40.4	18.11	17.08	15.48	847.55	729.32	625.39
Saginaw-Bay City-Midland	47.7	46.5	41.7	18.58	19.07	18.33	886.27	886.75	764.36
Minnesota									
Duluth-Superior	41.9	41.6	41.4	12.75	12.94	12.99	534.23	538.30	537.79
Minneapolis-St. Paul	41.1	40.5	41.3	11.86	11.33	11.35	487.45	458.87	468.76
St. Cloud	41.9	41.5	41.6	13.70	13.85	13.88	574.03	574.78	577.41
St. Cloud	40.9	42.1	42.1	12.21	12.25	12.21	499.39	515.73	514.04
Mississippi									
Jackson	41.1	40.8	40.8	9.66	10.05	10.08	397.03	410.04	411.26
Jackson	41.5	39.8	40.4	10.40	11.15	11.00	431.60	443.77	444.40
Missouri									
Kansas City	40.9	40.7	41.4	12.00	12.37	12.41	490.80	503.46	513.77
St. Louis	42.8	42.4	43.0	14.16	14.01	13.86	606.05	594.02	595.98
Springfield	42.2	41.9	42.5	14.27	15.07	15.08	602.19	631.43	640.90
Springfield	40.2	39.7	40.2	10.01	10.52	10.53	402.40	417.64	423.31
Montana									
Billings	39.0	39.6	38.5	12.51	12.99	12.85	487.89	514.40	494.73
Nebraska									
Lincoln	41.3	41.2	41.1	11.29	11.36	11.42	466.28	468.03	469.36
Omaha	41.8	45.0	44.3	12.58	13.10	12.97	525.84	589.50	574.57
Omaha	41.3	41.0	41.3	11.92	12.44	12.58	492.30	510.04	519.55
Nevada									
Las Vegas	41.5	41.6	41.5	12.34	13.19	13.30	512.11	548.70	551.95
Las Vegas	40.5	42.0	42.6	14.06	14.41	14.95	569.43	605.22	636.87
New Hampshire									
Manchester	42.1	41.9	42.2	11.79	11.98	11.97	496.36	501.96	505.13
Nashua	41.9	42.7	42.2	11.89	12.05	11.90	498.19	514.54	502.18
Portsmouth-Rochester	41.1	41.6	42.1	14.67	14.71	14.74	602.94	611.94	620.55
Portsmouth-Rochester	39.7	41.4	42.0	11.63	12.07	12.07	461.71	499.70	506.94

See footnotes at end of table.

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

B-18. 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		
	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P
New Jersey	41.9	41.4	41.7	\$13.55	\$13.82	\$13.81	\$567.75	\$572.15	\$575.88
New Mexico	40.0	40.3	40.2	10.63	10.94	10.87	425.20	440.88	436.97
Albuquerque	40.7	41.3	40.8	10.84	10.93	10.97	441.19	451.41	447.58
New York	41.2	40.5	40.4	12.43	12.62	12.53	512.12	511.11	506.21
Albany-Schenectady-Troy	40.0	40.3	40.0	13.83	13.89	13.86	553.20	559.77	554.40
Binghamton	42.2	41.4	41.7	10.16	10.34	10.51	428.75	428.08	438.27
Buffalo-Niagara Falls	43.7	42.8	41.3	15.77	15.78	15.34	689.15	675.38	633.54
Dutchess County	39.9	35.6	39.6	11.63	11.55	11.28	464.04	411.18	446.69
Elmira	43.7	42.8	42.2	11.50	11.78	11.99	502.55	504.18	505.98
Nassau-Suffolk	40.2	39.3	39.8	11.57	11.77	11.79	465.11	462.56	469.24
New York PMSA	38.7	38.3	38.7	11.22	11.50	11.43	434.21	440.45	442.34
New York City	38.1	38.0	38.5	10.89	11.21	11.14	414.91	425.98	428.89
Newburgh	41.4	39.4	40.9	10.64	11.33	11.01	440.50	446.40	450.31
Rochester	42.6	43.3	42.6	14.15	14.20	14.30	602.79	614.86	609.18
Rockland County	43.4	42.4	43.6	14.21	14.93	15.12	616.71	633.03	659.23
Syracuse	43.3	42.1	42.6	13.48	13.64	13.71	583.68	574.24	584.05
Utica-Rome	40.5	40.0	40.0	11.15	11.50	11.48	451.58	460.00	459.20
Westchester County	42.6	39.7	39.1	12.83	12.66	12.55	546.56	502.60	490.71
North Carolina	40.4	40.4	40.2	10.44	10.76	10.79	421.78	434.70	433.76
Asheville	40.9	40.9	41.2	9.88	10.35	10.27	404.09	423.32	423.12
Charlotte-Gastonia-Rock Hill	40.2	40.4	40.4	11.08	11.35	11.40	445.42	458.54	460.56
Greensboro-Winston-Salem-High Point	40.0	40.1	40.3	10.77	11.06	11.05	430.80	443.51	445.32
Raleigh-Durham-Chapel Hill	41.1	41.1	41.8	11.29	11.75	11.64	464.02	482.93	486.55
North Dakota	41.1	44.7	44.3	10.79	10.67	10.71	443.47	476.95	474.45
Fargo-Moorhead	39.7	41.5	40.6	10.16	10.70	10.83	403.35	444.05	439.70
Ohio	43.8	43.1	42.2	14.45	14.51	14.18	632.91	625.38	598.40
Akron	43.2	43.0	42.8	11.77	12.20	12.17	508.46	524.60	518.44
Canton-Massillon	41.6	40.9	40.6	12.69	12.89	12.86	527.90	527.20	522.12
Cincinnati	44.1	42.3	42.4	13.75	13.88	13.98	606.38	587.12	592.75
Cleveland-Lorain-Elyria	44.0	43.3	42.6	14.19	14.41	14.30	624.36	623.95	609.18
Columbus	43.0	42.3	41.7	13.23	13.44	13.48	568.89	568.51	562.12
Dayton-Springfield	45.8	44.8	42.7	16.14	15.88	14.98	739.21	711.42	639.65
Hamilton-Middletown	45.1	45.7	45.7	15.86	16.15	16.29	715.29	738.06	744.45
Lima	44.8	42.9	42.6	15.79	14.96	14.80	707.39	641.78	630.48
Mansfield	44.5	42.7	41.5	14.98	15.18	15.08	666.61	648.19	625.82
Steubenville-Weirton	43.9	44.1	42.8	16.69	16.25	15.87	732.69	716.63	679.24
Toledo	45.1	43.9	43.5	16.38	16.21	16.05	738.74	711.62	698.18
Youngstown-Warren	45.0	43.1	40.8	15.65	16.03	14.78	704.25	690.89	603.02
Oklahoma	41.9	42.0	40.3	11.44	11.27	11.25	479.34	473.34	453.38
Oklahoma City	42.4	40.3	32.1	12.44	11.81	11.39	527.46	475.94	365.62
Tulsa	42.3	42.2	40.5	11.95	12.08	12.07	505.49	509.78	488.84
Oregon	40.0	39.3	39.9	12.69	13.08	12.97	507.60	514.04	517.50
Eugene-Springfield	40.0	39.7	40.0	12.36	12.77	12.75	494.40	506.97	510.00
Medford-Ashland	40.2	39.5	39.5	11.79	11.93	11.89	473.96	471.24	469.66
Portland-Vancouver	40.9	39.9	40.6	12.78	13.07	12.96	522.70	521.49	526.18
Salem	38.5	36.2	38.6	10.97	11.80	11.52	422.35	427.16	444.67
Pennsylvania	41.1	41.2	41.2	12.65	13.09	13.08	519.92	539.31	538.90
Allentown-Bethlehem-Easton	40.0	41.0	41.2	12.22	12.75	12.80	488.80	522.75	527.36
Altoona	40.3	39.8	39.8	10.59	10.97	11.18	426.78	436.61	444.96
Erie	43.3	43.0	42.1	13.12	13.27	13.27	568.10	570.61	558.67
Harrisburg-Lebanon-Carlisle	40.2	40.0	39.8	12.02	12.63	12.61	483.20	505.20	501.88
Johnstown	40.4	40.1	39.7	9.33	9.82	9.91	376.93	393.78	393.43
Lancaster	40.4	40.0	40.0	12.57	12.82	12.79	507.83	512.80	511.60
Philadelphia PMSA	40.5	40.7	40.9	13.75	14.17	14.18	556.88	576.72	579.96
Pittsburgh	42.9	42.6	42.4	13.74	14.37	14.41	589.45	612.16	610.98
Reading	41.5	42.0	41.6	13.33	13.70	13.57	553.20	575.40	564.51
Scranton-Wilkes-Barre-Hazleton	39.4	39.7	40.0	11.26	11.90	11.84	443.64	472.43	473.60
Sharon	42.9	43.0	42.9	13.29	14.04	13.92	570.14	603.72	597.17
State College	42.7	41.4	42.9	10.87	11.57	11.58	464.15	479.00	496.78
Williamsport	41.3	40.1	40.1	10.80	11.11	11.11	446.04	445.51	445.51
York	42.0	42.2	41.8	12.57	13.13	13.21	527.94	554.09	552.18

See footnotes at end of table.

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

B-18. 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		
	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P
Rhode Island	40.2	40.4	40.8	\$10.48	\$10.85	\$10.87	\$421.30	\$438.34	\$443.50
Providence-Fall River-Warwick	40.0	39.9	40.3	10.71	10.69	10.91	428.40	426.53	439.67
South Carolina	42.0	42.0	41.9	10.13	10.23	10.25	425.46	429.66	429.48
South Dakota	41.7	41.1	41.0	9.66	9.43	9.45	402.82	387.57	387.45
Rapid City	41.0	40.2	40.2	9.43	9.58	9.55	386.63	385.12	383.91
Sioux Falls	43.8	42.3	42.1	9.99	9.90	9.90	437.56	418.77	416.79
Tennessee	40.7	40.5	39.9	10.53	11.13	11.10	428.57	450.77	442.89
Chattanooga	39.9	42.3	41.3	10.60	10.70	10.73	422.94	452.61	443.15
Johnson City-Kingsport-Bristol	39.6	39.7	38.8	10.77	11.64	11.27	426.49	462.11	437.28
Knoxville	38.9	39.3	38.5	10.85	10.49	10.65	422.07	412.26	410.03
Memphis	39.9	41.2	40.9	11.01	11.43	11.55	439.30	470.92	472.40
Nashville	41.0	40.4	40.2	11.42	11.59	11.46	468.22	468.24	460.69
Texas	42.6	42.7	42.6	11.31	11.74	11.74	481.81	501.30	503.12
Dallas	42.5	43.6	43.1	11.09	11.44	11.50	471.33	498.78	495.65
Ft. Worth-Arlington	42.1	42.6	41.9	12.47	12.34	12.08	524.99	525.68	505.15
Houston	44.1	44.5	44.5	13.89	14.03	14.01	612.55	624.34	623.45
San Antonio	41.9	40.5	41.4	9.24	9.39	9.32	387.16	380.30	385.85
Utah	39.5	40.1	39.6	11.59	11.99	12.11	457.81	480.80	473.56
Salt Lake City-Ogden	41.0	40.2	39.9	11.97	12.06	12.18	490.77	484.81	485.98
Vermont	40.0	40.6	40.7	12.21	12.31	12.29	488.40	499.79	500.20
Burlington	38.0	42.8	43.6	11.91	12.58	12.54	452.58	538.42	546.74
Virginia	41.1	41.4	41.7	11.55	12.11	12.06	474.71	501.35	502.90
Bristol	41.3	41.7	40.1	10.00	9.97	10.10	413.00	415.75	405.01
Charlottesville	40.7	40.3	40.5	10.27	10.15	10.06	417.99	409.05	407.43
Danville	42.8	41.2	41.3	11.16	11.61	11.65	477.65	478.33	481.15
Lynchburg	39.8	39.5	40.8	11.35	11.69	11.70	451.73	461.76	477.36
Northern Virginia	41.0	41.7	42.2	12.47	12.12	12.32	511.27	505.40	519.90
Richmond-Petersburg	42.7	44.1	43.5	14.83	16.08	15.59	633.24	709.13	678.17
Roanoke	40.1	40.7	40.5	12.78	12.64	12.94	512.48	514.45	524.07
Washington	40.9	39.6	40.5	14.15	14.68	14.71	578.74	581.33	595.76
West Virginia	41.7	41.5	41.2	12.51	12.71	12.80	521.67	527.47	527.36
Charleston	46.2	48.1	46.7	14.23	13.88	13.98	657.43	667.63	652.87
Huntington-Ashland	41.6	40.0	39.7	14.57	14.67	14.64	606.11	586.80	581.21
Parkersburg-Marietta	43.3	41.7	40.9	15.66	16.10	16.35	678.08	671.37	668.72
Wheeling	40.7	40.3	41.0	15.18	15.50	15.05	617.83	624.65	617.05
Wisconsin	42.1	41.7	41.8	12.70	12.99	12.94	534.67	541.68	540.89
Appleton-Oshkosh-Neenah	43.3	44.1	44.1	13.94	14.07	14.06	603.60	620.49	620.05
Eau Claire	46.4	48.7	48.6	13.03	13.35	13.40	604.53	650.15	651.24
Green Bay	43.8	42.4	42.7	13.59	13.77	13.89	595.24	583.85	593.10
Janesville-Beloit	46.4	44.8	41.6	17.04	16.90	16.02	790.66	757.12	666.43
Kenosha	40.0	38.4	38.5	13.52	13.87	13.71	540.80	532.61	527.84
La Crosse	39.6	40.7	41.1	10.55	11.38	11.53	417.78	463.17	473.88
Madison	41.0	40.6	41.0	11.89	12.34	12.61	487.49	501.00	517.01
Milwaukee-Waukesha	42.4	41.7	41.0	13.87	14.01	13.92	588.09	584.22	570.72
Racine	39.7	39.7	40.7	12.95	13.09	13.22	514.12	519.67	538.05
Sheboygan	42.6	43.8	40.7	12.44	12.74	12.99	529.94	558.01	528.69
Wausau	41.7	41.7	42.8	11.78	12.37	12.28	491.23	515.83	525.58
Wyoming	39.3	39.0	39.4	12.15	11.95	12.03	477.50	466.05	473.98
Puerto Rico	40.0	40.2	40.3	7.29	7.62	7.63	291.60	306.32	307.49
Virgin Islands	38.6	41.8	(¹)	16.22	16.35	(¹)	626.09	683.43	(¹)

¹ Not available.

^P = preliminary.

NOTE: Area definitions are published annually in the May issue of this

publication. All State and area data have been adjusted to March 1995 benchmarks.

**HOUSEHOLD DATA
REGIONS AND DIVISIONS
SEASONALLY ADJUSTED**

C-1. Employment status of the civilian population for census regions and divisions, seasonally adjusted¹

(Numbers in thousands)

Census region and division	1995									1996			
	Apr.	May.	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
NORTHEAST													
Civilian noninstitutional population ²	39,570	39,565	39,568	39,570	39,578	39,587	39,597	39,603	39,605	39,631	39,603	39,603	39,609
Civilian labor force	25,473	25,359	25,271	25,400	25,307	25,345	25,301	25,286	25,241	25,228	25,175	25,481	25,614
Employed	23,939	23,851	23,753	23,866	23,769	23,811	23,866	23,825	23,706	23,776	23,740	23,874	24,133
Unemployed	1,534	1,507	1,519	1,535	1,539	1,534	1,435	1,462	1,535	1,452	1,435	1,607	1,481
Unemployment rate	6.0	5.9	6.0	6.0	6.1	6.1	5.7	5.8	6.1	5.8	5.7	6.3	5.8
New England													
Civilian noninstitutional population ²	10,231	10,231	10,234	10,238	10,241	10,247	10,251	10,256	10,259	10,230	10,263	10,265	10,270
Civilian labor force	6,982	6,917	6,898	6,932	6,902	6,930	6,954	6,991	6,965	6,907	6,887	6,933	7,027
Employed	6,592	6,555	6,517	6,530	6,536	6,567	6,601	6,669	6,612	6,554	6,542	6,581	6,695
Unemployed	390	362	381	403	367	363	353	322	354	353	345	353	333
Unemployment rate	5.6	5.2	5.5	5.8	5.3	5.2	5.1	4.6	5.1	5.1	5.0	5.1	4.7
Middle Atlantic													
Civilian noninstitutional population ²	29,339	29,334	29,334	29,332	29,337	29,340	29,346	29,347	29,346	29,401	29,340	29,338	29,340
Civilian labor force	18,491	18,441	18,373	18,468	18,405	18,415	18,347	18,295	18,276	18,321	18,288	18,548	18,587
Employed	17,347	17,297	17,236	17,336	17,233	17,244	17,266	17,156	17,095	17,222	17,199	17,294	17,439
Unemployed	1,145	1,145	1,137	1,132	1,172	1,171	1,082	1,139	1,181	1,099	1,089	1,254	1,148
Unemployment rate	6.2	6.2	6.2	6.1	6.4	6.4	5.9	6.2	6.5	6.0	6.0	6.8	6.2
SOUTH													
Civilian noninstitutional population ²	69,260	69,332	69,411	69,491	69,584	69,675	69,769	69,857	69,939	70,106	70,088	70,164	70,250
Civilian labor force	45,777	45,732	45,765	45,775	45,727	45,875	45,858	45,959	45,980	46,097	46,116	46,082	45,970
Employed	43,292	43,256	43,232	43,243	43,188	43,287	43,296	43,426	43,422	43,589	43,647	43,635	43,576
Unemployed	2,485	2,476	2,533	2,532	2,539	2,588	2,562	2,533	2,558	2,508	2,470	2,448	2,394
Unemployment rate	5.4	5.4	5.5	5.5	5.6	5.6	5.6	5.5	5.6	5.4	5.4	5.3	5.2
South Atlantic													
Civilian noninstitutional population ²	35,798	35,836	35,878	35,920	35,970	36,017	36,067	36,113	36,157	36,262	36,235	36,276	36,322
Civilian labor force	23,630	23,615	23,626	23,689	23,670	23,603	23,617	23,605	23,609	23,642	23,678	23,706	23,768
Employed	22,425	22,410	22,398	22,456	22,460	22,375	22,368	22,362	22,350	22,435	22,505	22,512	22,623
Unemployed	1,205	1,205	1,227	1,233	1,210	1,228	1,248	1,244	1,259	1,207	1,173	1,194	1,145
Unemployment rate	5.1	5.1	5.2	5.2	5.1	5.2	5.3	5.3	5.3	5.1	5.0	5.0	4.8
East South Central													
Civilian noninstitutional population ²	12,221	12,234	12,246	12,260	12,276	12,291	12,307	12,321	12,335	12,339	12,360	12,371	12,386
Civilian labor force	7,869	7,839	7,836	7,815	7,857	7,926	7,901	7,974	7,961	7,994	7,917	7,932	7,821
Employed	7,428	7,390	7,382	7,364	7,385	7,442	7,453	7,533	7,519	7,568	7,450	7,514	7,380
Unemployed	441	449	454	450	471	484	448	442	443	426	468	419	440
Unemployment rate	5.6	5.7	5.8	5.8	6.0	6.1	5.7	5.5	5.6	5.3	5.9	5.3	5.6
West South Central													
Civilian noninstitutional population ²	21,241	21,262	21,287	21,311	21,338	21,367	21,395	21,423	21,447	21,506	21,494	21,517	21,543
Civilian labor force	14,279	14,278	14,304	14,272	14,201	14,346	14,341	14,379	14,409	14,462	14,521	14,444	14,382
Employed	13,440	13,456	13,452	13,423	13,343	13,471	13,475	13,531	13,554	13,586	13,692	13,609	13,573
Unemployed	839	822	852	849	858	876	867	848	856	876	829	835	809
Unemployment rate	5.9	5.8	6.0	5.9	6.0	6.1	6.0	5.9	5.9	6.1	5.7	5.8	5.6

See footnotes at end of table.

**HOUSEHOLD DATA
REGIONS AND DIVISIONS
SEASONALLY ADJUSTED**

C-1. Employment status of the civilian population for census regions and divisions, seasonally adjusted¹—Continued

(Numbers in thousands)

Census region and division	1995									1996			
	Apr.	May.	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
MIDWEST													
Civilian noninstitutional population ²	46,473	46,496	46,526	46,557	46,597	46,632	46,672	46,704	46,737	46,604	46,790	46,817	46,852
Civilian labor force	32,398	32,201	32,185	32,266	32,304	32,386	32,511	32,373	32,377	32,187	32,446	32,655	32,739
Employed	30,840	30,715	30,736	30,759	30,849	30,917	31,035	30,874	30,872	30,687	31,030	31,240	31,290
Unemployed	1,558	1,485	1,449	1,507	1,455	1,468	1,475	1,499	1,505	1,500	1,415	1,415	1,449
Unemployment rate	4.8	4.6	4.5	4.7	4.5	4.5	4.5	4.6	4.6	4.7	4.4	4.3	4.4
East North Central													
Civilian noninstitutional population ²	32,792	32,807	32,826	32,846	32,871	32,895	32,921	32,942	32,963	32,896	32,998	33,015	33,039
Civilian labor force	22,491	22,443	22,372	22,368	22,399	22,359	22,522	22,399	22,348	22,286	22,470	22,618	22,693
Employed	21,340	21,357	21,312	21,304	21,301	21,285	21,425	21,265	21,214	21,137	21,424	21,618	21,673
Unemployed	1,152	1,086	1,059	1,064	1,098	1,074	1,097	1,135	1,134	1,149	1,046	1,000	1,020
Unemployment rate	5.1	4.8	4.7	4.8	4.9	4.8	4.9	5.1	5.1	5.2	4.7	4.4	4.5
West North Central													
Civilian noninstitutional population ²	13,681	13,689	13,700	13,711	13,726	13,737	13,751	13,762	13,774	13,709	13,793	13,802	13,814
Civilian labor force	9,906	9,758	9,814	9,899	9,905	10,026	9,989	9,974	10,029	9,900	9,976	10,037	10,046
Employed	9,500	9,359	9,424	9,455	9,548	9,632	9,610	9,609	9,658	9,550	9,607	9,622	9,617
Unemployed	406	399	390	443	357	394	378	365	371	351	369	415	429
Unemployment rate	4.1	4.1	4.0	4.5	3.6	3.9	3.8	3.7	3.7	3.5	3.7	4.1	4.3
WEST													
Civilian noninstitutional population ²	42,807	42,846	42,893	42,940	42,996	43,049	43,105	43,157	43,203	43,292	43,291	43,338	43,389
Civilian labor force	28,730	28,725	28,777	28,922	28,918	28,939	28,956	29,079	28,945	29,131	29,137	29,201	28,902
Employed	26,803	26,715	26,884	26,980	26,992	27,074	27,053	26,990	27,060	27,138	27,164	27,251	26,990
Unemployed	1,927	2,010	1,893	1,942	1,926	1,865	1,903	2,089	1,885	1,993	1,974	1,951	1,913
Unemployment rate	6.7	7.0	6.6	6.7	6.7	6.4	6.6	7.2	6.5	6.8	6.8	6.7	6.6
Mountain													
Civilian noninstitutional population ²	11,510	11,534	11,562	11,589	11,621	11,650	11,680	11,709	11,735	11,755	11,790	11,818	11,847
Civilian labor force	8,005	8,010	8,036	8,083	8,108	8,118	8,130	8,216	8,169	8,214	8,251	8,140	8,105
Employed	7,606	7,613	7,643	7,661	7,705	7,722	7,742	7,833	7,788	7,781	7,826	7,747	7,726
Unemployed	399	397	394	422	403	397	388	384	381	432	425	392	378
Unemployment rate	5.0	5.0	4.9	5.2	5.0	4.9	4.8	4.7	4.7	5.3	5.1	4.8	4.7
Pacific													
Civilian noninstitutional population ²	31,297	31,312	31,331	31,351	31,375	31,399	31,425	31,448	31,468	31,538	31,502	31,520	31,542
Civilian labor force	20,725	20,715	20,740	20,839	20,810	20,820	20,826	20,863	20,776	20,917	20,887	21,062	20,798
Employed	19,197	19,102	19,241	19,319	19,287	19,352	19,312	19,157	19,272	19,356	19,338	19,503	19,263
Unemployed	1,528	1,613	1,499	1,520	1,523	1,468	1,514	1,706	1,504	1,561	1,549	1,558	1,534
Unemployment rate	7.4	7.8	7.2	7.3	7.3	7.1	7.3	8.2	7.2	7.5	7.4	7.4	7.4

¹ These estimates may differ from the results obtained from summing the official State estimates produced and published through the Local Area Unemployment Statistics (LAUS) program.

² The population figures are not adjusted for seasonal variation.

NOTE: The States (including the District of Columbia) that compose the various census divisions are: New England: Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont; Middle Atlantic: New Jersey, New York, and Pennsylvania; South Atlantic: Delaware, District of

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

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

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

(Numbers in thousands)

State	1995										1996		
	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^P
Alabama													
Civilian labor force	2,052.2	2,055.9	2,059.9	2,065.6	2,068.8	2,067.1	2,067.7	2,069.4	2,070.0	2,070.6	2,082.6	2,071.5	2,061.1
Employed	1,930.4	1,929.3	1,930.4	1,932.8	1,931.9	1,932.9	1,933.9	1,935.6	1,938.7	1,939.7	1,985.4	1,968.6	1,954.2
Unemployed	121.8	126.6	129.4	132.8	136.9	134.2	133.8	133.9	131.3	130.9	97.3	102.9	106.9
Unemployment rate	5.9	6.2	6.3	6.4	6.6	6.5	6.5	6.5	6.3	6.3	4.7	5.0	5.2
Alaska													
Civilian labor force	302.5	303.0	301.4	300.2	299.0	300.0	301.3	302.2	304.3	305.4	309.1	311.0	313.7
Employed	280.5	281.8	280.6	278.8	277.7	278.5	279.1	280.0	281.3	281.4	285.3	287.6	289.0
Unemployed	22.0	21.2	20.9	21.5	21.3	21.5	22.1	22.2	23.0	24.0	23.8	23.3	24.7
Unemployment rate	7.3	7.0	6.9	7.1	7.1	7.2	7.3	7.4	7.6	7.8	7.7	7.5	7.9
Arizona													
Civilian labor force	2,087.9	2,102.4	2,111.6	2,122.4	2,135.0	2,141.7	2,146.7	2,149.3	2,155.8	2,155.5	2,150.2	2,157.5	2,149.7
Employed	1,977.0	1,988.9	1,998.5	2,012.2	2,025.8	2,034.2	2,041.5	2,047.1	2,055.6	2,057.4	2,046.4	2,051.4	2,043.4
Unemployed	110.9	113.5	113.0	110.2	109.2	107.4	105.2	102.2	100.1	98.1	103.8	106.1	106.3
Unemployment rate	5.3	5.4	5.4	5.2	5.1	5.0	4.9	4.8	4.6	4.6	4.8	4.9	4.9
Arkansas													
Civilian labor force	1,220.6	1,215.5	1,213.8	1,220.0	1,223.1	1,226.9	1,227.0	1,226.7	1,228.1	1,229.8	1,238.4	1,236.7	1,233.6
Employed	1,161.4	1,159.5	1,159.0	1,162.6	1,162.7	1,164.3	1,166.4	1,167.5	1,169.3	1,171.2	1,177.0	1,176.4	1,173.0
Unemployed	59.2	56.1	54.9	57.4	60.4	62.6	60.6	59.2	58.8	58.6	61.4	60.3	60.6
Unemployment rate	4.9	4.6	4.5	4.7	4.9	5.1	4.9	4.8	4.8	4.8	5.0	4.9	4.9
California													
Civilian labor force	15,377.5	15,390.2	15,386.2	15,405.5	15,404.2	15,416.4	15,438.3	15,451.4	15,465.5	15,461.2	15,488.5	15,495.8	15,488.8
Employed	14,176.8	14,181.8	14,174.7	14,200.4	14,201.4	14,216.3	14,234.1	14,240.3	14,232.3	14,251.5	14,307.2	14,306.3	14,312.6
Unemployed	1,200.7	1,208.4	1,211.5	1,205.1	1,202.8	1,200.1	1,204.2	1,211.0	1,233.2	1,209.7	1,181.3	1,189.5	1,176.2
Unemployment rate	7.8	7.9	7.9	7.8	7.8	7.8	7.8	7.8	8.0	7.8	7.6	7.7	7.6
Colorado													
Civilian labor force	2,073.1	2,078.3	2,082.8	2,086.8	2,089.3	2,093.9	2,096.6	2,104.0	2,117.2	2,120.4	2,125.7	2,149.9	2,161.1
Employed	1,992.0	1,990.6	1,993.3	1,994.6	1,998.2	2,003.0	2,006.7	2,014.3	2,027.9	2,032.6	2,052.6	2,070.3	2,078.1
Unemployed	81.0	87.7	89.6	92.1	91.0	90.9	89.9	89.7	89.3	87.8	73.1	79.5	83.0
Unemployment rate	3.9	4.2	4.3	4.4	4.4	4.3	4.3	4.3	4.2	4.1	3.4	3.7	3.8
Connecticut													
Civilian labor force	1,713.9	1,709.8	1,706.8	1,704.9	1,706.0	1,706.9	1,707.1	1,707.6	1,707.0	1,704.7	1,746.1	1,747.3	1,744.0
Employed	1,620.8	1,618.2	1,614.7	1,611.7	1,612.0	1,612.3	1,611.7	1,612.2	1,611.1	1,609.4	1,653.2	1,657.6	1,655.2
Unemployed	93.0	91.6	92.2	93.3	94.1	94.6	95.4	95.4	95.8	95.2	93.0	89.7	88.7
Unemployment rate	5.4	5.4	5.4	5.5	5.5	5.5	5.6	5.6	5.6	5.6	5.3	5.1	5.1
Delaware													
Civilian labor force	381.9	381.1	380.7	379.5	380.8	381.4	381.5	381.7	382.2	381.9	383.5	383.8	384.1
Employed	366.7	365.3	364.4	362.7	364.8	365.2	364.2	364.0	363.8	363.6	365.3	368.0	366.6
Unemployed	15.1	15.8	16.2	16.7	16.0	16.3	17.3	17.7	18.3	18.3	18.2	15.7	17.4
Unemployment rate	4.0	4.2	4.3	4.4	4.2	4.3	4.5	4.6	4.8	4.8	4.7	4.1	4.5
District of Columbia													
Civilian labor force	287.7	285.0	284.1	281.1	280.5	279.4	280.3	281.5	279.9	280.2	280.8	282.4	277.4
Employed	262.8	259.6	258.7	255.4	254.9	254.0	254.6	256.0	255.0	255.3	257.4	259.4	253.0
Unemployed	24.9	25.3	25.5	25.7	25.7	25.4	25.8	25.5	24.8	24.9	23.4	23.0	24.4
Unemployment rate	8.7	8.9	9.0	9.1	9.2	9.1	9.2	9.0	8.9	8.9	8.3	8.1	8.8
Florida													
Civilian labor force	6,801.8	6,800.6	6,805.8	6,819.5	6,821.4	6,831.1	6,852.7	6,858.3	6,868.5	6,882.5	6,999.2	6,979.2	6,955.8
Employed	6,432.9	6,426.4	6,433.7	6,444.1	6,452.7	6,463.7	6,478.7	6,480.3	6,495.1	6,509.7	6,604.4	6,586.8	6,590.3
Unemployed	368.9	374.2	372.1	375.3	368.7	367.4	374.0	378.1	373.4	372.8	394.9	392.4	365.4
Unemployment rate	5.4	5.5	5.5	5.5	5.4	5.4	5.5	5.5	5.4	5.4	5.6	5.6	5.3

See footnotes at end of table.

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

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

(Numbers in thousands)

State	1995										1996		
	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^P
Georgia													
Civilian labor force	3,593.5	3,601.7	3,607.0	3,617.5	3,622.4	3,628.6	3,633.2	3,640.9	3,646.9	3,645.3	3,722.8	3,722.2	3,726.9
Employed	3,424.9	3,425.5	3,429.8	3,438.5	3,440.5	3,448.6	3,452.9	3,461.9	3,469.9	3,470.6	3,540.6	3,555.3	3,558.3
Unemployed	168.6	176.1	177.1	179.0	181.8	180.0	180.2	179.0	177.0	174.7	182.2	166.9	168.6
Unemployment rate	4.7	4.9	4.9	4.9	5.0	5.0	5.0	4.9	4.9	4.8	4.9	4.5	4.5
Hawaii													
Civilian labor force	579.4	580.8	581.3	581.4	580.5	580.2	578.8	579.3	578.6	579.6	584.9	585.9	587.1
Employed	546.9	547.3	547.6	547.4	546.0	545.0	544.1	544.7	544.9	545.2	550.8	551.5	552.7
Unemployed	32.6	33.6	33.7	34.0	34.6	35.1	34.7	34.6	33.7	34.4	34.0	34.4	34.4
Unemployment rate	5.6	5.8	5.8	5.9	6.0	6.1	6.0	6.0	5.8	5.9	5.8	5.9	5.9
Idaho													
Civilian labor force	594.6	594.6	595.9	596.8	597.2	598.1	599.0	600.7	604.7	604.7	610.9	617.2	616.7
Employed	563.4	563.4	563.8	565.2	564.9	566.2	566.8	568.5	570.6	571.8	580.4	587.2	585.2
Unemployed	31.2	31.2	32.1	31.6	32.2	32.0	32.2	32.2	34.2	32.9	30.6	30.0	31.5
Unemployment rate	5.2	5.2	5.4	5.3	5.4	5.3	5.4	5.4	5.7	5.4	5.0	4.9	5.1
Illinois													
Civilian labor force	6,073.9	6,073.6	6,069.0	6,079.7	6,085.9	6,084.0	6,089.4	6,111.0	6,108.5	6,109.8	6,141.8	6,148.3	6,152.2
Employed	5,774.6	5,763.3	5,756.3	5,769.8	5,772.1	5,760.4	5,774.0	5,794.1	5,792.2	5,786.9	5,811.4	5,832.0	5,840.6
Unemployed	299.3	310.3	312.7	309.9	313.8	323.6	315.4	316.9	316.4	322.9	330.4	316.3	311.6
Unemployment rate	4.9	5.1	5.2	5.1	5.2	5.3	5.2	5.2	5.2	5.3	5.4	5.1	5.1
Indiana													
Civilian labor force	3,137.4	3,138.9	3,140.6	3,139.5	3,123.9	3,125.0	3,138.5	3,144.1	3,128.9	3,120.7	3,102.5	3,131.8	3,115.4
Employed	2,991.5	2,990.1	2,992.4	2,991.3	2,976.5	2,980.7	2,995.3	2,998.3	2,981.0	2,977.5	2,962.7	2,992.5	2,983.5
Unemployed	145.9	148.8	148.1	148.2	147.4	144.2	143.2	145.8	147.9	143.2	139.8	139.4	132.0
Unemployment rate	4.7	4.7	4.7	4.7	4.7	4.6	4.6	4.6	4.7	4.6	4.5	4.5	4.2
Iowa													
Civilian labor force	1,561.0	1,559.1	1,559.6	1,558.4	1,547.8	1,550.3	1,557.7	1,568.9	1,564.3	1,559.6	1,559.0	1,591.7	1,595.0
Employed	1,506.6	1,504.9	1,504.5	1,503.2	1,495.0	1,496.2	1,503.7	1,514.7	1,508.9	1,505.9	1,506.3	1,535.4	1,541.7
Unemployed	54.4	54.2	55.1	55.2	52.8	54.1	54.1	54.2	55.4	53.7	52.7	56.3	53.3
Unemployment rate	3.5	3.5	3.5	3.5	3.4	3.5	3.5	3.5	3.5	3.4	3.4	3.5	3.3
Kansas													
Civilian labor force	1,326.7	1,327.3	1,327.4	1,328.0	1,329.1	1,329.3	1,330.3	1,333.0	1,334.5	1,333.2	1,357.7	1,357.2	1,353.9
Employed	1,266.9	1,265.9	1,266.9	1,268.2	1,269.5	1,271.3	1,272.8	1,276.3	1,278.5	1,278.3	1,306.4	1,307.0	1,303.4
Unemployed	59.8	61.4	60.5	59.8	59.6	58.0	57.5	56.7	56.1	54.9	51.3	50.2	50.5
Unemployment rate	4.5	4.6	4.6	4.5	4.5	4.4	4.3	4.3	4.2	4.1	3.8	3.7	3.7
Kentucky													
Civilian labor force	1,861.3	1,862.1	1,859.1	1,871.7	1,867.6	1,859.4	1,854.6	1,855.9	1,858.3	1,856.3	1,871.7	1,853.5	1,836.9
Employed	1,765.7	1,763.7	1,758.6	1,769.7	1,762.5	1,756.9	1,752.3	1,753.8	1,755.4	1,755.5	1,769.2	1,756.6	1,744.0
Unemployed	95.6	98.4	100.3	102.0	105.0	102.5	102.3	102.1	102.9	100.8	102.5	94.8	92.9
Unemployment rate	5.1	5.3	5.4	5.4	5.6	5.5	5.5	5.5	5.5	5.4	5.5	5.1	5.1
Louisiana													
Civilian labor force	1,955.9	1,955.2	1,956.1	1,955.1	1,952.8	1,954.4	1,959.4	1,958.0	1,960.2	1,961.9	1,982.8	1,975.9	1,987.4
Employed	1,813.2	1,814.0	1,818.1	1,819.8	1,820.4	1,825.2	1,830.1	1,829.8	1,832.8	1,834.1	1,851.9	1,844.5	1,863.9
Unemployed	142.7	141.2	137.9	135.3	132.4	129.2	129.4	128.2	127.4	127.9	130.9	131.5	123.5
Unemployment rate	7.3	7.2	7.1	6.9	6.8	6.6	6.6	6.5	6.5	6.5	6.6	6.7	6.2
Maine													
Civilian labor force	629.7	632.6	638.3	643.0	645.6	648.9	651.9	652.4	653.8	654.0	648.9	651.5	655.5
Employed	593.6	596.8	601.3	604.9	607.8	611.1	614.6	616.4	618.4	619.4	615.9	618.1	622.6
Unemployed	36.0	35.8	37.0	38.1	37.8	37.8	37.3	36.1	35.4	34.5	33.0	33.3	32.9
Unemployment rate	5.7	5.7	5.8	5.9	5.9	5.8	5.7	5.5	5.4	5.3	5.1	5.1	5.0

See footnotes at end of table.

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

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

(Numbers in thousands)

State	1995										1996		
	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^P
Maryland													
Civilian labor force	2,717.6	2,719.1	2,720.2	2,730.3	2,725.3	2,729.8	2,726.9	2,726.8	2,724.1	2,719.2	2,719.8	2,728.3	2,715.6
Employed	2,583.5	2,582.5	2,581.8	2,587.6	2,586.5	2,588.9	2,585.9	2,585.6	2,583.1	2,580.9	2,580.9	2,597.9	2,586.1
Unemployed	134.1	136.6	138.4	142.7	138.8	140.9	141.0	141.2	141.0	138.3	138.8	130.5	129.5
Unemployment rate	4.9	5.0	5.1	5.2	5.1	5.2	5.2	5.2	5.2	5.1	5.1	4.8	4.8
Massachusetts													
Civilian labor force	3,160.2	3,164.6	3,162.2	3,165.2	3,168.3	3,168.2	3,167.9	3,173.7	3,174.1	3,170.9	3,184.5	3,187.7	3,182.1
Employed	2,994.9	2,994.4	2,992.9	2,994.4	2,997.4	2,998.1	2,998.9	3,004.9	3,006.5	3,004.4	3,022.1	3,028.8	3,029.4
Unemployed	165.3	170.1	169.2	170.8	170.9	170.1	169.0	168.8	167.6	166.5	162.4	158.9	152.7
Unemployment rate	5.2	5.4	5.4	5.4	5.4	5.4	5.3	5.3	5.3	5.2	5.1	5.0	4.8
Michigan													
Civilian labor force	4,766.8	4,762.4	4,758.6	4,741.0	4,737.3	4,722.4	4,719.0	4,731.4	4,735.5	4,746.1	4,821.2	4,834.2	4,836.6
Employed	4,507.6	4,501.7	4,498.6	4,480.8	4,474.0	4,472.8	4,471.6	4,487.7	4,489.8	4,503.5	4,582.8	4,600.9	4,614.4
Unemployed	259.3	260.7	260.0	260.4	263.3	249.6	247.3	243.7	245.7	242.6	238.3	233.2	222.2
Unemployment rate	5.4	5.5	5.5	5.5	5.6	5.3	5.2	5.2	5.2	5.1	4.9	4.8	4.6
Minnesota													
Civilian labor force	2,587.4	2,584.1	2,582.0	2,570.9	2,580.9	2,592.5	2,595.4	2,587.4	2,593.3	2,598.9	2,607.2	2,591.8	2,600.4
Employed	2,495.9	2,488.3	2,484.8	2,474.4	2,485.2	2,498.5	2,499.6	2,490.4	2,494.9	2,499.9	2,524.8	2,510.8	2,511.3
Unemployed	91.5	95.8	97.2	96.4	95.7	94.1	95.8	97.0	98.4	99.0	82.4	80.9	89.1
Unemployment rate	3.5	3.7	3.8	3.8	3.7	3.6	3.7	3.7	3.8	3.8	3.2	3.1	3.4
Mississippi													
Civilian labor force	1,253.4	1,253.7	1,251.0	1,254.1	1,262.2	1,262.6	1,263.1	1,265.4	1,263.7	1,258.6	1,262.2	1,260.6	1,259.4
Employed	1,180.2	1,178.2	1,174.6	1,177.0	1,182.9	1,182.2	1,181.5	1,187.5	1,185.7	1,182.5	1,180.9	1,181.4	1,184.7
Unemployed	73.2	75.5	76.4	77.2	79.3	80.5	81.6	77.8	78.0	76.2	81.4	79.2	74.7
Unemployment rate	5.8	6.0	6.1	6.2	6.3	6.4	6.5	6.2	6.2	6.1	6.4	6.3	5.9
Missouri													
Civilian labor force	2,814.3	2,822.0	2,831.0	2,839.6	2,850.3	2,850.0	2,850.6	2,846.2	2,849.5	2,855.6	2,798.9	2,816.9	2,830.8
Employed	2,672.5	2,679.1	2,687.5	2,696.3	2,704.9	2,708.9	2,716.4	2,724.5	2,730.3	2,736.9	2,701.1	2,714.4	2,720.0
Unemployed	141.8	143.0	143.5	143.3	145.4	141.1	134.2	121.7	119.2	118.7	97.7	102.5	110.8
Unemployment rate	5.0	5.1	5.1	5.0	5.1	5.0	4.7	4.3	4.2	4.2	3.5	3.6	3.9
Montana													
Civilian labor force	436.1	434.3	433.9	434.2	434.8	434.9	434.3	435.7	436.6	438.8	445.8	448.6	446.0
Employed	412.3	409.4	408.3	408.4	409.0	408.4	407.9	409.1	409.6	412.0	420.1	423.2	422.7
Unemployed	23.8	24.9	25.5	25.8	25.9	26.4	26.4	26.6	27.0	26.8	25.7	25.3	23.3
Unemployment rate	5.5	5.7	5.9	5.9	6.0	6.1	6.1	6.1	6.2	6.1	5.8	5.6	5.2
Nebraska													
Civilian labor force	890.4	892.9	892.4	895.4	897.8	903.8	901.6	904.7	903.3	903.8	906.6	905.6	900.2
Employed	868.7	869.1	867.6	871.3	873.7	880.2	877.9	880.3	879.1	879.1	882.9	879.7	876.0
Unemployed	21.7	23.8	24.8	24.1	24.0	23.7	23.7	24.4	24.2	24.7	23.7	25.9	24.1
Unemployment rate	2.4	2.7	2.8	2.7	2.7	2.6	2.6	2.7	2.7	2.7	2.6	2.9	2.7
Nevada													
Civilian labor force	789.5	791.5	795.5	799.7	804.5	806.8	809.1	811.7	814.6	815.5	827.3	834.0	835.0
Employed	746.3	747.8	751.2	756.2	760.7	764.0	766.7	770.0	772.4	773.9	784.9	792.0	796.3
Unemployed	43.2	43.7	44.3	43.5	43.8	42.8	42.4	41.6	42.2	41.6	42.4	41.9	38.8
Unemployment rate	5.5	5.5	5.6	5.4	5.4	5.3	5.2	5.1	5.2	5.1	5.1	5.0	4.6
New Hampshire													
Civilian labor force	632.3	632.9	631.9	633.3	635.0	633.5	633.6	633.0	632.4	632.2	629.4	631.0	631.3
Employed	605.6	607.0	606.4	607.8	609.3	607.9	607.7	609.1	609.8	610.2	608.7	608.5	608.3
Unemployed	26.7	25.8	25.5	25.4	25.8	25.6	25.9	23.9	22.6	22.0	20.7	22.5	23.0
Unemployment rate	4.2	4.1	4.0	4.0	4.1	4.0	4.1	3.8	3.6	3.5	3.3	3.6	3.6

See footnotes at end of table.

