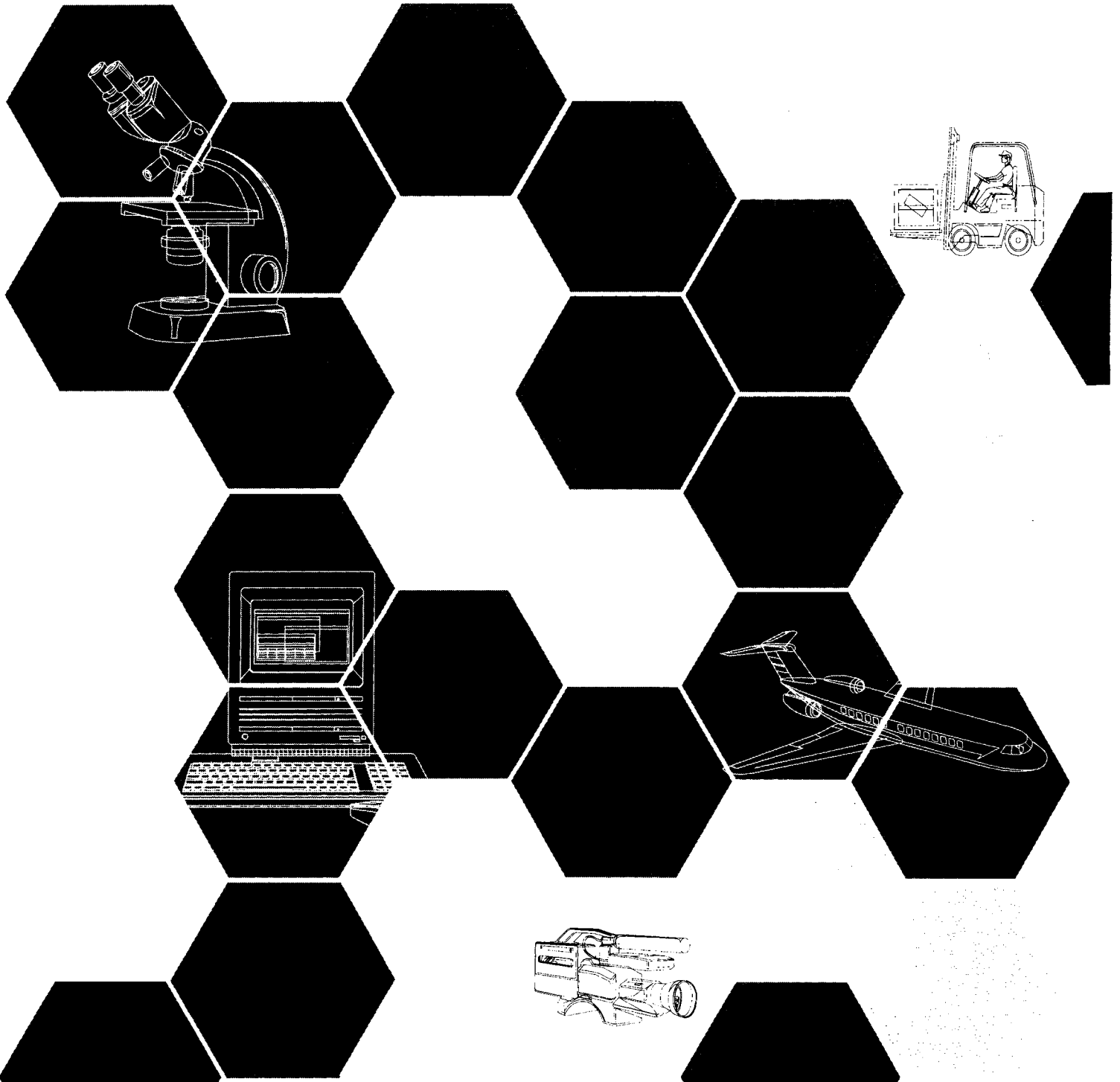




EMPLOYMENT AND EARNINGS

U.S. Department of Labor
Bureau of Labor Statistics
July 1995

In this issue: Second quarter 1995 averages
and new seasonal factors for
household survey data



Monthly Household Data

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New Seasonal Adjustment Factors for Household Data Series

Robert J. McIntire

Semiannually, the Bureau of Labor Statistics publishes the factors to be used during the following 6 months for seasonal adjustment of the major labor force series. Table 1 presents the seasonal adjustment factors for the 12 major labor force components for the period July-December 1995. The factors which were used for these components during the first 6 months of 1995 were published in the January 1995 issue of *Employment and Earnings*. The 12 seasonally adjusted series which result from the application of these factors are used in the computation of the seasonally adjusted figures for the national overall levels of labor force, employment, and unemployment and the overall unemployment rate.

The new seasonal factors have been extrapolated using the X-11ARIMA program with data from January 1985 through June 1995 for each series. The ARIMA models used were the same as those used at the beginning of the year for the extrapolation of the factors for January through June; they were identified in the January 1995 issue of this publication. The historical seasonally adjusted data, including the first 6 months of 1995, will not be revised until the beginning of 1996.

Because of the changes introduced at the beginning of 1994 in the survey and the processing procedures on which the labor force series estimates are based,¹ prior adjustment factors were used in these X-11ARIMA runs to link the pre-1994 data with the 1994 data for purposes of seasonal adjustment. If something had not been done to control for the effect of the changes, the unusual differences in many of the series between December 1993 and January 1994

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could have caused distortion in the seasonal decomposition. The prior adjustment factors were computed using procedures and software for intervention analysis seasonal adjustment developed at BLS.² The effect of the changes introduced in January 1994 was modeled and estimated as a level shift in each series, using data through November 1994. For each series where the estimated level shift met a significance criteria, the prior adjustment factor produced by the procedure was applied to all pre-1994 observations in X-11 ARIMA. The prior adjustment factors for the 12 major components are shown in table 1 alongside the seasonal factors.

More detailed information on the adjustment method, the procedures for aggregation, and the revision of historical data is included in "Revision of Seasonally Adjusted Labor Force Series," *Employment and Earnings*, January 1995.

Data for any of the several hundred seasonally adjusted labor force series and the July-December 1995 seasonal adjustment factors for any of the other independently adjusted series—there are about 160 in addition to the 12 major components—may be obtained from BLS upon request. Requests for data or inquiries concerning seasonal adjustment methods or the availability of machine-readable files of other labor force data should be addressed to the Division of Data Development and Publications, Bureau of Labor Statistics, Washington, D.C. 20212-0001.

¹ The changes were described in "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

² The theoretical basis is discussed in J.A. Buszuwski and S. Scott, "On the Use of Intervention Analysis in Seasonal Adjustment," in the 1988 *Proceedings of the Business and Economic Statistics Section*, American Statistical Association.

Table 1. Prior adjustment and July-December 1995 seasonal adjustment factors for the 12 major civilian labor force components

Procedure and series	Prior adjustment factors	Seasonal adjustment factors