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

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

(Numbers in thousands)

State	1995										1996		
	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^P
New Jersey													
Civilian labor force	4,046.2	4,055.0	4,057.4	4,063.6	4,067.2	4,071.8	4,074.1	4,079.4	4,082.6	4,080.4	4,063.1	4,072.1	4,075.7
Employed	3,794.2	3,798.2	3,798.9	3,801.5	3,805.7	3,809.1	3,811.8	3,816.8	3,817.2	3,816.7	3,802.4	3,810.7	3,814.6
Unemployed	251.9	256.8	258.5	262.1	261.5	262.7	262.2	262.6	265.3	263.8	260.7	261.4	261.0
Unemployment rate	6.2	6.3	6.4	6.5	6.4	6.5	6.4	6.4	6.5	6.5	6.4	6.4	6.4
New Mexico													
Civilian labor force	783.9	783.7	785.8	786.2	784.3	787.5	789.1	792.4	795.9	798.3	812.2	812.7	811.1
Employed	736.7	734.9	736.8	736.9	734.5	737.5	738.9	741.4	744.2	746.6	759.8	759.2	756.8
Unemployed	47.2	48.8	48.9	49.2	49.8	50.0	50.2	51.0	51.6	51.7	52.4	53.5	54.3
Unemployment rate	6.0	6.2	6.2	6.3	6.3	6.4	6.4	6.4	6.5	6.5	6.5	6.6	6.7
New York													
Civilian labor force	8,521.8	8,509.6	8,493.8	8,484.9	8,481.4	8,483.0	8,482.6	8,475.4	8,475.5	8,477.4	8,542.7	8,530.6	8,582.4
Employed	7,982.9	7,965.7	7,951.1	7,949.7	7,946.1	7,936.9	7,937.9	7,939.1	7,942.1	7,942.9	8,013.3	8,022.2	8,025.8
Unemployed	538.9	544.0	542.7	535.2	535.4	546.1	544.6	536.3	533.4	534.5	529.5	508.5	556.5
Unemployment rate	6.3	6.4	6.4	6.3	6.3	6.4	6.4	6.3	6.3	6.3	6.2	6.0	6.5
North Carolina													
Civilian labor force	3,628.0	3,628.1	3,628.1	3,633.6	3,638.2	3,634.1	3,645.1	3,649.9	3,653.6	3,662.1	3,691.4	3,706.7	3,714.3
Employed	3,476.9	3,473.2	3,471.7	3,475.9	3,477.9	3,473.8	3,483.1	3,490.4	3,490.8	3,494.2	3,507.2	3,542.9	3,551.6
Unemployed	151.1	154.9	156.4	157.7	160.3	160.3	162.0	159.5	162.8	167.9	184.2	163.8	162.7
Unemployment rate	4.2	4.3	4.3	4.3	4.4	4.4	4.4	4.4	4.5	4.6	5.0	4.4	4.4
North Dakota													
Civilian labor force	334.5	333.8	333.6	333.5	332.3	333.7	333.9	334.1	335.2	335.0	341.9	344.3	343.7
Employed	322.8	322.7	322.9	323.0	322.7	323.3	323.1	323.7	324.6	324.5	332.6	334.7	333.8
Unemployed	11.6	11.2	10.8	10.5	9.7	10.4	10.8	10.4	10.6	10.5	9.3	9.7	9.9
Unemployment rate	3.5	3.3	3.2	3.2	2.9	3.1	3.2	3.1	3.2	3.1	2.7	2.8	2.9
Ohio													
Civilian labor force	5,544.6	5,555.5	5,562.7	5,582.8	5,586.7	5,606.6	5,608.5	5,613.5	5,639.8	5,638.3	5,727.5	5,716.9	5,710.2
Employed	5,302.8	5,305.9	5,305.5	5,318.7	5,315.3	5,325.2	5,331.9	5,337.8	5,348.2	5,354.5	5,425.3	5,431.1	5,425.3
Unemployed	241.8	249.6	257.2	264.1	271.4	281.4	276.6	275.7	291.6	283.8	302.2	285.8	284.8
Unemployment rate	4.4	4.5	4.6	4.7	4.9	5.0	4.9	4.9	5.2	5.0	5.3	5.0	5.0
Oklahoma													
Civilian labor force	1,545.8	1,543.0	1,547.8	1,549.2	1,550.0	1,548.2	1,546.9	1,547.2	1,549.1	1,548.4	1,561.9	1,560.7	1,558.5
Employed	1,470.8	1,469.7	1,473.4	1,475.4	1,477.1	1,476.2	1,475.6	1,477.0	1,479.9	1,481.2	1,488.6	1,486.6	1,489.5
Unemployed	74.9	73.3	74.4	73.8	72.9	72.0	71.3	70.2	69.2	67.2	73.3	74.1	69.0
Unemployment rate	4.8	4.8	4.8	4.8	4.7	4.6	4.6	4.5	4.5	4.3	4.7	4.7	4.4
Oregon													
Civilian labor force	1,647.7	1,655.0	1,654.4	1,650.6	1,650.8	1,650.4	1,649.0	1,650.9	1,653.4	1,656.0	1,682.6	1,706.5	1,736.4
Employed	1,571.6	1,576.7	1,572.1	1,569.6	1,570.9	1,569.4	1,567.3	1,567.8	1,570.3	1,575.1	1,600.4	1,622.9	1,648.0
Unemployed	76.1	78.4	82.3	81.0	79.9	81.0	81.8	83.1	83.1	80.9	82.2	83.6	88.5
Unemployment rate	4.6	4.7	5.0	4.9	4.8	4.9	5.0	5.0	5.0	4.9	4.9	4.9	5.1
Pennsylvania													
Civilian labor force	5,840.8	5,837.6	5,833.4	5,839.0	5,840.7	5,840.0	5,838.3	5,842.7	5,852.4	5,843.0	5,844.0	5,844.2	5,871.7
Employed	5,505.5	5,497.3	5,492.2	5,496.1	5,497.9	5,496.6	5,493.0	5,499.6	5,498.4	5,495.0	5,482.6	5,520.1	5,543.1
Unemployed	335.4	340.3	341.1	342.9	342.8	343.4	345.3	343.1	354.0	348.0	361.3	324.1	328.6
Unemployment rate	5.7	5.8	5.8	5.9	5.9	5.9	5.9	5.9	6.0	6.0	6.2	5.5	5.6
Rhode Island													
Civilian labor force	487.5	485.5	484.7	484.6	482.3	483.8	483.6	483.2	482.8	483.1	489.2	487.8	488.1
Employed	454.2	452.5	450.5	449.9	447.6	449.4	449.4	449.8	449.8	449.8	458.3	458.9	463.2
Unemployed	33.3	33.0	34.2	34.7	34.7	34.4	34.2	33.4	33.0	33.3	30.9	28.8	24.9
Unemployment rate	6.8	6.8	7.0	7.2	7.2	7.1	7.1	6.9	6.8	6.9	6.3	5.9	5.1

See footnotes at end of table.

**STATE LABOR FORCE DATA
SEASONALLY ADJUSTED**

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

(Numbers in thousands)

State	1995										1996		
	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar. ^P
South Carolina													
Civilian labor force	1,841.6	1,848.6	1,858.7	1,858.3	1,862.1	1,867.1	1,874.3	1,874.7	1,872.3	1,874.6	1,864.6	1,850.0	1,849.6
Employed	1,752.1	1,758.3	1,766.9	1,766.3	1,767.0	1,773.2	1,778.4	1,777.2	1,773.6	1,775.5	1,763.3	1,763.3	1,759.8
Unemployed	89.5	90.3	91.8	92.0	95.1	93.9	95.8	97.5	98.7	99.1	101.2	86.7	89.8
Unemployment rate	4.9	4.9	4.9	5.0	5.1	5.0	5.1	5.2	5.3	5.3	5.4	4.7	4.9
South Dakota													
Civilian labor force	380.7	380.9	380.1	382.0	382.6	382.8	383.3	383.9	384.7	385.2	387.1	388.5	389.5
Employed	369.6	369.2	370.1	371.2	371.5	371.7	372.2	372.9	373.4	373.9	376.2	377.3	377.9
Unemployed	11.1	11.7	10.1	10.7	11.2	11.1	11.1	11.1	11.3	11.3	10.9	11.2	11.6
Unemployment rate	2.9	3.1	2.7	2.8	2.9	2.9	2.9	2.9	2.9	2.9	2.8	2.9	3.0
Tennessee													
Civilian labor force	2,697.3	2,695.8	2,700.7	2,707.0	2,717.9	2,712.3	2,722.7	2,728.8	2,732.7	2,738.3	2,753.7	2,748.2	2,770.1
Employed	2,569.6	2,562.9	2,564.2	2,565.7	2,566.6	2,566.6	2,575.1	2,578.5	2,581.4	2,585.5	2,600.7	2,599.3	2,630.4
Unemployed	127.7	132.9	136.5	141.3	151.3	145.8	147.6	150.3	151.4	152.8	153.0	148.8	139.6
Unemployment rate	4.7	4.9	5.1	5.2	5.6	5.4	5.4	5.5	5.5	5.6	5.6	5.4	5.0
Texas													
Civilian labor force	9,502.7	9,517.5	9,538.2	9,566.7	9,562.4	9,586.3	9,605.9	9,632.7	9,662.5	9,668.3	9,702.4	9,727.0	9,715.3
Employed	8,948.7	8,954.9	8,968.1	8,982.5	8,979.9	9,001.9	9,022.0	9,042.8	9,063.1	9,079.6	9,106.5	9,145.2	9,130.5
Unemployed	554.0	562.5	570.1	584.2	582.5	584.4	583.9	589.9	599.3	588.8	596.0	581.8	584.8
Unemployment rate	5.8	5.9	6.0	6.1	6.1	6.1	6.1	6.1	6.2	6.1	6.1	6.0	6.0
Utah													
Civilian labor force	968.4	968.8	967.4	968.9	968.5	970.1	970.8	972.0	973.8	975.0	1,006.4	1,008.0	1,004.4
Employed	934.8	933.2	931.7	932.9	933.5	935.2	936.7	938.4	940.9	944.4	975.3	975.9	972.7
Unemployed	33.6	35.7	35.7	35.9	34.9	34.9	34.2	33.6	32.9	30.6	31.1	32.0	31.7
Unemployment rate	3.5	3.7	3.7	3.7	3.6	3.6	3.5	3.5	3.4	3.1	3.1	3.2	3.2
Vermont													
Civilian labor force	319.6	318.5	318.6	318.7	319.0	319.5	320.3	321.3	322.5	322.2	325.3	324.8	326.0
Employed	306.2	305.5	305.6	305.2	305.3	305.7	306.5	307.7	308.2	308.7	311.7	311.6	313.1
Unemployed	13.4	13.0	13.0	13.4	13.7	13.8	13.7	13.7	14.3	13.5	13.7	13.2	12.9
Unemployment rate	4.2	4.1	4.1	4.2	4.3	4.3	4.3	4.3	4.4	4.2	4.2	4.1	3.9
Virginia													
Civilian labor force	3,481.8	3,483.9	3,489.2	3,495.5	3,496.2	3,504.9	3,506.9	3,513.4	3,520.0	3,517.0	3,489.4	3,478.8	3,465.8
Employed	3,327.5	3,327.5	3,331.2	3,338.1	3,339.4	3,344.8	3,347.8	3,353.4	3,360.7	3,362.6	3,334.2	3,337.1	3,329.2
Unemployed	154.3	156.4	158.0	157.4	156.9	160.1	159.1	160.0	159.2	154.4	155.2	141.7	136.6
Unemployment rate	4.4	4.5	4.5	4.5	4.5	4.6	4.5	4.6	4.5	4.4	4.4	4.1	3.9
Washington													
Civilian labor force	2,785.3	2,790.7	2,805.4	2,815.8	2,815.2	2,821.9	2,818.9	2,823.7	2,827.8	2,823.7	2,828.4	2,825.1	2,844.5
Employed	2,610.6	2,613.1	2,625.5	2,634.7	2,634.6	2,637.6	2,638.5	2,643.4	2,645.5	2,647.1	2,661.2	2,656.7	2,669.7
Unemployed	174.7	177.6	179.9	181.2	180.6	184.3	180.3	180.3	182.3	176.6	167.2	168.4	174.8
Unemployment rate	6.3	6.4	6.4	6.4	6.4	6.5	6.4	6.4	6.4	6.3	5.9	6.0	6.1
West Virginia													
Civilian labor force	785.5	787.8	787.7	790.6	790.4	792.8	793.0	794.1	796.3	792.8	805.3	802.9	805.6
Employed	727.4	727.0	726.1	728.5	726.7	729.4	729.5	731.5	731.4	732.0	737.5	743.3	740.9
Unemployed	58.0	60.9	61.6	62.1	63.7	63.4	63.5	62.6	65.0	60.8	67.8	59.6	64.7
Unemployment rate	7.4	7.7	7.8	7.9	8.1	8.0	8.0	7.9	8.2	7.7	8.4	7.4	8.0
Wisconsin													
Civilian labor force	2,836.2	2,843.2	2,845.4	2,846.8	2,847.7	2,850.8	2,852.2	2,856.1	2,858.8	2,858.3	2,873.2	2,898.0	2,918.5
Employed	2,729.8	2,736.3	2,740.2	2,746.2	2,747.9	2,750.5	2,747.8	2,749.3	2,750.8	2,752.1	2,761.1	2,784.4	2,811.7
Unemployed	106.4	107.0	105.2	100.7	99.8	100.3	104.5	106.8	108.0	106.2	112.1	113.6	106.8
Unemployment rate	3.8	3.8	3.7	3.5	3.5	3.5	3.7	3.7	3.8	3.7	3.9	3.9	3.7
Wyoming													
Civilian labor force	255.2	255.9	255.8	256.4	255.7	256.0	256.5	256.6	256.6	256.5	256.1	256.2	257.4
Employed	243.3	243.3	242.8	244.0	243.8	244.1	244.3	244.6	244.7	245.2	245.3	245.6	245.4
Unemployed	12.0	12.5	13.0	12.4	11.9	12.0	12.2	12.0	11.9	11.2	10.8	10.6	12.0
Unemployment rate	4.7	4.9	5.1	4.8	4.7	4.7	4.7	4.7	4.6	4.4	4.2	4.1	4.7

^P = preliminary.

revised when new benchmark and population information becomes available.

NOTE: Data refer to place of residence. All estimates are provisional and will be

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

C-3. Labor force status by State and selected metropolitan areas

(Numbers in thousands)

State and area	Civilian labor force			Unemployed					
				Number			Percent of labor force		
	Mar. 1995	Feb. 1996	Mar. 1996P	Mar. 1995	Feb. 1996	Mar. 1996P	Mar. 1995	Feb. 1996	Mar. 1996P
Alabama	2,037.0	2,060.6	2,045.6	112.6	111.1	97.2	5.5	5.4	4.8
Birmingham	436.0	439.1	436.8	16.7	15.2	12.9	3.8	3.5	3.0
Huntsville	159.7	159.1	158.9	7.2	6.1	5.2	4.5	3.8	3.3
Mobile	249.1	257.9	256.6	15.6	14.5	12.4	6.3	5.6	4.8
Montgomery	150.5	151.9	151.3	7.5	6.0	5.4	5.0	4.0	3.6
Tuscaloosa	75.5	76.2	75.8	3.3	2.9	2.6	4.4	3.8	3.4
Alaska	297.7	305.1	309.0	24.5	28.4	27.5	8.2	9.3	8.9
Anchorage	132.7	133.6	135.0	7.6	8.4	8.3	5.7	6.3	6.2
Arizona	2,071.3	2,131.4	2,132.1	99.9	96.4	94.8	4.8	4.5	4.4
Phoenix-Mesa	1,325.9	1,372.7	1,375.0	45.7	44.1	43.3	3.4	3.2	3.2
Tucson	368.3	372.2	373.0	12.3	12.1	12.4	3.3	3.2	3.3
Arkansas	1,214.7	1,222.1	1,227.7	61.8	66.2	63.3	5.1	5.4	5.2
Fayetteville-Springdale-Rogers	132.7	135.3	136.0	3.0	4.0	4.0	2.3	3.0	2.9
Fort Smith	95.3	94.3	94.3	5.6	5.4	5.3	5.9	5.7	5.7
Little Rock-North Little Rock	292.0	294.6	295.7	10.3	10.6	10.4	3.5	3.6	3.5
Pine Bluff	37.0	36.6	36.5	3.1	2.5	2.5	8.2	6.9	6.9
California	15,285.6	15,442.0	15,394.5	1,206.6	1,270.4	1,180.8	7.9	8.2	7.7
Bakersfield	265.4	279.6	276.8	41.5	42.1	41.2	15.6	15.0	14.9
Fresno	408.5	412.7	404.4	67.6	69.2	66.4	16.6	16.8	16.4
Los Angeles-Long Beach	4,324.0	4,403.8	4,377.0	327.6	373.3	358.4	7.6	8.5	8.2
Modesto	189.6	192.4	191.0	32.7	33.5	31.7	17.3	17.4	16.6
Oakland	1,132.7	1,132.3	1,128.7	62.5	62.6	57.6	5.5	5.5	5.1
Orange County	1,326.0	1,329.8	1,330.5	63.3	61.8	55.9	4.8	4.6	4.2
Riverside-San Bernardino	1,287.9	1,290.6	1,296.5	100.9	108.0	97.5	7.8	8.4	7.5
Sacramento	712.0	724.3	724.0	48.3	51.0	46.5	6.8	7.0	6.4
Salinas	173.2	178.0	174.0	29.3	32.4	26.8	16.9	18.2	15.4
San Diego	1,221.8	1,225.5	1,222.3	73.6	74.5	66.7	6.0	6.1	5.5
San Francisco	889.3	886.1	887.6	43.5	40.6	36.4	4.9	4.6	4.1
San Jose	855.4	872.0	874.4	44.8	35.9	32.7	5.2	4.1	3.7
Santa Barbara-Santa Maria-Lompoc	193.1	191.0	191.7	14.0	13.5	12.3	7.2	7.1	6.4
Santa Rosa	223.7	226.9	226.8	13.5	12.4	11.4	6.0	5.4	5.0
Stockton-Lodi	240.1	240.5	240.5	31.8	34.0	31.0	13.2	14.1	12.9
Vallejo-Fairfield-Napa	228.0	229.3	229.7	17.4	18.9	17.5	7.6	8.2	7.6
Ventura	381.4	386.2	384.1	23.6	26.8	23.8	6.2	6.9	6.2
Colorado	2,039.9	2,116.2	2,127.7	86.3	88.2	88.1	4.2	4.2	4.1
Boulder-Longmont	159.0	161.9	163.6	6.2	5.9	5.8	3.9	3.7	3.5
Colorado Springs	224.6	236.7	239.1	10.9	10.6	10.8	4.8	4.5	4.5
Denver	1,031.1	1,061.9	1,066.9	39.3	39.3	39.9	3.8	3.7	3.7
Connecticut	1,705.5	1,721.7	1,734.9	94.0	97.3	89.6	5.5	5.6	5.2
Bridgeport	220.6	220.5	222.2	13.6	14.3	13.1	6.2	6.5	5.9
Danbury	108.5	107.2	108.6	4.2	4.2	3.9	3.9	4.0	3.6
Hartford	593.5	597.9	603.0	35.7	36.2	33.3	6.0	6.1	5.5
New Haven-Meriden	267.4	272.3	270.8	14.1	15.1	14.3	5.3	5.5	5.3
New London-Norwich	148.9	150.6	152.0	7.7	8.5	7.5	5.2	5.7	4.9
Stamford-Newark	184.7	187.3	190.6	7.2	7.1	6.5	3.9	3.8	3.4
Waterbury	114.8	117.9	118.6	7.6	7.7	7.1	6.7	6.5	6.0
Delaware	379.8	382.3	382.2	16.2	18.3	18.5	4.3	4.8	4.8
Dover	69.5	69.7	70.0	3.3	3.6	3.2	4.8	5.1	4.5
Wilmington-Newark	282.6	286.0	285.9	12.1	14.8	16.9	4.3	5.2	5.9
District of Columbia	286.5	280.0	276.0	24.4	24.1	23.9	8.5	8.6	8.7
Washington	2,549.4	2,546.7	2,541.2	102.0	101.1	92.6	4.0	4.0	3.6
Florida	6,757.0	6,885.9	6,922.9	338.1	364.9	332.5	5.0	5.3	4.8
Daytona Beach	188.6	188.3	188.6	8.8	8.9	7.7	4.7	4.7	4.1
Fort Lauderdale	712.7	729.3	734.2	38.4	40.0	36.2	5.4	5.5	4.9
Fort Myers-Cape Coral	172.1	174.8	176.3	6.3	7.1	6.4	3.7	4.1	3.6
Gainesville	99.1	100.9	101.6	2.7	3.0	2.7	2.7	3.0	2.7
Jacksonville	491.2	503.8	505.0	18.0	18.7	16.9	3.7	3.7	3.3
Lakeland-Winter Haven	194.1	196.9	197.4	10.7	11.4	10.5	5.5	5.8	5.3
Melbourne-Titusville-Palm Bay	199.5	197.4	197.8	12.4	12.6	11.3	6.2	6.4	5.7
Miami	1,022.7	1,041.5	1,044.1	70.0	75.8	72.0	6.8	7.3	6.9
Orlando	742.9	750.7	752.4	32.3	32.0	29.0	4.3	4.3	3.9
Pensacola	163.1	166.7	167.7	6.2	7.8	6.7	3.8	4.7	4.0
Sarasota-Bradenton	224.1	232.0	234.3	7.3	8.4	7.6	3.3	3.6	3.2
Tallahassee	141.3	144.0	145.9	4.0	4.8	4.4	2.8	3.3	3.0
Tampa-St. Petersburg-Clearwater	1,077.4	1,101.8	1,110.2	45.4	48.3	42.8	4.2	4.4	3.9
West Palm Beach-Boca Raton	450.1	455.0	456.6	27.9	29.9	27.8	6.2	6.6	6.1

See footnotes at end of table.

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

C-3. Labor force status by State and selected metropolitan areas—Continued

(Numbers in thousands)

State and area	Civilian labor force			Unemployed					
				Number			Percent of labor force		
	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P
Georgia	3,591.9	3,695.8	3,724.0	170.2	165.4	169.2	4.7	4.5	4.5
Albany	53.4	54.8	55.4	3.3	3.1	3.4	6.2	5.7	6.2
Athens	67.7	71.3	71.9	2.0	2.2	2.3	3.0	3.1	3.1
Atlanta	1,866.5	1,924.2	1,939.2	80.7	71.3	74.1	4.3	3.7	3.8
Augusta-Aiken	200.5	198.7	198.6	11.1	13.0	12.1	5.5	6.5	6.1
Columbus	112.4	116.2	116.9	5.9	6.2	6.0	5.3	5.3	5.1
Macon	141.8	144.0	144.8	7.1	6.6	7.0	5.0	4.6	4.8
Savannah	125.9	127.9	128.2	6.7	6.0	5.9	5.3	4.7	4.6
Hawaii	576.9	585.0	584.7	30.8	34.0	32.5	5.3	5.8	5.6
Honolulu	420.1	426.4	425.8	17.2	20.5	19.4	4.1	4.8	4.6
Idaho	588.3	609.8	610.4	36.7	37.5	36.9	6.2	6.2	6.1
Boise City	195.0	207.5	207.4	8.6	9.0	8.9	4.4	4.3	4.3
Illinois	6,023.4	6,088.9	6,100.5	316.8	350.1	330.0	5.3	5.8	5.4
Bloomington-Normal	78.8	79.9	79.6	2.3	3.1	2.8	2.9	3.9	3.6
Champaign-Urbana	91.2	92.0	92.0	2.7	3.3	3.1	3.0	3.6	3.3
Chicago	3,990.3	4,040.6	4,049.6	207.1	214.8	207.0	5.2	5.3	5.1
Davenport-Moline-Rock Island	177.0	180.0	178.9	8.5	8.9	8.4	4.8	5.0	4.7
Decatur	59.7	59.0	59.1	4.2	4.9	4.5	7.0	8.3	7.6
Kankakee	52.0	51.8	52.0	3.7	3.5	3.3	7.0	6.7	6.3
Peoria-Pekin	176.0	181.7	182.0	7.6	12.9	12.2	4.3	7.1	6.7
Rockford	189.9	194.3	194.2	8.9	13.1	9.4	4.7	6.7	4.9
Springfield	104.8	105.3	105.4	4.6	5.0	4.7	4.4	4.8	4.4
Indiana	3,108.5	3,089.4	3,086.6	156.8	154.2	142.7	5.0	5.0	4.6
Bloomington	62.0	62.1	62.0	2.1	2.1	1.8	3.4	3.3	3.0
Elkhart-Goshen	97.5	96.1	96.3	2.9	4.1	3.8	3.0	4.3	3.9
Evansville-Henderson	157.7	154.3	153.0	9.3	7.6	6.9	5.9	4.9	4.5
Fort Wayne	264.9	262.0	261.2	10.8	11.5	11.7	4.1	4.4	4.5
Gary	300.5	301.5	298.6	21.5	18.8	16.6	7.2	6.2	5.6
Indianapolis	819.6	814.3	812.5	34.1	32.0	29.8	4.2	3.9	3.7
Kokomo	53.5	55.1	55.6	2.6	2.2	2.1	4.8	4.0	3.8
Lafayette	82.1	88.3	87.7	2.9	3.3	2.9	3.5	3.7	3.3
Muncie	66.9	66.3	65.4	3.6	3.6	3.2	5.4	5.4	4.9
South Bend	138.0	134.5	134.7	6.3	6.5	5.9	4.6	4.8	4.4
Terre Haute	77.0	77.1	77.1	4.9	5.9	5.5	6.4	7.6	7.2
Iowa	1,544.9	1,579.4	1,578.7	64.6	66.7	63.3	4.2	4.2	4.0
Cedar Rapids	105.8	109.9	108.2	3.2	3.4	3.4	3.0	3.1	3.2
Des Moines	244.5	255.3	251.6	7.4	6.9	6.4	3.0	2.7	2.6
Dubuque	49.4	50.8	50.0	1.9	3.3	3.2	3.9	6.4	6.4
Iowa City	64.5	64.9	65.7	1.6	1.8	1.7	2.5	2.8	2.6
Sioux City	63.7	66.5	65.6	1.9	2.6	2.3	3.0	3.9	3.6
Waterloo-Cedar Falls	67.0	69.3	68.5	3.4	3.3	3.2	5.1	4.7	4.7
Kansas	1,324.0	1,347.0	1,351.6	62.8	55.8	53.4	4.7	4.1	4.0
Lawrence	50.3	51.5	51.6	2.3	2.2	2.1	4.5	4.2	4.1
Topeka	87.6	89.0	89.3	4.1	4.0	3.6	4.7	4.4	4.0
Wichita	262.3	268.4	269.2	13.3	10.9	10.4	5.1	4.1	3.9
Kentucky	1,840.5	1,828.4	1,816.0	98.3	108.7	95.3	5.3	5.9	5.2
Lexington	237.2	236.6	236.7	7.4	6.8	6.1	3.1	2.9	2.6
Louisville	523.9	517.4	515.9	22.2	22.3	21.4	4.2	4.3	4.1
Owensboro	48.6	48.4	47.6	2.8	3.0	2.6	5.7	6.3	5.4
Louisiana	1,943.1	1,953.4	1,974.6	138.8	133.1	119.8	7.1	6.8	6.1
Alexandria	57.7	58.4	59.1	3.8	3.7	3.1	6.6	6.3	5.2
Baton Rouge	277.0	280.4	284.7	17.2	16.2	13.8	6.2	5.8	4.8
Houma	79.3	81.1	82.6	4.9	4.4	3.9	6.1	5.4	4.7
Lafayette	160.4	161.8	163.8	10.9	10.4	9.0	6.8	6.5	5.5
Lake Charles	83.9	86.1	87.5	5.8	4.7	4.4	6.9	5.4	5.0
Monroe	66.5	68.1	69.0	4.0	4.2	3.6	6.0	6.2	5.2
New Orleans	602.6	601.8	607.0	37.7	38.7	33.6	6.3	6.4	5.5
Shreveport-Bossier City	176.5	177.3	181.1	13.6	12.1	14.8	7.7	6.8	8.2
Maine	623.8	641.2	649.1	44.8	42.9	41.5	7.2	6.7	6.4
Lewiston-Auburn	49.9	51.3	51.4	3.3	3.4	3.6	6.6	6.6	7.0
Portland	120.6	125.5	127.0	5.3	4.8	4.6	4.4	3.8	3.6

See footnotes at end of table.

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

C-3. Labor force status by State and selected metropolitan areas—Continued

(Numbers in thousands)

State and area	Civilian labor force			Unemployed					
				Number			Percent of labor force		
	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P
Maryland	2,691.1	2,692.4	2,688.6	134.2	138.6	129.2	5.0	5.1	4.8
Baltimore	1,259.9	1,259.9	1,259.2	67.7	69.7	65.4	5.4	5.5	5.2
Massachusetts	3,146.5	3,160.4	3,166.7	183.6	177.1	170.6	5.8	5.6	5.4
Barnstable-Yarmouth	64.8	65.5	66.4	5.9	6.0	5.5	9.1	9.1	8.2
Boston	1,741.4	1,746.8	1,748.5	85.6	80.4	77.4	4.9	4.6	4.4
Brockton	128.1	128.6	128.6	7.9	8.6	8.0	6.2	6.7	6.2
Fitchburg-Leominster	69.2	69.6	69.8	4.2	4.5	4.4	6.1	6.5	6.2
Lawrence	189.5	191.2	194.0	12.6	10.5	12.0	6.7	5.5	6.2
Lowell	150.9	153.0	152.6	9.0	7.6	7.5	6.0	5.0	4.9
New Bedford	83.2	84.6	84.0	9.6	10.0	9.3	11.6	11.8	11.0
Pittsfield	39.8	39.5	40.3	3.3	2.8	2.7	8.2	7.1	6.8
Springfield	280.4	280.4	280.7	17.8	16.7	16.1	6.4	6.0	5.7
Worcester	244.9	245.4	246.2	13.1	12.4	12.1	5.4	5.1	4.9
Michigan	4,722.2	4,769.4	4,771.0	285.9	260.5	248.9	6.1	5.5	5.2
Ann Arbor	276.9	275.0	276.9	9.5	9.5	8.1	3.4	3.5	2.9
Benton Harbor	81.3	81.8	81.0	5.0	5.4	4.4	6.1	6.6	5.4
Detroit	2,106.9	2,147.4	2,151.5	112.1	101.8	99.4	5.3	4.7	4.6
Flint	202.5	202.7	202.6	14.4	13.0	14.3	7.1	6.4	7.1
Grand Rapids-Muskegon-Holland	534.0	540.8	541.0	22.8	24.5	21.4	4.3	4.5	4.0
Jackson	72.8	73.1	73.0	4.4	4.0	3.6	6.1	5.5	4.9
Kalamazoo-Battle-Creek	224.6	223.3	222.5	11.9	11.0	9.6	5.3	4.9	4.3
Lansing-East Lansing	233.8	235.2	233.7	10.0	8.6	13.8	4.3	3.7	5.9
Saginaw-Bay City-Midland	191.6	193.0	191.9	14.1	11.5	10.3	7.4	5.9	5.4
Minnesota	2,572.1	2,588.4	2,585.1	102.6	100.0	99.9	4.0	3.9	3.9
Duluth-Superior	120.1	121.5	121.6	7.5	7.0	6.9	6.3	5.7	5.7
Minneapolis-St.Paul	1,596.3	1,605.3	1,599.6	47.5	45.8	45.1	3.0	2.9	2.8
Rochester	63.5	63.0	63.2	2.0	1.9	2.0	3.2	3.1	3.1
St. Cloud	92.5	92.9	93.0	4.3	4.8	4.7	4.6	5.2	5.1
Mississippi	1,249.1	1,257.5	1,254.5	72.9	79.6	74.1	5.8	6.3	5.9
Jackson	212.3	217.9	216.5	7.6	8.0	7.3	3.6	3.7	3.4
Missouri	2,793.5	2,783.2	2,810.1	146.5	113.0	115.6	5.2	4.1	4.1
Kansas City	910.9	928.4	923.1	42.0	32.2	32.5	4.6	3.5	3.5
St. Louis LMA	1,312.0	1,313.2	1,317.8	63.9	52.9	53.9	4.9	4.0	4.1
Springfield	161.7	162.7	163.8	6.1	4.8	5.0	3.8	3.0	3.0
Montana	435.2	445.1	445.2	27.8	31.2	27.4	6.4	7.0	6.1
Nebraska	885.3	897.8	895.1	23.6	28.0	26.1	2.7	3.1	2.9
Lincoln	134.7	137.4	136.7	2.9	3.5	3.2	2.1	2.5	2.4
Omaha	364.1	374.8	370.8	10.1	11.1	10.3	2.8	3.0	2.8
Nevada	783.3	829.1	828.6	42.2	43.7	37.6	5.4	5.3	4.5
Las Vegas	580.9	618.2	620.5	31.1	31.6	27.3	5.4	5.1	4.4
Reno	159.1	167.5	166.3	8.0	8.7	7.8	5.0	5.2	4.7
New Hampshire	630.1	624.9	629.1	30.3	25.5	26.5	4.8	4.1	4.2
Manchester	98.2	97.9	97.5	4.9	3.5	3.5	5.0	3.5	3.5
Nashua	96.8	94.9	95.6	5.2	3.9	4.1	5.4	4.1	4.2
Portsmouth-Rochester	118.1	118.0	120.0	4.8	4.5	4.6	4.1	3.8	3.8
New Jersey	4,031.2	4,042.6	4,060.3	262.9	278.4	271.9	6.5	6.9	6.7
Atlantic-Cape May	162.6	162.9	163.3	18.2	19.5	18.3	11.2	12.0	11.2
Bergen-Passaic	658.2	656.2	659.7	45.2	45.4	45.2	6.9	6.9	6.8
Jersey City	282.8	284.6	285.1	25.9	26.9	27.0	9.2	9.4	9.5
Middlesex-Somerset-Hunterdon	596.0	600.8	602.3	28.9	29.6	29.2	4.8	4.9	4.8
Monmouth-Ocean	488.6	491.2	501.0	29.6	32.6	30.9	6.1	6.6	6.2
Newark	1,000.1	1,004.2	1,004.1	63.1	66.4	65.2	6.3	6.6	6.5
Trenton	170.5	169.7	170.4	8.7	10.5	10.2	5.1	6.2	6.0
Vineland-Millville-Bridgeton	64.3	65.5	65.5	6.7	7.5	7.2	10.4	11.4	10.9
New Mexico	783.4	808.4	810.7	46.9	51.3	53.8	6.0	6.3	6.6
Albuquerque	340.1	351.4	352.0	12.1	13.3	14.1	3.6	3.8	4.0
Las Cruces	63.0	64.5	65.4	5.5	6.0	6.2	8.7	9.3	9.4
Santa Fe	73.2	74.1	74.1	2.5	3.0	3.1	3.4	4.0	4.2

See footnotes at end of table.

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

C-3. Labor force status by State and selected metropolitan areas—Continued

(Numbers in thousands)

State and area	Civilian labor force			Unemployed					
				Number			Percent of labor force		
	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P
New York	8,485.7	8,481.9	8,547.0	570.9	559.9	589.1	6.7	6.6	6.9
Albany-Schenectady-Troy	452.0	450.9	449.5	23.9	24.3	24.1	5.3	5.4	5.4
Binghamton	124.0	122.3	122.2	8.0	6.6	6.4	6.4	5.4	5.2
Buffalo-Niagara Falls	567.1	568.5	568.4	33.2	33.5	32.9	5.9	5.9	5.8
Dutchess County	114.7	116.1	116.5	6.5	5.6	5.5	5.7	4.8	4.8
Elmira	42.4	43.2	43.5	2.3	2.1	2.1	5.5	5.0	4.8
Glens Falls	60.6	61.0	60.6	5.2	5.0	4.9	8.6	8.1	8.2
Nassau-Suffolk	1,346.5	1,349.3	1,355.9	68.7	63.9	62.0	5.1	4.7	4.6
New York	3,802.1	3,790.7	3,849.3	294.3	296.9	329.1	7.7	7.8	8.6
New York City	3,184.5	3,174.1	3,230.2	266.0	269.7	302.0	8.4	8.5	9.3
Newburgh	166.7	166.2	166.6	9.1	8.5	8.4	5.5	5.1	5.0
Rochester	562.3	567.1	564.9	29.7	26.1	26.4	5.3	4.6	4.7
Syracuse	361.7	361.9	361.6	22.1	21.3	20.8	6.1	5.9	5.8
Utica-Rome	143.8	143.2	143.5	9.2	9.0	9.2	6.4	6.3	6.4
North Carolina	3,583.4	3,667.7	3,668.4	151.7	181.6	163.0	4.2	4.9	4.4
Asheville	104.9	105.4	104.8	4.2	4.9	3.9	4.0	4.7	3.7
Charlotte-Gastonia-Rock Hill	696.7	717.2	716.8	21.6	26.6	25.1	3.1	3.7	3.5
Greensboro-Winston-Salem-High Point	607.3	616.5	616.8	18.9	21.7	19.3	3.1	3.5	3.1
Raleigh-Durham-Chapel Hill	539.5	559.0	559.0	13.8	14.4	13.4	2.5	2.6	2.4
North Dakota	327.5	334.8	336.4	13.5	10.9	11.6	4.1	3.3	3.4
Bismarck	48.6	49.7	50.0	2.1	1.8	1.9	4.3	3.6	3.7
Fargo-Moorhead	92.5	95.3	95.4	3.0	2.9	3.0	3.2	3.0	3.1
Grand Forks	65.9	68.4	68.1	2.1	1.8	1.9	3.1	2.7	2.7
Ohio	5,488.1	5,623.0	5,650.0	264.5	311.3	306.1	4.8	5.5	5.4
Akron	351.5	358.7	359.0	16.5	19.1	18.5	4.7	5.3	5.2
Canton-Massillon	194.3	200.4	200.2	9.6	12.5	11.9	4.9	6.2	5.9
Cincinnati	791.6	807.6	808.7	32.4	37.8	34.9	4.1	4.7	4.3
Cleveland-Lorain-Elyria	1,075.1	1,094.2	1,099.9	56.9	59.0	56.6	5.3	5.4	5.1
Columbus	770.0	786.4	790.1	24.5	27.4	26.5	3.2	3.5	3.4
Dayton-Springfield	466.6	476.5	477.3	18.3	22.3	23.8	3.9	4.7	5.0
Hamilton-Middletown	163.2	168.6	169.5	6.5	8.1	7.6	4.0	4.8	4.5
Lima	73.6	75.3	76.0	3.6	4.9	4.7	4.9	6.5	6.2
Mansfield	84.1	83.6	84.3	4.9	5.4	5.5	5.8	6.5	6.6
Steubenville-Weirton	56.5	57.0	57.6	3.9	3.9	4.0	6.8	6.8	7.0
Toledo	306.6	310.2	312.7	14.7	16.7	15.5	4.8	5.4	5.0
Youngstown-Warren	279.0	286.6	289.0	17.0	19.3	25.9	6.1	6.7	8.9
Oklahoma	1,541.7	1,547.0	1,553.6	76.1	82.7	70.0	4.9	5.3	4.5
Enid	27.0	27.0	27.1	1.1	1.1	1.1	4.0	4.0	3.9
Lawton	40.0	40.4	40.6	2.2	2.2	2.0	5.5	5.3	4.8
Oklahoma City	501.2	512.3	511.7	19.2	25.6	17.4	3.8	5.0	3.4
Tulsa	378.3	381.9	384.8	16.9	15.5	14.6	4.5	4.1	3.8
Oregon	1,626.4	1,677.4	1,715.3	86.4	98.6	98.8	5.3	5.9	5.8
Eugene-Springfield	154.1	156.0	159.4	7.8	9.1	9.1	5.1	5.8	5.7
Medford-Ashland	81.0	83.7	85.3	5.7	6.9	7.0	7.0	8.2	8.2
Portland-Vancouver	944.0	981.4	1,000.7	37.8	41.3	41.6	4.0	4.2	4.2
Salem	153.3	156.5	160.5	8.1	9.5	8.8	5.3	6.1	5.5
Pennsylvania	5,772.3	5,762.3	5,803.1	350.3	353.0	343.2	6.1	6.1	5.9
Allentown-Bethlehem-Easton	298.2	299.6	301.8	17.5	19.0	18.0	5.9	6.4	6.0
Altoona	60.1	60.8	60.5	4.2	4.1	3.9	7.0	6.8	6.5
Erie	135.5	138.7	139.6	9.1	9.2	9.2	6.7	6.6	6.6
Harrisburg-Lebanon-Carlisle	328.3	331.7	334.8	13.6	13.6	13.2	4.1	4.1	3.9
Johnstown	104.4	104.4	105.4	9.0	9.9	9.7	8.6	9.5	9.2
Lancaster	226.2	226.0	228.1	8.2	8.6	8.3	3.6	3.8	3.6
Philadelphia	2,384.3	2,366.0	2,381.9	139.5	136.2	133.8	5.8	5.8	5.6
Pittsburgh	1,120.3	1,121.1	1,127.3	69.1	67.8	64.2	6.2	6.0	5.7
Reading	173.8	174.7	175.9	8.8	8.9	8.7	5.0	5.1	4.9
Scranton-Wilkes-Barre-Hazleton	333.6	334.6	337.7	23.8	25.5	25.4	7.1	7.6	7.5
Sharon	53.5	53.0	53.6	2.8	2.8	2.9	5.3	5.3	5.4
State College	61.9	62.6	62.8	2.3	2.3	2.2	3.7	3.7	3.5
Williamsport	56.0	56.4	56.3	4.9	4.5	4.4	8.7	8.0	7.8
York	187.0	185.4	186.8	8.2	8.9	8.7	4.4	4.8	4.7
Rhode Island	481.0	489.0	481.3	36.3	35.6	27.9	7.6	7.3	5.8
Providence-Fall River-Warwick	559.9	568.7	581.1	43.9	44.8	37.1	7.8	7.9	6.6

See footnotes at end of table.

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

C-3. Labor force status by State and selected metropolitan areas—Continued

(Numbers in thousands)

State and area	Civilian labor force			Unemployed					
				Number			Percent of labor force		
	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P
South Carolina	1,833.8	1,832.0	1,841.6	90.4	96.9	90.6	4.9	5.3	4.9
Charleston-North Charleston	242.0	237.8	239.8	12.5	10.9	10.5	5.2	4.6	4.4
Columbia	256.6	254.6	257.0	8.2	8.3	8.3	3.2	3.3	3.2
Greenville-Spartanburg-Anderson	466.4	467.4	469.8	15.9	17.1	15.9	3.4	3.7	3.4
South Dakota	375.7	379.4	384.5	12.9	13.2	13.4	3.4	3.5	3.5
Rapid City	43.2	43.6	44.0	1.6	1.7	1.7	3.6	3.8	3.9
Sioux Falls	88.6	90.4	91.5	2.2	2.1	2.1	2.5	2.4	2.3
Tennessee	2,677.7	2,709.2	2,750.1	130.8	152.8	142.3	4.9	5.6	5.2
Chattanooga	218.5	220.2	222.0	9.6	11.3	10.7	4.4	5.1	4.8
Johnson City-Kingsport-Bristol	228.6	227.5	228.0	11.5	13.0	11.2	5.1	5.7	4.9
Knoxville	334.5	336.8	341.9	15.3	18.8	16.8	4.6	5.6	4.9
Memphis	518.9	527.2	534.2	24.1	23.1	23.1	4.6	4.6	4.3
Nashville	596.0	609.2	619.3	18.2	20.3	19.7	3.1	3.3	3.2
Texas	9,425.9	9,617.6	9,636.2	540.5	600.4	569.6	5.7	6.2	5.9
Abilene	59.0	60.0	59.9	3.0	3.5	3.4	5.0	5.9	5.7
Amarillo	110.5	112.2	112.2	3.8	4.7	4.3	3.5	4.2	3.8
Austin-San Marcos	598.2	626.0	627.9	16.5	18.5	18.0	2.8	3.0	2.9
Beaumont-Port Arthur	179.4	181.7	180.7	16.0	17.6	16.3	8.9	9.7	9.0
Brazoria	104.4	104.5	105.1	7.3	7.3	6.9	6.9	6.9	6.6
Brownsville-Harlingen-San Benito	121.4	126.0	126.2	14.1	16.8	17.2	11.6	13.3	13.6
Bryan-College Station	70.3	68.3	69.6	2.1	1.8	1.9	2.9	2.7	2.7
Corpus Christi	172.5	172.6	173.2	14.5	15.6	14.5	8.4	9.0	8.4
Dallas	1,678.6	1,715.4	1,719.4	75.0	77.4	73.9	4.5	4.5	4.3
El Paso	281.2	287.0	285.9	26.7	34.7	33.9	9.5	12.1	11.9
Fort Worth-Arlington	802.8	817.0	820.9	37.8	37.4	35.2	4.7	4.6	4.3
Galveston-Texas City	123.8	125.1	125.3	8.8	10.1	10.0	7.1	8.0	8.0
Houston	1,956.9	1,986.5	1,986.7	104.6	110.9	106.4	5.3	5.6	5.4
Killeen-Temple	107.9	113.4	113.7	5.0	6.2	5.8	4.6	5.5	5.1
Laredo	69.7	68.9	68.0	9.8	10.6	9.8	14.1	15.4	14.4
Longview-Marshall	99.3	101.6	101.5	7.0	9.0	8.3	7.1	8.8	8.1
Lubbock	118.7	120.1	120.8	5.2	5.3	5.1	4.4	4.4	4.2
McAllen-Edinburg-Mission	189.3	199.3	196.4	36.7	44.9	39.8	19.4	22.5	20.2
Odessa-Midland	117.9	119.6	119.5	7.0	7.5	7.0	6.0	6.2	5.9
San Angelo	49.8	50.4	50.9	2.1	2.0	2.0	4.1	4.0	4.0
San Antonio	706.0	726.8	729.5	27.9	33.8	31.8	4.0	4.7	4.4
Sherman-Denison	47.0	47.8	47.9	2.4	3.1	2.7	5.1	6.5	5.6
Texarkana	56.4	56.9	56.8	4.4	4.6	4.3	7.8	8.1	7.6
Tyler	84.1	84.6	84.9	3.9	5.4	5.9	4.6	6.3	6.9
Victoria	41.4	42.0	42.3	2.4	2.4	2.2	5.9	5.6	5.3
Waco	98.7	100.6	100.9	4.2	4.8	4.7	4.3	4.8	4.7
Wichita Falls	63.3	65.5	65.6	3.0	3.1	2.9	4.8	4.7	4.4
Utah	950.1	992.0	985.9	32.6	34.6	30.7	3.4	3.5	3.1
Provo-Orem	139.3	145.7	144.1	3.7	4.1	3.7	2.7	2.8	2.8
Salt Lake City-Ogden	611.9	640.9	636.2	19.2	19.7	17.7	3.1	3.1	2.8
Vermont	317.9	322.6	324.3	14.6	16.1	14.2	4.7	5.0	4.4
Burlington	93.2	95.2	95.6	3.1	3.3	2.9	3.4	3.4	3.0
Virginia	3,468.5	3,455.9	3,454.4	149.2	148.9	131.8	4.3	4.3	3.8
Charlottesville	71.9	73.2	73.4	1.6	1.6	1.5	2.2	2.2	2.1
Danville	59.0	57.8	57.6	4.4	3.5	3.5	7.5	6.0	6.0
Lynchburg	106.0	105.2	105.4	4.0	3.6	3.4	3.8	3.4	3.2
Norfolk-Virginia Beach-Newport News	719.7	716.5	714.8	34.1	33.1	29.4	4.7	4.6	4.1
Richmond-Petersburg	506.3	506.0	505.4	17.8	17.5	15.3	3.5	3.5	3.0
Roanoke	130.1	129.9	130.2	3.5	3.6	3.2	2.7	2.8	2.4
Washington	2,768.7	2,816.7	2,828.1	192.9	204.6	192.9	7.0	7.3	6.6
Spokane	196.5	199.5	200.2	12.2	14.1	13.1	6.2	7.1	6.5
Tacoma	311.2	316.4	317.6	20.6	21.1	20.0	6.6	6.7	6.3
Seattle-Bellevue-Everett	1,224.2	1,248.1	1,248.9	70.0	67.3	64.8	5.7	5.4	5.2

See footnotes at end of table.

STATE AND AREA LABOR FORCE DATA
NOT SEASONALLY ADJUSTED

C-3. Labor force status by State and selected metropolitan areas—Continued

(Numbers in thousands)

State and area	Civilian labor force			Unemployed					
				Number			Percent of labor force		
	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P	Mar. 1995	Feb. 1996	Mar. 1996 ^P
West Virginia	776.7	793.2	796.7	63.8	68.7	70.3	8.2	8.7	8.8
Charleston	124.6	127.5	127.8	7.5	8.4	8.5	6.0	6.6	6.6
Huntington-Ashland	134.5	137.0	136.7	10.3	10.9	10.3	7.7	8.0	7.5
Parkersburg-Marietta	74.6	75.8	76.1	6.1	5.5	5.6	8.2	7.2	7.4
Wheeling	70.7	71.6	71.7	5.3	5.6	5.3	7.4	7.8	7.3
Wisconsin	2,806.4	2,857.0	2,887.3	125.9	133.9	126.2	4.5	4.7	4.4
Appleton-Oshkosh-Neenah	211.3	216.2	219.0	7.6	8.0	7.6	3.6	3.7	3.5
Eau Claire	76.5	77.3	78.2	3.9	3.9	4.0	5.1	5.1	5.1
Green Bay	124.2	128.3	129.7	4.8	4.9	4.7	3.9	3.8	3.6
Janesville-Beloit	78.4	81.2	82.0	3.1	3.9	3.2	4.0	4.9	4.0
Kenosha	74.8	75.2	76.2	3.0	3.2	2.9	4.1	4.3	3.9
La Crosse	69.4	69.1	69.9	3.1	3.2	3.0	4.5	4.6	4.2
Madison	246.2	250.1	253.1	5.5	5.7	5.6	2.2	2.3	2.2
Milwaukee-Waukesha	777.0	779.7	784.8	28.2	29.3	28.7	3.6	3.8	3.7
Racine	91.4	93.7	94.5	4.5	4.7	4.5	4.9	5.1	4.8
Sheboygan	60.0	62.0	63.1	1.7	2.0	2.0	2.8	3.2	3.2
Wausau	69.5	71.5	72.1	3.9	4.6	3.9	5.5	6.4	5.4
Wyoming	253.6	252.9	255.8	14.1	14.1	14.1	5.5	5.6	5.5
Casper	32.9	33.5	33.6	2.0	2.3	2.2	6.0	6.8	6.7
Puerto Rico	1,237.2	1,280.2	1,269.5	169.5	166.7	163.0	13.7	13.0	12.8
Caguas	106.5	109.9	109.2	14.2	12.8	12.6	13.3	11.7	11.5
Mayaguez	89.2	93.1	92.3	12.7	13.9	13.3	14.2	14.9	14.4
Ponce	105.5	108.0	106.8	19.0	19.5	18.9	18.0	18.0	17.7
San Juan-Bayamon	671.6	695.8	687.7	75.7	72.9	71.1	11.3	10.5	10.3

^P = preliminary.

NOTE: Data refer to place of residence. All estimates are provisional and will

be revised when new benchmark and population information becomes available.

Annual Averages

States and Areas

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
ANNUAL AVERAGES**

1. Employees on nonfarm payrolls in States and selected areas by major industry

(In thousands)

State and area	Total			Mining			Construction		
	1993	1994	1995	1993	1994	1995	1993	1994	1995
Alabama	1,716.8	1,758.5	1,803.4	10.7	10.6	10.9	78.0	82.2	86.9
Birmingham	418.5	430.0	442.0	3.0	3.0	3.3	20.8	22.1	23.0
Huntsville	163.8	162.9	165.1	(¹)	(¹)	(¹)	5.8	5.9	5.7
Mobile	196.4	202.8	209.7	(¹)	(¹)	(¹)	13.7	14.8	15.1
Montgomery	143.6	146.7	150.3	(¹)	(¹)	(¹)	6.8	7.3	7.9
Tuscaloosa	69.1	71.3	73.2	2.6	2.5	2.6	3.8	4.1	4.6
Alaska	252.9	259.3	262.1	10.3	10.7	9.9	11.5	12.3	12.9
Anchorage	117.5	120.1	120.6	3.4	3.2	2.7	6.2	6.4	6.4
Arizona	1,586.2	1,692.2	1,783.1	12.3	12.0	12.3	89.2	108.5	117.4
Phoenix-Mesa	1,069.3	1,142.5	1,216.1	4.6	4.8	5.2	61.0	74.7	82.3
Tucson	275.2	294.5	301.4	2.2	2.0	2.2	15.6	18.9	19.7
Arkansas	994.0	1,034.1	1,068.6	3.6	3.5	3.5	38.5	41.3	44.2
Fayetteville-Springdale-Rogers	115.4	123.8	130.4	(¹)	(¹)	(¹)	4.3	4.9	5.4
Fort Smith	86.5	90.6	92.6	.8	.9	.8	3.0	3.4	3.4
Little Rock-North Little Rock	271.5	281.3	291.0	(¹)	(¹)	(¹)	11.7	12.5	13.3
Pine Bluff	34.5	34.6	35.1	(¹)	(¹)	(¹)	.9	.8	.7
California	12,045.3	12,159.5	12,433.8	34.9	31.9	29.8	445.7	464.3	488.1
Bakersfield	169.9	170.8	172.5	11.4	10.9	10.7	8.8	8.7	8.5
Fresno	255.2	259.0	264.9	.6	.6	.6	13.3	13.1	13.1
Los Angeles-Long Beach	3,707.7	3,701.9	3,762.7	7.5	6.7	5.9	98.1	105.1	111.6
Modesto	121.6	122.3	124.8	(²)	(²)	(²)	6.7	6.5	6.0
Oakland	873.4	877.4	895.6	3.2	2.8	2.4	40.8	40.7	42.9
Orange County	1,115.4	1,126.8	1,148.7	.9	.9	.9	44.5	47.3	49.5
Riverside-San Bernardino	734.0	751.3	776.0	1.2	1.2	1.2	37.5	40.3	42.8
Sacramento	554.3	569.2	589.4	.5	.4	.3	24.8	26.6	27.4
Salinas	108.7	108.4	108.6	.3	.2	.1	3.6	3.7	3.8
San Diego	947.2	955.3	974.9	.4	.4	.3	39.5	40.6	43.1
San Francisco	908.3	903.7	914.1	.6	.7	.6	26.1	26.6	27.7
San Jose	796.6	799.9	828.0	.2	.1	.1	26.1	26.4	27.6
Santa Barbara-Santa Maria-Lompoc	143.4	143.6	144.4	.9	1.0	1.3	5.1	5.1	5.3
Santa Rosa	144.1	147.0	150.1	.5	.5	.5	7.3	7.2	7.4
Stockton-Lodi	156.3	157.4	160.1	.1	.1	.1	6.1	6.4	6.5
Vallejo-Fairfield-Napa	140.8	140.6	142.0	.4	.4	.4	8.2	8.1	8.2
Ventura	227.0	233.3	238.7	2.2	2.0	2.0	9.1	10.1	11.2
Colorado	1,670.7	1,755.9	1,839.2	16.1	15.6	14.9	86.0	97.1	102.7
Boulder-Longmont	134.4	142.0	146.6	(¹)	(¹)	(¹)	5.2	5.7	5.8
Colorado Springs	(²)	185.3	197.7	(²)	(¹)	(¹)	(²)	9.7	10.5
Denver	906.1	942.8	982.1	8.6	8.3	7.6	46.8	50.8	53.4
Connecticut	1,531.1	1,543.7	1,563.9	.9	.7	.7	47.6	49.3	51.0
Bridgeport	175.7	178.0	179.2	(²)	(²)	(²)	5.0	5.0	5.4
Danbury	81.8	82.8	83.3	(¹)	(¹)	(¹)	2.8	2.9	3.0
Hartford	585.5	586.5	585.7	(¹)	(¹)	(¹)	18.7	19.4	20.0
New Haven-Meriden	238.4	238.9	241.0	(¹)	(¹)	(¹)	7.7	7.9	7.9
New London-Norwich	124.1	128.4	131.8	(¹)	(¹)	(¹)	3.4	3.6	4.0
Stamford-Norwalk	183.6	185.2	190.2	(¹)	(¹)	(¹)	4.8	4.8	5.0
Waterbury	80.1	80.5	82.6	(²)	(²)	(²)	2.6	2.8	2.8
Delaware	348.6	356.0	366.1	.1	.1	.1	17.9	17.4	18.9
Dover	47.0	48.8	50.9	(²)	(²)	(²)	2.3	2.3	2.4
Wilmington-Newark	270.9	276.2	281.8	.2	.2	.2	13.7	13.1	14.1
District of Columbia	670.3	658.8	643.3	.1	.1	.1	8.6	9.0	8.9
Washington PMSA	2,331.8	2,376.5	2,409.6	.7	.8	.8	106.0	112.6	114.5
Florida	5,571.4	5,799.4	6,000.4	6.3	6.8	6.9	285.3	296.0	303.6
Daytona Beach	136.6	140.7	145.3	(²)	(²)	(²)	7.3	7.1	7.4
Fort Lauderdale	540.1	564.7	584.4	.2	.2	.2	30.9	32.1	32.6
Fort Myers-Cape Coral	131.7	139.7	145.9	(²)	(²)	(²)	10.9	11.5	10.9
Gainesville	100.6	104.9	107.6	(²)	(²)	(²)	3.5	3.8	3.9
Jacksonville	438.6	459.4	480.8	(²)	(²)	(²)	23.3	24.1	24.9
Lakeland-Winter Haven	151.6	158.5	161.8	2.9	3.4	3.5	7.0	7.6	7.9
Melbourne-Titusville-Palm Bay	166.6	169.2	168.3	(²)	(²)	(²)	8.2	8.8	8.4
Miami	890.7	909.8	931.7	.4	.4	.3	37.7	35.8	36.6
Orlando	650.4	683.2	710.6	(²)	(²)	(²)	33.5	35.8	36.6
Pensacola	136.2	141.0	144.4	(²)	(²)	(²)	8.5	9.1	9.4
Sarasota-Bradenton	192.1	201.9	208.0	(²)	(²)	(²)	9.6	9.8	10.0
Tallahassee	133.1	138.6	144.3	(²)	(²)	(²)	4.9	5.1	5.2
Tampa-St. Petersburg-Clearwater	903.7	957.3	995.5	.4	.4	.4	41.2	43.7	44.6
West Palm Beach-Boca Raton	369.5	386.1	396.6	(²)	(²)	(²)	20.2	21.7	23.2

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
ANNUAL AVERAGES**

1. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Manufacturing			Transportation and public utilities			Wholesale and retail trade		
	1993	1994	1995	1993	1994	1995	1993	1994	1995
Alabama	384.2	386.4	390.7	85.1	87.1	89.2	377.9	393.4	410.7
Birmingham	51.4	52.3	53.7	29.9	30.3	30.1	101.7	104.5	108.6
Huntsville	38.0	36.7	37.6	3.2	3.3	3.5	30.5	31.2	32.4
Mobile	28.1	27.6	27.0	11.4	12.1	12.9	50.4	53.5	56.0
Montgomery	17.5	17.8	18.1	6.0	6.3	6.4	32.7	34.0	35.3
Tuscaloosa	10.3	10.4	10.6	2.3	2.3	2.4	15.1	16.0	16.9
Alaska	17.1	16.6	16.9	22.9	23.3	23.0	49.0	52.7	54.2
Anchorage	1.9	2.0	2.1	12.4	12.6	12.0	26.4	28.7	29.6
Arizona	176.4	190.1	192.6	78.9	84.4	86.2	389.7	416.5	448.6
Phoenix-Mesa	135.8	146.7	148.5	55.8	59.6	60.4	262.2	280.4	307.9
Tucson	24.1	26.4	27.4	11.4	13.0	13.4	63.5	67.8	68.8
Arkansas	244.3	254.0	258.9	57.0	59.4	63.7	220.7	232.6	242.4
Fayetteville-Springdale-Rogers	32.2	33.7	34.5	7.8	8.5	9.3	30.1	33.1	35.1
Fort Smith	25.8	27.4	27.9	5.1	5.7	6.0	17.4	18.5	19.2
Little Rock-North Little Rock	33.6	35.0	35.5	17.3	17.9	19.9	63.4	65.8	67.9
Pine Bluff	7.2	7.4	7.6	2.0	2.0	2.0	7.2	7.3	7.6
California	1,805.1	1,777.3	1,790.4	610.6	619.0	630.1	2,811.8	2,845.1	2,927.1
Bakersfield	9.9	9.8	9.4	8.8	8.9	9.0	40.9	41.4	41.4
Fresno	29.7	30.0	29.6	12.9	12.8	13.1	63.5	64.5	65.7
Los Angeles-Long Beach	660.2	641.5	635.7	199.6	201.6	204.2	821.8	821.5	845.6
Modesto	24.5	24.6	25.9	5.5	5.5	5.4	30.8	30.7	31.8
Oakland	102.7	102.3	106.3	56.8	57.3	58.9	203.9	203.5	205.4
Orange County	207.2	205.0	204.4	36.7	39.4	42.5	277.7	282.7	290.9
Riverside-San Bernardino	86.1	88.4	93.7	37.2	39.1	41.2	194.6	198.2	205.0
Sacramento	36.0	36.4	40.0	23.8	24.4	25.0	125.3	128.0	131.3
Salinas	9.1	9.3	8.9	5.1	5.1	4.8	28.8	29.0	29.0
San Diego	117.5	114.1	114.0	35.7	36.4	37.3	225.5	227.0	229.6
San Francisco	75.0	73.2	72.3	76.4	75.1	73.2	192.0	194.1	199.6
San Jose	231.7	226.0	229.6	23.6	23.8	23.9	157.7	160.3	167.6
Santa Barbara-Santa Maria-Lompoc	18.3	17.0	16.1	4.8	5.1	5.2	34.1	34.8	35.1
Santa Rosa	20.4	21.1	21.3	5.9	5.9	5.6	36.9	38.0	39.1
Stockton-Lodi	22.9	22.8	22.7	10.1	10.9	11.6	38.7	38.7	38.9
Vallejo-Fairfield-Napa	13.8	14.3	15.6	5.9	5.9	5.6	36.3	36.3	37.2
Ventura	30.4	30.0	30.1	10.2	10.6	10.5	54.5	56.0	57.7
Colorado	188.1	190.9	191.3	104.3	108.3	118.1	404.0	429.5	457.8
Boulder-Longmont	29.4	30.0	29.7	3.4	4.0	3.2	28.4	30.4	32.7
Colorado Springs	(²)	24.1	24.8	(²)	9.0	10.1	(²)	41.8	44.8
Denver	90.1	89.8	87.2	73.6	75.0	83.7	219.5	231.2	243.1
Connecticut	294.1	285.1	280.4	69.5	70.4	71.5	330.3	335.4	340.8
Bridgeport	44.1	42.8	41.7	7.2	7.2	7.3	38.5	39.5	39.9
Danbury	20.8	19.8	19.5	2.7	2.9	3.1	20.6	21.3	21.8
Hartford	98.7	94.7	90.7	24.3	24.4	24.8	120.4	122.6	123.5
New Haven-Meriden	41.9	40.0	40.3	16.3	16.4	16.5	49.4	48.8	49.9
New London-Norwich	28.4	28.3	27.9	5.4	5.9	6.2	26.3	26.7	27.6
Stamford-Norwalk	30.2	28.9	27.8	8.4	8.6	8.7	42.6	43.3	42.8
Waterbury	17.4	18.2	18.4	3.3	3.3	3.4	16.0	16.1	16.3
Delaware	65.6	63.5	61.9	14.9	15.3	15.8	76.4	78.8	82.6
Dover	6.1	6.2	6.4	1.5	1.7	1.7	12.3	12.6	13.3
Wilmington-Newark	50.4	48.0	45.4	13.1	13.2	13.5	55.3	57.1	59.1
District of Columbia	13.8	13.0	13.0	21.4	20.9	20.0	53.2	52.8	52.4
Washington PMSA	92.3	92.4	93.1	107.3	109.7	113.4	438.9	453.0	467.1
Florida	485.2	484.0	482.4	287.1	296.3	303.4	1,456.3	1,507.2	1,548.0
Daytona Beach	12.9	13.2	13.6	3.9	3.7	3.8	39.1	40.2	41.6
Fort Lauderdale	40.2	41.2	41.0	25.7	27.1	28.7	154.9	160.3	164.8
Fort Myers-Cape Coral	5.6	5.7	6.2	5.8	6.2	6.5	36.5	38.8	41.0
Gainesville	5.3	5.5	5.5	1.9	2.0	2.1	20.8	22.4	23.3
Jacksonville	34.6	34.5	35.1	32.2	33.5	34.2	112.3	114.2	117.6
Lakeland-Winter Haven	19.7	20.4	20.9	7.8	8.3	8.5	42.4	43.4	44.6
Melbourne-Titusville-Palm Bay	28.9	28.4	27.0	4.8	4.7	4.5	37.3	39.1	39.4
Miami	81.5	79.7	76.9	72.6	74.8	77.5	235.5	238.8	241.9
Orlando	51.8	50.2	51.0	37.1	38.0	37.6	161.6	169.8	176.7
Pensacola	11.3	11.2	11.0	6.1	6.5	6.6	32.9	34.1	34.5
Sarasota-Bradenton	17.7	19.2	20.0	5.3	5.2	5.2	50.6	52.7	53.3
Tallahassee	4.6	4.8	4.9	3.3	3.4	3.6	28.5	29.8	31.3
Tampa-St. Petersburg-Clearwater	87.1	86.8	86.0	41.7	42.8	43.6	232.6	241.1	246.0
West Palm Beach-Boca Raton	31.3	30.5	29.5	14.5	14.8	14.6	99.4	103.8	104.3

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
ANNUAL AVERAGES**

1. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Finance, insurance, and real estate			Services			Government		
	1993	1994	1995	1993	1994	1995	1993	1994	1995
Alabama	76.0	77.0	77.1	364.1	375.8	395.1	340.7	346.0	342.9
Birmingham	30.2	30.5	30.7	114.7	119.2	124.4	66.9	67.9	68.2
Huntsville	4.6	4.6	4.5	42.4	41.5	42.3	39.4	39.8	39.1
Mobile	8.6	8.8	9.0	51.6	52.5	55.9	32.6	33.6	33.8
Montgomery	8.3	8.5	8.4	35.4	35.8	38.0	36.9	37.0	36.2
Tuscaloosa	2.2	2.1	2.1	11.0	11.9	12.6	21.8	22.0	21.4
Alaska	11.2	11.9	11.7	56.2	58.0	60.7	74.6	73.9	72.9
Anchorage	6.8	7.2	7.1	31.1	31.3	32.6	29.4	28.8	28.2
Arizona	101.2	109.5	107.0	450.8	484.9	520.3	287.8	286.4	298.6
Phoenix-Mesa	81.7	88.8	87.1	309.2	336.0	363.4	159.1	151.6	161.3
Tucson	12.2	12.5	11.7	83.2	88.4	92.2	63.0	65.3	65.9
Arkansas	40.2	41.6	41.8	219.9	228.8	237.0	169.8	173.0	177.1
Fayetteville-Springdale-Rogers	4.0	4.2	4.3	21.4	23.3	24.7	15.7	16.1	17.1
Fort Smith	2.8	2.9	3.0	22.3	22.6	22.9	9.2	9.3	9.4
Little Rock-North Little Rock	16.4	16.8	16.7	75.3	78.2	81.2	53.8	55.1	56.7
Pine Bluff	1.4	1.4	1.4	7.7	7.8	8.0	8.0	7.9	7.8
California	794.2	770.6	736.7	3,462.4	3,558.2	3,730.2	2,080.6	2,093.2	2,101.6
Bakersfield	5.8	5.7	6.1	38.6	38.6	40.1	45.7	46.7	47.3
Fresno	14.1	13.7	13.7	62.2	63.7	66.3	59.0	60.5	62.9
Los Angeles-Long Beach	250.0	237.1	224.5	1,139.0	1,154.8	1,201.4	531.4	533.7	533.8
Modesto	5.0	4.9	4.6	27.7	28.1	28.6	21.4	22.1	22.6
Oakland	58.7	56.5	53.4	237.8	244.4	256.5	169.6	169.9	170.0
Orange County	93.8	91.8	85.5	326.9	330.6	346.9	127.8	129.2	128.1
Riverside-San Bernardino	32.0	31.1	29.2	189.6	195.2	202.1	155.6	157.8	160.8
Sacramento	41.2	41.2	40.0	143.3	149.5	159.9	159.3	162.6	165.6
Salinas	6.7	6.6	6.3	28.1	28.7	30.0	27.0	25.8	25.6
San Diego	62.2	59.1	55.3	287.3	296.1	310.6	179.1	181.5	184.7
San Francisco	100.6	98.8	95.6	308.2	308.1	319.8	129.4	127.1	125.4
San Jose	31.5	30.0	28.7	237.9	245.1	263.7	87.9	88.3	86.8
Santa Barbara-Santa Maria-Lompoc	7.5	7.4	7.3	43.4	43.7	44.6	29.2	29.3	29.7
Santa Rosa	10.3	10.6	9.7	38.2	38.9	41.4	24.6	24.9	25.2
Stockton-Lodi	9.0	8.8	8.3	35.5	36.0	38.4	34.0	33.7	33.7
Vallejo-Fairfield-Napa	5.4	5.4	5.5	35.0	35.8	36.6	35.7	34.3	33.0
Ventura	12.6	12.4	11.9	64.8	69.5	72.2	43.2	42.7	43.1
Colorado	108.2	111.1	113.1	469.4	504.1	538.6	296.7	299.3	302.7
Boulder-Longmont	5.0	5.4	5.3	38.2	41.2	44.3	24.7	25.3	25.5
Colorado Springs	(?)	9.6	9.8	(?)	58.8	64.8	(?)	32.4	33.0
Denver	70.6	73.5	75.5	257.8	275.2	292.1	139.1	139.0	139.4
Connecticut	139.8	135.6	132.7	438.1	449.9	465.8	210.7	217.2	221.1
Bridgeport	10.7	10.4	10.0	51.4	53.4	55.1	18.8	19.8	19.7
Danbury	3.8	3.9	3.6	21.1	22.1	22.8	10.0	9.9	9.6
Hartford	79.9	75.9	73.3	152.5	155.5	158.8	91.0	94.0	94.6
New Haven-Meriden	14.8	14.2	13.9	77.0	80.9	81.9	31.4	30.7	30.6
New London-Norwich	3.8	3.6	3.5	31.7	32.4	32.4	25.0	28.0	30.2
Stamford-Norwalk	19.9	21.0	21.6	61.0	62.0	67.1	16.7	16.7	17.2
Waterbury	4.2	4.2	4.1	24.1	23.5	25.5	12.4	12.6	12.2
Delaware	35.5	39.1	41.0	88.6	91.4	95.8	49.7	50.4	50.1
Dover	1.4	1.5	1.7	10.1	10.4	10.9	13.2	14.0	14.5
Wilmington-Newark	30.9	34.6	36.3	71.5	74.5	78.1	35.7	35.6	35.2
District of Columbia	31.6	31.1	30.1	256.4	261.4	264.6	285.3	270.5	254.3
Washington PMSA	135.7	138.8	134.1	814.5	843.5	875.6	636.5	625.8	611.2
Florida	360.3	375.6	376.4	1,809.2	1,922.9	2,056.1	881.6	910.6	923.6
Daytona Beach	6.2	6.3	6.7	42.8	46.3	49.5	24.5	23.8	22.8
Fort Lauderdale	40.1	41.8	41.9	173.0	183.0	195.3	75.1	79.1	80.0
Fort Myers-Cape Coral	8.2	8.1	8.3	43.2	47.2	49.8	21.4	22.2	23.1
Gainesville	4.4	4.6	4.5	28.2	29.4	30.4	36.5	37.3	37.8
Jacksonville	46.1	48.4	48.3	127.8	140.7	155.7	62.0	63.7	64.5
Lakeland-Winter Haven	7.5	7.7	7.8	40.8	43.1	43.9	23.6	24.6	24.8
Melbourne-Titusville-Palm Bay	5.3	5.6	5.6	57.4	57.3	58.4	24.8	25.2	24.9
Miami	63.7	66.5	66.4	271.5	281.2	298.9	127.9	132.7	133.1
Orlando	38.8	40.8	41.6	249.6	268.5	287.5	77.5	79.6	79.2
Pensacola	5.3	5.3	5.4	42.1	45.8	49.4	29.7	28.8	27.9
Sarasota-Bradenton	10.5	10.7	10.6	74.6	79.5	84.0	23.7	24.8	24.9
Tallahassee	5.2	5.2	5.2	32.0	33.9	36.5	54.4	56.2	57.4
Tampa-St. Petersburg-Clearwater	63.2	66.3	66.9	314.5	347.6	377.7	122.9	128.6	130.3
West Palm Beach-Boca Raton	25.8	27.1	26.3	130.7	138.8	148.5	47.6	49.4	50.3

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
ANNUAL AVERAGES**

1. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Total			Mining			Construction		
	1993	1994	1995	1993	1994	1995	1993	1994	1995
Georgia	3,109.2	3,265.9	3,416.6	7.5	7.6	7.8	127.7	139.6	152.4
Albany	52.0	54.9	56.8	(?)	(?)	(?)	2.6	3.2	3.6
Athens	61.7	65.0	68.5	(1)	(1)	(1)	2.0	2.3	2.6
Atlanta	1,635.4	1,733.1	1,820.9	1.5	1.5	1.5	68.4	74.5	82.5
Augusta-Aiken	187.9	190.5	191.1	.4	.5	.5	11.0	11.1	10.4
Columbus	101.6	104.8	108.7	(1)	(1)	(1)	4.1	4.4	4.7
Macon	131.5	136.6	141.3	1.2	1.1	1.2	4.2	4.9	5.7
Savannah	119.1	122.7	126.9	(1)	(1)	(1)	6.1	6.7	6.7
Hawaii	538.8	536.2	532.7	(1)	(1)	(1)	32.3	29.2	26.4
Honolulu	414.8	411.5	408.4	(1)	(1)	(1)	24.2	22.4	20.4
Idaho	436.5	460.9	476.9	2.2	2.4	2.7	24.7	28.7	29.9
Boise City	159.3	170.4	179.0	(1)	(1)	(1)	10.4	12.4	12.9
Illinois	5,330.5	5,462.9	5,598.6	15.5	15.0	13.6	200.4	211.0	216.2
Bloomington-Normal	69.7	73.7	75.2	(1)	(1)	(1)	2.2	2.4	2.6
Champaign-Urbana	91.2	93.0	93.9	(1)	(1)	(1)	2.7	2.9	3.0
Chicago	3,724.9	3,810.2	3,908.2	2.1	2.0	1.8	138.3	139.4	144.9
Davenport-Moline-Rock Island	165.7	167.8	170.1	(1)	(1)	(1)	7.9	8.1	8.3
Decatur	54.2	54.2	54.6	(1)	(1)	(1)	2.8	3.2	3.8
Kankakee	38.9	41.2	42.4	(1)	(1)	(1)	1.9	2.4	2.8
Peoria-Pekin	154.0	157.3	158.8	(1)	(1)	(1)	7.1	7.4	7.2
Rockford	155.7	165.1	172.6	(1)	(1)	(1)	5.7	6.0	6.5
Springfield	108.0	109.8	110.8	(1)	(1)	(1)	4.6	4.8	4.5
Indiana	2,626.9	2,712.7	2,780.7	6.5	6.8	6.6	118.1	126.4	129.9
Bloomington	58.3	60.9	61.7	(1)	(1)	(1)	3.1	2.7	2.8
Elkhart-Goshen	106.8	113.0	116.7	(1)	(1)	(1)	3.7	3.9	4.4
Evansville-Henderson	141.9	146.9	148.5	1.4	1.5	1.3	8.1	8.7	9.0
Fort Wayne	244.9	252.4	259.8	(1)	(1)	(1)	10.6	11.4	12.2
Gary	247.5	249.8	252.5	(1)	(1)	(1)	15.0	16.8	16.6
Indianapolis	750.0	773.7	794.2	.8	.7	.8	38.1	40.6	41.8
Kokomo	49.4	49.6	53.0	(1)	(1)	(1)	1.3	1.4	1.5
Lafayette	83.8	85.2	82.2	(1)	(1)	(1)	3.0	3.3	3.7
Muncie	57.1	59.6	60.2	(1)	(1)	(1)	2.0	2.5	2.5
South Bend	121.2	127.5	131.7	(1)	(1)	(1)	6.2	6.6	6.7
Terre Haute	67.0	68.2	70.2	.4	.4	.2	3.1	3.3	3.4
Iowa	1,278.6	1,319.9	1,357.2	2.1	2.2	2.1	48.5	52.9	54.9
Cedar Rapids	98.8	103.3	107.3	(1)	(1)	(1)	5.0	5.4	5.6
Des Moines	244.3	252.8	261.7	(1)	(1)	(1)	9.7	10.7	11.0
Dubuque	47.7	49.2	50.3	(1)	(1)	(1)	1.7	1.7	1.9
Iowa City	59.7	62.0	63.8	(1)	(1)	(1)	1.9	2.2	2.1
Sioux City	59.9	61.5	63.4	(1)	(1)	(1)	2.5	2.7	3.0
Waterloo-Cedar Falls	65.3	66.4	68.2	(1)	(1)	(1)	2.3	2.5	2.6
Kansas	1,133.3	1,165.8	1,200.5	8.8	8.3	8.1	45.8	49.2	51.6
Lawrence	40.4	42.0	43.2	(1)	(1)	(1)	1.6	1.8	1.8
Topeka	94.0	96.8	98.3	(1)	(1)	(1)	3.6	4.0	4.0
Wichita	250.0	252.2	256.1	1.6	1.4	1.4	12.1	12.1	12.4
Kentucky	1,547.9	1,597.2	1,643.2	27.7	27.7	25.3	70.6	73.7	73.4
Lexington	237.6	243.1	252.8	.2	.2	.2	11.8	11.2	11.4
Louisville	499.3	515.4	527.6	.6	.6	.6	24.5	26.1	26.3
Owensboro	39.1	41.2	42.6	.6	.5	.4	2.5	2.9	3.0
Louisiana	1,658.6	1,722.1	1,774.5	46.1	46.3	45.9	97.8	104.3	105.3
Alexandria	49.5	51.2	53.2	.1	.1	.1	3.1	3.2	3.3
Baton Rouge	253.8	261.7	269.5	.9	.8	.8	29.5	30.2	27.8
Houma	60.0	63.2	65.4	5.3	5.6	5.2	3.0	3.0	2.8
Lafayette	135.8	142.1	146.7	11.1	11.3	11.7	6.7	7.4	7.8
Lake Charles	72.1	76.7	79.9	1.4	1.4	1.5	7.2	8.4	8.7
Monroe	62.0	63.0	65.8	.3	.3	.2	2.9	2.8	3.3
New Orleans	569.8	585.0	599.1	14.1	13.7	13.8	25.6	27.1	27.5
Shreveport-Bossier City	153.1	158.5	163.1	3.1	2.8	2.4	8.0	8.0	8.0
Maine	519.4	531.6	541.6	.1	.1	.1	20.9	21.0	21.9
Lewiston-Auburn	39.5	40.8	41.4	(?)	(?)	(?)	1.6	1.6	1.7
Portland	124.9	129.7	132.1	(?)	(?)	(?)	5.4	5.3	5.5

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
ANNUAL AVERAGES**

1. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Manufacturing			Transportation and public utilities			Wholesale and retail trade		
	1993	1994	1995	1993	1994	1995	1993	1994	1995
Georgia	558.2	577.3	588.4	203.3	211.4	214.9	773.4	815.4	865.1
Albany	7.8	7.8	8.2	2.8	3.1	3.0	12.8	13.3	13.7
Athens	11.1	11.3	11.5	1.7	1.8	1.9	15.0	15.6	16.5
Atlanta	197.2	206.6	213.2	139.4	146.2	149.1	438.8	462.5	489.4
Augusta-Aiken	44.5	44.5	43.2	5.5	5.7	5.8	39.5	40.5	41.5
Columbus	20.7	20.7	21.3	3.4	3.6	3.7	22.6	23.7	24.5
Macon	18.6	19.4	20.0	5.4	5.6	5.4	30.4	31.6	33.0
Savannah	17.8	17.2	17.0	9.7	9.6	9.6	29.2	30.9	32.6
Hawaii	19.2	17.8	17.0	41.3	41.8	40.7	133.0	133.3	135.6
Honolulu	14.0	13.3	12.9	34.0	34.0	33.2	100.5	100.0	101.4
Idaho	69.2	71.9	71.1	20.9	21.8	22.7	109.4	116.7	121.4
Boise City	28.5	30.3	31.8	7.9	8.3	8.6	38.3	41.3	43.0
Illinois	933.1	952.1	966.7	310.6	317.9	323.5	1,248.1	1,279.9	1,316.6
Bloomington-Normal	7.4	8.3	8.5	2.9	2.9	2.9	15.9	16.6	17.2
Champaign-Urbana	10.2	11.7	11.6	2.6	2.6	2.6	19.5	19.6	20.9
Chicago	637.5	649.4	656.1	226.0	233.6	237.2	873.4	892.4	915.8
Davenport-Moline-Rock Island	28.8	29.7	30.0	8.2	8.7	8.8	47.0	47.1	47.4
Decatur	13.1	11.9	11.4	5.1	5.2	5.2	12.3	12.4	12.5
Kankakee	6.6	7.0	7.4	1.9	1.9	2.0	9.9	10.6	10.8
Peoria-Pekin	31.7	29.0	26.1	8.2	9.1	9.4	36.8	38.6	40.0
Rockford	48.1	52.2	54.1	6.8	8.1	8.7	33.7	34.5	35.6
Springfield	4.2	4.4	4.4	5.1	5.4	5.8	22.9	23.3	23.6
Indiana	642.9	664.4	683.6	135.0	137.8	140.3	617.0	643.0	668.6
Bloomington	8.7	9.3	9.9	1.7	1.7	1.8	13.7	14.3	14.6
Elkhart-Goshen	55.1	58.9	58.7	3.1	3.4	3.4	19.4	20.4	22.3
Evansville-Henderson	32.3	32.4	31.8	6.9	7.1	7.2	35.9	37.3	37.6
Fort Wayne	68.6	71.3	74.1	14.2	13.1	13.1	57.1	59.4	62.2
Gary	52.5	52.3	52.5	17.4	16.1	15.9	59.1	60.8	61.9
Indianapolis	122.7	123.3	126.1	44.1	46.0	47.8	191.7	200.5	206.6
Kokomo	20.2	19.7	21.4	1.4	1.3	1.2	10.4	10.8	11.5
Lafayette	19.1	19.8	21.5	2.3	2.1	2.1	16.6	17.4	17.6
Muncie	10.9	11.0	11.1	4.5	5.2	5.9	12.5	12.9	13.8
South Bend	21.3	22.4	23.3	5.5	5.8	5.7	30.5	32.4	34.0
Terre Haute	13.1	12.7	12.7	2.9	3.1	3.6	18.8	19.6	20.7
Iowa	236.1	244.9	250.3	57.1	59.1	61.4	321.7	331.8	340.5
Cedar Rapids	20.8	21.1	21.3	6.1	7.0	7.4	22.8	24.0	25.0
Des Moines	25.0	25.2	25.5	12.0	12.3	12.7	64.3	67.7	70.6
Dubuque	12.5	13.0	12.8	1.9	2.0	2.1	11.1	11.6	12.0
Iowa City	4.2	4.5	4.9	1.7	1.7	2.1	11.5	12.0	12.5
Sioux City	11.9	12.3	12.7	3.5	3.8	3.9	15.1	15.5	15.9
Waterloo-Cedar Falls	14.3	14.1	14.5	1.8	2.0	2.0	15.9	16.2	16.6
Kansas	183.5	187.9	191.9	65.8	67.3	68.0	274.1	284.3	296.0
Lawrence	4.6	4.9	5.1	1.1	1.1	1.1	9.7	10.3	11.0
Topeka	9.5	10.0	10.2	6.5	6.6	6.2	20.6	21.0	21.8
Wichita	58.3	57.1	57.1	11.6	11.4	10.1	57.3	58.7	61.3
Kentucky	294.6	305.1	313.7	84.2	88.1	91.4	365.7	379.3	395.6
Lexington	38.5	40.6	43.1	9.2	9.8	10.1	54.5	55.8	57.6
Louisville	87.8	90.5	90.3	33.4	35.3	36.8	120.1	124.4	130.8
Owensboro	6.3	6.6	7.0	2.1	2.2	2.2	10.0	10.4	10.6
Louisiana	185.4	186.5	188.4	107.3	110.0	107.9	385.6	399.5	416.8
Alexandria	3.5	3.4	3.4	2.5	2.7	2.9	10.9	11.3	11.8
Baton Rouge	23.3	23.0	23.6	11.9	12.5	12.9	56.0	58.3	62.6
Houma	5.1	5.6	5.7	5.8	6.3	6.5	15.1	15.9	16.9
Lafayette	15.4	15.5	15.9	8.1	8.7	8.7	34.6	36.4	37.8
Lake Charles	10.9	11.0	11.1	4.5	4.7	4.4	16.1	17.0	17.6
Monroe	8.1	8.1	8.2	3.4	3.8	3.8	15.1	15.8	16.6
New Orleans	47.7	48.1	47.2	43.3	43.5	42.3	140.9	144.1	148.2
Shreveport-Bossier City	19.6	19.9	20.2	8.3	8.1	8.0	36.0	37.2	38.1
Maine	90.9	91.4	91.6	22.2	22.6	22.3	130.2	134.3	138.6
Lewiston-Auburn	8.3	8.7	8.6	1.4	1.6	1.7	10.2	10.2	10.5
Portland	13.5	13.3	13.4	5.9	6.1	6.1	37.3	38.6	40.0

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
ANNUAL AVERAGES**

1. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Finance, insurance, and real estate			Services			Government		
	1993	1994	1995	1993	1994	1995	1993	1994	1995
Georgia	167.1	172.1	174.4	723.9	778.7	838.3	548.1	564.0	575.2
Albany	2.0	2.1	2.2	12.1	13.3	13.9	11.9	12.2	12.4
Athens	2.0	2.1	2.1	11.1	11.7	12.5	18.9	20.3	21.5
Atlanta	111.0	115.6	117.3	442.9	483.3	518.9	236.2	242.8	248.9
Augusta-Aiken	6.4	6.7	6.7	41.9	42.9	43.9	38.7	38.7	39.0
Columbus	6.9	7.4	7.3	23.6	24.9	27.0	20.2	20.1	20.2
Macon	7.8	8.0	8.3	28.7	30.3	32.0	35.3	35.6	35.7
Savannah	4.5	4.2	4.3	32.3	34.0	35.8	19.6	20.1	20.9
Hawaii	38.9	38.4	37.1	162.6	163.9	164.8	111.5	111.8	111.1
Honolulu	32.2	31.7	30.5	119.5	119.9	120.5	90.4	90.2	89.5
Idaho	22.8	24.1	24.2	96.9	102.4	109.3	90.4	92.9	95.5
Boise City	10.7	11.4	11.5	36.7	39.6	42.9	26.7	27.1	28.2
Illinois	384.5	389.0	383.6	1,463.8	1,512.0	1,577.2	774.4	786.0	801.2
Bloomington-Normal	12.2	13.3	13.7	16.2	16.8	17.2	13.0	13.4	13.1
Champaign-Urbana	3.2	3.5	3.3	19.8	19.7	19.5	33.2	33.1	33.2
Chicago	300.9	303.8	301.2	1,081.4	1,117.0	1,166.4	465.4	472.7	484.9
Davenport-Moline-Rock Island	7.7	8.0	7.9	40.8	41.2	42.3	25.3	25.1	25.4
Decatur	2.3	2.6	2.8	12.8	13.2	13.2	5.8	5.7	5.8
Kankakee	1.7	1.7	1.7	10.1	10.7	10.8	6.8	6.8	6.8
Peoria-Pekin	8.3	8.1	7.9	44.6	47.8	50.3	17.3	17.1	18.0
Rockford	6.7	6.9	6.9	39.2	41.3	44.1	15.6	16.1	16.7
Springfield	8.2	8.2	7.9	29.9	30.4	31.2	33.1	33.3	33.6
Indiana	129.2	131.2	131.3	586.8	612.4	632.0	391.3	390.7	388.5
Bloomington	2.1	2.2	2.4	11.2	11.7	11.6	17.9	18.9	18.6
Elkhart-Goshen	2.9	2.9	2.7	16.1	16.9	18.1	6.4	6.5	7.2
Evansville-Henderson	6.0	6.3	7.0	37.9	39.5	40.5	13.5	14.0	14.2
Fort Wayne	13.2	13.4	13.6	56.5	58.8	59.9	24.8	25.1	24.7
Gary	9.3	9.3	9.1	60.6	60.0	61.6	33.6	34.6	34.9
Indianapolis	55.4	57.0	57.0	188.2	195.8	204.2	109.0	109.8	110.0
Kokomo	1.4	1.4	1.5	8.4	8.5	9.1	6.4	6.6	7.0
Lafayette	3.6	3.7	3.7	16.5	16.1	16.3	22.7	22.9	17.2
Muncie	1.8	1.8	1.8	13.3	14.0	14.4	12.2	12.2	10.7
South Bend	6.5	6.5	6.3	38.7	41.5	42.5	12.5	12.4	13.2
Terre Haute	2.3	2.3	2.3	15.2	15.6	16.5	11.3	11.2	10.9
Iowa	74.3	76.2	76.7	316.4	326.1	341.1	222.5	226.9	230.1
Cedar Rapids	5.3	5.6	5.6	27.9	29.2	31.1	10.8	11.0	11.3
Des Moines	34.3	35.5	36.0	66.5	68.5	72.1	32.5	32.9	33.6
Dubuque	1.6	1.7	1.6	15.4	15.7	16.4	3.5	3.5	3.5
Iowa City	1.6	1.7	1.7	11.7	12.8	13.1	27.0	27.2	27.3
Sioux City	2.7	2.6	2.6	17.6	17.9	18.0	6.7	6.8	7.2
Waterloo-Cedar Falls	2.9	2.8	2.9	16.1	16.6	17.2	11.9	12.2	12.4
Kansas	58.3	58.2	57.5	267.5	277.3	290.2	229.5	233.4	237.5
Lawrence	1.8	1.8	1.8	9.0	9.4	9.6	12.6	12.6	12.8
Topeka	6.3	6.4	6.4	24.4	25.0	25.7	23.2	23.7	24.0
Wichita	11.1	11.2	11.1	66.2	67.5	70.0	31.9	32.7	32.6
Kentucky	63.5	64.2	64.9	365.0	378.3	391.9	276.6	280.6	287.0
Lexington	9.5	9.5	9.5	61.0	62.8	65.6	53.0	53.2	55.3
Louisville	28.4	28.5	28.1	136.7	142.1	147.1	67.8	67.9	67.6
Owensboro	1.8	1.9	1.8	10.1	10.8	11.5	5.9	6.1	6.2
Louisiana	78.3	79.8	80.4	416.2	444.4	472.6	342.0	351.5	357.2
Alexandria	2.2	2.2	2.2	14.2	15.0	15.7	13.1	13.4	13.8
Baton Rouge	14.7	15.4	15.5	62.5	65.3	69.0	55.0	56.2	57.4
Houma	2.3	2.3	2.2	11.4	12.1	13.4	12.1	12.5	12.7
Lafayette	5.6	5.6	5.7	32.4	34.8	36.3	22.0	22.4	22.9
Lake Charles	2.7	2.6	2.6	17.2	19.1	21.0	12.2	12.6	12.9
Monroe	4.3	4.3	4.4	15.7	15.7	16.5	12.2	12.2	12.7
New Orleans	29.5	29.8	30.2	167.0	176.0	186.6	101.7	102.6	103.3
Shreveport-Bossier City	6.7	6.6	6.4	40.5	45.1	48.1	31.0	30.9	31.8
Maine	25.6	26.3	26.1	134.0	141.6	147.7	95.4	94.1	93.3
Lewiston-Auburn	1.9	1.8	1.9	11.6	12.1	12.4	4.6	4.6	4.6
Portland	12.1	12.3	11.8	34.4	37.2	38.0	16.2	16.9	17.2

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
ANNUAL AVERAGES**

1. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Total			Mining			Construction		
	1993	1994	1995	1993	1994	1995	1993	1994	1995
Maryland	2,102.4	2,145.8	2,181.0	1.1	1.1	1.2	121.1	125.5	127.5
Baltimore PMSA	1,098.6	1,115.5	1,130.6	.2	.2	.2	57.4	60.0	60.7
Baltimore City	413.9	409.8	407.2	(¹)	(¹)	(¹)	12.5	12.3	11.8
Suburban Maryland-D.C.	766.7	786.7	801.4	(¹)	(¹)	(¹)	51.3	52.8	53.9
Massachusetts	2,840.2	2,903.8	2,974.4	1.2	1.3	1.3	80.1	86.0	90.0
Barnstable-Yarmouth	49.7	51.7	54.0	(¹)	(¹)	(¹)	1.9	2.1	2.4
Boston	1,727.1	1,767.8	1,811.1	.4	.5	.5	45.2	48.4	50.6
Brockton	82.2	87.0	90.6	(²)	(²)	(²)	2.6	3.0	3.1
Fitchburg-Leominster	48.6	48.9	50.8	(²)	(²)	(²)	1.2	1.4	1.5
Lawrence	132.4	136.6	142.0	(²)	(²)	(²)	4.5	4.9	5.3
Lowell	101.6	103.1	105.7	(¹)	(¹)	(¹)	3.9	4.3	4.5
New Bedford	60.6	61.7	62.6	(²)	(²)	(²)	1.9	2.0	2.1
Pittsfield	40.4	40.2	40.9	.1	.1	.1	1.4	1.4	1.4
Springfield	236.8	236.7	242.2	.1	.1	.1	6.6	6.8	6.9
Worcester	206.0	211.6	213.2	.2	.2	.2	5.8	6.1	6.3
Michigan	4,005.8	4,146.8	4,251.9	8.8	8.7	8.3	132.7	142.6	154.0
Ann Arbor	243.7	249.3	253.5	(¹)	(¹)	(¹)	6.5	7.6	8.0
Benton Harbor	67.6	70.0	70.8	(¹)	(¹)	(¹)	1.8	2.2	2.1
Detroit	1,889.4	1,949.4	2,002.2	.9	.8	.7	56.6	61.4	66.9
Flint	166.0	175.1	180.5	(¹)	(¹)	(¹)	5.0	5.4	5.8
Grand Rapids-Muskegon-Holland	471.5	497.0	515.3	(¹)	(¹)	(¹)	19.3	21.0	22.1
Jackson	55.6	57.6	58.6	(¹)	(¹)	(¹)	1.8	1.9	2.0
Kalamazoo-Battle Creek	196.2	201.7	204.6	(¹)	(¹)	(¹)	6.6	7.0	7.3
Lansing-East Lansing	214.1	220.2	224.2	(¹)	(¹)	(¹)	6.3	6.5	6.8
Saginaw-Bay City-Midland	165.6	169.5	172.5	(¹)	(¹)	(¹)	7.4	7.8	8.4
Minnesota	2,242.7	2,310.4	2,374.1	7.5	7.5	7.9	78.3	81.1	82.8
Duluth-Superior	101.0	103.3	105.8	4.9	5.0	5.1	3.4	3.6	3.8
Minneapolis-St. Paul	1,450.7	1,489.4	1,542.9	(²)	(²)	(²)	49.0	51.0	53.3
Rochester	69.2	68.1	68.5	(¹)	(¹)	(¹)	2.3	2.2	2.4
St. Cloud	76.6	79.3	82.1	(¹)	(¹)	(¹)	3.3	3.4	3.7
Mississippi	1,002.3	1,055.5	1,075.1	5.2	5.1	4.8	39.6	43.5	45.3
Jackson	195.8	204.5	209.8	.5	(²)	(²)	8.2	9.3	9.7
Missouri	2,394.5	2,470.5	2,520.6	4.5	4.7	4.8	96.8	111.1	111.4
Kansas City	810.5	840.8	863.0	(¹)	(¹)	(¹)	34.0	39.2	40.9
St. Louis	1,188.9	1,224.0	1,246.0	(¹)	(¹)	(¹)	54.9	61.5	60.9
Springfield	137.8	146.2	150.7	(¹)	(¹)	(¹)	5.9	6.7	6.8
Montana	325.6	340.2	350.6	5.5	5.4	5.3	13.5	14.9	16.2
Nebraska	767.2	796.1	815.1	1.4	1.4	1.3	30.4	33.2	34.3
Lincoln	128.7	132.9	137.0	(¹)	(¹)	(¹)	5.2	5.5	5.6
Omaha	346.9	361.1	372.8	(¹)	(¹)	(¹)	14.3	16.1	16.2
Nevada	671.4	738.0	789.1	12.6	12.3	13.1	46.9	55.7	62.0
Las Vegas	454.5	507.6	547.1	1.7	1.6	1.9	36.3	42.0	47.6
Reno	150.2	158.2	166.0	.7	.7	.6	7.7	9.1	10.2
New Hampshire	502.4	523.1	538.8	.4	.5	.5	16.8	17.8	19.4
Manchester	84.5	88.4	92.0	(¹)	(¹)	(¹)	3.1	3.4	3.9
Nashua	79.6	81.6	84.2	(¹)	(¹)	(¹)	2.2	2.4	2.7
Portsmouth-Rochester	102.5	106.0	109.3	(¹)	(¹)	(¹)	2.6	2.8	3.2
New Jersey	3,493.1	3,552.8	3,605.8	1.9	1.9	2.0	115.3	122.2	123.7
Atlantic-Cape May	168.0	170.8	173.6	(¹)	(¹)	(¹)	5.6	6.1	6.1
Bergen-Passaic	605.1	611.4	618.8	(¹)	(¹)	(¹)	20.1	21.3	21.7
Camden	430.0	442.4	450.1	(¹)	(¹)	(¹)	17.6	19.1	19.6
Jersey City	230.6	236.7	237.8	(¹)	(¹)	(¹)	4.4	4.2	3.7
Middlesex-Somerset-Hunterdon	545.6	558.5	570.4	.6	.6	.5	16.7	17.9	18.6
Monmouth-Ocean	332.3	341.3	348.3	(¹)	(¹)	(¹)	14.2	15.7	16.7
Newark	906.3	915.2	930.1	.6	.7	.7	28.9	30.2	30.8
Trenton	194.4	196.0	196.4	(¹)	(¹)	(¹)	4.1	4.4	4.4
Vineland-Milville-Bridgeton	55.5	56.7	57.6	.3	.3	.3	1.7	1.8	1.8
New Mexico	626.2	657.2	689.7	15.9	15.7	15.7	35.7	41.6	45.8
Albuquerque	289.5	307.3	323.4	(¹)	(¹)	(¹)	17.7	21.8	23.2
Las Cruces	45.9	46.9	48.9	(¹)	(¹)	(¹)	2.6	2.9	3.3
Santa Fe	66.8	68.9	70.9	(¹)	(¹)	(¹)	3.3	3.6	3.7
New York	7,752.0	7,818.7	7,871.3	5.0	5.0	4.8	243.5	249.6	250.5
Albany-Schenectady-Troy	423.5	430.2	431.3	.5	.4	.5	14.7	15.2	15.0
Binghamton	113.3	112.3	111.6	(¹)	(¹)	(¹)	4.1	4.1	4.1

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
ANNUAL AVERAGES**

1. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Manufacturing			Transportation and public utilities			Wholesale and retail trade		
	1993	1994	1995	1993	1994	1995	1993	1994	1995
Maryland	180.2	178.2	175.7	99.4	103.9	105.6	502.5	514.8	530.0
Baltimore PMSA	108.3	105.7	102.8	53.7	55.2	56.5	253.8	259.6	265.8
Baltimore City	37.6	35.1	32.5	21.1	20.3	19.7	67.8	67.6	67.6
Suburban Maryland-D.C.	34.1	34.9	35.5	32.0	34.5	34.8	185.7	190.3	195.7
Massachusetts	454.8	447.2	445.3	124.0	127.4	127.8	648.4	669.4	688.0
Barnstable-Yarmouth	2.0	2.1	2.3	2.6	2.7	2.7	17.3	18.0	19.0
Boston	227.2	225.0	222.9	78.8	80.5	80.6	376.6	389.9	398.8
Brockton	11.0	11.0	10.7	4.6	5.0	4.9	26.6	29.0	30.7
Fitchburg-Leominster	14.4	13.6	13.7	1.8	1.9	1.9	11.3	11.7	12.3
Lawrence	35.2	35.0	35.2	4.2	4.4	4.5	32.9	33.2	34.3
Lowell	30.7	28.0	27.3	5.4	5.8	5.6	20.5	22.0	22.8
New Bedford	15.3	15.0	14.4	2.3	2.4	2.4	14.9	15.3	15.8
Pittsfield	7.7	7.6	7.7	1.2	1.2	1.2	9.7	9.7	10.3
Springfield	40.7	39.8	39.7	8.8	9.2	9.6	54.4	54.8	56.1
Worcester	39.7	39.7	40.4	9.8	10.0	9.4	46.7	47.8	48.4
Michigan	908.3	951.5	974.9	156.7	162.6	165.8	942.9	970.9	1,000.2
Ann Arbor	51.8	52.9	53.5	5.9	5.3	5.4	47.7	49.2	50.1
Benton Harbor	19.9	20.7	21.4	2.8	2.9	3.0	14.6	15.4	15.6
Detroit	415.5	437.4	446.6	84.5	88.4	90.8	452.0	461.7	472.8
Flint	45.7	47.8	48.5	4.8	5.2	5.3	40.3	42.5	43.8
Grand Rapids-Muskegon-Holland	135.6	143.5	151.1	16.9	17.8	18.4	114.5	120.6	126.1
Jackson	12.2	12.6	13.2	3.6	3.6	3.6	13.5	14.4	14.6
Kalamazoo-Battle Creek	49.3	49.8	50.3	6.2	6.5	6.7	43.0	44.0	44.7
Lansing-East Lansing	27.6	29.8	30.9	6.2	6.0	6.0	47.3	48.9	49.9
Saginaw-Bay City-Midland	41.2	40.8	40.3	6.6	6.9	7.2	41.6	43.2	44.5
Minnesota	406.5	414.7	425.9	110.1	113.6	117.0	539.0	558.8	576.6
Duluth-Superior	8.1	8.3	8.2	6.2	6.3	6.3	26.1	27.0	27.9
Minneapolis-St. Paul	265.5	268.7	274.0	78.5	81.5	84.4	343.4	357.4	368.7
Rochester	11.8	10.3	10.1	2.0	2.1	2.1	14.0	14.2	14.4
St. Cloud	13.7	14.6	15.2	2.7	2.7	2.8	23.4	24.3	25.2
Mississippi	255.7	261.0	258.0	46.3	48.6	50.1	209.8	219.4	227.7
Jackson	21.7	22.0	21.6	12.8	13.3	14.2	47.2	48.9	50.1
Missouri	411.1	414.1	421.1	152.2	155.9	159.0	568.7	587.8	602.6
Kansas City	105.6	106.4	107.1	64.4	66.3	67.6	199.5	206.4	212.6
St. Louis	198.2	196.6	200.4	76.5	78.2	79.3	283.2	291.6	297.8
Springfield	21.1	22.0	23.3	8.2	8.7	9.1	38.9	42.3	44.1
Montana	23.0	23.0	23.3	20.3	20.7	20.8	87.5	92.6	96.4
Nebraska	103.8	108.8	111.8	47.3	48.4	49.4	193.1	198.7	205.0
Lincoln	15.4	16.2	17.0	7.6	7.6	7.6	26.7	28.5	29.4
Omaha	35.1	36.9	37.7	24.3	25.2	25.8	88.0	89.1	92.4
Nevada	29.5	33.7	36.7	35.0	38.2	40.6	132.8	144.9	157.2
Las Vegas	15.9	17.9	20.1	22.9	25.5	28.0	91.6	101.1	110.3
Reno	10.3	11.9	12.3	10.2	10.9	11.1	34.0	35.4	37.1
New Hampshire	97.6	100.3	102.1	18.1	19.0	19.7	129.0	134.9	140.8
Manchester	11.4	11.6	12.2	5.3	5.4	5.8	21.3	21.9	23.2
Nashua	27.0	26.9	26.7	2.1	2.3	2.3	19.8	20.6	21.1
Portsmouth-Rochester	17.5	18.7	19.4	3.2	3.6	3.9	25.8	26.8	28.1
New Jersey	516.6	509.3	500.2	240.4	248.2	251.7	813.6	831.5	850.8
Atlantic-Cape May	7.0	6.9	6.6	7.2	7.6	7.4	34.8	34.7	36.1
Bergen-Passaic	115.4	112.1	110.1	28.4	28.8	29.2	170.2	172.1	174.2
Camden	57.4	57.3	56.8	20.1	20.9	21.9	113.9	118.4	121.8
Jersey City	33.2	32.4	30.4	28.9	30.2	29.4	55.0	57.7	58.0
Middlesex-Somerset-Hunterdon	96.4	94.0	92.7	44.6	46.7	47.4	129.0	131.8	135.0
Monmouth-Ocean	21.5	21.2	21.9	18.3	19.4	20.0	89.5	92.8	95.0
Newark	142.9	142.9	140.9	78.2	81.3	83.0	177.6	180.0	184.9
Trenton	24.3	24.0	22.8	6.7	7.0	7.3	31.0	30.6	31.4
Vineland-Millville-Bridgeton	13.6	13.8	13.6	2.1	2.3	2.6	10.4	10.6	11.2
New Mexico	42.7	44.7	45.3	29.2	29.8	30.9	148.2	155.6	164.2
Albuquerque	26.4	28.4	29.5	12.9	13.2	13.9	69.8	73.8	77.6
Las Cruces	2.6	2.5	2.6	1.6	1.7	1.7	9.8	10.2	10.7
Santa Fe	2.0	2.0	2.0	1.1	1.2	1.2	14.1	14.8	15.6
New York	980.5	956.1	944.3	401.7	401.2	402.8	1,562.1	1,582.5	1,614.3
Albany-Schenectady-Troy	44.0	42.9	41.1	16.1	16.3	16.1	85.3	88.5	91.0
Binghamton	26.7	25.3	25.3	4.5	4.4	4.5	24.8	24.5	23.8

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
ANNUAL AVERAGES**

1. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Finance, insurance, and real estate			Services			Government		
	1993	1994	1995	1993	1994	1995	1993	1994	1995
Maryland	130.8	133.8	128.4	649.9	668.4	690.3	417.4	420.1	422.3
Baltimore PMSA	74.1	74.7	71.6	343.4	352.0	363.4	207.8	208.3	209.8
Baltimore City	38.3	37.9	35.3	146.2	145.5	149.2	90.5	91.1	91.1
Suburban Maryland-D.C.	48.3	50.6	48.4	246.7	253.4	261.3	168.5	170.2	171.8
Massachusetts	201.5	206.9	204.3	942.8	975.7	1,023.6	387.5	390.0	394.1
Barnstable-Yarmouth	3.1	3.1	3.1	16.0	16.6	17.3	6.7	7.1	7.3
Boston	145.3	149.4	149.0	639.5	659.3	692.1	214.1	214.9	216.7
Brockton	3.3	3.1	2.9	19.4	20.8	22.7	14.6	15.1	15.6
Fitchburg-Leominster	1.7	1.6	1.5	11.7	11.9	12.8	6.6	6.9	7.0
Lawrence	4.8	4.9	4.8	34.2	37.0	40.4	16.8	17.3	17.5
Lowell	3.3	3.7	3.8	24.5	26.1	27.7	13.3	13.3	14.0
New Bedford	2.0	2.0	1.9	14.8	15.4	16.2	9.3	9.7	9.7
Pittsfield	1.9	2.0	2.0	13.5	13.4	13.6	4.9	4.9	4.7
Springfield	14.2	14.0	13.3	69.0	70.9	73.0	43.0	43.1	43.5
Worcester	15.4	16.4	15.2	57.0	59.7	62.1	31.5	31.6	31.3
Michigan	194.6	196.9	195.9	1,022.4	1,074.6	1,114.4	639.4	638.9	638.5
Ann Arbor	9.5	9.7	9.6	54.9	56.9	58.6	67.3	67.6	68.4
Benton Harbor	2.6	2.7	2.6	16.7	17.3	17.5	9.1	8.9	8.8
Detroit	108.7	109.2	107.6	538.8	563.7	591.1	232.2	226.7	225.6
Flint	6.2	6.2	6.2	40.3	44.2	46.8	23.8	23.8	24.2
Grand Rapids-Muskegon-Holland	19.8	20.2	20.9	115.0	122.9	125.2	50.5	51.1	51.5
Jackson	1.8	1.8	1.8	12.5	13.2	13.4	10.1	10.0	9.9
Kalamazoo-Battle Creek	10.4	10.7	10.7	47.2	50.1	51.1	33.7	33.6	33.7
Lansing-East Lansing	12.2	12.2	12.6	48.5	51.0	52.9	66.1	65.9	65.1
Saginaw-Bay City-Midland	6.3	6.5	6.4	40.8	42.0	43.3	21.7	22.2	22.4
Minnesota	135.9	139.9	138.3	613.4	635.2	644.9	352.1	359.5	380.8
Duluth-Superior	3.5	3.4	3.3	27.5	28.2	29.0	21.3	21.6	22.3
Minneapolis-St. Paul	107.1	110.9	109.7	405.6	422.2	436.5	201.2	207.3	215.9
Rochester	1.9	2.2	2.1	30.2	30.0	30.2	7.0	7.2	7.2
St. Cloud	2.5	2.5	2.6	18.7	19.2	19.9	12.3	12.5	12.7
Mississippi	38.8	39.7	39.9	196.7	224.7	231.8	210.1	213.7	217.4
Jackson	14.5	14.8	14.9	48.9	52.6	54.5	41.8	43.0	44.2
Missouri	141.9	146.1	146.0	642.6	666.0	685.3	376.8	384.9	390.3
Kansas City	62.1	63.2	62.3	219.5	232.2	243.1	125.4	127.1	129.4
St. Louis	73.8	76.4	76.3	353.2	368.5	380.4	149.1	151.1	150.7
Springfield	6.1	6.3	6.4	40.2	42.4	43.2	17.4	17.8	17.8
Montana	14.9	15.6	15.6	86.9	91.7	96.3	74.1	76.3	76.8
Nebraska	50.5	51.7	52.4	191.7	202.4	210.4	149.0	151.6	150.5
Lincoln	8.9	8.7	8.7	30.8	32.4	34.1	34.1	34.1	34.5
Omaha	29.9	31.9	32.5	105.1	111.5	118.0	50.1	50.5	50.2
Nevada	31.0	34.2	35.8	295.0	326.7	347.2	88.6	92.3	96.5
Las Vegas	22.7	25.6	26.8	210.0	238.4	253.9	53.4	55.5	58.5
Reno	7.1	7.5	7.5	60.3	62.0	65.7	19.9	20.7	21.5
New Hampshire	29.5	29.3	29.0	136.6	145.2	151.8	74.4	76.2	75.6
Manchester	7.6	8.2	7.7	26.0	27.8	29.1	9.9	10.1	10.3
Nashua	3.2	3.1	3.2	18.3	18.9	20.8	7.1	7.5	7.5
Portsmouth-Rochester	6.7	6.3	6.1	23.6	26.1	27.6	23.1	21.7	21.1
New Jersey	229.1	230.9	228.0	1,010.7	1,040.4	1,080.5	565.6	568.4	568.9
Atlantic-Cape May	5.8	6.0	6.0	79.3	81.1	82.8	28.4	28.5	28.7
Bergen-Passaic	35.4	35.4	34.6	165.3	170.8	178.3	70.5	71.0	70.8
Camden	22.9	23.3	22.2	121.9	126.5	131.0	76.2	76.9	76.8
Jersey City	19.4	21.6	22.8	49.7	50.6	53.5	40.1	40.1	40.0
Middlesex-Somerset-Hunterdon	43.3	43.8	42.7	138.4	147.1	156.7	76.6	76.8	76.9
Monmouth-Ocean	18.9	18.2	17.6	107.1	110.8	114.3	62.9	63.2	62.9
Newark	68.4	67.7	67.4	269.0	271.3	279.4	140.6	141.2	143.0
Trenton	10.6	10.8	10.5	64.2	65.6	67.5	53.5	53.6	52.5
Vineyard-Millville-Bridgeton	3.5	3.7	3.4	11.1	11.4	11.8	12.7	12.8	12.9
New Mexico	27.9	29.4	29.9	167.5	177.4	192.6	159.1	163.1	165.2
Albuquerque	15.5	16.0	16.0	88.5	94.3	102.5	58.7	59.8	60.7
Las Cruces	1.9	2.0	1.9	9.4	9.6	10.3	17.9	18.1	18.4
Santa Fe	2.7	2.9	3.1	19.0	19.8	20.8	24.6	24.5	24.6
New York	729.8	736.9	724.1	2,404.0	2,464.2	2,536.6	1,425.4	1,423.3	1,393.8
Albany-Schenectady-Troy	27.0	26.3	26.0	125.4	128.1	131.6	110.5	112.5	110.1
Binghamton	4.1	4.0	3.9	27.7	28.7	28.5	21.3	21.2	21.5

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
ANNUAL AVERAGES**

1. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Total			Mining			Construction		
	1993	1994	1995	1993	1994	1995	1993	1994	1995
New York—Continued									
Buffalo—Niagara Falls	527.8	534.5	539.1	(¹)	(¹)	(¹)	19.1	19.1	19.8
Dutchess County	104.0	102.0	103.7	(¹)	(¹)	(¹)	4.0	4.0	4.1
Elmira	40.0	40.8	41.2	(¹)	(¹)	(¹)	1.2	1.3	1.4
Glens Falls	47.6	49.2	50.5	(¹)	(¹)	(¹)	1.9	2.0	2.1
Nassau—Suffolk	1,058.0	1,074.5	1,093.1	(¹)	(¹)	(¹)	40.6	42.4	43.6
New York PMSA	3,772.6	3,803.2	3,815.6	(¹)	(¹)	(¹)	106.4	110.6	111.2
New York City	3,283.4	3,310.7	3,318.1	0.3	0.3	0.3	85.8	89.3	89.3
Newburgh	115.1	115.9	117.4	(¹)	(¹)	(¹)	3.8	4.0	4.2
Rochester	516.0	517.6	523.1	.8	.8	.7	16.3	16.1	16.5
Rockland County	98.2	98.9	99.5	(¹)	(¹)	(¹)	3.0	3.1	3.2
Syracuse	329.9	330.7	332.1	(¹)	(¹)	(¹)	14.1	13.9	12.9
Utica—Rome	124.3	127.1	129.0	(¹)	(¹)	(¹)	3.2	3.3	3.4
Westchester County	372.4	374.7	378.5	(¹)	(¹)	(¹)	16.0	16.6	17.0
North Carolina									
Asheville	3,244.7	3,358.9	3,454.6	3.4	3.5	3.7	154.1	165.3	174.2
Charlotte—Gastonia—Rock Hill	97.6	100.0	100.8	(¹)	(¹)	(¹)	4.6	5.1	5.4
Charlotte—Gastonia—Rock Hill	652.7	684.2	711.3	(¹)	(¹)	(¹)	32.5	35.6	38.7
Greensboro—Winston—Salem—High Point	569.9	589.5	603.8	(¹)	(¹)	(¹)	24.3	25.8	26.8
Raleigh—Durham—Chapel Hill	511.7	536.2	554.2	(¹)	(¹)	(¹)	23.9	25.9	28.3
North Dakota									
Bismarck	284.8	294.9	302.1	3.8	3.7	3.8	11.8	12.8	13.5
Bismarck	43.8	45.2	46.3	(¹)	(¹)	(¹)	2.2	2.4	2.5
Fargo—Moorhead	84.2	86.6	89.4	(¹)	(¹)	(¹)	4.4	4.8	4.8
Grand Forks	45.0	46.5	47.8	(¹)	(¹)	(¹)	1.8	2.1	2.2
Ohio									
Akron	4,918.3	5,076.0	5,232.1	14.1	14.6	14.0	183.3	200.9	206.6
Akron	292.2	303.6	311.9	.4	.4	.4	10.0	11.6	11.7
Canton—Massillon	166.4	170.1	174.8	.6	.6	.6	6.7	7.6	8.0
Cincinnati	765.1	785.2	804.2	.6	.6	.7	33.4	36.5	36.1
Cleveland—Lorain—Elyria	1,048.2	1,077.1	1,104.9	.8	1.0	1.0	36.9	39.7	41.4
Columbus	728.0	755.9	784.4	.7	.8	.7	27.4	29.8	31.2
Dayton—Springfield	443.0	455.2	467.0	.7	.6	.4	15.3	16.3	16.5
Hamilton—Middletown	99.9	104.7	110.6	(¹)	(¹)	(¹)	5.5	5.8	6.0
Lima	73.0	74.7	76.4	(¹)	(¹)	(¹)	2.9	3.4	3.4
Mansfield	75.6	77.5	79.1	(¹)	(¹)	(¹)	2.2	2.4	2.7
Steubenville—Weirton	49.3	50.0	50.5	.6	.5	.4	1.7	1.9	1.6
Toledo	292.0	303.7	308.5	.2	.2	.2	11.7	12.5	12.7
Youngstown—Warren	227.5	233.3	242.2	.7	.7	.6	8.2	9.0	9.4
Oklahoma									
Enid	1,247.0	1,279.5	1,314.3	35.7	34.4	32.1	42.8	46.6	47.9
Enid	23.0	23.5	23.7	.9	1.1	1.1	.8	.9	.9
Lawton	37.3	37.1	36.9	.1	.1	.1	1.4	1.4	1.3
Oklahoma City	446.6	459.8	474.5	8.1	7.5	6.8	15.3	16.8	17.8
Tulsa	331.5	342.6	350.9	9.6	9.1	7.9	12.3	13.4	13.6
Oregon									
Eugene—Springfield	1,308.4	1,362.9	1,417.0	1.7	1.6	1.7	54.0	61.3	67.8
Eugene—Springfield	120.1	126.3	129.3	.2	.2	.2	4.7	5.5	6.0
Medford—Ashland	58.6	62.0	63.5	.1	.1	.1	2.4	2.6	2.7
Portland—Vancouver	766.7	802.1	838.7	.9	.9	1.0	34.7	39.6	43.9
Salem	116.1	120.8	124.3	.2	.2	.2	5.1	5.8	6.2
Pennsylvania									
Allentown—Bethlehem—Easton	5,122.8	5,192.4	5,248.2	21.2	20.7	19.5	197.4	202.0	201.2
Allentown—Bethlehem—Easton	252.9	255.6	258.7	(¹)	(¹)	(¹)	9.6	10.0	10.0
Altoona	55.8	56.4	56.5	(¹)	(¹)	(¹)	2.5	2.3	2.6
Erie	124.3	124.8	128.3	(¹)	(¹)	(¹)	4.2	4.1	4.3
Harrisburg—Lebanon—Carlisle	321.9	328.8	335.9	(¹)	(¹)	(¹)	12.8	13.2	12.9
Johnstown	82.8	84.9	86.6	(¹)	(¹)	(¹)	5.2	4.9	4.7
Lancaster	195.0	198.7	203.0	.4	.4	.4	11.0	11.2	11.3
Philadelphia PMSA	2,140.9	2,171.5	2,178.9	(¹)	(¹)	(¹)	77.2	79.4	77.9
Philadelphia City	689.0	687.5	676.4	(¹)	(¹)	(¹)	11.0	11.5	10.5
Pittsburgh	1,030.8	1,041.0	1,052.9	4.3	4.0	3.6	47.5	48.8	48.5
Reading	153.3	155.7	158.1	(¹)	(¹)	(¹)	6.2	6.4	6.5
Scranton—Wilkes—Barre—Hazleton	264.2	268.0	271.8	.6	.6	.6	9.1	9.6	10.4
Sharon	42.5	44.7	45.9	(¹)	(¹)	(¹)	1.3	1.4	1.4
State College	61.6	62.3	63.6	(¹)	(¹)	(¹)	2.5	2.2	2.3
Williamsport	50.9	51.9	52.2	(¹)	(¹)	(¹)	2.0	2.1	2.1
York	154.1	156.1	159.1	.5	.5	.4	7.3	7.5	7.5

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
ANNUAL AVERAGES**

1. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Manufacturing			Transportation and public utilities			Wholesale and retail trade		
	1993	1994	1995	1993	1994	1995	1993	1994	1995
New York—Continued									
Buffalo-Niagara Falls	89.8	90.0	91.2	25.9	26.3	26.1	130.1	130.6	130.9
Dutchess County	18.7	16.2	17.0	3.8	3.9	4.0	20.4	20.6	20.9
Elmira	8.4	9.1	9.1	1.5	1.5	1.4	9.9	10.2	10.3
Glens Falls	9.5	9.4	9.0	1.4	1.4	1.4	10.9	11.2	11.4
Nassau-Suffolk	121.3	117.6	114.4	48.1	48.8	49.8	272.0	277.2	285.4
New York PMSA	348.8	337.6	328.5	230.0	228.2	229.8	645.4	653.6	668.5
New York City	288.8	280.4	273.0	203.4	201.5	203.6	537.9	544.1	556.2
Newburgh	13.1	12.7	12.6	6.5	6.6	6.6	29.4	30.3	31.7
Rochester	130.1	127.7	127.7	16.7	16.6	16.8	109.6	109.7	110.4
Rockland County	13.7	13.4	12.6	5.6	5.9	5.9	21.4	21.9	22.5
Syracuse	49.7	48.9	49.2	19.9	19.3	18.9	76.4	76.6	78.3
Utica-Rome	20.9	21.4	21.2	4.2	4.2	4.2	25.6	26.1	27.5
Westchester County	44.3	41.9	41.0	20.2	20.1	19.5	82.1	83.5	85.6
North Carolina	847.8	859.9	860.7	157.6	161.6	163.7	732.0	764.0	798.7
Asheville	21.0	20.5	20.0	4.8	5.0	4.7	23.0	24.0	24.6
Charlotte-Gastonia-Rock Hill	147.0	150.0	151.0	52.0	52.8	54.5	156.3	164.6	174.4
Greensboro-Winston-Salem-High Point	167.8	168.2	167.8	29.9	31.1	31.7	127.9	133.3	138.3
Raleigh-Durham-Chapel Hill	79.6	80.9	84.7	24.0	23.8	23.3	105.3	112.6	117.0
North Dakota	19.5	21.4	21.2	18.0	18.5	18.5	74.7	76.7	79.1
Bismarck	2.3	2.4	2.5	3.2	3.3	3.3	11.1	11.4	11.7
Fargo-Moorhead	6.1	6.7	7.2	4.7	5.1	5.4	24.3	25.2	26.2
Grand Forks	3.1	3.3	3.8	2.3	2.3	2.4	12.4	12.8	13.2
Ohio	1,049.7	1,070.2	1,101.3	215.3	222.8	229.0	1,181.6	1,227.9	1,275.6
Akron	62.8	64.6	65.8	14.1	14.5	14.6	70.6	73.7	76.8
Canton-Massillon	44.1	45.4	46.9	5.7	5.6	5.6	41.1	41.9	43.1
Cincinnati	141.9	139.4	140.9	40.3	41.9	43.1	196.7	204.6	210.9
Cleveland-Lorain-Elyria	219.4	222.1	227.4	42.9	43.7	44.4	245.2	251.6	261.5
Columbus	92.2	92.0	93.3	30.8	32.8	34.5	189.7	199.7	210.7
Dayton-Springfield	94.1	96.9	101.8	17.8	18.9	18.8	102.1	106.3	109.2
Hamilton-Middletown	19.8	20.5	21.4	3.5	4.0	4.4	25.9	28.0	30.0
Lima	21.0	20.4	20.6	2.7	2.8	2.9	17.1	17.3	17.9
Mansfield	22.0	22.0	22.3	4.0	4.0	4.1	16.9	17.9	17.8
Staubenville-Weirton	14.9	14.5	14.2	3.0	3.0	3.0	9.8	10.3	10.7
Toledo	55.3	58.2	59.4	14.0	14.5	14.6	72.1	75.6	77.2
Youngstown-Warren	54.1	55.0	59.0	8.8	9.2	9.7	59.2	60.8	62.6
Oklahoma	168.6	169.8	169.8	72.3	72.9	73.3	289.6	301.2	312.0
Enid	1.5	1.7	1.9	2.1	2.2	2.1	6.6	6.5	6.2
Lawton	3.9	3.9	3.7	1.7	1.8	1.8	8.6	8.7	8.9
Oklahoma City	49.0	50.3	51.7	22.0	21.5	21.1	106.3	111.3	115.1
Tulsa	54.5	53.8	53.6	26.8	26.8	27.3	76.6	80.7	83.5
Oregon	211.7	221.3	227.6	66.8	68.9	71.0	328.9	344.1	358.7
Eugene-Springfield	18.5	19.2	19.4	4.7	4.7	4.7	30.7	32.1	33.6
Medford-Ashland	8.7	9.1	9.1	2.8	2.9	3.1	17.2	18.6	19.2
Portland-Vancouver	124.1	129.9	135.7	44.3	45.6	47.6	193.2	203.6	212.4
Salem	15.9	17.3	17.7	3.3	3.5	3.5	25.8	26.4	27.4
Pennsylvania	943.1	942.0	938.9	268.2	273.0	272.2	1,150.7	1,169.9	1,196.9
Allentown-Bethlehem-Easton	61.5	60.5	59.7	13.2	13.4	14.1	52.5	53.2	53.6
Altoona	9.8	9.9	10.2	5.1	4.8	4.2	14.8	15.0	14.8
Erie	35.5	34.9	35.2	4.3	4.3	4.5	27.4	27.4	28.6
Harrisburg-Lebanon-Carlisle	47.5	47.3	46.8	21.2	22.5	22.6	69.5	71.6	74.4
Johnstown	12.4	12.9	13.3	4.9	5.1	5.0	19.5	20.2	20.5
Lancaster	55.6	56.1	56.7	7.1	7.4	7.5	48.4	49.0	50.6
Philadelphia PMSA	315.2	313.5	308.1	103.3	105.8	103.6	472.0	479.9	487.2
Philadelphia City	66.8	64.1	61.1	37.7	37.1	33.4	116.8	114.1	114.8
Pittsburgh	131.7	131.9	132.0	64.5	65.6	67.1	250.3	253.7	260.7
Reading	43.5	43.9	43.6	6.6	6.6	7.1	35.6	36.5	37.4
Scranton-Wilkes-Barre-Hazleton	59.6	58.3	57.0	15.2	15.1	15.1	64.4	65.9	65.8
Sharon	9.6	10.4	11.1	1.9	1.9	2.0	10.8	11.4	11.9
State College	8.3	8.5	8.5	1.9	2.0	2.0	11.9	11.9	12.1
Williamsport	13.7	13.7	13.1	1.9	1.8	1.9	11.9	12.2	12.4
York	46.5	46.5	47.2	8.7	8.5	7.7	37.6	38.4	39.7

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
ANNUAL AVERAGES**

1. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Finance, insurance, and real estate			Services			Government		
	1993	1994	1995	1993	1994	1995	1993	1994	1995
New York—Continued									
Buffalo-Niagara Falls	28.7	28.4	28.0	147.7	151.8	155.6	86.6	88.3	87.4
Dutchess County	4.4	4.4	4.1	30.2	30.4	31.3	22.4	22.4	22.3
Elmira	1.4	1.4	1.3	10.7	10.2	10.2	7.0	7.2	7.3
Glens Falls	1.8	1.9	1.9	12.8	13.7	15.1	9.5	9.6	9.6
Nassau-Suffolk	80.7	81.4	79.4	320.9	329.1	341.8	174.5	178.0	178.9
New York PMSA	505.0	513.3	506.2	1,275.1	1,310.5	1,348.8	661.8	649.2	624.6
New York City	471.8	480.3	474.1	1,115.8	1,148.1	1,180.1	579.7	566.6	541.5
Newburgh	8.1	5.8	5.5	30.0	29.9	30.4	26.3	26.5	26.4
Rochester	24.0	24.2	23.3	142.1	145.0	150.2	76.3	77.4	77.6
Rockland County	5.2	5.2	5.0	28.7	29.0	29.9	20.8	20.3	20.4
Syracuse	19.7	19.2	18.3	91.6	92.8	94.5	58.5	59.9	59.9
Utica-Rome	8.1	8.0	7.8	31.1	32.9	35.2	31.1	31.1	29.7
Westchester County	27.2	26.7	26.0	125.0	127.8	130.9	57.5	58.2	58.4
North Carolina	137.3	141.8	144.2	685.4	724.2	759.8	527.1	538.6	549.7
Asheville	3.0	3.1	3.0	26.9	27.7	28.8	14.3	14.5	14.5
Charlotte-Gastonia-Rock Hill	41.4	44.5	45.9	147.7	158.9	165.8	75.8	77.7	81.2
Greensboro-Winston-Salem-High Point	28.1	29.1	29.7	130.2	138.7	145.8	61.8	63.3	63.8
Raleigh-Durham-Chapel Hill	24.5	25.8	26.0	142.4	153.0	159.1	112.0	114.2	115.6
North Dakota	13.5	13.8	13.7	78.4	80.7	81.1	67.1	67.2	71.2
Bismarck	1.9	2.1	2.2	13.4	14.0	14.4	9.6	9.7	9.9
Fargo-Moorhead	5.2	5.3	5.4	24.0	25.2	26.3	15.4	14.3	14.1
Grand Forks	1.8	1.8	1.5	11.4	11.9	12.6	12.3	12.6	12.3
Ohio	260.9	269.2	270.2	1,277.8	1,329.5	1,386.6	735.6	741.0	749.0
Akron	11.7	12.2	12.3	77.9	81.4	84.3	44.7	45.2	46.1
Canton-Massillon	8.7	8.5	8.5	42.4	43.8	46.4	19.1	18.7	18.6
Cincinnati	45.8	46.3	50.1	207.1	213.6	220.8	99.3	100.1	101.6
Cleveland-Lorain-Elyria	64.8	68.6	69.3	297.4	306.8	318.2	140.8	141.7	141.7
Columbus	60.9	63.2	64.3	194.8	204.9	216.0	131.7	132.8	133.7
Dayton-Springfield	17.4	17.2	18.8	121.8	125.4	130.9	74.0	73.7	72.7
Hamilton-Middletown	4.2	4.3	4.3	22.9	23.8	25.5	18.2	18.5	19.0
Lima	2.0	2.1	2.2	17.6	18.9	19.3	9.7	9.9	10.2
Mansfield	3.1	3.1	2.9	17.6	18.2	19.1	9.9	10.0	10.2
Stuebenville-Weirton	1.7	1.6	1.8	11.5	12.1	12.8	6.2	6.1	6.2
Toledo	11.2	11.4	10.8	82.5	85.8	88.0	45.1	45.4	45.9
Youngstown-Warren	10.1	9.7	9.5	57.6	59.3	61.3	28.9	29.7	30.1
Oklahoma	62.2	64.2	65.3	305.9	320.1	343.8	269.8	270.2	269.7
Enid	1.1	1.0	1.0	5.9	6.1	6.4	4.0	4.1	4.2
Lawton	1.7	1.7	1.7	7.8	7.7	7.7	12.2	11.7	11.7
Oklahoma City	25.9	26.1	26.4	117.8	124.3	134.4	102.4	101.9	101.0
Tulsa	18.1	19.6	19.6	93.3	98.5	104.0	40.3	41.0	41.3
Oregon	84.6	87.8	87.2	328.3	343.2	364.1	232.6	234.7	238.8
Eugene-Springfield	6.3	6.8	6.7	31.1	33.7	34.5	24.0	24.0	24.2
Medford-Ashland	2.9	3.0	2.9	14.7	15.6	16.2	9.9	10.1	10.2
Portland-Vancouver	59.3	61.5	61.8	203.3	213.0	227.6	106.9	108.1	108.9
Salem	6.5	6.7	6.5	28.4	27.7	29.3	32.8	33.2	33.4
Pennsylvania	302.7	307.8	303.4	1,530.6	1,583.5	1,596.1	709.0	713.6	720.0
Allentown-Bethlehem-Easton	13.7	13.9	13.7	74.4	75.8	78.0	27.9	28.7	29.7
Altoona	1.8	1.8	1.8	14.2	14.7	14.9	7.8	7.9	7.9
Erie	5.6	5.7	5.7	33.2	33.9	35.2	14.2	14.5	14.9
Harrisburg-Lebanon-Carlisle	22.4	22.7	23.3	79.0	81.5	85.5	69.5	70.1	70.6
Johnstown	4.2	4.2	4.2	23.5	24.3	25.3	13.0	13.3	13.8
Lancaster	9.1	8.9	8.8	45.6	47.7	49.6	17.7	18.1	18.1
Philadelphia PMSA	157.2	158.2	153.9	712.8	730.6	744.1	303.3	303.9	304.1
Philadelphia City	57.7	58.0	56.0	266.4	271.8	272.1	132.5	131.1	128.5
Pittsburgh	60.6	61.4	60.1	349.2	352.2	357.3	122.8	123.4	123.6
Reading	8.9	9.3	9.0	34.5	35.1	36.0	18.0	18.0	18.6
Scranton--Wilkes-Barre--Hazleton	12.1	12.7	13.4	69.3	71.8	74.8	33.9	33.9	34.5
Sharon	1.8	1.5	1.5	12.1	12.6	12.7	5.3	5.4	5.4
State College	2.0	2.0	1.8	11.8	12.2	13.1	23.2	23.6	24.0
Williamsport	2.3	2.3	2.3	12.8	13.1	13.4	6.4	6.7	7.1
York	4.9	5.0	5.0	33.4	34.4	36.9	15.2	15.2	14.9

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
ANNUAL AVERAGES**

1. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Total			Mining			Construction		
	1993	1994	1995	1993	1994	1995	1993	1994	1995
Rhode Island	430.0	434.2	440.5	0.2	0.2	0.2	12.6	13.1	13.5
Providence-Fall River-Warwick	479.1	486.6	495.2	.2	.2	.2	13.9	14.6	14.8
South Carolina	1,570.1	1,607.2	1,648.2	1.8	1.8	1.9	82.1	84.3	86.7
Charleston-North Charleston	206.8	206.8	209.6	(¹)	(¹)	(¹)	11.9	11.9	12.6
Columbia	247.8	257.9	264.2	(¹)	(¹)	(¹)	12.2	12.6	13.1
Greenville-Spartanburg-Anderson	415.7	429.3	441.5	(¹)	(¹)	(¹)	24.4	27.0	26.8
South Dakota	318.7	332.0	344.2	2.5	2.4	2.4	13.2	14.0	14.2
Rapid City	42.5	44.1	45.3	(¹)	(¹)	(¹)	2.7	2.8	2.9
Sioux Falls	88.8	92.3	96.0	(¹)	(¹)	(¹)	4.4	4.7	4.7
Tennessee	2,328.5	2,423.0	2,502.7	4.7	4.6	4.6	94.3	101.0	108.0
Chattanooga	209.5	214.4	215.6	(¹)	(¹)	(¹)	7.5	8.0	8.5
Johnson City-Kingsport-Bristol	184.5	188.3	194.4	(¹)	(¹)	(¹)	8.5	8.8	9.4
Knoxville	296.7	304.1	312.2	.5	.5	.5	13.7	15.0	17.3
Memphis	491.8	503.7	531.6	(¹)	(¹)	(¹)	18.7	20.2	22.0
Nashville	541.8	570.8	596.9	(¹)	(¹)	(¹)	22.3	25.4	27.2
Texas	7,481.5	7,750.9	8,026.7	166.0	162.2	155.9	355.3	381.1	409.1
Abilene	49.9	50.6	52.4	1.3	1.3	1.3	1.8	2.0	2.2
Amarillo	82.7	87.5	90.8	.8	.8	.8	3.3	4.3	4.3
Austin-San Marcos	453.8	484.6	516.7	1.0	1.0	1.0	17.7	22.0	24.6
Beaumont-Port Arthur	149.2	148.8	150.8	1.0	.9	.8	13.3	12.6	13.4
Brazoria	70.1	72.0	71.4	1.1	1.3	1.5	9.7	9.9	8.3
Brownsville-Harlingen-San Benito	86.0	90.5	92.4	(¹)	(¹)	(¹)	2.6	2.7	2.9
Bryan-College Station	61.0	63.1	63.8	.7	.7	.7	2.2	2.6	2.5
Corpus Christi	140.0	143.1	145.5	2.7	2.6	2.5	11.3	10.5	11.4
Dallas	1,472.9	1,532.5	1,600.4	16.7	14.3	12.3	53.4	59.4	66.4
El Paso	225.0	231.0	234.8	(¹)	(¹)	(¹)	8.5	9.5	10.4
Ft. Worth-Arlington	612.0	632.6	653.5	4.4	4.4	4.4	23.8	25.2	28.0
Galveston-Texas City	83.7	84.1	86.7	.7	.7	.9	4.8	4.6	5.1
Houston	1,664.7	1,710.3	1,763.6	65.3	66.4	64.2	108.3	114.1	119.8
Killeen-Temple	82.8	87.0	92.2	(¹)	(¹)	(¹)	3.3	3.8	4.0
Laredo	53.2	56.9	55.6	2.4	2.7	2.6	1.8	2.0	2.2
Longview-Marshall	78.2	81.1	83.5	3.5	3.5	3.3	3.2	3.4	3.6
Lubbock	102.1	103.9	107.4	.2	.2	.2	3.6	3.8	4.1
McAllen-Edinburg-Mission	112.5	118.9	123.4	.9	1.0	1.0	4.9	5.4	5.8
Odessa-Midland	91.7	93.8	95.8	13.0	12.5	12.0	4.4	4.7	5.1
San Angelo	39.1	39.9	41.0	.6	.6	.5	1.4	1.6	1.8
San Antonio	571.0	595.4	620.7	1.8	1.8	1.9	25.8	28.5	31.1
Sherman-Denison	37.3	39.1	40.5	(¹)	(¹)	(¹)	1.5	1.6	1.7
Texarkana	48.0	48.2	49.2	.1	(¹)	(¹)	2.0	2.3	2.3
Tyler	66.4	69.2	71.7	1.3	1.3	1.3	2.2	2.3	2.4
Victoria	31.9	32.9	33.1	1.3	1.4	1.4	2.0	1.8	2.1
Waco	85.6	89.0	92.3	(¹)	(¹)	(¹)	3.6	4.0	4.2
Wichita Falls	52.9	54.5	56.7	1.5	1.4	1.3	1.8	2.1	2.2
Utah	809.8	859.7	908.4	8.4	8.2	8.2	39.8	48.1	54.4
Provo-Orem	108.0	116.1	122.5	(¹)	(¹)	(¹)	5.7	6.8	8.7
Salt Lake City-Ogden	548.1	579.6	612.5	3.2	3.1	3.1	26.6	32.1	35.2
Vermont	257.2	263.8	270.2	.5	.6	.6	11.6	11.8	12.4
Barre-Montpelier	28.6	29.4	29.6	(¹)	(¹)	(¹)	1.3	1.3	1.4
Burlington	88.5	91.0	94.2	(¹)	(¹)	(¹)	4.0	4.2	4.5
Virginia	2,918.9	3,003.6	3,068.2	12.7	12.1	11.2	153.8	162.7	167.7
Bristol	34.2	35.4	37.1	(¹)	(¹)	(¹)	1.1	1.2	1.4
Charlottesville	71.8	74.0	75.5	(¹)	(¹)	(¹)	3.8	4.1	4.0
Danville	42.9	44.0	44.3	(¹)	(¹)	(¹)	1.9	2.1	2.2
Lynchburg	92.4	94.5	96.1	(¹)	(¹)	(¹)	4.6	5.0	5.8
Norfolk-Virginia Beach-Newport News	604.7	617.0	628.9	(¹)	(¹)	(¹)	32.3	33.8	36.1
Northern Virginia	862.7	899.3	928.8	.5	.5	.6	45.0	49.6	50.5
Richmond-Petersburg	474.3	491.2	502.2	.7	.7	.8	27.5	27.9	29.1
Roanoke	129.7	133.9	137.1	(¹)	(¹)	(¹)	6.9	7.5	7.5
Washington	2,253.0	2,304.3	2,348.5	3.2	3.4	3.4	119.1	123.0	122.6
Seattle-Bellevue-Everett	1,143.8	1,158.3	1,181.1	.6	.7	.7	58.9	57.8	58.8
Spokane	167.7	174.8	178.4	(¹)	(¹)	(¹)	9.8	10.3	9.9
Tacoma	206.7	212.4	217.1	.2	.2	.2	11.3	12.1	12.1

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
ANNUAL AVERAGES**

1. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Manufacturing			Transportation and public utilities			Wholesale and retail trade		
	1993	1994	1995	1993	1994	1995	1993	1994	1995
Rhode Island	88.1	86.8	84.6	14.4	14.9	14.9	93.2	94.9	97.5
Providence-Fall River-Warwick	109.4	108.6	106.6	16.7	17.2	17.1	107.8	110.9	115.2
South Carolina	374.8	377.4	377.9	66.9	69.0	71.4	352.4	367.2	383.8
Charleston-North Charleston	20.7	20.0	20.6	10.6	10.9	11.0	50.6	51.4	53.1
Columbia	26.3	26.8	26.6	11.3	11.9	11.9	55.0	57.9	60.5
Greenville-Spartanburg-Anderson	125.7	126.7	127.9	16.9	17.8	18.0	96.8	101.9	107.4
South Dakota	39.6	43.5	46.3	14.9	15.5	16.0	81.6	84.7	88.0
Rapid City	4.4	4.4	4.4	1.9	2.0	2.1	12.6	13.3	13.8
Sioux Falls	11.2	12.1	12.9	5.8	5.9	6.1	24.1	24.9	25.7
Tennessee	528.4	538.9	542.1	126.8	133.6	137.1	535.9	562.1	587.9
Chattanooga	45.0	45.8	45.3	7.4	8.0	8.0	51.3	51.4	50.7
Johnson City-Kingsport-Bristol	53.7	53.7	55.5	7.5	7.4	7.5	41.1	42.3	43.7
Knoxville	50.6	50.1	49.5	11.2	12.2	13.0	75.0	78.1	80.9
Memphis	65.2	65.4	65.0	48.8	52.9	57.1	126.4	132.7	137.9
Nashville	94.2	98.7	100.8	32.2	32.4	32.1	129.9	137.3	144.2
Texas	987.6	1,009.0	1,030.2	439.8	458.2	474.8	1,810.1	1,879.6	1,948.5
Abilene	4.0	3.6	3.3	2.6	2.6	2.7	13.0	13.4	13.9
Amarillo	9.0	9.4	9.6	5.5	5.7	5.9	23.1	24.3	25.4
Austin-San Marcos	59.5	63.3	68.4	14.5	15.0	16.1	93.4	102.0	110.3
Beaumont-Port Arthur	25.2	24.5	23.9	9.4	9.1	8.7	33.9	34.2	35.1
Brazoria	17.1	16.7	16.4	2.6	2.8	3.0	13.2	13.8	13.8
Brownsville-Harlingen-San Benito	12.9	13.3	13.5	3.8	3.9	4.0	22.9	23.9	23.8
Bryan-College Station	3.8	3.9	3.7	1.5	1.4	1.4	13.2	13.7	14.0
Corpus Christi	13.7	13.7	13.6	6.7	6.7	6.7	33.0	34.4	34.6
Dallas	222.3	226.6	230.2	88.9	95.6	103.2	371.1	387.8	405.0
El Paso	46.3	47.1	46.8	11.5	12.1	12.6	54.5	56.3	56.4
Ft. Worth-Arlington	101.9	103.6	105.5	56.5	59.2	62.3	156.9	162.2	167.2
Galveston-Texas City	8.4	8.1	8.0	5.0	4.9	4.4	17.8	18.0	18.9
Houston	178.8	182.5	187.3	113.9	118.6	123.6	393.5	400.8	414.1
Killeen-Temple	9.2	9.6	10.1	2.7	2.8	3.2	18.7	20.0	21.9
Laredo	1.8	1.7	1.6	8.4	9.3	8.3	16.3	17.3	16.0
Longview-Marshall	16.6	17.2	17.9	3.7	3.8	4.0	19.6	20.3	21.0
Lubbock	7.3	7.8	7.7	5.4	5.5	5.7	28.4	29.7	31.0
McAllen-Edinburg-Mission	12.6	13.0	13.3	3.7	4.1	4.4	33.9	35.5	35.1
Odessa-Midland	6.6	6.5	6.7	4.4	4.2	4.0	23.5	24.8	25.6
San Angelo	5.1	5.2	5.4	2.8	2.5	2.4	9.4	9.7	10.0
San Antonio	46.8	48.1	48.7	26.3	27.8	28.7	142.3	147.7	154.2
Sherman-Denison	9.9	10.0	10.2	1.5	1.7	1.7	7.9	8.9	9.4
Texarkana	6.0	5.6	5.7	2.2	2.1	2.2	11.5	12.1	12.8
Tyler	11.6	12.1	12.5	3.0	3.2	3.2	16.9	17.5	17.9
Victoria	3.2	3.2	3.1	1.5	1.5	1.4	8.6	9.3	9.1
Waco	15.6	16.3	16.9	3.5	3.6	3.7	19.4	20.3	21.3
Wichita Falls	7.6	7.6	8.0	2.6	2.7	2.9	12.6	12.9	13.3
Utah	110.7	116.7	123.7	47.1	49.3	51.5	192.3	205.8	220.3
Provo-Orem	14.3	15.8	17.3	2.1	2.2	2.3	23.9	25.5	27.2
Salt Lake City-Ogden	70.7	73.5	78.0	37.1	38.4	40.0	133.3	141.8	151.5
Vermont	43.6	43.9	45.1	11.3	11.5	11.8	60.5	62.6	64.3
Barre-Montpelier	3.5	3.5	3.4	.9	.9	1.0	6.0	6.4	6.3
Burlington	16.0	16.2	17.1	3.9	4.2	4.4	21.3	21.8	22.1
Virginia	405.1	404.3	402.0	149.5	151.7	156.8	649.2	676.7	699.8
Bristol	10.0	10.3	10.7	1.3	1.2	1.3	8.9	9.2	9.8
Charlottesville	7.8	7.6	7.7	2.4	2.3	2.3	14.2	14.9	15.4
Danville	16.1	16.3	16.2	1.2	1.2	1.1	8.8	8.9	9.2
Lynchburg	26.6	26.0	26.3	3.3	3.5	3.7	19.8	20.9	21.3
Norfolk-Virginia Beach-Newport News	68.4	66.4	66.5	29.1	29.5	30.2	142.0	147.1	150.6
Northern Virginia	39.4	39.7	39.4	52.9	53.3	56.1	192.1	201.9	208.4
Richmond-Petersburg	61.4	61.1	60.7	24.1	25.0	25.8	108.7	115.0	119.6
Roanoke	18.7	19.1	19.5	8.7	8.7	8.6	34.6	34.9	36.0
Washington	340.8	336.9	332.0	114.2	116.5	120.1	546.6	565.1	582.8
Seattle-Bellevue-Everett	203.6	195.7	187.1	69.0	70.1	72.3	271.4	277.8	288.1
Spokane	19.7	20.7	21.5	8.1	8.4	8.2	43.2	44.5	45.9
Tacoma	20.7	22.1	22.2	9.7	9.8	9.9	52.0	53.7	56.0

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
ANNUAL AVERAGES**

1. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Finance, insurance, and real estate			Services			Government		
	1993	1994	1995	1993	1994	1995	1993	1994	1995
Rhode Island	25.4	25.4	24.8	134.8	137.2	143.9	61.4	61.7	61.2
Providence-Fall River-Warwick	27.1	27.5	26.7	140.5	143.9	150.8	63.3	63.6	63.8
South Carolina	66.2	68.2	69.0	330.0	344.1	363.1	295.8	295.3	294.4
Charleston-North Charleston	8.1	8.3	8.2	50.1	52.3	54.6	54.8	52.2	49.4
Columbia	18.6	19.1	19.2	55.2	59.0	62.2	69.3	70.7	70.8
Greenville-Spartanburg-Anderson	14.6	14.8	15.2	84.2	87.2	91.2	53.1	53.9	54.9
South Dakota	17.7	18.0	18.8	82.6	86.8	87.7	66.6	67.1	70.9
Rapid City	1.6	1.6	1.6	12.2	12.7	13.3	7.2	7.3	7.3
Sioux Falls	8.9	9.0	9.7	25.2	26.2	27.5	9.3	9.5	9.4
Tennessee	104.1	108.3	110.3	572.4	603.8	636.3	362.0	370.7	376.4
Chattanooga	13.5	13.6	13.3	50.3	52.5	54.9	34.5	35.2	35.0
Johnson City-Kingsport-Bristol	5.4	5.5	5.7	39.7	41.4	42.7	28.4	29.2	29.9
Knoxville	11.0	11.4	11.6	79.9	81.4	84.2	54.7	55.6	55.2
Memphis	25.5	26.5	26.6	130.2	134.3	143.8	77.1	77.5	79.2
Nashville	31.4	33.1	34.1	159.3	168.6	182.4	72.6	75.4	76.2
Texas	428.6	438.1	437.2	1,918.1	2,009.1	2,121.6	1,376.0	1,413.7	1,449.4
Abilene	1.9	1.9	1.9	15.7	16.3	17.4	9.6	9.6	9.7
Amarillo	4.2	4.4	4.5	20.1	21.1	22.6	16.7	17.4	17.8
Austin-San Marcos	25.7	27.3	27.8	120.7	129.3	139.9	121.3	124.8	128.7
Beaumont-Port Arthur	4.6	4.6	4.6	38.5	39.0	39.5	23.3	24.0	24.8
Brazoria	1.8	1.8	1.8	11.6	12.4	13.2	12.9	13.1	13.4
Brownsville-Harlingen-San Benito	3.5	3.6	3.5	20.6	22.4	23.1	19.8	20.8	21.5
Bryan-College Station	2.2	2.5	2.5	12.3	12.6	12.9	25.1	25.6	26.1
Corpus Christi	6.1	6.2	6.3	36.2	38.6	39.7	30.3	30.4	30.8
Dallas	127.4	130.2	129.8	410.7	431.1	461.8	182.4	187.4	191.6
El Paso	8.4	8.5	8.7	47.2	48.4	50.7	48.6	49.1	49.3
Ft. Worth-Arlington	28.7	29.4	29.1	155.5	163.1	169.9	84.3	85.7	87.2
Galveston-Texas City	5.5	5.4	5.3	16.7	17.3	17.8	24.7	25.2	26.3
Houston	98.2	98.5	95.2	477.0	492.5	517.1	229.7	237.1	242.3
Killeen-Temple	3.5	3.6	3.8	20.7	21.9	23.4	24.7	25.3	25.8
Laredo	2.0	2.1	2.0	8.9	9.6	9.8	11.7	12.3	13.1
Longview-Marshall	2.7	2.8	2.8	17.9	18.7	19.6	10.9	11.3	11.3
Lubbock	4.5	4.6	4.8	28.7	28.8	30.5	24.0	23.5	23.5
McAllen-Edinburg-Mission	4.0	4.2	4.3	21.3	23.4	26.1	31.1	32.2	33.6
Odessa-Midland	3.7	3.6	3.5	19.6	20.5	21.8	16.5	17.0	17.1
San Angelo	1.6	1.7	1.7	10.5	10.5	10.8	7.8	8.1	8.4
San Antonio	39.6	41.8	42.9	162.4	171.9	183.4	126.1	127.9	129.7
Sherman-Denison	2.1	2.1	2.0	9.4	9.7	10.3	5.0	5.2	5.3
Texarkana	1.8	1.8	1.8	12.6	13.0	13.2	11.9	11.2	11.3
Tyler	3.2	3.4	3.6	17.8	18.8	19.9	10.5	10.7	10.8
Victoria	1.6	1.6	1.6	7.9	8.0	8.4	5.8	6.0	6.0
Waco	5.2	5.3	5.5	23.8	24.6	25.8	14.6	14.9	14.9
Wichita Falls	2.2	2.2	2.2	13.9	14.5	14.9	10.8	11.2	12.1
Utah	41.6	46.0	47.7	210.5	224.2	239.2	159.5	161.4	163.4
Provo-Orem	3.0	3.3	3.2	42.9	45.8	46.8	16.2	16.6	17.0
Salt Lake City-Ogden	34.2	38.0	39.6	139.1	147.6	158.9	103.9	105.1	106.3
Vermont	12.0	12.2	12.2	73.7	76.6	78.9	44.0	44.7	45.0
Barre-Montpelier	2.5	2.6	2.5	7.6	7.9	8.0	7.0	6.8	7.0
Burlington	4.4	4.6	4.6	24.7	25.6	26.8	14.3	14.4	14.6
Virginia	157.1	163.7	161.1	793.7	829.2	872.2	597.8	603.2	597.3
Bristol	1.2	1.2	1.2	6.2	6.8	7.3	5.4	5.5	5.5
Charlottesville	3.9	3.9	4.0	16.7	17.5	18.5	22.9	23.7	23.7
Danville	1.4	1.4	1.4	7.9	8.2	8.4	5.7	5.9	5.8
Lynchburg	4.0	4.1	4.1	22.0	22.7	22.8	12.0	12.3	12.2
Norfolk-Virginia Beach-Newport News	26.9	28.3	28.3	164.4	172.9	180.2	141.7	139.0	137.1
Northern Virginia	54.3	56.3	54.1	303.7	320.9	343.4	175.0	177.1	176.5
Richmond-Petersburg	39.7	42.0	42.4	113.1	118.7	125.4	99.1	100.9	98.4
Roanoke	8.9	8.6	9.5	35.3	38.2	39.3	16.6	17.0	16.7
Washington	121.2	124.1	121.5	577.9	598.1	622.1	430.0	437.2	443.9
Seattle-Bellevue-Everett	75.3	75.7	73.4	299.3	311.8	328.4	165.9	168.7	172.4
Spokane	9.7	10.2	10.2	48.5	51.4	53.1	28.7	29.3	29.7
Tacoma	11.4	11.2	11.0	56.3	57.7	59.2	45.0	45.8	46.6

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
ANNUAL AVERAGES**

1. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Total			Mining			Construction		
	1993	1994	1995	1993	1994	1995	1993	1994	1995
West Virginia	652.6	674.6	687.6	26.2	27.9	27.1	31.3	34.1	32.7
Charleston	118.9	123.1	125.5	1.7	1.8	1.8	6.6	7.1	6.9
Huntington-Ashland	113.1	115.6	118.0	1.7	1.6	1.4	5.3	6.3	5.7
Parkersburg-Marietta	64.2	65.8	67.1	.4	.4	.4	3.4	3.8	3.9
Wheeling	60.1	61.9	62.9	1.4	1.5	1.4	2.1	2.3	2.2
Wisconsin	2,412.7	2,490.8	2,554.9	2.4	2.4	2.4	93.3	98.2	100.2
Appleton-Oshkosh-Neenah	174.4	179.7	186.3	(¹)	(¹)	(¹)	9.4	9.6	9.5
Eau Claire	61.6	64.2	66.1	(¹)	(¹)	(¹)	2.1	2.4	2.7
Green Bay	116.3	121.6	128.0	(¹)	(¹)	(¹)	5.7	5.9	6.6
Janesville-Beloit	62.4	64.5	68.7	(¹)	(¹)	(¹)	2.3	2.5	2.9
Kenosha	45.4	47.2	48.4	(¹)	(¹)	(¹)	1.9	2.0	2.1
La Crosse	62.5	64.9	65.8	(¹)	(¹)	(¹)	2.1	2.3	2.5
Madison	242.5	248.7	255.9	(¹)	(¹)	(¹)	9.8	10.6	11.5
Milwaukee-Waukesha	772.7	788.8	802.6	(¹)	(¹)	(¹)	28.0	28.6	28.1
Racine	76.3	77.6	79.4	(¹)	(¹)	(¹)	2.7	2.7	2.9
Sheboygan	53.9	56.4	58.5	(¹)	(¹)	(¹)	2.0	2.1	2.3
Wausau	56.9	58.9	61.3	(¹)	(¹)	(¹)	2.2	2.5	2.4
Wyoming	210.3	216.8	220.0	17.7	17.8	17.0	12.3	13.6	14.3
Casper	28.5	28.9	30.0	2.2	2.0	2.0	1.4	1.5	1.7
Puerto Rico	869.4	895.8	921.0	.9	1.0	1.0	45.6	44.2	47.2
Caguas	56.0	58.0	59.7	(¹)	(¹)	(¹)	1.8	1.9	2.6
Mayaguez	65.0	66.4	68.3	(¹)	(¹)	(¹)	3.4	3.0	3.4
Ponce	69.4	70.6	72.7	(¹)	(¹)	(¹)	4.2	3.9	4.1
San Juan-Bayamon	545.3	558.2	574.3	.5	.5	.5	33.1	30.9	33.7
Virgin Islands	48.6	44.6	42.3	(¹)	(¹)	(¹)	5.5	1.9	1.4

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
ANNUAL AVERAGES**

1. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Manufacturing			Transportation and public utilities			Wholesale and retail trade		
	1993	1994	1995	1993	1994	1995	1993	1994	1995
West Virginia	82.9	81.6	82.3	38.8	39.9	40.3	148.9	154.0	158.7
Charleston	10.3	10.0	9.9	8.9	9.2	9.2	29.6	30.9	31.3
Huntington-Ashland	18.6	17.8	18.2	6.8	6.8	7.1	28.7	29.5	30.6
Parkersburg-Marietta	13.0	12.8	13.1	2.6	2.8	2.9	16.0	16.4	16.9
Wheeling	6.6	6.5	6.6	3.4	3.4	3.3	15.4	15.4	15.6
Wisconsin	561.8	583.9	600.9	113.8	116.1	119.2	554.7	571.1	587.3
Appleton-Oshkosh-Neenah	56.2	58.1	58.9	7.1	7.1	7.2	36.8	37.5	39.7
Eau Claire	10.2	10.7	11.1	3.4	3.5	3.5	16.9	17.6	18.2
Green Bay	25.2	26.5	27.8	8.5	8.6	8.9	27.7	28.9	30.1
Janesville-Beloit	18.3	19.2	21.3	2.5	2.4	2.4	14.6	15.0	16.1
Kenosha	10.1	10.4	10.8	1.7	1.8	1.8	12.7	13.2	13.9
La Crosse	11.5	11.8	11.1	2.9	2.9	3.0	17.1	18.0	19.5
Madison	26.9	27.9	28.2	8.1	8.2	8.4	52.8	55.3	57.6
Milwaukee-Waukesha	167.2	172.1	176.9	37.2	38.1	38.5	170.7	172.4	175.5
Racine	23.6	24.6	25.1	2.6	2.6	3.0	16.5	16.4	16.4
Sheboygan	22.2	23.7	24.8	1.9	1.9	2.0	10.0	10.1	10.7
Wausau	15.8	16.4	17.3	3.7	3.6	3.6	13.5	14.1	15.0
Wyoming	9.6	9.9	9.8	14.5	14.0	13.7	48.3	50.3	51.8
Casper	1.6	1.6	1.6	1.6	1.6	1.5	8.2	8.3	8.6
Puerto Rico	150.2	151.0	152.9	22.3	22.7	22.8	167.6	175.8	182.3
Caguas	14.8	14.7	14.8	.5	.7	.8	11.8	12.7	13.2
Mayaguez	19.2	18.9	19.3	.7	.7	.7	10.3	10.7	11.2
Ponce	12.3	11.7	11.3	1.8	2.1	2.1	12.3	13.0	13.6
San Juan-Bayamon	67.5	68.5	69.8	17.6	17.4	17.3	111.9	115.9	119.1
Virgin Islands	2.8	2.9	2.5	2.7	2.7	2.6	10.4	10.7	9.9

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA EMPLOYMENT
ANNUAL AVERAGES**

1. Employees on nonfarm payrolls in States and selected areas by major industry—Continued

(In thousands)

State and area	Finance, insurance, and real estate			Services			Government		
	1993	1994	1995	1993	1994	1995	1993	1994	1995
West Virginia	25.1	26.0	26.9	166.6	174.6	183.0	132.8	136.5	136.6
Charleston	6.4	6.6	7.0	33.6	35.1	36.8	21.8	22.4	22.8
Huntington-Ashland	3.9	3.8	3.8	28.2	29.3	30.8	20.0	20.3	20.4
Parkersburg-Marietta	2.4	2.4	2.4	16.0	16.6	17.1	10.5	10.6	10.5
Wheeling	3.0	3.0	2.9	18.6	19.9	20.9	9.6	9.9	10.0
Wisconsin	131.0	134.9	136.1	594.2	617.0	630.8	361.5	367.1	378.1
Appleton-Oshkosh-Neenah	8.9	9.1	9.4	37.1	38.7	40.4	19.0	19.6	21.2
Eau Claire	2.2	2.3	2.4	15.3	16.0	16.4	11.6	11.7	11.8
Green Bay	7.4	8.0	9.4	29.5	30.8	29.9	12.5	12.9	15.4
Janesville-Beloit	1.9	1.9	2.0	15.0	15.4	15.7	7.8	8.1	8.3
Kenosha	1.5	1.6	1.6	10.8	11.1	11.2	6.8	7.0	7.0
La Crosse	2.2	2.4	2.3	17.6	18.0	18.0	9.2	9.4	9.4
Madison	20.8	20.7	20.7	57.3	58.2	60.9	66.8	67.8	68.6
Milwaukee-Waukesha	52.9	55.3	56.3	228.2	232.7	238.1	88.5	89.6	89.3
Racine	2.5	2.3	2.2	19.4	19.6	20.5	9.1	9.2	9.3
Sheboygan	2.2	2.2	2.0	10.0	10.3	10.7	5.7	6.0	6.2
Wausau	4.3	4.4	4.5	10.8	11.0	11.6	6.7	6.9	6.9
Wyoming	7.7	7.9	7.9	43.0	45.3	47.5	57.2	58.2	58.1
Casper	1.1	1.1	1.1	7.2	7.4	7.9	5.3	5.4	5.5
Puerto Rico	40.4	41.9	42.6	152.4	159.2	167.5	289.9	300.1	304.7
Caguas	1.5	1.7	1.7	9.9	10.2	10.3	15.8	16.3	16.3
Mayaguez	1.5	1.9	2.2	9.9	10.8	11.0	20.1	20.3	20.5
Ponce	2.0	2.0	2.1	13.1	13.5	14.4	23.6	24.7	25.2
San Juan-Bayamon	32.4	32.9	33.1	104.9	109.7	115.1	177.5	182.4	185.6
Virgin Islands	2.3	2.1	1.8	11.0	10.5	10.4	13.9	13.8	13.7

¹ Combined with construction.
² Not available.

NOTE: Area definitions are published annually in the May issue of this publication. All State and area data have been adjusted to March 1995 benchmarks.

**ESTABLISHMENT DATA
STATE AND AREA HOURS AND EARNINGS
ANNUAL AVERAGES**

2. 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		
	1993	1994	1995	1993	1994	1995	1993	1994	1995
Alabama	41.2	41.9	41.7	\$10.35	\$10.75	\$11.14	\$426.42	\$450.43	\$464.54
Birmingham	41.6	42.1	42.7	11.19	11.60	12.03	465.50	488.36	513.68
Mobile	43.0	42.4	42.8	12.65	13.04	13.03	543.95	552.90	557.68
Alaska	45.0	47.4	47.8	11.14	10.96	11.00	501.30	519.50	525.80
Arizona	40.7	42.3	42.2	11.06	11.17	11.19	450.14	472.49	472.22
Arkansas	41.4	41.8	41.0	9.36	9.65	10.05	387.50	403.37	412.05
Fayetteville-Springdale-Rogers	42.0	41.2	40.6	9.24	9.48	9.73	388.08	389.75	395.04
Fort Smith	41.1	41.4	41.6	9.55	9.67	9.88	392.51	400.34	411.01
Little Rock-North Little Rock	41.8	42.0	41.4	10.13	10.47	10.53	423.43	439.74	435.94
Pine Bluff	43.8	43.1	41.5	10.71	11.07	11.69	466.96	477.12	485.14
California	40.9	41.4	41.2	12.38	12.44	12.54	506.34	515.02	516.65
Bakersfield	39.8	40.5	40.8	12.66	12.73	13.19	503.87	515.57	535.51
Fresno	40.8	41.8	41.8	10.42	10.71	10.90	425.14	447.68	453.44
Los Angeles-Long Beach	41.5	41.9	42.0	11.57	11.72	11.85	480.16	491.07	497.70
Modesto	40.8	41.1	41.2	11.95	12.08	12.44	485.17	496.49	512.53
Oakland	40.8	41.9	42.0	14.49	15.34	15.27	591.19	642.75	641.34
Orange County	40.6	41.1	42.0	12.30	12.51	12.49	499.38	514.16	524.58
Riverside-San Bernardino	40.8	41.8	40.9	11.34	11.34	11.32	462.67	471.74	462.99
Sacramento	40.3	40.8	40.7	12.93	13.06	13.60	521.08	530.24	553.52
Salinas	39.5	38.8	38.9	12.79	13.05	13.34	505.21	506.34	518.93
San Diego	40.1	40.3	39.9	12.42	12.40	12.48	498.04	499.72	497.95
San Francisco	40.0	39.9	40.1	13.51	13.77	13.88	540.40	549.42	548.57
San Jose	41.5	41.8	41.6	14.91	14.95	15.38	618.77	621.92	639.81
Santa Barbara-Santa Maria-Lompoc	40.5	41.0	40.9	12.97	12.86	12.70	525.29	527.26	519.43
Santa Rosa	39.7	39.8	39.6	13.49	13.79	14.21	535.55	548.84	562.72
Stockton-Lodi	42.3	42.8	42.5	12.22	12.35	12.60	516.91	528.58	535.50
Vallejo-Fairfield-Napa	39.8	39.6	40.0	14.30	14.48	14.87	566.28	573.41	594.80
Ventura	40.9	41.4	41.1	11.67	11.88	12.13	477.30	491.83	498.54
Colorado	41.2	41.3	41.0	12.01	12.26	12.52	494.81	506.34	513.32
Denver	41.8	41.7	41.2	12.90	12.82	12.61	539.22	526.25	519.53
Connecticut	42.1	42.8	42.8	13.01	13.53	13.72	547.72	579.08	587.22
Bridgeport	41.8	42.2	42.8	13.50	13.88	14.14	564.30	585.74	605.19
Danbury	42.9	43.3	43.7	12.74	13.11	13.38	564.55	567.66	584.71
Hartford	41.9	43.0	43.1	14.02	14.15	14.07	587.44	608.45	606.42
New Haven-Meriden	41.2	42.0	41.0	12.76	12.81	12.99	525.71	538.02	532.59
New London-Norwich	42.5	43.1	43.8	13.50	14.20	14.23	573.75	612.02	620.43
Stamford-Norwalk	43.1	42.3	41.2	12.96	12.99	13.52	558.58	549.48	557.02
Waterbury	43.3	43.8	43.8	11.64	12.11	12.65	504.01	530.42	551.54
Delaware	42.1	42.8	40.9	13.29	13.92	14.17	559.50	595.78	579.55
Dover	(¹)	40.0	39.6	(¹)	12.72	12.64	(¹)	508.80	500.54
Wilmington-Newark	43.4	44.3	42.3	15.67	16.39	16.77	660.07	726.08	709.37
District of Columbia:									
Washington PMSA	39.9	39.7	39.9	13.18	13.46	13.85	525.88	534.36	552.62
Florida	41.2	41.4	41.4	9.76	9.97	10.19	402.11	412.76	421.87
Georgia	41.7	42.4	42.3	10.09	10.34	10.71	420.75	438.42	453.03
Atlanta	41.4	42.1	42.8	11.10	11.41	11.79	459.54	480.36	504.61
Savannah	45.4	47.4	48.8	13.23	13.31	13.82	600.64	630.89	646.78
Hawaii	39.8	38.3	37.5	11.98	12.22	12.82	476.80	468.03	480.75
Honolulu	38.7	37.7	38.8	12.51	12.68	13.25	484.14	478.04	514.10
Idaho	40.1	40.0	39.3	11.88	11.88	11.46	476.39	475.20	450.38
Illinois	41.5	41.9	41.7	12.04	12.25	12.63	499.66	513.28	526.67
Bloomington-Normal	42.4	42.8	43.3	15.94	16.54	17.21	675.86	707.91	745.19
Champaign-Urbana	41.2	40.6	41.5	10.48	10.51	10.64	431.78	428.81	441.56
Chicago	41.5	42.1	41.9	12.12	12.19	12.55	502.98	513.20	525.85
Davenport-Moline-Rock Island	41.3	41.8	41.8	13.88	13.96	14.39	573.24	583.53	601.50
Decatur	42.5	43.1	42.3	15.15	15.00	14.95	643.88	646.50	632.39
Kankakee	41.2	42.2	41.6	12.60	13.23	13.60	519.12	558.31	565.76
Peoria-Pekin	42.1	41.7	40.6	14.67	15.02	15.25	617.61	626.33	619.15
Rockford	41.7	42.3	41.9	12.97	13.59	14.37	540.85	574.86	602.10
Springfield	39.7	39.8	40.9	11.63	11.70	11.73	461.71	465.66	479.76
Indiana	42.7	43.3	42.2	13.17	13.55	13.92	562.36	586.72	587.42
Bloomington	42.2	41.4	38.3	12.05	12.18	11.22	508.51	504.25	429.73
Elihu-Goshen	39.6	40.5	39.0	10.92	11.36	11.60	432.43	460.08	452.40
Evansville-Henderson	42.9	44.4	42.1	13.11	13.45	13.24	562.42	597.18	557.40
Fort Wayne	42.3	43.2	41.4	13.04	13.84	14.25	551.59	597.89	589.95

See footnotes at end of table.

ESTABLISHMENT DATA
STATE AND AREA HOURS AND EARNINGS
ANNUAL AVERAGES

2. 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		
	1993	1994	1995	1993	1994	1995	1993	1994	1995
Indiana-Continued									
Gary	43.9	43.5	40.8	\$17.39	\$17.82	\$18.20	\$763.42	\$775.17	\$742.56
Indianapolis	42.6	43.4	42.7	14.63	14.79	15.30	623.24	641.89	653.31
Kokomo	45.1	47.7	48.8	18.29	18.80	18.98	824.88	896.76	926.22
Lafayette	40.8	42.3	43.1	13.57	14.65	14.64	553.66	619.70	630.98
Muncie	44.0	45.6	43.5	14.41	14.78	15.12	634.04	673.97	657.72
South Bend	41.7	42.5	42.2	11.94	12.23	12.76	497.90	519.78	538.47
Terre Haute	44.7	43.4	43.4	13.36	13.48	13.74	597.19	585.03	596.32
Iowa									
Cedar Rapids	41.6	42.4	41.9	12.22	12.45	12.73	508.35	527.88	533.39
Des Moines	41.9	41.8	40.1	14.96	15.11	16.06	626.82	631.60	644.01
Dubuque	41.0	41.7	41.4	13.11	12.89	13.39	537.51	537.51	554.35
Sioux City	41.0	41.2	41.4	12.62	13.09	13.32	517.42	539.31	551.45
Sioux City	40.3	41.6	40.9	9.85	10.26	10.60	396.96	426.82	433.54
Kansas									
Topeka	41.6	41.6	41.1	11.99	12.15	12.40	498.78	505.44	509.64
Wichita	42.8	41.8	40.1	14.06	14.27	14.44	601.77	596.49	579.04
Wichita	41.4	41.1	40.4	13.88	13.80	13.81	574.63	567.18	557.92
Kentucky									
Lexington	40.5	41.3	41.3	11.47	11.81	12.22	464.54	487.75	504.69
Louisville	41.4	42.9	42.6	12.17	12.93	13.42	503.84	554.70	571.69
Louisville	41.2	41.9	42.1	13.06	13.72	13.88	538.07	574.87	584.35
Louisiana									
Baton Rouge	42.5	43.4	43.2	12.66	13.11	13.43	538.05	568.97	580.18
New Orleans	43.7	44.0	44.2	14.76	15.64	15.96	645.01	688.16	705.43
Shreveport-Bossier City	42.3	44.1	43.7	13.04	13.43	14.04	551.59	592.26	613.55
Shreveport-Bossier City	41.2	43.8	42.4	13.50	14.07	13.92	556.20	616.27	590.21
Maine									
Lewiston-Auburn	40.8	40.6	39.8	11.63	11.91	12.39	474.50	483.55	493.12
Portland	41.1	40.9	38.5	9.81	9.77	10.12	403.19	399.59	389.62
Portland	38.8	39.3	38.2	10.68	10.79	11.05	414.38	424.05	422.11
Maryland									
Baltimore PMSA	41.1	41.5	41.5	12.83	13.15	13.50	527.31	545.73	560.25
Baltimore PMSA	41.5	41.9	41.8	13.46	13.80	14.09	558.59	578.22	588.96
Massachusetts									
Boston	41.3	41.6	41.7	12.36	12.59	12.79	510.47	523.74	533.34
Springfield	40.8	41.1	41.0	13.03	13.35	13.63	531.62	548.69	558.83
Worcester	42.5	41.7	41.4	12.54	12.29	12.45	532.95	512.49	515.43
Worcester	41.0	41.5	41.9	11.49	11.98	12.34	471.09	497.17	517.05
Michigan									
Ann Arbor	43.1	44.9	44.3	15.36	16.13	16.31	662.02	724.24	722.53
Detroit	43.8	45.3	44.2	15.93	16.55	16.66	697.73	749.71	736.37
Flint	44.6	46.7	45.3	16.52	17.32	17.61	736.79	808.84	797.73
Grand Rapids-Muskegon-Holland	43.2	48.8	48.0	19.98	22.06	21.60	863.14	1076.53	1036.80
Jackson	42.3	42.8	41.9	12.82	13.18	13.77	542.29	564.10	576.96
Kalamazoo-Battle Creek	42.6	43.8	42.1	10.99	11.61	12.27	468.17	508.52	516.57
Lansing-East Lansing	43.7	44.3	43.3	14.76	14.97	15.04	645.01	663.17	651.23
Saginaw-Bay City-Midland	40.5	44.8	44.9	16.85	17.67	17.65	682.42	791.62	792.48
Saginaw-Bay City-Midland	43.5	45.8	46.8	17.60	18.08	18.50	765.60	828.06	865.80
Minnesota									
Duluth-Superior	41.1	41.6	41.5	12.23	12.58	12.80	502.65	523.33	531.20
Minneapolis-St. Paul	39.8	40.5	41.4	11.53	11.97	11.61	458.89	484.79	480.65
St. Cloud	41.2	41.9	41.5	13.01	13.35	13.71	536.01	559.37	568.97
St. Cloud	39.6	40.5	40.9	10.88	11.53	12.17	430.85	466.97	497.75
Mississippi									
Jackson	41.0	41.7	41.0	9.16	9.41	9.74	375.56	392.40	399.34
Jackson	40.0	41.2	40.8	9.83	10.15	10.63	393.20	418.18	433.70
Missouri									
Kansas City	41.4	42.0	41.3	11.55	11.77	12.18	478.17	494.34	503.03
St. Louis	41.8	43.1	42.8	13.41	13.84	14.08	560.54	596.50	602.62
Springfield	42.4	43.3	42.6	13.70	13.80	14.62	580.88	597.54	622.81
Springfield	40.5	40.8	40.4	9.93	10.04	10.20	402.17	409.63	412.08
Montana									
.....	38.6	39.3	39.4	12.40	12.49	12.92	478.64	490.86	509.05
Nebraska									
Lincoln	41.5	42.1	41.5	10.46	10.94	11.20	434.09	460.57	464.80
Omaha	41.4	42.8	41.4	11.91	12.43	12.63	493.07	532.00	522.88
Omaha	41.7	41.9	41.6	10.92	11.57	11.97	455.36	484.78	497.95
Nevada									
Las Vegas	41.4	41.1	41.4	11.65	11.83	12.62	482.31	486.21	522.47
Las Vegas	41.1	39.3	40.6	12.98	13.31	14.28	533.48	523.08	579.77
New Hampshire									
Manchester	42.1	42.3	41.6	11.62	11.74	11.93	489.20	496.60	496.29
Nashua	41.3	42.9	42.3	11.41	11.80	11.81	471.23	506.22	499.56
Portsmouth-Rochester	41.3	41.4	41.2	14.11	15.22	14.70	582.74	630.11	605.64
Portsmouth-Rochester	42.1	40.7	39.3	11.07	11.22	12.03	466.05	456.65	472.78

See footnotes at end of table.

**ESTABLISHMENT DATA
STATE AND AREA HOURS AND EARNINGS
ANNUAL AVERAGES**

2. 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		
	1993	1994	1995	1993	1994	1995	1993	1994	1995
New Jersey	41.5	41.8	41.8	\$12.98	\$13.36	\$13.56	\$538.67	\$558.45	\$566.81
New Mexico	40.9	40.9	40.0	9.74	10.13	10.70	398.37	414.32	428.00
Albuquerque	41.0	40.9	40.5	10.36	10.52	11.06	424.76	430.27	447.93
New York	40.4	41.0	40.9	11.97	12.19	12.50	483.59	499.79	511.25
Albany-Schenectady-Troy	40.8	40.9	40.4	13.39	13.80	14.01	546.31	564.42	566.00
Binghamton	41.0	42.1	41.2	9.87	10.00	10.20	404.67	421.00	420.24
Buffalo-Niagara Falls	43.5	43.7	43.5	14.74	15.37	15.89	641.19	671.67	691.22
Dutchess County	40.7	40.6	40.1	10.94	11.70	11.33	445.26	475.02	454.32
Elmira	42.8	43.2	42.6	11.21	11.23	11.56	479.79	485.14	492.46
Nassau-Suffolk	39.8	40.0	39.5	11.37	11.46	11.59	452.53	458.40	457.81
New York PMSA	37.9	38.3	38.4	10.79	10.99	11.29	408.94	420.92	433.54
New York City	37.5	37.7	37.9	10.48	10.70	10.98	393.00	403.39	416.14
Newburgh	40.3	41.4	40.6	10.42	10.82	10.79	419.93	447.95	438.07
Rochester	41.4	42.8	42.8	13.89	13.89	14.20	575.05	594.49	607.76
Rockland County	43.0	43.6	43.7	14.06	13.95	14.53	604.58	608.22	634.96
Syracuse	41.7	43.3	43.0	13.19	13.03	13.45	550.02	564.20	578.35
Utica-Rome	41.7	41.8	40.2	10.98	10.96	11.19	457.87	458.13	449.84
Westchester County	40.0	41.3	40.9	12.14	12.26	12.57	485.60	506.34	514.11
North Carolina	40.8	41.1	40.6	9.81	10.19	10.57	400.25	418.81	429.14
Asheville	40.2	41.7	41.0	9.80	9.94	10.05	393.96	414.50	412.05
Charlotte-Gastonia-Rock Hill	41.1	41.2	40.5	10.45	10.79	11.21	429.50	444.55	454.01
Greensboro-Winston-Salem-High Point	40.0	40.4	40.0	10.38	10.73	10.96	415.20	433.49	438.40
Raleigh-Durham-Chapel Hill	41.5	41.4	41.4	10.39	10.94	11.37	431.19	452.92	470.72
North Dakota	41.2	42.3	40.7	9.86	10.19	10.75	406.23	431.04	437.53
Fargo-Moorhead	39.7	42.1	40.8	9.18	9.83	10.28	364.45	413.84	419.42
Ohio	43.0	43.9	43.4	14.05	14.40	14.42	604.15	632.16	625.83
Akron	43.0	43.9	43.0	12.66	12.45	11.88	544.38	546.56	510.84
Canton-Massillon	41.4	41.9	41.3	12.35	12.59	12.87	511.29	527.52	531.53
Cincinnati	42.4	43.6	43.6	12.93	13.25	13.78	548.23	577.70	600.81
Cleveland-Lorain-Elyria	43.1	44.0	43.6	13.91	14.23	14.22	599.52	626.12	619.99
Columbus	42.0	42.3	42.5	13.12	13.31	13.28	551.04	563.01	564.40
Dayton-Springfield	43.6	45.5	44.9	15.41	15.95	15.94	671.88	725.73	715.71
Hamilton-Middletown	45.4	45.9	45.0	15.47	15.85	16.02	702.34	727.52	720.90
Lima	42.9	44.0	44.2	15.00	15.58	15.66	643.50	685.52	692.17
Mansfield	42.5	43.9	43.7	14.48	14.73	14.84	615.40	646.65	648.51
Steubenville-Weirton	41.8	43.0	44.0	15.07	16.29	16.76	629.93	700.47	737.44
Toledo	44.3	45.1	44.6	15.35	15.75	16.18	680.01	710.33	721.63
Youngstown-Warren	43.5	44.5	44.1	16.03	16.44	15.83	697.31	731.58	698.10
Oklahoma	41.9	43.1	41.9	11.42	11.42	11.51	478.50	492.20	482.27
Oklahoma City	43.9	43.5	42.5	12.28	12.76	12.33	539.09	555.06	524.03
Tulsa	41.4	42.2	41.9	12.04	11.99	12.15	498.46	505.98	509.09
Oregon	39.5	40.4	40.1	12.18	12.31	12.76	481.11	497.32	511.68
Eugene-Springfield	39.7	40.2	40.3	12.28	12.38	12.56	487.52	497.68	506.17
Medford-Ashland	41.1	41.2	40.6	11.58	11.73	12.01	475.94	483.28	487.61
Portland-Vancouver	40.2	40.7	40.7	12.45	12.67	12.85	500.49	515.67	523.00
Salem	37.9	38.9	38.5	10.34	10.34	10.94	391.89	402.23	421.19
Pennsylvania	41.2	41.6	41.3	12.11	12.49	12.81	498.93	519.58	529.05
Allentown-Bethlehem-Easton	40.2	40.2	40.5	11.48	12.06	12.46	461.50	484.81	504.63
Altoona	40.5	41.4	40.4	10.12	10.69	10.70	409.86	442.57	432.28
Erie	43.7	44.6	43.0	12.79	13.24	13.12	558.92	590.50	564.16
Harrisburg-Lebanon-Carlisle	40.2	40.0	40.1	11.54	11.83	12.20	463.91	473.20	489.22
Johnstown	39.8	40.4	39.6	9.12	9.37	9.56	362.98	378.55	378.58
Lancaster	41.0	40.7	40.3	11.94	12.40	12.66	489.54	504.68	510.20
Philadelphia PMSA	40.9	41.0	41.0	13.37	13.60	13.92	546.83	557.60	570.72
Pittsburgh	42.2	42.8	42.7	13.25	13.62	13.98	559.15	582.94	596.95
Reading	41.3	42.4	41.9	12.51	13.06	13.37	516.66	553.74	560.20
Scranton-Wilkes-Barre-Hazleton	39.5	40.3	39.8	10.62	11.11	11.50	419.49	447.73	457.70
Sharon	43.7	45.2	43.1	12.30	12.91	13.60	537.51	583.53	586.16
State College	39.8	41.4	41.7	10.42	10.50	11.01	414.72	434.70	459.12
Williamsport	41.2	42.2	40.8	10.42	10.95	10.93	429.30	462.09	445.94
York	42.4	42.7	42.1	12.30	12.55	12.70	521.52	535.89	534.67

See footnotes at end of table.

ESTABLISHMENT DATA
STATE AND AREA HOURS AND EARNINGS
ANNUAL AVERAGES

2. 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		
	1993	1994	1995	1993	1994	1995	1993	1994	1995
Rhode Island	39.8	40.3	40.5	\$10.20	\$10.35	\$10.62	\$405.96	\$417.11	\$430.11
Providence-Fall River-Warwick	39.8	40.0	40.1	10.19	10.48	10.68	405.56	419.20	428.27
South Carolina	41.6	41.8	41.9	9.80	10.00	10.15	407.68	418.00	425.29
South Dakota	41.3	42.0	41.2	8.89	9.19	9.56	367.16	385.98	393.87
Rapid City	40.7	41.4	40.6	9.10	9.39	9.56	370.37	388.75	388.14
Sioux Falls	40.7	42.7	42.1	9.16	9.86	9.95	372.81	421.02	418.90
Tennessee	40.8	40.9	40.4	10.33	10.50	10.77	421.46	429.45	435.11
Chattanooga	40.9	40.8	39.5	9.77	10.27	10.72	399.59	419.02	423.44
Johnson City-Kingsport-Bristol	39.0	38.5	39.1	10.52	10.63	11.17	410.28	409.26	436.75
Knoxville	39.9	39.5	39.1	10.26	10.36	10.87	409.37	409.22	425.02
Memphis	41.2	41.0	39.9	10.55	10.85	11.29	434.66	444.85	450.47
Nashville	40.9	40.8	40.8	11.33	11.45	11.45	463.40	467.16	467.16
Texas	42.8	43.1	42.8	11.02	11.13	11.47	471.66	479.70	490.92
Dallas	43.0	43.0	43.3	10.81	10.98	11.17	464.83	472.14	483.66
Ft. Worth-Arlington	42.5	42.7	42.5	12.40	12.51	12.30	527.00	534.18	522.75
Houston	44.5	44.4	44.3	13.53	13.54	13.97	602.09	601.18	618.87
San Antonio	41.9	42.1	41.9	8.51	8.85	9.35	356.57	372.59	391.77
Utah	39.6	40.6	39.8	11.10	11.28	11.63	439.56	457.97	462.87
Salt Lake City-Ogden	40.7	41.5	40.7	11.32	11.49	11.98	460.72	476.84	487.59
Vermont	41.5	40.9	40.5	12.09	11.96	12.21	501.74	489.16	494.51
Burlington	41.0	40.3	40.4	12.11	12.09	12.33	496.51	487.23	498.13
Virginia	41.0	41.7	41.7	10.85	11.24	11.73	444.85	468.71	489.14
Bristol	40.5	42.5	41.2	9.64	10.27	10.03	390.42	436.48	413.24
Charlottesville	40.3	38.5	41.1	9.77	10.08	10.15	393.73	388.08	417.17
Danville	42.1	43.3	42.4	10.78	11.09	11.28	453.84	480.20	478.27
Lynchburg	42.6	42.3	39.3	10.73	10.90	11.36	457.10	461.07	446.45
Northern Virginia	41.2	41.1	41.1	12.07	12.12	12.39	497.28	498.13	509.23
Richmond-Petersburg	42.1	43.2	43.9	13.71	14.47	15.03	577.19	625.10	659.82
Roanoke	41.6	41.7	41.6	12.46	12.30	12.92	518.34	512.91	537.47
Washington	40.2	40.5	40.8	14.01	14.86	13.68	563.20	601.83	558.14
West Virginia	40.9	41.3	41.8	12.27	12.60	12.64	501.84	520.38	528.35
Charleston	45.1	48.1	46.8	15.15	14.63	14.16	683.27	703.70	662.69
Huntington-Ashland	41.2	43.2	42.1	14.20	14.60	14.41	585.04	630.72	606.66
Parkersburg-Marietta	41.2	42.4	43.9	14.94	15.27	15.66	615.53	647.45	687.47
Wheeling	41.3	40.4	40.2	14.06	14.54	15.26	580.68	587.42	613.45
Wisconsin	42.0	42.7	42.1	12.17	12.41	12.76	511.14	529.91	537.20
Appleton-Oshkosh-Neenah	43.8	44.8	43.6	13.16	13.57	13.88	576.41	607.94	605.17
Eau Claire	41.1	45.3	46.8	12.18	12.74	13.06	500.60	577.12	611.21
Green Bay	42.1	42.1	43.3	12.88	13.13	13.71	542.25	552.77	593.64
Janesville-Beloit	43.6	45.5	46.1	15.76	16.73	16.78	687.14	761.22	773.56
Kenosha	39.9	40.3	40.5	12.75	13.25	13.58	508.73	533.98	549.99
La Crosse	40.4	41.8	40.0	10.38	10.23	10.80	419.35	427.61	432.00
Madison	40.9	41.8	40.3	11.25	11.74	12.03	460.13	490.73	484.81
Milwaukee-Waukesha	41.7	42.3	41.9	13.21	13.49	13.90	550.86	570.63	582.41
Racine	40.6	41.0	39.6	12.23	12.65	12.98	496.54	518.65	514.01
Sheboygan	41.9	43.2	42.2	12.17	12.31	12.57	509.92	531.79	530.45
Wausau	42.5	43.2	44.0	11.68	11.72	12.12	496.40	506.30	533.28
Wyoming	38.9	40.0	39.4	11.53	11.79	11.97	448.52	471.60	471.62
Puerto Rico	39.5	39.9	39.6	6.98	7.22	7.41	275.71	288.08	293.44
Virgin Islands	43.5	42.7	41.7	14.97	15.16	15.82	651.20	647.33	659.69

¹ Not available.

NOTE: Area definitions are published annually in the May issue of this

publication. All State and area data have been adjusted to March 1995 benchmarks.

**STATE AND AREA LABOR FORCE DATA
ANNUAL AVERAGES**

3. Labor force status by State and selected metropolitan areas

(Numbers in thousands)

State and area	Civilian labor force	Unemployed	
		Number	Percent of labor force
1995			
Alabama	2,062.3	129.5	6.3
Birmingham	439.2	18.7	4.3
Huntsville	160.5	7.8	4.8
Mobile	254.3	17.4	6.8
Montgomery	152.6	8.6	5.6
Tuscaloosa	76.0	3.6	4.7
Alaska	302.3	22.1	7.3
Anchorage	132.8	7.0	5.2
Arizona	2,120.2	107.7	5.1
Phoenix-Mesa	1,354.7	46.9	3.5
Tucson	371.5	12.3	3.3
Arkansas	1,222.9	59.4	4.9
Fayetteville-Springdale-Rogers	134.9	3.2	2.4
Fort Smith	95.6	4.9	5.2
Little Rock-North Little Rock	294.7	10.3	3.5
Pine Bluff	36.9	2.8	7.6
California	15,415.5	1,209.6	7.8
Bakersfield	273.2	37.8	13.8
Fresno	422.3	60.3	14.3
Los Angeles-Long Beach	4,380.6	345.1	7.9
Modesto	196.0	30.0	15.3
Oakland	1,132.8	65.2	5.8
Orange County	1,322.8	67.5	5.1
Riverside-San Bernardino	1,284.3	111.7	8.7
Sacramento	715.9	48.1	6.7
Salinas	174.9	21.8	12.5
San Diego	1,226.3	78.4	6.4
San Francisco	891.7	45.2	5.1
San Jose	860.7	42.6	5.0
Santa Barbara-Santa Maria-Lompoc	193.3	13.0	6.7
Santa Rosa	225.4	12.5	5.5
Stockton-Lodi	242.9	29.8	12.3
Vallejo-Fairfield-Napa	231.3	17.3	7.5
Ventura	383.4	28.5	7.4
Colorado	2,089.0	87.6	4.2
Boulder-Longmont	161.9	6.6	4.1
Colorado Springs	233.3	10.7	4.6
Denver	1,055.3	39.7	3.8
Connecticut	1,709.1	94.2	5.5
Bridgeport	219.7	14.0	6.4
Danbury	108.0	4.0	3.7
Hartford	591.6	35.4	6.0
New Haven-Meriden	268.5	14.7	5.5
New London-Norwich	150.6	8.0	5.3
Stamford-Newark	186.1	7.1	3.8
Waterbury	116.0	7.3	6.3
Delaware	381.3	16.5	4.3
Dover	69.4	3.2	4.5
Wilmington-Newark	282.2	13.3	4.7
District of Columbia	283.5	25.3	8.9
Washington	2,564.7	106.5	4.2
Florida	6,829.7	374.9	5.5
Daytona Beach	187.4	8.9	4.7
Fort Lauderdale	719.0	41.0	5.7
Fort Myers-Cape Coral	170.1	7.1	4.2
Gainesville	100.0	2.9	2.9
Jacksonville	502.8	18.6	3.7
Lakeland-Winter Haven	196.6	14.1	7.2
Melbourne-Titusville-Palm Bay	200.9	13.1	6.5
Miami	1,032.6	75.5	7.3
Orlando	751.2	33.8	4.5
Pensacola	166.7	7.0	4.2
Sarasota-Bradenton	226.6	8.3	3.7
Tallahassee	142.5	4.2	3.0
Tampa-St. Petersburg-Clearwater	1,090.2	47.5	4.4
West Palm Beach-Boca Raton	451.2	32.4	7.2

See footnotes at end of table.

**STATE AND AREA LABOR FORCE DATA
ANNUAL AVERAGES**

3. Labor force status by State and selected metropolitan areas—Continued

(Numbers in thousands)

State and area	Civilian labor force	Unemployed	
		Number	Percent of labor force
1995			
Georgia	3,617.8	176.3	4.9
Albany	53.5	3.3	6.2
Athens	67.8	2.2	3.2
Atlanta	1,880.1	81.3	4.3
Augusta-Aiken	201.4	13.2	6.6
Columbus	114.2	6.8	6.0
Macon	142.0	7.1	5.0
Savannah	126.1	6.6	5.2
Hawaii	579.8	34.0	5.9
Honolulu	420.8	19.3	4.6
Idaho	597.7	32.2	5.4
Boise City	197.1	8.1	4.1
Illinois	6,082.9	313.4	5.2
Bloomington-Normal	78.9	2.3	2.9
Champaign-Urbana	91.6	2.7	2.9
Chicago	4,030.7	203.9	5.1
Davenport-Moline-Rock Island	180.4	7.9	4.4
Decatur	60.5	4.5	7.5
Kankakee	51.9	3.3	6.4
Peoria-Pekin	179.3	7.7	4.3
Rockford	192.8	8.1	4.2
Springfield	106.3	4.7	4.4
Indiana	3,133.8	145.9	4.7
Bloomington	61.4	2.1	3.4
Elkhart-Goshen	97.5	3.6	3.7
Evansville-Henderson	158.1	8.1	5.2
Fort Wayne	267.2	10.4	3.9
Gary	304.8	19.4	6.4
Indianapolis	823.9	31.8	3.9
Kokomo	54.8	2.3	4.2
Lafayette	82.9	2.5	3.1
Muncie	65.9	3.3	5.0
South Bend	139.3	5.9	4.2
Terre Haute	77.2	4.8	6.2
Iowa	1,558.8	54.4	3.5
Cedar Rapids	107.0	3.0	2.8
Des Moines	250.3	6.5	2.6
Dubuque	49.8	1.8	3.7
Iowa City	64.6	1.8	2.7
Sioux City	64.8	2.0	3.0
Waterloo-Cedar Falls	67.8	3.0	4.5
Kansas	1,329.6	59.2	4.4
Lawrence	50.0	2.4	4.8
Topeka	88.4	4.0	4.5
Wichita	262.2	12.3	4.7
Kentucky	1,861.3	100.3	5.4
Lexington	240.3	7.2	3.0
Louisville	529.9	23.1	4.4
Owensboro	49.2	2.8	5.6
Louisiana	1,955.9	134.7	6.9
Alexandria	58.5	3.9	6.6
Baton Rouge	278.8	17.1	6.1
Houma	80.6	4.4	5.4
Lafayette	161.8	10.5	6.5
Lake Charles	84.8	5.5	6.5
Monroe	67.3	3.9	5.8
New Orleans	605.4	38.7	6.4
Shreveport-Bossier City	178.0	13.0	7.3
Maine	641.9	36.8	5.7
Lewiston-Auburn	51.0	2.9	5.7
Portland	123.7	4.3	3.5

See footnotes at end of table.

STATE AND AREA LABOR FORCE DATA
ANNUAL AVERAGES

3. Labor force status by State and selected metropolitan areas—Continued

(Numbers in thousands)

State and area	Civilian labor force	Unemployed	
		Number	Percent of labor force
1995			
Maryland	2,722.9	138.8	5.1
Baltimore	1,275.8	72.0	5.6
Massachusetts	3,167.5	169.9	5.4
Barnstable-Yarmouth	70.6	4.4	6.3
Boston	1,748.5	81.6	4.7
Brockton	128.2	7.7	6.0
Fitchburg-Leominster	69.2	4.3	6.2
Lawrence	191.7	11.7	6.1
Lowell	152.7	8.5	5.6
New Bedford	83.1	8.1	9.8
Pittsfield	40.3	2.7	6.8
Springfield	279.9	16.4	5.9
Worcester	243.4	12.0	4.9
Michigan	4,744.7	253.8	5.3
Ann Arbor	273.4	9.1	3.3
Benton Harbor	81.8	4.5	5.5
Detroit	2,124.3	107.3	5.0
Flint	203.4	13.8	6.8
Grand Rapids-Muskegon-Holland	538.7	21.8	4.1
Jackson	73.1	4.0	5.4
Kalamazoo-Battle-Creek	223.1	10.2	4.6
Lansing-East Lansing	231.3	8.5	3.7
Saginaw-Bay City-Midland	192.3	11.3	5.9
Minnesota	2,588.9	95.9	3.7
Duluth-Superior	121.6	6.9	5.7
Minneapolis-St. Paul	1,603.9	46.9	2.9
Rochester	63.8	1.9	2.9
St. Cloud	91.9	3.8	4.2
Mississippi	1,258.3	77.1	6.1
Jackson	216.0	8.4	3.9
Missouri	2,831.9	135.4	4.8
Kansas City	924.3	40.1	4.3
St. Louis LMA	1,334.3	63.3	4.7
Springfield	163.0	5.6	3.4
Montana	435.8	25.7	5.9
Nebraska	896.6	23.7	2.6
Lincoln	136.0	3.1	2.2
Omaha	368.9	10.2	2.8
Nevada	800.9	43.2	5.4
Las Vegas	595.1	32.8	5.5
Reno	163.0	7.8	4.8
New Hampshire	632.6	25.2	4.0
Manchester	99.0	3.9	4.0
Nashua	96.4	4.3	4.5
Portsmouth-Rochester	120.3	4.2	3.5
New Jersey	4,063.6	260.4	6.4
Atlantic-Cape May	169.6	16.1	9.5
Bergen-Passaic	661.6	44.7	6.8
Jersey City	284.3	26.5	9.3
Middlesex-Somerset-Hunterdon	599.8	28.8	4.8
Monmouth-Ocean	501.3	28.7	5.7
Newark	1,003.9	63.2	6.3
Trenton	169.5	9.2	5.4
Vineland-Millville-Bridgeton	64.8	6.3	9.7
New Mexico	787.9	49.4	6.3
Albuquerque	340.0	13.8	4.1
Las Cruces	63.1	5.4	8.6
Santa Fe	73.2	2.9	3.9

See footnotes at end of table.

**STATE AND AREA LABOR FORCE DATA
ANNUAL AVERAGES**

3. Labor force status by State and selected metropolitan areas—Continued

(Numbers in thousands)

State and area	Civilian labor force	Unemployed	
		Number	Percent of labor force
1995			
New York	8,493.4	538.2	6.3
Albany-Schenectady-Troy	450.9	22.5	5.0
Binghamton	123.1	6.7	5.4
Buffalo-Niagara Falls	569.0	30.8	5.4
Dutchess County	115.2	5.8	5.0
Elmira	42.6	2.1	4.8
Glens Falls	62.4	4.1	6.6
Nassau-Suffolk	1,355.8	67.7	5.0
New York	3,792.5	287.0	7.6
New York City	3,170.5	258.8	8.2
Newburgh	168.3	8.5	5.1
Rochester	563.7	25.7	4.6
Syracuse	361.5	20.0	5.5
Utica-Rome	144.0	8.0	5.5
North Carolina	3,636.1	157.6	4.3
Asheville	104.8	3.9	3.7
Charlotte-Gastonia-Rock Hill	706.7	23.8	3.4
Greensboro-Winston-Salem-High Point	612.1	20.1	3.3
Raleigh-Durham-Chapel Hill	550.2	14.1	2.6
North Dakota	334.2	10.9	3.3
Bismarck	49.5	1.8	3.5
Fargo-Moorhead	93.3	2.4	2.6
Grand Forks	67.0	1.9	2.8
Ohio	5,584.4	266.1	4.8
Akron	354.7	15.9	4.5
Canton-Massillon	197.7	9.8	5.0
Cincinnati	806.6	34.3	4.3
Cleveland-Lorain-Elyria	1,091.6	55.4	5.1
Columbus	782.2	24.4	3.1
Dayton-Springfield	471.9	18.8	4.0
Hamilton-Middletown	165.5	6.6	4.0
Lima	75.4	4.2	5.6
Mansfield	84.1	5.2	6.2
Steubenville-Weirton	57.5	3.8	6.7
Toledo	310.5	15.1	4.9
Youngstown-Warren	285.3	17.9	6.3
Oklahoma	1,546.9	72.7	4.7
Enid	27.2	1.0	3.8
Lawton	40.8	2.2	5.4
Oklahoma City	503.6	18.5	3.7
Tulsa	380.9	15.8	4.1
Oregon	1,650.0	80.0	4.8
Eugene-Springfield	154.5	7.5	4.8
Medford-Ashland	82.5	5.5	6.7
Portland-Vancouver	956.3	36.1	3.8
Salem	157.3	7.4	4.7
Pennsylvania	5,838.1	343.0	5.9
Allentown-Bethlehem-Easton	301.2	16.8	5.6
Altoona	61.3	3.9	6.4
Erie	139.0	8.9	6.4
Harrisburg-Lebanon-Carlisle	333.6	12.7	3.8
Johnstown	105.4	8.9	8.4
Lancaster	229.9	8.2	3.6
Philadelphia	2,402.2	142.2	5.9
Pittsburgh	1,134.6	67.3	5.9
Reading	176.0	8.5	4.8
Scranton-Wilkes-Barre-Hazleton	337.5	24.1	7.1
Sharon	54.3	2.8	5.1
State College	62.2	2.1	3.4
Williamsport	56.6	4.2	7.4
York	187.8	8.0	4.2
Rhode Island	484.9	33.8	7.0
Providence-Fall River-Warwick	561.6	40.9	7.3

See footnotes at end of table.

STATE AND AREA LABOR FORCE DATA
ANNUAL AVERAGES

3. Labor force status by State and selected metropolitan areas—Continued

(Numbers in thousands)

State and area	Civilian labor force	Unemployed	
		Number	Percent of labor force
1995			
South Carolina	1,859.2	94.4	5.1
Charleston-North Charleston	245.4	12.4	5.0
Columbia	258.6	8.5	3.3
Greenville-Spartanburg-Anderson	472.4	15.8	3.4
South Dakota	382.2	11.1	2.9
Rapid City	44.1	1.3	3.0
Sioux Falls	89.9	1.8	2.0
Tennessee	2,712.1	140.7	5.2
Chattanooga	220.2	10.7	4.8
Johnson City-Kingsport-Bristol	230.4	12.1	5.3
Knoxville	341.4	14.7	4.3
Memphis	525.1	25.9	4.9
Nashville	607.1	20.4	3.4
Texas	9,567.6	576.2	6.0
Abilene	59.6	3.1	5.2
Amarillo	111.2	4.2	3.8
Austin-San Marcos	609.2	17.7	2.9
Beaumont-Port Arthur	182.7	17.9	9.8
Brazoria	105.4	7.8	7.4
Brownsville-Harlingen-San Benito	122.8	15.5	12.6
Bryan-College Station	68.8	2.1	3.0
Corpus Christi	174.6	15.9	9.1
Dallas	1,708.9	79.4	4.6
El Paso	285.9	29.9	10.5
Fort Worth-Arlington	816.3	39.8	4.9
Galveston-Texas City	126.0	9.5	7.6
Houston	1,985.5	113.8	5.7
Killeen-Temple	110.6	5.4	4.9
Laredo	70.4	10.8	15.4
Longview-Marshall	101.2	7.7	7.6
Lubbock	120.0	4.9	4.1
McAllen-Edinburg-Mission	187.6	37.1	19.8
Odessa-Midland	119.5	7.4	6.2
San Angelo	50.1	2.1	4.1
San Antonio	719.5	31.8	4.4
Sherman-Denison	48.0	2.4	5.1
Texarkana	56.9	4.5	7.9
Tyler	84.5	4.7	5.5
Victoria	42.0	2.5	6.1
Waco	99.6	4.6	4.6
Wichita Falls	64.5	3.0	4.7
Utah	970.8	34.6	3.6
Provo-Orem	142.4	4.1	2.9
Salt Lake City-Ogden	625.9	20.6	3.3
Vermont	319.5	13.6	4.2
Burlington	94.3	2.8	3.0
Virginia	3,495.6	157.6	4.5
Charlottesville	72.4	1.7	2.4
Danville	59.7	5.0	8.4
Lynchburg	106.6	3.9	3.6
Norfolk-Virginia Beach-Newport News	729.1	36.1	4.9
Richmond-Petersburg	507.8	19.0	3.7
Roanoke	130.6	3.7	2.8
Washington	2,805.2	178.7	6.4
Spokane	198.1	10.6	5.4
Tacoma	312.1	19.3	6.2
Seattle-Bellevue-Everett	1,235.7	65.6	5.3

See footnotes at end of table.

**STATE AND AREA LABOR FORCE DATA
ANNUAL AVERAGES**

3. Labor force status by State and selected metropolitan areas—Continued

(Numbers in thousands)

State and area	Civilian labor force	Unemployed	
		Number	Percent of labor force
1995			
West Virginia	790.3	62.1	7.9
Charleston	127.0	7.2	5.7
Huntington-Ashland	135.7	10.0	7.4
Parkersburg-Marietta	75.7	5.2	6.9
Wheeling	71.2	4.5	6.4
Wisconsin	2,846.1	105.5	3.7
Appleton-Oshkosh-Neenah	215.4	6.7	3.1
Eau Claire	76.4	2.9	3.8
Green Bay	126.3	4.0	3.2
Janesville-Beloit	79.8	3.1	3.9
Kenosha	75.0	2.9	3.8
La Crosse	69.4	2.6	3.7
Madison	248.3	4.4	1.8
Milwaukee-Waukesha	781.7	27.1	3.5
Racine	92.5	4.0	4.4
Sheboygan	61.2	1.7	2.7
Wausau	70.5	3.1	4.4
Wyoming	256.1	12.2	4.8
Casper	33.1	1.8	5.6
Puerto Rico	1,244.8	170.4	13.7
Caguas	107.5	14.2	13.2
Mayaguez	90.3	13.2	14.7
Ponce	106.0	18.3	17.2
San Juan-Bayamon	675.4	76.1	11.3

NOTE: Annual averages for States, Los Angeles-Long Beach, and New York City are obtained directly from the Current Population Survey. Estimates for all other sub-State areas are based on administrative statistics adjusted to the statewide totals. See the Explanatory Notes for Region, State, and Area Labor Force Data. Area definitions are published annually in the May issue of this publication. Data for 1995 have been adjusted to new benchmark levels.

Area Definitions

Area definitions—Continued

State and area	Type of area	Definition
Iowa—Continued		
Sioux City	MSA	Woodbury County, Iowa; Dakota County, Nebr.
Waterloo-Cedar Falls	MSA	Black Hawk County
Kansas		
Lawrence	MSA	Douglas County
Topeka	MSA	Shawnee County
Wichita	MSA	Butler, Harvey, and Sedgwick Counties
Kentucky		
Lexington	MSA	Bourbon, Clark, Fayette, Jessamine, Madison, Scott, and Woodford Counties
Louisville	MSA	Bullitt, Jefferson, and Oldham Counties, Ky.; Clark, Floyd, Harrison, and Scott Counties, Ind.
Owensboro	MSA	Daviess County
Louisiana		
Alexandria	MSA	Rapides Parish
Baton Rouge	MSA	Ascension, East Baton Rouge, Livingston, and West Baton Rouge Parishes
Houma	MSA	Lafourche and Terrebonne Parishes
Lafayette	MSA	Acadia, Lafayette, St. Landry, and St. Martin Parishes
Lake Charles	MSA	Calcasieu Parish
Monroe	MSA	Ouachita Parish
New Orleans	MSA	Jefferson, Orleans, Plaquemines, St. Bernard, St. Charles, St. James, St. John the Baptist, and St. Tammany Parishes
Shreveport-Bossier City	MSA	Bossier, Caddo, and Webster Parishes
Maine		
Lewiston-Auburn	MSA	Auburn and Lewiston cities, and Greene, Lisbon, Mechanic Falls, Poland, Sabattus, Turner, and Wales towns in Androscoggin County
Portland	MSA	Portland, South Portland, and Westbrook cities, and Cape Elizabeth, Casco, Cumberland, Falmouth, Freeport, Gorham, Gray, North Yarmouth, Raymond, Scarborough, Standish, Windham, and Yarmouth towns in Cumberland County; Buxton, Hollis, Limington, and Old Orchard Beach towns in York County
Maryland		
Baltimore	PMSA	Baltimore city, and Anne Arundel, Baltimore, Carroll, Harford, Howard, and Queen Anne's Counties
Baltimore City		Baltimore City
Suburban Maryland—D.C.		Calvert, Charles, Frederick, Montgomery, and Prince George's Counties
Massachusetts		
Barnstable-Yarmouth	MSA	Barnstable, Brewster, Chatham, Dennis, Eastham, Harwich, Mashpee, Orleans, Sandwich, and Yarmouth towns in Barnstable County
Boston	PMSA	Taunton city, and Berkley, Dighton, Mansfield, and Norton towns in Bristol County; Beverly, Gloucester, Lynn, Newburyport, Peabody, and Salem cities, and Amesbury, Danvers, Essex, Hamilton, Ipswich, Lynnfield, Manchester, Marblehead, Middleton, Nahant, Newbury, Rockport, Rowley, Salisbury, Saugus, Swampscott, Topsfield, and Wenham towns in Essex County; Cambridge, Everett, Malden, Marlborough, Medford, Melrose, Newton, Somerville, Waltham, and Woburn cities, and Acton, Arlington, Ashland, Ayer, Bedford, Belmont, Boxborough, Burlington, Carlisle, Concord, Framingham, Holliston, Hopkinton, Hudson, Lexington, Lincoln, Littleton, Maynard, Natick, North Reading, Reading, Sherborn, Shirley, Stoneham, Stow, Sudbury, Townsend, Wakefield, Watertown, Wayland, Weston, Wilmington, and Winchester towns in Middlesex County; Quincy city, and Bellingham, Braintree, Brookline, Canton, Cohasset, Dedham, Dover, Foxborough, Franklin, Holbrook, Medfield, Medway, Millis, Milton, Needham, Norfolk, Norwood, Plainville, Randolph, Sharon, Stoughton, Walpole, Wellesley, Westwood, Weymouth, and Wrentham towns in Norfolk County; Carver, Duxbury, Hanover, Hingham, Hull, Kingston, Marshfield, Norwell, Pembroke, Plymouth, Rockland, Scituate, and Wareham towns in Plymouth County; Boston, Chelsea, and Revere cities, and Winthrop town in Suffolk County; Berlin, Blackstone, Bolton, Harvard, Hopedale, Lancaster, Mendon, Milford, Millville, Southborough, and Upton towns in Worcester County, Mass.; Seabrook and South Hampton towns in Rockingham County, N.H.
Brockton	PMSA	Easton and Raynham towns in Bristol County; Avon town in Norfolk County; Brockton city, and Abington, Bridgewater, East Bridgewater, Halifax, Hanson, Lakeville, Middleborough, Plympton, West Bridgewater, and Whitman towns in Plymouth County
Fitchburg-Leominster	PMSA	Ashby town in Middlesex County; Fitchburg, Gardner, and Leominster cities, and Ashburnham, Lunenburg, Templeton, Westminster, and Winchendon towns in Worcester County
Lawrence	PMSA	Haverhill and Lawrence cities, and Andover, Boxford, Georgetown, Groveland, Merrimac, Methuen, North Andover, and West Newbury towns in Essex County, Mass.; Atkinson, Chester, Danville, Derry, Fremont, Hampstead, Kingston, Newton, Plaistow, Raymond, Salem, Sandown, and Windham towns in Rockingham County, N.H.

Area definitions—Continued

State and area	Type of area	Definition
Massachusetts—Continued		
Lowell	PMSA	Lowell city, and Billerica, Chelmsford, Dracut, Dunstable, Groton, Pepperell, Tewksbury, Tyngsborough, and Westford towns in Middlesex County, Mass.; Pelham town in Hillsborough County, N.H.
New Bedford	PMSA	New Bedford city, and Acushnet, Dartmouth, Fairhaven, and Freetown towns in Bristol County; Marion, Mattapoisett, and Rochester towns in Plymouth County
Pittsfield	MSA	Pittsfield city, and Adams, Cheshire, Dalton, Hinsdale, Lanesborough, Lee, Lenox, Richmond, and Stockbridge towns in Berkshire County
Springfield	MSA	Sunderland town in Franklin County; Chicopee, Holyoke, Springfield, and Westfield cities, and Agawam, East Longmeadow, Hampden, Longmeadow, Ludlow, Monson, Montgomery, Palmer, Russell, Southwick, West Springfield, and Wilbraham towns in Hampden County; Northampton city, and Amherst, Belchertown, Easthampton, Granby, Hadley, Hatfield, Huntington, Southampton, South Hadley, Ware, and Williamsburg towns in Hampshire County
Worcester	PMSA	Holland town in Hampden County; Worcester city, and Auburn, Barre, Boylston, Brookfield, Charlton, Clinton, Douglas, Dudley, East Brookfield, Grafton, Holden, Leicester, Millbury, Northborough, Northbridge, North Brookfield, Oakham, Oxford, Paxton, Princeton, Rutland, Shrewsbury, Southbridge, Spencer, Sterling, Sturbridge, Sutton, Uxbridge, Webster, Westborough, West Boylston, and West Brookfield towns in Worcester County, Mass.; Thompson town in Windham County, Conn.
Michigan		
Ann Arbor	PMSA	Lenawee, Livingston, and Washtenaw Counties
Benton Harbor	MSA	Berrien County
Detroit	PMSA	Lapeer, Macomb, Monroe, Oakland, St. Clair, and Wayne Counties
Flint	PMSA	Genesee County
Grand Rapids—Muskegon—Holland	MSA	Allegan, Kent, Muskegon, and Ottawa Counties
Jackson	MSA	Jackson County
Kalamazoo—Battle Creek	MSA	Calhoun, Kalamazoo, and Van Buren Counties
Lansing—East Lansing	MSA	Clinton, Eaton, and Ingham Counties
Saginaw—Bay City—Midland	MSA	Bay, Midland, and Saginaw Counties
Minnesota		
Duluth—Superior	MSA	St. Louis County, Minn.; Douglas County, Wisc.
Minneapolis—St. Paul	MSA	Anoka, Carver, Chisago, Dakota, Hennepin, Isanti, Ramsey, Scott, Sherburne, Washington, and Wright Counties, Minn.; Pierce and St. Croix Counties, Wis.
Rochester	MSA	Olmsted County
St. Cloud	MSA	Benton and Stearns Counties
Mississippi		
Jackson	MSA	Hinds, Madison, and Rankin Counties
Missouri		
Kansas City	MSA	Cass, Clay, Clinton, Jackson, Lafayette, Platte, and Ray Counties, Mo.; Johnson, Leavenworth, Miami, and Wyandotte Counties, Kan.
St. Louis	MSA ¹	St. Louis city, and Franklin, Jefferson, Lincoln, St. Charles, St. Louis, and Warren Counties, Mo.; Clinton, Jersey, Madison, Monroe, and St. Clair Counties, Ill.
Springfield	MSA	Christian, Greene, and Webster Counties
Nebraska		
Lincoln	MSA	Lancaster County
Omaha	MSA	Cass, Douglas, Sarpy, and Washington Counties, Nebr.; Pottawattamie County, Iowa
Nevada		
Las Vegas	MSA	Clark and Nye Counties, Nev.; Mohave County, Ariz.
Reno	MSA	Washoe County
New Hampshire		
Manchester	PMSA	Manchester city, and Bedford, Goffstown, and Weare towns in Hillsborough County; Allenstown and Hooksett towns in Merrimack County; Auburn, Candia, and Londonderry towns in Rockingham County
Nashua	PMSA	Nashua city, and Amherst, Brookline, Greenville, Hollis, Hudson, Litchfield, Mason, Merrimack, Milford, Mont Vernon, New Ipswich, and Wilton towns in Hillsborough County
Portsmouth—Rochester	PMSA	Portsmouth city and Brentwood, East Kingston, Epping, Exeter, Greenland, Hampton, Hampton Falls, Kensington, New Castle, Newfields, Newington, Newmarket, North Hampton, Rye, and Stratham towns in Rockingham County; Dover, Rochester and Somersworth cities, and Barrington, Durham, Farmington, Lee, Madbury, Milton, and Rollinsford towns in Strafford County, N.H.; and Berwick, Eliot, Kittery, South Berwick, and York towns in York County, Maine
New Jersey		
Atlantic—Cape May	PMSA	Atlantic and Cape May Counties
Bergen—Passaic	PMSA	Bergen and Passaic Counties

Area definitions—Continued

State and area	Type of area	Definition
New Jersey—Continued		
Camden		Burlington, Camden, and Gloucester Counties
Jersey City	PMSA	Hudson County
Middlesex-Somerset-Hunterdon	PMSA	Hunterdon, Middlesex, and Somerset Counties
Monmouth-Ocean	PMSA	Monmouth and Ocean Counties
Newark	PMSA	Essex, Morris, Sussex, Union, and Warren Counties
Trenton	PMSA	Mercer County
Vineland-Millville-Bridgeton	PMSA	Cumberland County
New Mexico		
Albuquerque	MSA	Bernalillo, Sandoval, and Valencia Counties
Las Cruces	MSA	Dona Ana County
Sante Fe	MSA	Los Alamos and Sante Fe Counties
New York		
Albany-Schenectady-Troy	MSA	Albany, Montgomery, Rensselaer, Saratoga, Schenectady, and Schoharie Counties
Binghamton	MSA	Broome and Tioga Counties
Buffalo-Niagara Falls	MSA	Erie and Niagara Counties
Dutchess County	PMSA	Dutchess County
Elmira	MSA	Chemung County
Glens Falls	MSA	Warren and Washington Counties
Nassau-Suffolk	PMSA	Nassau and Suffolk Counties
New York	PMSA	Bronx, Kings, New York, Putnam, Queens, Richmond, Rockland, and Westchester Counties
New York City		Bronx, Kings, New York, Queens, and Richmond Counties
Newburgh	PMSA	Orange County, N.Y.; Pike County, Pa.
Rochester	MSA	Genesee, Livingston, Monroe, Ontario, Orleans, and Wayne Counties
Rockland County		Rockland County
Syracuse	MSA	Cayuga, Madison, Onondaga, and Oswego Counties
Utica-Rome	MSA	Herkimer and Oneida Counties
Westchester County		Westchester County
North Carolina		
Asheville	MSA	Buncombe and Madison Counties
Charlotte-Gastonia-Rock Hill	MSA	Cabarrus, Gaston, Lincoln, Mecklenburg, Rowan, and Union Counties, N.C.; York County, S.C.
Greensboro-Winston-Salem-High Point	MSA	Alamance, Davidson, Davie, Forsyth, Guilford, Randolph, Stokes, and Yadkin Counties
Raleigh-Durham-Chapel Hill	MSA	Chatham, Durham, Franklin, Johnston, Orange, and Wake Counties
North Dakota		
Bismarck	MSA	Burleigh and Morton Counties
Fargo-Moorhead	MSA	Cass County, N.D.; Clay County, Minn.
Grand Forks	MSA	Grand Forks County, N.D.; Polk County, Minn.
Ohio		
Akron	PMSA	Portage and Summit Counties
Canton-Massillon	MSA	Carroll and Stark Counties
Cincinnati	PMSA	Brown, Clermont, Hamilton, and Warren Counties, Ohio; Boone, Campbell, Gallatin, Grant, Kenton, and Pendleton Counties, Ky.; Dearborn and Ohio Counties, Ind.
Cleveland-Lorain-Elyria	PMSA	Ashtabula, Cuyahoga, Geauga, Lake, Lorain, and Medina Counties
Columbus	MSA	Delaware, Fairfield, Franklin, Licking, Madison, and Pickaway Counties
Dayton-Springfield	MSA	Clark, Greene, Miami, and Montgomery Counties
Hamilton-Middletown	PMSA	Butler County
Lima	MSA	Allan and Auglaize Counties
Mansfield	MSA	Crawford and Richland Counties
Steubenville-Weirton	MSA	Jefferson County, Ohio; Brooke and Hancock Counties in W. Va.
Toledo	MSA	Fulton, Lucas, and Wood Counties
Youngstown-Warren	MSA	Columbiana, Mahoning, and Trumbull Counties
Oklahoma		
Enid	MSA	Garfield County
Lawton	MSA	Comanche County
Oklahoma City	MSA	Canadian, Cleveland, Logan, McClain, Oklahoma, and Pottawatomie Counties
Tulsa	MSA	Creek, Osage, Rogers, Tulsa, and Wagoner Counties
Oregon		
Eugene-Springfield	MSA	Lane County
Medford-Ashland	MSA	Jackson County
Portland-Vancouver	PMSA	Clackamas, Columbia, Multnomah, Washington, and Yamhill Counties, Ore.; Clark County, Wash.
Salem	PMSA	Marion and Polk Counties
Pennsylvania		
Allentown-Bethlehem-Easton	MSA	Carbon, Lehigh, and Northampton Counties
Altoona	MSA	Blair County

Area definitions—Continued

State and area	Type of area	Definition
Pennsylvania—Continued		
Erie	MSA	Erie County
Harrisburg–Lebanon–Carlisle	MSA	Cumberland, Dauphin, Lebanon, and Perry Counties
Johnstown	MSA	Cambria and Somerset Counties
Lancaster	MSA	Lancaster County
Philadelphia	PMSA	Bucks, Chester, Delaware, Montgomery, and Philadelphia Counties, Pa.; Burlington, Camden, Gloucester, and Salem Counties, N.J.
Philadelphia City		Philadelphia County
Pittsburgh	MSA	Allegheny, Beaver, Butler, Fayette, Washington, and Westmoreland Counties
Reading	MSA	Berks County
Scranton–Wilkes–Barre–Hazleton	MSA	Columbia, Lackawanna, Luzerne, and Wyoming Counties
Sharon	MSA	Mercer County
State College	MSA	Centre County
Williamsport	MSA	Lycoming County
York	MSA	York County
Puerto Rico		
Caguas	PMSA	Caguas, Cayey, Cidra, Gurabo, and San Lorenzo Municipios
Mayaguez	MSA	Anasco, Cabo Rojo, Hormigueros, Mayaguez, Sabana Grande, and San German Municipios
Ponce	MSA	Guayanilla, Juana Diaz, Penuelas, Ponce, Villalba, and Yauco Municipios
San Juan–Bayamon	PMSA	Aguas Buenas, Barceloneta, Bayamon, Canovanas, Carolina, Catano, Ceiba, Comerio, Corozal, Dorado, Fajardo, Florida, Guaynabo, Humacao, Juncos, Las Piedras, Loiza, Luquillo, Manati, Morovis, Naguabo, Naranjito, Rio Grande, San Juan, Toa Alta, Toa Baja, Trujillo Alto, Vega Alta, Vega Baja, and Yabucoa Municipios
Rhode Island		
Providence–Fall River–Warwick	MSA	Barrington, Bristol, and Warren towns in Bristol County; Warwick city, and Coventry, East Greenwich, West Greenwich, and West Warwick towns in Kent County; Jamestown, Little Compton, and Tiverton towns in Newport County; Central Falls, Cranston, East Providence, Pawtucket, Providence, and Woonsocket cities, and Burrillville, Cumberland, Foster, Glocester, Johnston, Lincoln, North Providence, North Smithfield, Scituate, and Smithfield towns in Providence County; Charlestown, Exeter, Narragansett, North Kingstown, Richmond, and South Kingstown towns in Washington County, R.I.; Attleboro and Fall River cities, and North Attleboro, Rehoboth, Seekonk, Somerset, Swansea, and Westport towns in Bristol County, Mass.
South Carolina		
Charleston–North Charleston	MSA	Berkeley, Charleston, and Dorchester Counties
Columbia	MSA	Lexington and Richland Counties
Greenville–Spartanburg–Anderson	MSA	Anderson, Cherokee, Greenville, Pickens, and Spartanburg Counties
South Dakota		
Rapid City	MSA	Pennington County
Sioux Falls	MSA	Lincoln and Minnehaha Counties
Tennessee		
Chattanooga	MSA	Hamilton and Marion Counties, Tenn.; Catoosa, Dade, and Walker Counties, Ga.
Johnson City–Kingsport–Bristol	MSA	Carter, Hawkins, Sullivan, Unicoi, and Washington Counties, Tenn.; Bristol city, and Scott and Washington Counties, Va.
Knoxville	MSA	Anderson, Blount, Knox, Loudon, Sevier, and Union Counties
Memphis	MSA	Fayette, Shelby, and Tipton Counties, Tenn.; Crittenden County, Ark.; DeSoto County, Miss.
Nashville	MSA	Cheatham, Davidson, Dickson, Robertson, Rutherford, Sumner, Williamson, and Wilson Counties
Texas		
Abilene	MSA	Taylor County
Amarillo	MSA	Potter and Randall Counties
Austin–San Marcos	MSA	Bastrop, Caldwell, Hays, Travis, and Williamson Counties
Beaumont–Port Arthur	MSA	Hardin, Jefferson, and Orange Counties
Brazoria	PMSA	Brazoria County
Brownsville–Harlingen–San Benito	MSA	Cameron County
Bryan–College Station	MSA	Brazos County
Corpus Christi	MSA	Nueces and San Patricio Counties
Dallas	PMSA	Collin, Dallas, Denton, Ellis, Henderson, Hunt, Kaufman, and Rockwall Counties
El Paso	MSA	El Paso County
Fort Worth–Arlington	PMSA	Hood, Johnson, Parker, and Tarrant Counties
Galveston–Texas City	PMSA	Galveston County
Houston	PMSA	Chambers, Fort Bend, Harris, Liberty, Montgomery, and Waller Counties
Killeen–Temple	MSA	Bell and Coryell Counties
Laredo	MSA	Webb County
Longview–Marshall	MSA	Gregg, Harrison, and Upshur Counties
Lubbock	MSA	Lubbock County
McAllen–Edinburg–Mission	MSA	Hidalgo County
Odessa–Midland	MSA	Ector and Midland Counties

Area definitions—Continued

State and area	Type of area	Definition
Texas—Continued		
San Angelo	MSA	Tom Green County
San Antonio	MSA	Bexar, Comal, Guadalupe, and Wilson Counties
Sherman-Denison	MSA	Grayson County
Texarkana	MSA	Bowie County, Tex.; Miller County, Ark.
Tyler	MSA	Smith County
Victoria	MSA	Victoria County
Waco	MSA	McLennan County
Wichita Falls	MSA	Archer and Wichita Counties
Utah		
Provo-Orem	MSA	Utah County
Salt Lake City-Ogden	MSA	Davis, Salt Lake, and Weber Counties
Vermont		
Barre-Montpelier		East Granville town in Addison County; Groton and Ryegate towns in Caledonia County; Bolton and Huntington towns in Chittenden County; Bradford, Braintree, Brookfield, Chelsea, Corinth, Fairlee, Newbury, Orange, Randolph, Topsham, Vershire, Washington, West Fairlee and Williamstown towns in Orange County; and Barre city and Barre, Berlin, Cabot, Calais, Duxbury, East Montpelier, Fayston, Marshfield, Middlesex, Montpelier, Moretown, Northfield, Plainfield, Roxbury, Waitsfield, Warren, and Waterbury towns in Washington County
Burlington	MSA	Burlington, South Burlington, and Winooski cities, and Charlotte, Colchester, Essex, Hinesburg, Jericho, Milton, Richmond, St. George, Shelburne, and Williston towns in Chittenden County; St. Albans city, and Fairfax, Georgia, St. Albans, and Swanton towns in Franklin County; Grand Isle and South Hero towns in Grand Isle County
Virginia		
Bristol		Bristol city, and Scott and Washington Counties
Charlottesville	MSA	Charlottesville city, and Albemarle, Fluvanna, and Greene Counties
Danville	MSA	Danville city and Pittsylvania County
Lynchburg	MSA	Bedford and Lynchburg cities, and Amherst, Bedford, and Campbell Counties
Norfolk-Virginia Beach-Newport News	MSA	Chesapeake, Hampton, Newport News, Norfolk, Poquoson, Portsmouth, Suffolk, Virginia Beach, and Williamsburg cities, and Gloucester, Isle of Wight, James City, Mathews, and York Counties, Va.; Currituck County, N.C.
Northern Virginia		Alexandria, Fairfax, Falls Church, Fredericksburg, Manassas, and Manassas Park cities, and Arlington, Clarke, Culpeper, Fairfax, Fauquier, King George, Loudoun, Prince William, Spotsylvania, Stafford, and Warren Counties
Richmond-Petersburg	MSA	Colonial Heights, Hopewell, Petersburg, and Richmond cities, and Charles City, Chesterfield, Dinwiddie, Goochland, Hanover, Henrico, New Kent, Powhatan, and Prince George Counties
Roanoke	MSA	Roanoke and Salem cities, and Botetourt and Roanoke Counties
Washington		
Seattle-Bellevue-Everett	PMSA	Island, King, and Snohomish Counties
Spokane	MSA	Spokane County
Tacoma	PMSA	Pierce County
West Virginia		
Charleston	MSA	Kanawha and Putnam Counties
Huntington-Ashland	MSA	Cabell and Wayne Counties, W. Va.; Boyd, Carter, and Greenup Counties, Ky.; Lawrence County, Ohio
Parkersburg-Marietta	MSA	Wood County, W. Va.; Washington County, Ohio
Wheeling	MSA	Marshall and Ohio Counties, W. Va.; Belmont County, Ohio
Wisconsin		
Appleton-Oshkosh-Neenah	MSA	Calumet, Outagamie, and Winnebago Counties
Eau Claire	MSA	Chippewa and Eau Claire Counties
Green Bay	MSA	Brown County
Janesville-Beloit	MSA	Rock County
Kenosha	PMSA	Kenosha County
La Crosse	MSA	La Crosse County, Wisc.; Houston County, Minn.
Madison	MSA	Dane County
Milwaukee-Waukesha	PMSA	Milwaukee, Ozaukee, Washington, and Waukesha Counties
Racine	PMSA	Racine County
Sheboygan	MSA	Sheboygan County
Wausau	MSA	Marathon County
Wyoming		
Casper	MSA	Natrona County

¹ This is not the official Office of Management and Budget (OMB) Missouri. definition. Excluded is the part of Sullivan City in Crawford County,

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 Bureau of the Census 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 50,000 households (beginning with January 1996 data) located in 754 sample areas. These areas are chosen to represent all counties and independent cities in the U.S., 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 from mail questionnaires and telephone interviews by the Bureau of Labor Statistics, in cooperation with State agencies. 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 of about 390,000 establishments employing over 47 million nonfarm wage and salary workers. The data relate to all workers, full or part time, who receive pay during the payroll period which includes the 12th of the month.

RELATION 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 characteristics, 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 which 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, since 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, 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 and 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 pay-

roll 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 mining and manufacturing, construction workers in construction, and nonsupervisory employees in private service-producing industries. For a comprehensive discussion of the various earnings series available from the household and establishment surveys, see *BLS Measures of Compensation*, BLS Bulletin 2239 (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.

For an examination of the similarities and differences between State insured unemployment and total unemployment, see "Measuring Total and State Insured Unemploy-

ment" by Gloria P. Green in the June 1971 issue of the *Monthly Labor Review*.

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 are also 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, Bureau of the Census. BLS establishment statistics on employment differ from employment counts derived by the Bureau of the Census from its censuses or sample surveys of manufacturing and business establishments. The major reasons for noncomparability 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 are also differences in the scope of the industries covered, e.g., the Census of Business excludes professional services, public utilities, and financial establishments, whereas these are included in the BLS statistics.

County Business Patterns, Bureau of the Census. Data in *County Business Patterns* (CBP) differ from BLS establishment statistics in the treatment of central administrative offices and auxiliary units. Differences may also 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 Bureau of the Census 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 over. The inquiry relates to activity or status during the calendar week, Sunday through Saturday, which 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 50,000 occupied units are eligible for interview. Some 3,200 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 6 and 7 percent. In addition to the 50,000 occupied units, there are about 9,000 sample units in an average month which 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 (e.g., 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 who 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, child-care problems, mater-

nity 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 some time 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 is also 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*, comprised of (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 were out of the labor force prior to beginning their job search; and (5) *New entrants*, persons who 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 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. The occupational and industrial classification of CPS data is based on the coding systems used in the 1990 census.

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, had either 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. A person employed only in private households (cleaner, gardener, babysitter, etc.) who worked for two or more employers during the reference week is not counted as a multiple jobholder, since working for several employers is considered an inherent characteristic of private household work. Also 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 to work full time 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, child-care 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 were 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 their activity during the reference week, persons are also 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 layoff 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, and other. These are terms used to describe the race of persons. Included in the "other" group are American Indians, Alaskan Natives, and Asians and Pacific Islanders. Because of the relatively small sample size, data for "other" races are not published. In the enumeration process, race is determined by the household respondent.

Hispanic origin. This refers to persons who identified themselves in the enumeration process as Mexican, Puerto Rican, Cuban, Central or South American, or of other Hispanic origin or descent. Persons of Hispanic origin may be of any race; thus they are included in both the white and black population groups.

Vietnam-era veterans. These are persons who served in the

Armed Forces of the United States between August 5, 1964, and May 7, 1975. Published data are limited to men in the civilian noninstitutional population; i.e., veterans in institutions and women are excluded. Nonveterans are persons who never served in the Armed Forces.

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 (e.g., 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 self-employed persons who respond that their business's were incorporated) who usually work full time on their sole or primary job.

Median earnings. These figures indicate the value which 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 as 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).

Single, 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, 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 husbands and wives who are living apart because one or the other was employed elsewhere, on duty with the Armed Forces, or 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 fami-

lies 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. Data on the earnings of families exclude all those in which there is no wage or salary earner or in which the husband, wife, or other person maintaining the family is either self-employed or in the Armed Forces.

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 time 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 be 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 *Concepts and Methods used in Labor Force Statistics Derived from the Current Population Survey*, BLS Report 463, October 1976 and "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 have also 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 men; other categories were relatively unaffected.

- Beginning in 1960, the inclusion of Alaska and Hawaii resulted in an increase of about 500,000 in the population and about 300,000 in the labor force. Four-fifths of this 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 of 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 into 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 purpose of 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 is also 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 purpose of 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 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 time 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 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 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 estimate cells 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, population estimates used in the second stage estimation procedure were based on information obtained from the 1990 census (adjusted for the undercount as measured by the Census Bureau’s Post Enumeration Survey). This change resulted in substantial increases in total population and in all major labor force cat-

egories. Under the new population controls, the civilian noninstitutional population increased by about 1.3 million, with much of the increase occurring among Hispanics. Estimates of employment were raised by about 950,000, and unemployment by approximately 200,000. In addition, the overall unemployment rate rose by about 0.1 percentage point, largely reflecting the increase in the Hispanic share of the population, which has a higher-than-average incidence of unemployment. For further information, see "Revisions in the Current Population Survey Effective January 1994," in the February 1994 issue of this publication.

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

Changes in the occupational and industrial classification system

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 determine more precisely 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, 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 largely based 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.

Sampling

Since the inception of the survey, there have been various changes in the design of the CPS sample. The sample is traditionally 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 in order 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 (SMSA's), 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; they 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 1990's. 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.

The original 1990 census-based sample design included about 66,000 housing units per month located in 792 selected geographic areas called primary sampling units (PSU's). The sample was initially selected to meet specific reliability criteria for the Nation, for each of the 50 States and the District of Columbia, and for the sub-State areas of New York City and the Los Angeles-Long Beach metropolitan area. In 1996, the original sample design reliability criteria were modified to reduce costs. 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, introduced in January 1996, includes about 59,000 households from 754 sample areas and maintains a 1.9-percent CV on national monthly estimates of unemployment level. 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 fifty 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. 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 the first stage of sampling, the 754 sample areas are chosen. In the second stage, ultimate sampling unit clusters composed of about four housing units each are selected. Each month, about 59,000 housing units are assigned for data collection, of which about 50,000 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 50,000 housing units, about 6.5 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 94,000 persons 16 years of age or older.

Selection of sample areas. The entire area of the United States, consisting of 3,141 counties and independent cities, is divided into 2,007 sample units (PSU's). In most States, a PSU consists of a county or a number of contiguous counties. In New England and Hawaii, minor civil divisions are used instead of counties.

Metropolitan areas within a State are used as a basis for forming PSU's. Outside of metropolitan areas, counties normally are combined except when the geographic area of an

individual county is too large. Combining counties to form PSU's 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 2,007 PSU's 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 428 PSU's in strata by themselves. These strata are self-representing and are generally the most populous PSU's in each State. The 326 remaining strata are formed by combining PSU's 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 non-self-representing because it represents not only itself but the entire stratum. The probability of selecting a particular PSU in a non-self-representing stratum is proportional to its 1990 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 1990 within-PSU sample design was developed using block-level data from the 1990 census. (The 1990 census was the first decennial census that produced data at the block level for the entire country.) 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 lo-

cate (e.g. most single family homes, townhouses, condominiums, apartment units, and mobil homes). The group quarters stratum contained housing units where 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 and grouped into clusters of approximately four units. A systematic sample of these clusters was then selected independently from each stratum using the appropriate within-PSU sampling ratio. The geographic clustering 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 the 1990 decennial census. 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 which 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 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 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 series of data 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 *The Current Population Survey: Design and Methodology*, Technical Paper No. 40, Bureau of the Census, or *Concepts and Methods Used in Labor Force Statistics Derived from the Current Population Survey*, Report 463, Bureau of Labor Statistics. A description of the 1990 census-based sample design appears in "Redesign of the Sample for the Current Population Survey," in the May 1994 issue of this publication.

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

Time period	Number of sample areas	Households eligible		Households visited but not eligible
		Interviewed	Not interviewed	
Aug. 1947 to Jan. 1954	68	21,000	500-1,000	3,000-3,500
Feb. 1954 to Apr. 1956	230	21,000	500-1,000	3,000-3,500
May 1956 to Dec. 1959	1330	33,500	1,500	6,000
Jan. 1960 to Feb. 1963	2333	33,500	1,500	6,000
Mar. 1963 to Dec. 1966	357	33,500	1,500	6,000
Jan. 1967 to July 1971	449	48,000	2,000	8,500
Aug. 1971 to July 1972	449	45,000	2,000	8,000
Aug. 1972 to Dec. 1977	461	45,000	2,000	8,000
Jan. 1978 to Dec. 1979	614	53,500	2,500	10,000
Jan. 1980 to Apr. 1981	629	62,200	2,800	12,000
May 1981 to Dec. 1984	629	57,800	2,500	11,000
Jan. 1985 to Mar. 1988	729	57,000	2,500	11,000
Apr. 1988 to Mar. 1989	729	53,200	2,600	11,500
April 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 present	754	46,800	3,200	9,000

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.

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 represents. 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 6 to 7 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 PSU's 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 PSU's

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 the 1990 census between 1) the race distribution of the population in sample PSU's and 2) the race distribution of all PSU's (both 1 and 2 exclude self-representing PSU's).

b. *Second-stage ratio estimation.* This procedure substantially reduces the variability of estimates and corrects, to some extent, for CPS undercoverage. The CPS sample weights are adjusted to ensure that sample-based estimates of population match independent population controls. Three sets of controls are used:

1) 51 State controls of the civilian noninstitutional population 16 years of age and older,

2) National civilian noninstitutional population controls for 14 Hispanic and 5 non-Hispanic age-sex categories,

3) National civilian noninstitutional population controls for 66 white, 42 black, and 10 "other" age-sex categories.

The independent population controls are prepared by projecting forward the resident population as enumerated on April 1, 1990. 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. Estimates of net census undercount, determined from the Post Enumeration Survey, are added to the population projections. Prior to January 1994, the projections were based on earlier censuses, and there was no correction for census undercount. A summary of the current procedures used to make population projections is given in "Revisions in the Current Population Survey Effective January 1994," appearing in the February 1994 issue of this publication.

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 are also usually 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

There are two types of errors possible in an estimate based on a sample survey—sampling and nonsampling. The standard errors provided indicate primarily the magnitude of the sampling error. They also 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, as discussed below. The effect of nonsampling error should be small on estimates of relative change, such as month-to-month change. Estimates of monthly levels would be more severely affected by the nonsampling error.

Nonsampling errors in surveys can be attributed to many sources, e.g., the inability to obtain information about all persons in the sample; differences in the interpretation of questions; inability or unwillingness of respondents to provide correct information; inability 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 and some of the other results may be found in *The Current Population Survey Reinterview Program, January 1961 through December 1966*, Technical Paper No. 19, Bureau of the Census, U.S. Department of Commerce.

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, since the level of the estimates

varies by rotation group. A description of these effects appears in "The Effects of Rotation Group Bias on Estimates From Panel Surveys," by Barbara A. Bailar, *Journal of the American Statistical Association*, Volume 70, No. 349, March 1975.

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 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 different characteristics than interviewed persons in the same age-sex-race-origin group.

Additional information on nonsampling error in the CPS appears in *An Error Profile: Employment as Measured by the Current Population Survey*, by Camilla Brooks and Barbara Bailar, Statistical Policy Working Paper 3, U.S. Department of Commerce, Office of Federal Statistical Policy and Standards; in "The Current Population Survey: An Overview," by Marvin Thompson and Gary Shapiro, *Annals of Economic and Social Measurement*, Vol. 2, April 1973; and in *The Current Population Survey, Design and Methodology*, Technical Paper No. 40, Bureau of the Census, U.S. Department of Commerce. This 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 and an estimate and 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 1.6 standard errors below the estimate to 1.6 standard errors above the estimate would include the true population value.
3. Approximately 95 percent of the intervals from two

standard errors below the estimate to two standard errors above the estimate would include the true population value.

Although the estimating methods used in the CPS do not produce unbiased estimates, biases for most estimates are believed to be small enough so that these confidence interval statements are approximately true.

Since it would be too costly to develop standard errors for all CPS estimates, generalized variance function techniques are used to calculate sets of standard errors for various types of labor force characteristics. It is important to keep in mind that standard errors computed from these methods reflect contributions from sampling errors and some kinds of nonsampling errors and indicate the general magnitude of an estimate's standard error rather than its precise value.

The generalized variance functions and standard errors provided here are based on the sample design and estimation procedures as of 1987 and have been adjusted to reflect the population levels and sample size as of 1996. Standard errors for years prior to 1996 may be roughly approximated by adjusting, as follows, the standard errors presented here.

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.

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

Tables 1-B through 1-H are provided so that approximate standard errors of estimates can be easily obtained. These tables are briefly summarized here; details illustrating the proper use of each table follow.

Tables 1-B and 1-C show standard errors for estimated monthly levels and rates for selected employment status characteristics; these tables also provide standard errors for consecutive month-to-month changes in the estimates. These standard errors are based on levels of recent estimates and can be determined directly by finding the characteristic of interest.

Tables 1-D and 1-E show standard errors for monthly levels and consecutive monthly changes in levels for general employment status characteristics. The standard errors are calculated using linear interpolation based on the size of the monthly estimates.

Tables 1-F and 1-G give parameters that can be used with formulas to calculate a standard error on nearly any specified level, unemployment rate, percentage, or consecutive month-to-month change. For monthly levels and consecutive month-to-month changes in levels, tables 1-F and 1-G are preferred to tables 1-D and 1-E, since the formulas provide more accurate results than linear interpolation.

Table 1-B. Standard errors for major employment status categories
(In thousands)

Category	Monthly level	Consecutive-month change
Total, 16 years and over:		
Civilian labor force	293	216
Employed	312	235
Unemployed	145	161
Men, 20 years and over:		
Civilian labor force	194	164
Employed	206	174
Unemployed	97	113
Women, 20 years and over:		
Civilian labor force	219	165
Employed	224	171
Unemployed	91	105
Both sexes, 16 to 19 years:		
Civilian labor force	97	95
Employed	96	95
Unemployed	62	81
Black, 16 years and over:		
Civilian labor force	138	101
Employed	140	105
Unemployed	66	76
Men, 20 years and over:		
Civilian labor force	78	69
Employed	71	72
Unemployed	43	50
Women, 20 years and over:		
Civilian labor force	98	73
Employed	97	74
Unemployed	44	51
Both sexes, 16 to 19 years:		
Civilian labor force	40	42
Employed	35	37
Unemployed	32	37
Hispanic origin, 16 years and over:		
Civilian labor force	130	91
Employed	134	107
Unemployed	63	73

Table 1-H presents factors used to convert standard errors of monthly levels and rates determined from tables 1-B, 1-C, 1-D, and 1-F to standard errors pertaining to quarterly and yearly averages, consecutive year-to-year changes of monthly estimates, and changes in quarterly and yearly averages.

The standard errors for estimated changes from 1 month to the next, 1 year to the next, etc., depend more on the monthly levels for characteristics than on the size of the changes. Accordingly, tables 1-E, 1-G, and 1-H use monthly levels (not the magnitude of the changes) for approximating standard errors of change. Standard errors for estimated change between nonconsecutive months are not provided (except for year-to-year change); however, these may be assumed to be higher than the standard errors for consecutive monthly change.

Table 1-C. Standard errors for unemployment rates by major characteristics

Characteristic	Monthly level	Consecutive-month change
Total, 16 years and over	0.11	0.13
Men, 16 years and over .....	.15	.18
Men, 20 years and over .....	.14	.17
Women, 16 years and over .....	.16	.19
Women, 20 years and over .....	.16	.19
Both sexes, 16 to 19 years .....	.74	.97
White workers .....	.11	.13
Black workers .....	.45	.53
Hispanic-origin workers .....	.50	.59
Married men, spouse present .....	.15	.18
Married women, spouse present .....	.18	.22
Women who maintain families .....	.54	.64
Occupation		
Executive, administrative, and managerial ..	.20	.24
Professional specialty .....	.20	.23
Technicians and related support .....	.45	.54
Sales .....	.30	.36
Administrative support, including clerical ....	.25	.30
Private household	1.75	2.08
Protective service .....	.67	.80
Service, except private household and protective service .....	.38	.45
Precision production, craft, and repair .....	.34	.40
Machine operators, assemblers, and inspectors .....	.49	.58
Transportation and material moving .....	.55	.66
Handlers, equipment cleaners, helpers, and laborers .....	.73	.87
Farming, forestry, and fishing .....	.73	.87
Industry		
Nonagricultural private wage and salary workers .....	.13	.15
Goods-producing industries .....	.25	.30
Mining	1.39	1.65
Construction .....	.68	.81
Manufacturing .....	.26	.31
Durable goods .....	.32	.38
Nondurable goods .....	.42	.50
Service-producing industries .....	.15	.18
Transportation, communications, and public utilities .....	.42	.50
Wholesale and retail trade .....	.27	.32
Finance and services .....	.19	.23
Government workers .....	.21	.25
Agricultural wage and salary workers	1.18	1.40

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, industrial, and occupational categories. For characteristics not given in tables 1-B and 1-C, refer to either tables 1-D and 1-E or tables 1-F and 1-G.

Illustration. Suppose that for a given month the number of women 20 years and over in the civilian labor force is estimated to be 54,000,000. For this characteristic, the approximate standard error of 219,000 is given in table 1-B in the row, "Total, 16 years and over: Women, 20 years and over: Civilian labor force." A 90-percent confidence interval, as shown by these data, would then be the interval from 53,650,000 to 54,350,000. Concluding that the true labor force level lies within this interval would be correct for roughly 90 percent of all possible samples.

Use of tables 1-D and 1-E. From these tables, approximate standard errors can be calculated for estimates of monthly levels and month-to-month changes in levels for major labor force characteristics by race and Hispanic origin. For major categories not shown, such as male or female, tables 1-F and 1-G can be used. Standard errors for intermediate values not shown in the tables may be approximated by linear interpolation. For table 1-E, which applies to estimates of consecutive month-to-month change, the average of the two monthly levels (not the change) is used to select the appropriate row in the table.

Illustration. Assume that between 2 consecutive months the estimated number of employed persons changed from 115,600,000 to 116,700,000, an apparent increase of 1,100,000. The approximate standard error on this month-to-month change estimate is based on the average level of the estimate for the 2 months, 116,150,000. Using the table 1-E column titled "Labor force data other than agricultural employment and unemployment, Total," it is necessary to find the standard errors corresponding to the two monthly level entries between which the value 116,150,000 lies. The standard error corresponding to 100,000,000 is given as 274,000, and the standard error corresponding to 120,000,000 is given as 246,000. Use linear interpolation to find the approximate standard error on month-to-month change corresponding to the level 116,150,000; one method of calculation is given below.

$$246,000 + \left(\frac{120,000,000 - 116,150,000}{120,000,000 - 100,000,000} \right) (274,000 - 246,000) \doteq 251,000$$

Thus, a 90-percent confidence interval for the true month-to-month change would be approximately the interval from 698,000 to 1,502,000.

Use of tables 1-F and 1-G. These tables can be used to find approximate standard errors for a wide range of estimated monthly levels, proportions, rates, and estimates of consecutive monthly change. Instead of displaying standard errors, these tables provide parameters to be used with the formulas given below that allow the user to calculate standard errors.

Table 1-D. Standard errors for estimates of monthly levels
(In thousands)

Estimated monthly level	Characteristic									
	Agricultural employment		Unemployment			Labor force data other than agricultural employment and unemployment				
	Total or white	Black	Total or white	Black	Hispanic origin	Total	White	Black	Hispanic origin	
									Employed	Civilian labor force or not in labor force
50	12	13	12	13	13	12	12	13	14	14
100	18	18	17	18	19	17	17	18	20	20
500	41	39	38	39	42	39	39	39	44	44
1,000	62	55	54	54	59	54	54	55	61	61
2,000	96	76	76	74	82	77	77	76	83	83
4,000	157		107	96	113	108	108	103	111	111
6,000	216		131	106		131	131	120	126	126
8,000	273		150	108		151	150	131	134	134
10,000	330		167	101		168	167	137	135	135
15,000			201			202	201	137	110	110
20,000			228			229	227	113		
30,000						271	267			
40,000						302	296			
50,000						324	315			
60,000						340	327			
70,000						350	333			
80,000						354	333			
100,000						349	313			
120,000						322	264			
140,000						267	159			
160,000										
180,000										

Table 1-E. Standard errors for estimates of month-to-month change in levels
(In thousands)

Estimated monthly level	Characteristic									
	Agricultural employment		Unemployment			Labor force data other than agricultural employment and unemployment				
	Total or white	Black	Total or white	Black	Hispanic origin	Total	White	Black	Hispanic origin	
									Employed	Civilian labor force or not in labor force
50	14	12	14	15	16	10	10	10	12	10
100	19	17	20	21	22	14	14	15	17	14
500	43	37	46	46	50	32	32	33	37	31
1,000	59	52	64	63	69	45	45	45	51	43
2,000	78	72	89	84	95	63	63	62	70	59
4,000	95		124	104	127	88	88	84	93	78
6,000	94		148	106		108	108	97	105	89
8,000	73		166	92		123	123	104	110	94
10,000			180	47		137	137	108	110	95
15,000			204			165	165	100	79	76
20,000			215			187	187	58		
30,000						221	221			
40,000						245	245			
50,000						262	262			
60,000						274	274			
70,000						281	281			
80,000						283	283			
100,000						274	274			
120,000						246	246			
140,000						188	188			
160,000										
180,000										

Table 1-G, which applies to estimates of consecutive monthly change, lists parameters for some characteristics classified by a measure of correlation between monthly estimates. Estimates of the number of persons employed full time, for example, change relatively little from one month to the next, and the two monthly estimates are said to be highly correlated. Consecutive monthly estimates of part-time employment, by contrast, have low correlation, since these estimates are relatively volatile.

Major characteristics for which consecutive monthly estimates are known to have high or low correlation are indicated in table 1-G. Not all categories in table 1-G, however, are broken down into low or high correlation characteristics. When high or low correlation is not specified in table 1-G, the parameters in table 1-G should be selected from the rows labeled "Most characteristics" or from rows not specifying correlation.

Standard errors of estimated levels. The approximate standard error, s_x , of an estimated monthly level, x , can be obtained using the formula below, where a and b are the parameters from table 1-F associated with the particular characteristic. The same formula can be used to approximate the standard error of an estimated month-to-month change in level; simply average the levels for the 2 consecutive months and use the parameters from table 1-G.

$$s_x = \sqrt{ax^2 + bx}$$

Illustration. Assume that in a given month there are an estimated 6 million unemployed men in the civilian labor force ($x = 6,000,000$). Obtain the appropriate a and b parameters from table 1-F ("Unemployment: Total or white"). Use the formula to compute an approximate standard error on the estimate of 6,000,000.

$$a = -0.000017962 \quad b = 2957.13$$

$$s_x = \sqrt{(-0.000017962)(6,000,000)^2 + (2957.13)(6,000,000)} \doteq 131,000$$

Suppose that in the next month the estimated number of unemployed men increases by 200,000 to 6,200,000. The average of the monthly levels is $x = 6,100,000$. Obtain the appropriate a and b parameters from table 1-G ("Unemployment: Total or white, Total, men, women"). Use the formula to compute an approximate standard error on the estimated change of 200,000.

$$a = -0.000093662 \quad b = 4191.84$$

$$s_x = \sqrt{(-0.000093662)(6,100,000)^2 + (4191.84)(6,100,000)} \doteq 149,000$$

An approximate 90-percent confidence interval for the true month-to-month change would be the interval from

-38,000 to 438,000. Because this interval covers zero, one cannot assert at this level of confidence that any real change has occurred in the unemployment level. This result can also be expressed by saying that the apparent change of 200,000 is not significant at a 90-percent confidence level.

Standard errors of estimated percentages and rates. Generally, percentages and rates are not published unless the monthly base (denominator) is greater than 75,000 persons, the quarterly average base is greater than 60,000 persons, or the annual average base is greater than 35,000 persons.

The reliability of an estimated percentage or rate depends upon the magnitude of the percentage or rate and its base. When the numerator and base are in different categories, use the parameters from table 1-F or 1-G relevant to the numerator. The approximate standard error, $s_{y,p}$, of an estimated percentage or rate, p , can be obtained using the following formula, where y is the estimated number of persons in the base.

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

Illustration. For a given month, suppose that 5,600,000 women, 20 to 24 years of age, are estimated to be employed. Of this total, 1,800,000 or 32 percent are classified as part-time workers. To estimate the standard error on this percentage, proceed as follows. Obtain the parameter $b = 2529.99$ from table 1-F ("Labor force and not-in-labor-force data other than agricultural employment and unemployment: Total, Women"). Apply the formula to obtain:

$$s_{y,p} = \sqrt{\frac{2529.99}{5,600,000} (32)(100-32)} \doteq 1.0 \text{ percent}$$

Suppose that in the next month 5,700,000 women in this same age group are reported employed and that 1,950,000 or 34 percent are part-time workers. To estimate the standard error on the observed month-to-month change of 2 percentage points, first average the values for p and y over the 2 months to get $p = 33$ percent and $y = 5,650,000$. Next, obtain the parameter $b = 2690.59$ from table 1-G ("Labor force and not-in-labor-force data other than agricultural employment and unemployment: Total or white, Women: Low correlation characteristics") and apply the formula as follows.

$$s_{y,p} = \sqrt{\frac{2690.59}{5,650,000} (33)(100-33)} \doteq 1.0 \text{ percent}$$

It should be noted that the numerator of the percentage (part-time employed) determined the choice of correlation.

Table 1-F. Parameters for computation of standard errors for estimates of monthly levels

Characteristic	a	b
Labor force and not-in-labor-force data other than agricultural employment and unemployment:		
Total ¹	-0.000017682	2985.26
Men ¹	-.000032770	2764.05
Women	-.000029553	2529.99
Both sexes, 16 to 19 years	-.000171805	2544.62
White ¹	-.000020028	2984.72
Men	-.000036840	2766.67
Women	-.000033710	2526.82
Both sexes, 16 to 19 years	-.000204195	2549.88
Black	-.000125300	3139.26
Men	-.000302096	2930.79
Women	-.000182509	2637.41
Both sexes, 16 to 19 years	-.001294516	2949.48
Hispanic origin	-.000206380	3895.71
Not in labor force, total or white, excluding women and 16-to-19 year olds .....	.000005931	828.79
Agricultural employment:		
Total or white .....	.000782035	3048.57
Men .....	.000858136	2825.09
Women or both sexes, 16 to 19 years	-.000024885	2582.39
Black	-.000134884	3154.76
Hispanic origin:		
Total or women .....	.011857446	2894.85
Men or both sexes, 16 to 19 years .....	.015736341	1702.50
Unemployment:		
Total or white	-.000017962	2957.13
Black	-.000212109	3149.77
Hispanic origin	-.000101820	3576.47

¹ Excludes not-in-labor-force data.

If the example had illustrated percentages of women employed full time, the numerator would have been a high correlation characteristic. Table 1-G, however, does not explicitly list high correlation parameters for employed women; thus, the row labeled "Women, Most characteristics" would have been used.

Had the example dealt with teenage women employed part time, either of two rows in table 1-G could have been applied ("Women: Low correlation characteristics" or "Both sexes, 16 to 19 years"). In situations like this, where it is not clear which row applies, a general rule to follow is to choose the row with the largest b parameter. This gives a more conservative estimate of standard error.

Use of table 1-H. Use this table with table 1-B, 1-C, 1-D, or 1-F to calculate approximate standard errors for quarterly

or yearly averages, changes in consecutive quarterly or yearly averages, and consecutive year-to-year changes in monthly estimates. Table 1-H gives factors that can be used to convert standard errors for monthly levels into standard errors for other time periods and changes over time. Follow these three basic steps:

Step 1. Average estimates appropriately. For quarterly estimates, average the 3 monthly estimates. For yearly estimates, average the 12 monthly estimates. For changes in consecutive averages, average over the 2 quarters or 2 years. For consecutive year-to-year changes in monthly estimates, average the 2 months involved.

Step 2. Obtain a standard error on a monthly estimate using table 1-B or 1-C, or apply the procedures for table 1-D or 1-F to the average calculated in step 1, as if the average were an estimate for a single month.

Step 3. Determine the standard error on the average or on the estimate of change. Multiply the result from step 2 by the appropriate factor from table 1-H.

Illustration. Suppose that standard errors are desired for a quarterly average of black employment levels and for the change in averages from 1 quarter to the next. For each successive month of the first quarter, suppose the levels are observed to be 11,500,000, 11,600,000, and 11,700,000.

Step 1. The quarterly average is 11,600,000.

Step 2. Obtain the a and b parameters from table 1-F ("Labor force and not-in-labor-force data other than agricultural employment and unemployment: Black"). Use the formula for s_x to compute an approximate standard error for a monthly estimate of 11,600,000.

$$a = -0.000125300 \quad b = 3139.26$$

$$s_x = \sqrt{(-0.000125300)(11,600,000)^2 + (3139.26)(11,600,000)} \doteq 140,000$$

Step 3. Multiply this result by the factor .87 from table 1-H (column labeled "Quarterly averages" and row labeled "Labor force and not-in-labor-force data other than agricultural employment and unemployment, Black"). This gives an approximate standard error of 122,000 on the quarterly average of 11,600,000.

Proceed to obtain the approximate standard error on the change in consecutive quarterly average estimates of black employment. Assume that black employment estimates for the months in the second quarter are observed to be 11,100,000, 11,200,000, and 11,300,000.

Step 1. The average for the second quarter is 11,200,000.

Table 1-G. Parameters for computation of standard errors for estimates of month-to-month change in levels

Characteristic	a	b
Labor force and not-in-labor-force data other than agricultural employment and unemployment:		
Total or white:		
Most characteristics	-0.000012482	2001.12
High correlation characteristics ¹	-.000009288	1564.84
Low correlation characteristics ¹	-.000016162	2550.56
Men:		
Most characteristics	-.000022599	1921.13
High correlation characteristics	-.000016814	1500.99
Low correlation characteristics	-.000058387	2668.56
Women:		
Most characteristics	-.000021229	1689.99
Low correlation characteristics	-.000059785	2690.59
Both sexes, 16 to 19 years	-.000186555	2616.54
Black:		
Most characteristics	-.000098960	2147.36
Low correlation characteristics	-.001928030	6513.82
Men:		
Most characteristics	-.000234427	2280.03
Low correlation characteristics	-.002881467	5829.60
Women:		
Most characteristics	-.000156363	1860.78
Low correlation characteristics	-.002311407	5420.13
Both sexes, 16 to 19 years	-.001288452	3131.77
Hispanic origin:		
Total	-.000157201	2774.53
Civilian labor force and not in labor force	-.000102898	1930.51
Low correlation characteristics	-.002624078	8620.43
Men, civilian labor force and not in labor force	-.000248038	2347.42
Men, 16 years and over; 20 years and over; and both sexes, 16 to 19 years	-.000398909	3615.62
Women, 16 years and over and 20 years and over	-.000338741	2569.69
Agricultural employment:		
Total or white:		
Total	-.000395757	3838.04
Men	-.000672985	3959.25
Women or both sexes, 16 to 19 years .....	.000130289	2367.00
Black:		
Total or women	-.000122355	2861.72
Men or both sexes, 16 to 19 years	-.019110769	5876.77
Hispanic origin:		
Total or women .....	.002872129	4640.81
Men or both sexes, 16 to 19 years .....	.002884390	4028.10
Self-employed	-.000245791	2091.57
Unemployment:²		
Total or white:		
Total, men, women	-.000093662	4191.84
Both sexes, 16 to 19 years and low correlation characteristics	-.000071624	5121.75
Black:		
Total, men, women, and both sexes, 16 to 19 years	-.000414217	4361.16
High correlation characteristics .....	.000048170	3088.91
Hispanic origin:		
Total, men, women	-.000252897	5054.25
Both sexes, 16 to 19 years and low correlation characteristics	-.000996431	7037.75

¹ High correlation characteristics include employed full-time, manufacturing, service workers, and not in the labor force. Low correlation characteristics include all part-time workers; employed, with a job, but not at work; unpaid family workers; and precision production, craft, and repair occupations.

² High correlation characteristics include full-time jobseekers; job losers; manufacturing workers; and operators, fabricators, and laborers. Low correlation characteristics include part-time jobseekers, reentrants, persons unemployed for less than 5 weeks and from 5 to 14 weeks.

The average of the 2 quarters is 11,400,000.

Step 2. Obtain the a and b parameters as above and use the formula for s_x to compute an approximate standard error for the estimate of 11,400,000, treating it as an estimate for a single month.

$$s_x = \sqrt{(-0.000125300)(11,400,000)^2 + (3139.26)(11,400,000)} = 140,000$$

Step 3. Multiply this result by the factor .84 from table

1-H (column labeled "Change in quarterly averages" and row labeled "Labor force and not-in-labor-force data other than agricultural employment and unemployment, Black"). This gives an approximate standard error of 118,000 on the estimated change of 400,000 from one quarter to the next.

The estimated change clearly exceeds 2 standard errors; therefore, one could conclude from these data that the change in quarterly averages is significant.

Table 1-H. Factors to be used with tables 1-B, 1-C, 1-D, and 1-F to compute the approximate standard errors for levels, rates, and percentages for year-to-year change of monthly estimates, quarterly averages, change in quarterly averages, yearly averages, and change in yearly averages

Characteristic	Factor				
	Year-to year change of monthly estimate	Quarterly averages	Change in quarterly averages	Yearly averages	Change in yearly averages
Agricultural employment:					
Total or men	1.30	0.92	0.70	0.79	0.70
Women	1.30	.82	.84	.57	.70
Both sexes, 16 to 19 years	1.30	.78	.88	.49	.70
Part time	1.40	.80	.80	.59	.70
Unemployment:					
Total	1.40	.74	.88	.46	.65
Part time	1.40	.67	.88	.42	.54
Labor force and not-in-labor-force data other than agricultural employment and unemployment:					
Total or white	1.30	.87	.85	.65	.70
Black	1.30	.87	.84	.65	.70
Hispanic origin	1.30	.87	.80	.65	.70
Both sexes, 16 to 19 years	1.30	.79	.88	.54	.70
Part time	1.40	.82	.90	.51	.60

Establishment Data ("B" tables)

COLLECTION

BLS cooperates with State employment security 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). In March 1994, this sample included about 390,000 reporting units. 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 can be found in *Employment, Hours, and Earnings, United States*, and *Employment, Hours, and Earnings, States and Areas*. These data are also available in machine-readable format.

Each month, the State agencies collect data on employment, payrolls, and paid hours from a sample of establishments. Data are collected by mail from most respondents; phone collection is used to obtain higher response rates from selected respondents through computer-assisted interviews, touch-tone self-response, and voice recognition technology.

The respondents extract the requested data from their payroll records, which must be maintained for a variety of tax and accounting purposes. All firms with 250 employees or more are asked to participate in the survey, as well as a sample of smaller firms.

A "shuttle" schedule (BLS form 790 series) is used for mail respondents. It is submitted each month by the respondents, edited by the State agency, and returned to the respondent for use again the following month.

The technical characteristics of the shuttle schedule are particularly important in maintaining continuity and consistency in reporting from month to month. The shuttle design automatically exhibits the trends of the reported data covered by the schedule during the year; therefore, the relationship of the current data to the data for the previous months is shown. The schedule also has operational advantages. For example, accuracy and economy are achieved by entering the identification codes and the address of the reporter only once a year.

All schedules are edited by the State agencies each month to make sure that the data are correctly reported and that they are consistent with the data reported by the establishment in earlier months and with the data reported by other establishments in the industry. The State agencies forward the data, either on the schedules themselves or in machine-readable form, to BLS-Washington. They also use the information provided on the forms to develop State and area estimates of employment, hours, and earnings. At BLS, the data are edited again by computer to detect processing and reporting errors which may have been missed in the initial State editing; the edited data are used to prepare national estimates.

It should be noted that for employment, the sum of the State figures will differ from the official U.S. national totals because of the effects of differing industrial and geographic stratification and differences in the timing of benchmark adjustments.

CONCEPTS

Industrial classification

Establishments reporting on Form BLS 790 are classified into industries on the basis of their principal product or activity determined from information on annual sales volume. Since January 1980, this information is collected on a supplement to the quarterly unemployment insurance tax reports filed by employers. For an establishment making more than one product or engaging in more than one activity, the entire employment of the establishment is included under the industry indicated by the principal product or activity.

All data on employment, hours, and earnings for the Nation (beginning with August 1990 data) and for States and areas (beginning with January 1990 data) are classified in accordance with the *1987 Standard Industrial Classification Manual* (SIC), Office of Management and Budget.

Industry employment

Employment data, except those for the Federal Government, refer to persons on establishment payrolls who received pay for any part of the pay period which includes the 12th day of the month. For Federal Government establishments, employment figures represent the number of persons who occupied positions on the last day of the calendar month. Intermittent workers are counted if they performed any service during the month.

The data exclude proprietors, the self-employed, unpaid volunteer or family workers, farm workers, 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 and the National Security Agency are also excluded.

Persons on establishment payrolls who are on paid sick leave (when pay is received directly from the firm), on paid holiday, 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, on strike for the entire period, or who were hired but have not yet reported during the period.

Indexes of diffusion of employment change (table B-6). These indexes measure the dispersion among industries of

the change in employment over the specified time span. Beginning with August 1990 data, the overall indexes are calculated from 356 seasonally adjusted employment series (3-digit industries) covering all nonfarm payroll employment in the private sector. The manufacturing diffusion indexes are based on 139 3-digit 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 time span. 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 which indicates 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, i.e., 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 are commonly interpreted as showing the percent of components that increased over the time span, it should be remembered that 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.)

Industry hours and earnings

Average hours and earnings data are derived from reports of payrolls and hours for production and related workers in manufacturing and mining, construction workers in construction, and nonsupervisory employees in private service-producing 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 (e.g., 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, etc., engaged in new work, alterations, demolition, repair, maintenance, etc., whether working at the site of construction or working 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 supervisory 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 which includes the 12th day of the month. The payroll is reported before deductions of any kind, e.g., for old-age and unemployment insurance, group insurance, withholding tax, bonds, or union dues; also included is pay for overtime, holidays, vacation, and 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 (e.g., retroactive pay); tips; 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, etc., paid by the employer) are also excluded.

Hours. These are the hours paid for during the pay period which includes the 12th of the month for production, construction, or nonsupervisory workers. Included are hours paid for holidays, 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 which 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. The indexes of aggregate weekly hours are prepared by dividing the current month's aggregate by the average of the 12 monthly fig-

ures for 1982. 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.

Average overtime hours. The overtime hours represent that portion of the average weekly hours which 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 his or her 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 where 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 of time; 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 since the following are excluded: Irregular bonuses, retroactive items, payments of various welfare benefits, payroll taxes paid by employers, and earnings for those employees not covered under production worker, construction worker, or nonsupervisory employee definitions.

Average hourly earnings, including lump-sum wage payments. These series are compiled only for aircraft (SIC 3721) and guided missiles and space vehicles (SIC 3761) manufacturing. The same concepts and estimation methods apply to these series as apply to the average hourly earnings series described above; the one difference between the series is definitional. The payroll data used to calculate this series include lump-sum payments made to production workers in lieu of general wage rate increases; such payments are excluded from the definition of gross payrolls used to calculate the other average hourly earnings series.

For each sample establishment in SIC 3721 and SIC 3761

covered by a lump-sum agreement, the reported payroll data are adjusted to include a prorated portion of the lump-sum payment. Such payments are generally made once a year and cover the following 12-month period. In order to spread the payment across this time period, a prorated portion of the payment is added to the payroll each month. This prorated portion is adjusted by an exit rate to reduce the lump-sum amount to account for persons who received the payment but left before the payment allocation period expired.

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 work, late-shift work, and overtime rates other than time and one-half.

Railroad hours and earnings. The figures for Class I railroads plus Amtrak (excluding switching and terminal companies) are based on monthly data summarized in the M-300 report of the Interstate Commerce Commission and relate to all employees except executives, officials, and staff assistants (ICC group I) who received pay during the month. Average hourly earnings are computed by dividing total compensation by total hours paid for. Average weekly hours are obtained by dividing the total number of hours paid for, reduced to a weekly basis, by the number of employees. Average weekly earnings are derived by multiplying average weekly hours by average hourly earnings.

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 work force. 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.

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 of 1,703 basic estimation cells defined by industry, size, and geography for the CES national estimates, and summed to create aggregate level employment estimates.

Benchmarks

The establishment survey constructs annual benchmarks 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; however, they provide an annual point-in-time census for employment.

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 employment security agency four times a year. Approximately 99 percent of in-scope private employment is covered by UI. A benchmark for the remaining 1 percent is constructed from alternate sources, primarily records from the Interstate Commerce Commission and the Social Security Administration. 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 are also then 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 estimates, ten-twelfths to the January estimates, and so on, back to the previous April estimates which receive 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 11 months following the March benchmark are also 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 bias adjustment factors for each month. Bias factors are updated to take into account the most recent experience of the estimates generated by the monthly

sample versus the full universe counts derived from the UI.

Following the revision of basic employment estimates, all other derivative series (e.g., production workers, average hourly earnings) are also recalculated. New seasonal adjustment factors are calculated and all data series for the previous 5 years are reseasonally adjusted, prior to full publication of all revised data in June of each year.

Monthly estimation

Estimates are derived from a sample of approximately 390,000 business establishments nationwide. A current month's estimate is derived as the product of the previous month's estimate and a sample link relative for the current month. A bias adjustment factor is then applied to this result primarily to help account for new business births during the month.

Stratification. The sample is stratified into 1,703 basic estimation cells for purposes of computing national employment, hours, and earnings estimates. Cells are defined primarily by detailed industry, and secondarily by size for a majority of cells. In a few industries, mostly within the construction division, geographic stratification is also used. Industry classification is in accordance with the *1987 Standard Industrial Classification Manual* (SIC); most estimation cells are defined at the 4-digit SIC level.

This detailed stratification pattern allows for the production and publication of estimates in considerable industry detail. Sub-industry stratification by size is important because major statistics which the survey measures, particularly employment change and average earnings, often vary significantly between establishments of different size. Stratification reduces the variance of the published industry level estimates.

Link relative technique. A ratio of the previous to the current month's employment is computed from a sample of establishments reporting for both months—this ratio is called a "link relative." For each basic cell, a link relative is computed and applied to the previous month's employment estimate to derive the current month's estimate. Thus a March benchmark is moved forward to the next March benchmark through application of monthly link relatives. Basic cell estimates created through the link relative technique are aggregated to form published industry level estimates, for employment, as described in table 2-A. Basic estimation and aggregation methods for the hours and earnings data are also shown in table 2-A.

Bias adjustment. Bias adjustment factors are computed at the 3-digit SIC level, and applied each month at the basic cell level, as part of the standard estimation procedures. The main purpose of bias adjustment is to reduce a primary source of nonsampling error in the survey, the inability to capture, on a timely basis, employment generated by new firm births. There is a several month lag between an

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

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

¹ The estimates are computed by multiplying the above product by bias adjustments factors, which compensate for the underrepresentation of newly formed enterprises and other sources of bias in the sample.

² The sample production-worker ratio, women-worker ratio, average weekly hours, average overtime hours, and average hourly earnings

are modified by a wedging technique designed to compensate for changes in the sample arising mainly from the voluntary character of the reporting. The wedging procedure accepts the advantage of continuity from the use of the matched sample and, at the same time, tapers or wedges the estimate toward the level of the latest sample average.

establishment opening for business and its appearing on the UI universe frame and being available for sampling. Because new firms generate a portion of employment growth each month of the year, nonsampling methods must be used to capture this growth, otherwise substantial underestimation of total employment levels would occur. Formal bias adjustment procedures have been used by the establishment survey since the late 1960's. Prior to the 1983 benchmark, bias adjustments were derived from a simple mean error model, which averaged undercount errors for the previous 3 years to arrive at bias projections for the coming year. The undercount errors were measured as the difference between sample-based estimate results and benchmark levels.

This procedure eventually proved inadequate during periods of rapidly changing employment trends, and the bias adjustment methodology was revised. Research done in the early 1980's indicated that bias requirements were strongly correlated with current employment growth or decline. Based on this research, a revised method was developed which incorporated the sample data on employment growth over the most recent two quarters, and a regression-derived coefficient for the significance of that change, to adjust the mean error model results. This change in methodology provided a more cyclically sensitive bias model. The regression-adjusted mean error model has been in use since 1983, for the production of national estimates.

The current model still has limitations in its ability to react to changing economic conditions or changing error structure relationships between the sample-based estimates and the UI universe counts. A principal limitation is the inability to incorporate UI universe counts as they become available on an ongoing basis, with a 6- to 9-month lag from the reference period. Thus, the current quarterly outputs from the model are subject to intervention analysis, and adjustments can be made to its results, prior to the establishment of final bias levels for a quarter. Review is done primarily in terms of detection of outlier (i.e. abnormally high or low) values, and by comparison of CES sample and bias trends with the most recent quarterly observations of UI universe counts. The BLS currently has under study improved bias models utilizing a Kalman filter technique, which would allow a more formal, structured incorporation of each quarter's UI universe counts in the bias modeling process.

Although the primary function of bias adjustment is to account for employment resulting from new business formations, it also adjusts for other elements of nonsampling error in the survey, because the primary input to the modeling procedure is total estimation error. Significant among these nonsampling error sources is a business death bias. When a sampled firm closes down, most often it simply does not respond to the survey that month, rather than reporting zero employment. Followup with nonrespondents may reveal an out-of-business firm, but this information is often received too late to incorporate into monthly esti-

mates, and the firm is simply treated as a nonrespondent for that month.

Because the bias adjustments incorporated into the estimates represent a composite of a birth bias, death bias, and a number of other differences between the sample-based estimates and the population counts, the monthly bias adjustment levels have no specific economic meaning in and of themselves.

Table 2-B summarizes bias adjustments for the 1984-94 period. The table displays the average monthly "bias added" and the average monthly "bias required" with the benchmark revisions for each year. Bias added shows the average amount of bias which was added each month over the course of an interbenchmark period. For example, the bias added for 1994 is listed as 115,000; this represents the average of bias adjustments made each month over the period April 1993 through March 1994. Bias required is computed retrospectively, after the March benchmark for a given year is known. Bias required figures are calculated by taking the difference between a March estimate derived purely from the sample (i.e. a series calculated without bias adjustment) and the March benchmark. Dividing this figure by 12 gives the average monthly bias required figure. The bias required is thus defined as the amount of bias adjustment which would have achieved a zero benchmark error. The difference between the total bias required and the total bias added is then, by definition, approximately the benchmark revision amount, for any given year. Also provided in the table for illustration, are the March-to-March changes. As discussed above, the over-the-year changes indicate correlation with the bias added and bias required figures.

THE SAMPLE

Design

The emphasis in the establishment survey is on producing timely data at minimum cost. Therefore, the primary goal of its design is to sample a sufficiently large segment of the universe to provide reliable estimates that can be published both promptly and regularly. The present sample allows BLS to produce preliminary total nonfarm employment estimates for each month, including some limited industry detail, within 3 weeks after the reference period, and data in considerably more detail with an additional one-month lag.

The sampling plan used in the establishment survey is a form of sampling with probability proportionate to size, known as "sampling proportionate to average size of establishment". This is an optimum allocation design among strata because sampling variance is proportional to the average size of establishments. The universe of establishment employment is highly skewed, with a large percentage of total employment concentrated in relatively few establishments. Because variance on a population total estimate is a function of percentage universe coverage achieved by the sample, it is efficient to sample larger establishments at a

higher rate than smaller establishments, assuming the cost per sample unit is fairly constant across size classes.

Under the establishment survey design, large establishments fall into a certainty strata for sample selection. The size of the sample for the various industries is determined empirically on the basis of experience and cost considerations. For example, in a manufacturing industry with a high proportion of total employment concentrated in a small number of establishments, a larger percent of total employment is included in the sample. Consequently, the sample design for such industries provides for a complete census of the large establishments, with a relatively few chosen from among the smaller establishments. For an industry in which a large proportion of total employment is concentrated in small establishments, the sample design again calls for inclusion of all large establishments but also for a more substantial number of smaller ones. Many industries in the trade and services divisions fall into this category. To keep the sample to a size which can be handled by available resources, it is necessary to have a sample design for these industries with a smaller proportion of total universe coverage than is the case for most manufacturing industries.

Coverage

The establishment survey is the largest monthly sampling operation in the field of social statistics. 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 division levels. The coverage for individual industries within the divisions 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 on the total nonfarm estimates. Measurements of error associated with sample estimates are provided in tables 2-D through 2-G.

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, technically, it actually represents the difference between two independent estimates derived from separate survey processes (i.e., the CES sample process and the UI universe 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 a range from zero to 0.6 percent. Table 2-D shows the most current benchmark revisions, along with 10-year mean revisions and mean absolute revisions for major industries. Mean revisions give an indication of bias in the estimates; unbiased estimates have a mean revision close to zero, as over and under estimations cancel out over time. Mean absolute revisions give an overall indicator as to the accuracy of the estimates; the larger the value, the further the estimate was from the final benchmark level.

Table 2-B. March employment benchmarks and bias adjustments for total private industries, March 1984-94

Year	Benchmark		Average monthly bias		Over-the-year employment change ⁵
	Employment ¹	Revision ²	Added ³	Required ⁴	
1984	76,371	341	140	169	4,328
1985	79,446	-131	152	141	3,075
1986	81,204	-400	149	116	1,758
1987	83,173	21	98	99	1,969
1988	86,180	-310	114	88	3,007
1989	89,015	-93	131	123	2,835
1990	90,546	-261	85	63	1,531
1991	88,790	-583	61	12	-1,756
1992	88,347	-130	33	22	-443
1993	89,790	288	83	107	1,443
1994	92,730	688	115	171	2,940

¹ Universe counts for March of each year are used to make annual benchmark adjustments to the employment estimates. About 99 percent of the benchmark employment is from unemployment insurance administrative records, and the remaining 1 percent is from alternate sources. Data represent benchmark levels as originally computed.

² Difference between the final March sample-based estimate and the benchmark level for total private employment.

³ The average amount of bias adjustment each month over the

course of an inter-benchmark period, i.e., from April of the prior year through March of the given year.

⁴ The difference between the March benchmark and the March estimate derived solely from the sample without bias adjustment, converted to a monthly amount by dividing by 12.

⁵ March-to-March changes in the benchmark employment level.

NOTE: Data in this table exclude government employment because there is no bias adjustment for this sector.

Estimated standard errors for employment, hours, and earnings. The hours and earnings estimates for the basic estimating cells do not have universe data sources available and therefore are not subject to benchmark revisions, although the broader groupings may be affected slightly by changes in employment weights. Like the employment estimates, the hours and earnings estimates are also subject to sampling and nonsampling errors. Estimates of the sampling error for employment, hours, and earnings were computed using the method of random groups and are expressed as relative standard errors (standard error divided by the estimate). Relative standard errors for individual industries with the specified number of employees are presented in table 2-E and for major industries in table 2-F. Multiplying the relative standard error by its estimated value gives the estimate of the standard error. The errors presented here are based on averages observed from sample data over the March 1992 through March 1993 period.

Standard errors for differences between industries and times. The standard error of a difference is required to test for significant differences between estimates from two different industries. Since the estimates for the two industries are independent, the standard error of a difference is the square root of the sum of the estimated variance of each estimate, S_1^2 and S_2^2 .

$$S \text{ difference} = \sqrt{s_1^2 + s_2^2}$$

The CES sample overlaps almost entirely from month to month, so monthly estimates are not independent. The covariance between these estimates must be accounted for when testing the significance of the change in estimates over time. The standard error of the change can be estimated as follows.

$$S \text{ change} = \sqrt{s_1^2 + s_2^2 - 2\rho s_1 s_2}$$

If $S_1 = S_2$, then:

$$S \text{ change} = \sqrt{2s_1^2(1 - \rho)}$$

Conservative estimates of ρ after one month are 0.8 for employment, 0.6 for average weekly hours, and 0.8 for average hourly earnings.

If the bias is small, then the standard error can be used to construct approximate confidence intervals or range of values that include the true population value. If the process of selecting a sample from the population were repeated many times and an estimate and its standard error calculated for each sample, then approximately 68 percent of the intervals from one standard error below the estimate to one stan-

dard error above the estimate would include the true population value.

Noneconomic code changes. A major source of benchmark revision at the major industry division level and below are noneconomic code changes, which are introduced into the universe data in the first quarter of each calendar year.

Approximately one-third of all establishments in the universe are included in the universe program's annual Standard Industrial Classification (SIC) refiling survey. Corrections to individual establishments' SIC and ownership codes are made through this process. The refiling cycle is such that every third year entire division(s) are subject to refiling. The volume of these adjustments is generally quite large and has a substantial impact on universe employment counts at the industry levels, although the total nonfarm employment level remains unaffected. For example, in a year when the services division is refiled, a substantial amount of employment is usually reclassified out of services to other major divisions, thus, lowering the bench-

Table 2-C. Employment benchmarks and approximate coverage of BLS employment and payrolls sample, March 1994

Industry	Bench- marks (thous- ands)	Sample coverage ¹		
		Number of establish- ments	Employees	
			Number (thous- ands)	Percent of bench- marks
Total	112,141	331,295	44,280	39
Mining	592	3,738	256	43
Construction	4,497	27,010	909	20
Manufacturing	18,092	61,052	9,227	51
Transportation and public utilities	5,890	² 17,887	2,461	42
Wholesale trade ..	6,047	26,573	1,121	19
Retail trade	19,857	65,679	4,994	25
Finance, insurance, and real estate ...	6,883	24,698	2,272	33
Services	30,872	80,046	8,104	26
Government:				
Federal	2,878	(³)	2,878	100
State	4,655	5,916	3,822	82
Local	11,878	18,696	8,236	69

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

² The Interstate Commerce Commission provides a complete count of employment for Class I railroads. A small sample is used to estimate hours and earnings data.

³ Total Federal employment counts by agency for use in national estimates are provided to BLS by the Office of Personnel Management. Detailed industry estimates for the Executive Branch, as well as State and area estimates of Federal employment, are based on a sample of 5,530 reports covering about 59 percent of employment in Federal establishments.

Table 2-D. Current (March 1994) and historical benchmark revisions
(Numbers in thousands)

Industry	March 1994 benchmark revision		10-year average mean percent revision ¹	
	Level	Percent	Actual	Absolute
Total	747	0.7	-0.1	0.3
Total private	668	.7	-.1	.3
Goods-producing	311	1.3	-.3	.8
Mining	-4	-.7	-1.7	2.1
Metal mining	-1	-2.1	-2.8	3.2
Coal mining	-2	-1.8	-1.1	2.0
Oil and gas extraction	-4	-1.2	-2.2	2.7
Nonmetallic minerals, except fuels	3	3.1	-.6	1.6
Construction	84	1.9	-.5	1.4
General building contractors	28	2.5	-.2	2.2
Heavy construction, except building	16	2.5	(?)	1.8
Special trade contractors	39	1.4	-.7	1.6
Manufacturing	231	1.3	-.2	.7
Durable goods	158	1.5	-.1	.7
Lumber and wood products	20	2.7	-.3	1.7
Furniture and fixtures	5	1.0	(?)	1.0
Stone, clay, and glass products	3	.6	-.1	.9
Primary metal industries	12	1.7	-.3	1.0
Blast furnaces and basic steel products	5	2.1	(?)	1.4
Fabricated metal products	19	1.4	-.1	.9
Industrial machinery and equipment	39	2.0	-.4	1.2
Computer and office equipment	12	3.4	-.2	2.2
Electronic and other electrical equipment	18	1.2	-.7	1.1
Electronic components and accessories	8	1.5	-.3	1.9
Transportation equipment	19	1.1	.8	1.0
Motor vehicles and equipment	13	1.5	1.2	1.3
Aircraft and parts	1	.2	.6	1.4
Instruments and related products	9	1.0	-.1	1.7
Miscellaneous manufacturing	12	3.1	-.1	1.6
Nondurable goods	73	.9	-.3	.8
Food and kindred products	12	.7	-.4	1.1
Tobacco products	3	7.0	-1.2	4.3
Textile mill products	1	.1	-.1	.7
Apparel and other textile products	15	1.5	-.7	1.4
Paper and allied products	7	1.0	0	.7
Printing and publishing	12	.8	-.3	.9
Chemicals and allied products	7	.7	-.1	.7
Petroleum and coal products	1	.7	-.3	1.7
Rubber and miscellaneous plastics products	18	1.9	.1	1.6
Leather and leather products	-1	-.9	-1.1	2.9
Service-producing	436	.5	(?)	.3
Transportation and public utilities	132	2.2	-.2	.9
Transportation	90	2.4	-.5	1.4
Railroad transportation	-5	-2.1	-.2	1.6
Local and interurban passenger transit	17	4.1	1.2	1.8
Trucking and warehousing	42	2.4	-.3	1.6
Water transportation	5	3.0	-2.0	4.7
Transportation by air	11	1.5	-1.2	1.9
Pipelines, except natural gas	-1	-5.9	1.1	3.3
Transportation services	20	5.2	-1.1	2.9
Communications and public utilities	42	1.9	.2	.7
Communications	37	2.9	.4	1.1
Electric, gas, and sanitary services	5	.5	-.1	.6
Wholesale trade	74	1.2	-.6	1.3
Durable goods	74	2.1	-.7	1.5
Nondurable goods	0	0	-.3	1.0

See footnotes at end of table.

Table 2-D. Current (March 1994) and historical benchmark revisions—Continued
(Numbers in thousands)

Industry	March 1994 benchmark revision		10-year average mean percent revision ¹	
	Level	Percent	Actual	Absolute
Retail trade	266	1.3	.2	.6
Building materials and garden supplies	-5	-.6	.5	1.6
General merchandise stores	89	3.7	1.6	2.4
Department stores	81	3.8	2.2	3.2
Food stores	50	1.5	-.7	1.1
Automotive dealers and service stations	-21	-1.0	-1.1	1.1
New and used car dealers	-11	-1.2	-.3	1.1
Apparel and accessory stores	-12	-1.1	.9	1.5
Furniture and home furnishings stores	-2	-.2	-.6	1.3
Eating and drinking places	118	1.7	.5	1.1
Miscellaneous retail establishments	49	2.0	-.1	.9
Finance, insurance, and real estate	144	2.1	-.1	.9
Finance	68	2.1	-.5	1.0
Depository institutions	32	1.5	-1.0	1.4
Commercial banks	2	.1	-.4	.7
Savings institutions ³	29	9.2	-4.9	7.4
Nondepository institutions	23	4.5	.8	1.6
Mortgage bankers and brokers	15	5.5	2.1	4.3
Security and commodity brokers	13	2.6	.2	1.2
Holding and other investment offices	-2	-.9	-.5	4.6
Insurance	52	2.3	.5	1.3
Insurance carriers	34	2.2	.8	1.6
Insurance agents, brokers, and service	19	2.8	-.2	1.8
Real estate	24	1.8	-.2	1.4
Services ⁴	-259	-.8	(²)	.5
Agricultural services	14	2.9	2.8	2.8
Hotels and other lodging places	17	1.1	.2	1.4
Personal services	3	.3	-.1	2.1
Business services	-160	-2.7	-.1	1.6
Services to buildings	-12	-1.4	.7	1.9
Personnel supply services	-58	-2.8	1.0	4.0
Help supply services ³	4	.2	1.5	3.5
Computer and data processing services	-30	-3.2	-1.7	2.7
Auto repair, services, and parking	-62	-6.5	-1.1	1.5
Miscellaneous repair services	-44	-13.5	-2.1	4.8
Motion pictures	-11	-2.5	.7	2.2
Amusement and recreation services	41	3.4	.8	2.9
Health services	-34	-.4	-.7	.9
Offices and clinics of medical doctors	-19	-1.2	-1.8	2.1
Nursing and personal care facilities	17	1.0	-.9	1.2
Hospitals	-25	-.7	-.5	.8
Home health care services ³	22	4.1	.6	3.1
Legal services	-14	-1.5	-.3	1.4
Educational services	80	4.2	1.2	3.1
Social services	-50	-2.3	-1.0	1.7
Child day care services	-32	-6.3	-3.7	4.5
Residential care	-10	-1.7	.1	1.9
Museums and botanical and zoological gardens	0	0	1.4	3.1
Membership organizations	10	.5	2.3	3.0
Engineering and management services ³	-46	-1.8	.4	1.6
Engineering and architectural services	-10	-1.3	-1.6	2.2
Management and public relations ³	-8	-1.1	2.5	4.0
Services, nec	0	0	-1.0	1.7
Government	79	.4	.1	.3
Federal	0	0	0	0
Federal, except Postal Service	0	0	0	0
State	12	.3	.4	.6
Education	15	.8	.9	1.2
Other State government	-3	-.1	(²)	.5
Local	67	.6	(²)	.4
Education	16	.2	(²)	.4
Other local government	50	1.0	(²)	.4

¹ Data relate to the 1985-94 benchmarks, as originally published, unless otherwise noted.

² Less than 0.05 percent.

³ Data relate to 1989-94.

⁴ Includes other industries, not shown separately.

Table 2-E. Relative standard errors¹ for estimates of employment, hours, and earnings
(In percent)

Size of employment estimate	Employment	Average weekly hours	Average hourly earnings
50,000	1.3	2.0	2.9
100,000	1.0	1.5	2.4
200,000 .....	.8	1.1	1.9
500,000 .....	.6	.8	1.4
1,000,000 .....	.4	.6	1.1
2,000,000 .....	.3	.5	.9

¹ Relative errors were estimated with sample data from March 1992-March 1993.

Table 2-F. Relative standard errors¹ for estimates of employment, hours, and earnings by industry
(In percent)

Industry	Employment	Average weekly hours	Average hourly earnings
Total private	0.1	0.4	0.3
Mining .....	.4	.7	1.0
Construction .....	.4	.2	.3
Manufacturing .....	.1	.2	.4
Durable goods .....	.2	.2	.5
Nondurable goods .....	.1	.3	.4
Transportation and public utilities .....	.2	1.5	1.7
Wholesale trade .....	.2	.4	.3
Retail trade .....	.1	.3	.3
Finance, insurance, and real estate .....	.3	.5	.4
Services .....	.2	.7	.4

¹ Relative errors were estimated with sample data from March 1992-March 1993.

mark level for services, and potentially causing a significant downward revision in the services employment totals previously published.

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-G 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 of an 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.

STATISTICS FOR STATES AND AREAS

(Tables B-7, B-14, and B-18)

As explained earlier, State agencies in cooperation with BLS collect and prepare State and area 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. 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. Additional industry detail may be obtained from the State agencies listed on the inside back cover of each issue.

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 distortions 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-G. Errors of preliminary employment estimates

Industry	Root-mean-square error of monthly level ¹	Mean percent revision	
		Actual	Absolute
Total	74,700	0	0.1
Total private	56,600	0	.1
Goods-producing	15,700	0	.1
Mining	2,300	0	.3
Metal mining	500	0	.6
Coal mining	1,000	-0.1	.6
Oil and gas extraction	2,200	0	.4
Nonmetallic minerals, except fuels	400	0	.3
Construction	9,700	.1	.2
General building contractors	4,100	0	.3
Heavy construction, except building	4,100	.1	.4
Special trade contractors	6,000	.1	.2
Manufacturing	11,200	0	0
Durable goods	8,100	0	.1
Lumber and wood products	1,400	.1	.2
Furniture and fixtures	1,300	0	.2
Stone, clay, and glass products	1,200	0	.2
Primary metal industries	1,900	0	.2
Blast furnaces and basic steel products	1,500	-.1	.5
Fabricated metal products	2,200	0	.1
Industrial machinery and equipment	2,500	0	.1
Computer and office equipment	1,200	0	.3
Electronic and other electrical equipment	2,800	0	.1
Electronic components and accessories	1,400	0	.2
Transportation equipment	3,800	0	.2
Motor vehicles and equipment	3,600	.1	.3
Aircraft and parts	1,400	-.1	.2
Instruments and related products	1,900	0	.2
Miscellaneous manufacturing	1,500	0	.3
Nondurable goods	6,000	0	.1
Food and kindred products	3,500	0	.2
Tobacco products	500	0	.7
Textile mill products	1,600	0	.2
Apparel and other textile products	2,600	0	.2
Paper and allied products	1,500	0	.2
Printing and publishing	1,700	0	.1
Chemicals and allied products	1,600	-.1	.1
Petroleum and coal products	900	0	.4
Rubber and miscellaneous plastics products	1,700	.1	.2
Leather and leather products	700	0	.5
Service-producing	68,900	0	.1
Transportation and public utilities	8,700	0	.1
Transportation	7,000	0	.2
Railroad transportation	2,400	-.1	.7
Local and interurban passenger transit	3,300	-.1	.7
Trucking and warehousing	4,800	0	.2
Water transportation	2,100	.1	1.0
Transportation by air	2,300	-.1	.2
Pipelines, except natural gas	200	-.3	.7
Transportation services	1,100	-.1	.3
Communications and public utilities	4,500	0	.1
Communications	4,200	-.1	.2
Electric, gas, and sanitary services	1,900	0	.2
Wholesale trade	6,900	0	.1
Durable goods	3,800	0	.1
Nondurable goods	4,700	0	.1

See footnotes at end of table.

Table 2-G. Errors of preliminary employment estimates—Continued

Industry	Root-mean-square error of monthly level ¹	Mean percent revision	
		Actual	Absolute
Retail trade	34,500	.1	.1
Building materials and garden supplies	2,500	0	.2
General merchandise stores	16,800	.1	.5
Department stores	15,700	.1	.5
Food stores	5,600	0	.1
Automotive dealers and service stations	3,200	0	.1
New and used car dealers	1,300	-.1	.1
Apparel and accessory stores	6,100	.1	.4
Furniture and home furnishings stores	4,100	.1	.4
Eating and drinking places	12,700	.1	.1
Miscellaneous retail establishments	8,400	.2	.2
Finance, insurance, and real estate	6,800	0	.1
Finance	4,500	0	.1
Depository institutions	3,200	-.1	.1
Commercial banks	2,600	-.1	.1
Savings institutions	1,300	0	.3
Nondepository institutions	1,500	0	.3
Mortgage bankers and brokers	1,100	0	.5
Security and commodity brokers	1,100	.1	.2
Holding and other investment offices	1,800	0	.6
Insurance	3,300	0	.1
Insurance carriers	2,900	-.1	.1
Insurance agents, brokers, and service	1,000	0	.1
Real estate	3,200	0	.2
Services ²	31,200	0	.1
Agricultural services	2,800	.1	.4
Hotels and other lodging places	6,300	.1	.3
Personal services	10,000	0	.6
Business services	14,400	.1	.2
Services to buildings	3,100	0	.3
Personnel supply services	10,300	.2	.4
Help supply services ³	9,700	.2	.4
Computer and data processing services	2,700	0	.3
Auto repair, services, and parking	2,500	0	.2
Miscellaneous repair services	1,300	-.1	.3
Motion pictures	4,500	0	.9
Amusement and recreation services	12,100	.4	.8
Health services	6,200	0	.1
Offices and clinics of medical doctors	3,100	0	.2
Nursing and personal care facilities	2,100	0	.1
Hospitals	3,100	0	.1
Home health care services	1,600	0	.3
Legal services	1,500	0	.1
Educational services	12,200	0	.6
Social services	7,800	.1	.3
Child day care services	4,500	.3	.6
Residential care	1,400	0	.2
Museums and botanical and zoological gardens	800	0	.8
Membership organizations	4,000	0	.2
Engineering and management services ³	4,400	0	.1
Engineering and architectural services ³	2,400	0	.3
Management and public relations ³	2,400	.1	.3
Services, nec	1,300	.1	.4
Government	37,900	.1	.2
Federal	14,000	.1	.3
Federal, except Postal Service	13,200	.1	.4
State	14,900	0	.3
Education	12,300	0	.6
Other State government	7,700	.1	.2
Local	25,300	.1	.2
Education	19,800	.1	.3
Other local government	20,500	0	.3

¹The 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.

²Data based on differences from August 1990 through December 1993.

³Includes other industries, not shown separately.

NOTE: Errors are based on differences from January 1990 through December 1994, unless otherwise noted.

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

FEDERAL-STATE COOPERATIVE PROGRAM

Labor force and unemployment estimates for States, labor market areas (LMA's), and other areas covered under Federal assistance programs are developed by State employment security 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 Job Training Partnership Act.

Annual average data for the States and over 270 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 may be ordered from the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. The report "Unemployment in States and Local Areas" is published monthly through GPO and is available in microfiche form only, on a subscription basis.

ESTIMATING METHODS

Monthly labor force, employment, and unemployment estimates are prepared for the 50 States, the District of Columbia, and over 6,500 areas, including nearly 2,400 LMA's, counties, and cities with a population of 25,000 or more. The estimation methods are described below for States (and the District of Columbia) and for sub-State areas. At the sub-LMA (county and city) level, estimates are prepared using disaggregation techniques based on decennial and annual population estimates and current unemployment insurance data. A more detailed description of the estimation procedure is contained in the BLS document, *Manual for Developing Local Area Unemployment Statistics*.

Estimates for States

Current monthly estimates. Effective January 1996, civilian labor force and unemployment estimates for all States and the District of Columbia are produced using models based on a "signal-plus-noise" approach. 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 unemployment insurance (UI) system. The noise component of the models explicitly accounts for auto correlation 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 characteristics.

Two models—one for the employment-to-population ratio and one for the unemployment rate—are used for each State. The employment-to-population ratio, rather than the employment level, and the unemployment rate, rather than the unemployment level, are estimated primarily because these ratios are usually more meaningful for economic analysis.

The employment-to-population ratio models use the relationship between the State's monthly employment from the CES and the CPS. The models also include trend and seasonal components to account for movements in the CPS not captured by the CES series. The seasonal component accounts for the seasonality in the CPS not explained by the CES, while the trend component adjusts for long-run systematic differences between the two series.

The unemployment rate models use the relationship between the State's monthly unemployment insurance (UI) claims data and the CPS unemployment rate, along with trend and seasonal components.

In both the employment-to-population ratio and unemployment rate models, an important feature is the use of a technique that allows the equations to adjust automatically to structural changes that occur. The regression portion of the model includes a built-in tuning mechanism, known as the Kalman Filter, which revises a model's coefficients when the new data that become available each month indicate that changes in the data relationships have taken place. Once the estimates are developed from the models, levels are calculated for employment, unemployment, and labor force.

Benchmark correction procedures. Once each year, monthly estimates for all States and the District of Columbia are adjusted, or benchmarked, by BLS to the annual average CPS estimates. The benchmarking technique employs a procedure (called the Denton method) which adjusts the annual average of the models to equal the CPS annual aver-

age, while preserving, as much as possible, the original monthly seasonal pattern of the model estimates.

Estimates for sub-State areas

Monthly labor force, employment, and unemployment estimates for two large sub-State areas—New York City and the Los Angeles-Long Beach metropolitan area—are obtained using the same modeling approach as for states. Estimates for the nearly 2,400 remaining LMA's, are prepared through indirect estimation techniques, described below.

Preliminary estimate—employment. The total civilian employment estimates are based largely on CES data. These “place-of-work” estimates must be adjusted to refer to place of residence as used in the CPS. Factors for adjusting from place of work to place of residence have been developed on the basis of employment relationships at the time of the 1990 decennial census. These factors are applied to the CES estimates for the current period to obtain adjusted employment estimates, to which are added estimates for employment not represented in the CES—agricultural employees, nonagricultural self-employed and unpaid family workers, and private household workers.

Preliminary estimate—unemployment. In the current month,

the estimate of unemployment is an aggregate of the estimates for each of two categories: (1) Persons who were previously employed in industries covered by State UI laws; and (2) those who were entering the civilian labor force for the first time or reentering after a period of separation.

Sub-State adjustment for additivity. Estimates of employment and unemployment are prepared for the State and all LMA's within the State. The LMA estimates geographically exhaust the entire State. Thus, a proportional adjustment is applied to all sub-State preliminary LMA estimates to ensure that they add to the independently estimated State totals for employment and unemployment. For California and New York, the proportional adjustment is applied to all LMA's other than the two modeled areas, to ensure that the LMA estimates sum to an independent model-based estimate for the balance of State.

Benchmark correction. At the end of each year, sub-State estimates are revised. The revisions incorporate any changes in the inputs, such as revisions in the CES-based employment figures, corrections in UI claims counts, and updated historical relationships. The updated estimates are then re-adjusted to add to the revised (benchmarked) State 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 non-seasonal movements in the series. In evaluating changes in a seasonally adjusted series, it is important to note that seasonal adjustment is merely an approximation based on past experience. Seasonally adjusted estimates have a broader margin of possible error than the original data on which they are based, because they are subject not only to sampling and other errors but are also affected by the uncertainties of the seasonal adjustment process itself. Seasonally adjusted series for selected labor force and establishment-based data are published monthly in *Employment and Earnings*.

Since January 1980, national labor force data have been seasonally adjusted with a procedure called *X-11 ARIMA* (Auto-Regressive Integrated Moving Average), which was developed at Statistics Canada as an extension of the standard X-11 method. A detailed description of the procedure appears in *The X-11 ARIMA Seasonal Adjustment Method* by Estela Bee Dagum, Statistics Canada Catalogue No. 12-564E, January 1983.

At the beginning of each calendar year, projected seasonal adjustment factors are calculated for use during the January-June period. In July of each year, BLS calculates and publishes in *Employment and Earnings* projected seasonal adjustment factors for use in the second half, based on the experience through June. 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 redesign and 1990 census-based population controls, adjusted for the estimated undercount, introduced 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.

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 three major labor force compo-

nents—agricultural employment, nonagricultural 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 eight 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.

In each January issue, *Employment and Earnings* publishes revised seasonally adjusted data for selected labor force series based on the experience through December, new seasonal adjustment factors to be used to calculate the civilian unemployment estimate for the first 6 months of the following year, and a description of the current seasonal adjustment procedure.

Since the early 1980's, BLS has also used the X-11 ARIMA procedure to seasonally adjust national establishment-based employment, hours, and earnings data. The X-11 ARIMA program had been run once each year after benchmarking and seasonal adjustment factors had been projected and published for 12 months ahead (April-March). Beginning in June 1989, with the introduction of the March 1988 benchmarks, the Bureau modified this procedure to parallel that used in seasonally adjusting household survey data. Projected seasonal adjustment factors are calculated and published twice a year. Revisions of historical data are made once a year, coincident with benchmark revisions.

All series are seasonally adjusted using the multiplicative models under X-11 ARIMA. Seasonal adjustment factors are computed and applied at component levels. For employment series, these are generally the 2-digit SIC levels. Seasonally adjusted totals are arithmetic aggregations for employment series and weighted averages of the seasonally adjusted data for hours and earnings series.

Seasonally adjusted average weekly earnings are the product of seasonally adjusted average hourly earnings and seasonally adjusted average weekly hours. Average weekly earnings in constant dollars, seasonally adjusted, are obtained by dividing average weekly earnings, seasonally adjusted, by the seasonally adjusted Consumer Price Index for Urban Wage Earners and Clerical Workers (CPI-W), and multiplying by 100. Indexes of aggregate weekly hours, seasonally adjusted, are obtained by multiplying average weekly hours, seasonally adjusted, by production or

nonsupervisory workers, seasonally adjusted, and dividing by the 1982 annual average base. For total private, total goods-producing, total private service-producing, and major industry divisions, the indexes of aggregate weekly hours, seasonally adjusted, are obtained by summing the aggregate weekly hours, seasonally adjusted, for the appropriate component industries and dividing by the 1982 annual average base.

Seasonally adjusted data are not published for a number of series characterized by small seasonal components relative to their trend-cycle and/or irregular components. These failed or unsatisfactory seasonally adjusted series, however, are used in the aggregation to broader level seasonally adjusted series.

Seasonal adjustment factors for Federal Government employment are derived from unadjusted data which include Christmas temporary workers employed by the Postal Service. The number of temporary census workers for the decennial census, however, are removed prior to the calculation of seasonal adjustment factors.

BLS has developed an extension of X-11 ARIMA to allow it to adjust more adequately for the effects of the presence or absence of religious holidays in the April survey reference period and of Labor Day in the September reference period. This extension was applied for the first time at the end of 1989 to three persons-at-work labor force series which tested as having significant and well-defined effects in their April data associated with the timing of Easter. This extension was also used for the seasonal adjustment of many of the establishment-based series on average weekly hours and manufacturing overtime hours, starting with the computation of the projected factors for the period beginning in April 1990. Effective with the computation of factors for the November 1993-April 1994 period, an extension of the moving-holiday adjustment was introduced to adjust for the effects of elections on local government employment.

Revised seasonally adjusted national establishment-based series based on the experience through March 1995, new

seasonal adjustment factors for May-October 1995, and a description of the current seasonal adjustment procedure appear in the June 1995 issue of *Employment and Earnings*. Factors for the November 1995-April 1996 period appear in the December issue.

Beginning in 1992, BLS introduced publication of seasonally adjusted labor force data for the census regions and divisions, the 50 States, and the District of Columbia (tables C-1 and C-2). Using the X-11 ARIMA procedure, seasonal adjustment factors are computed and applied independently to the component employment and unemployment levels and then aggregated to regional or State totals. Current seasonal adjustment factors are produced for 6-month periods twice a year. Historical revisions usually are made at the beginning of each calendar year. Because of the separate processing procedures, totals for the Nation as a whole differ from the results obtained by aggregating regional or State data.

Beginning in 1993, BLS introduced publication of seasonally adjusted nonfarm payroll employment data by major industry for all States and the District of Columbia (table B-7). Seasonal adjustment factors are applied directly to the employment estimates at the division level (component series for manufacturing and trade) and then aggregated to the State totals. The recomputation of seasonal factors and historical revisions are made coincident with the annual benchmark adjustments. State estimation procedures are designed to produce accurate (unadjusted and seasonally adjusted) data for each individual State. BLS independently develops a national employment series; State estimates are not forced to sum to national totals. 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 significant distortions at an aggregate level. Due to these statistical limitations, BLS does not compile a "sum-of-States" employment series, and cautions users that such a series is subject to a relatively large and volatile error structure.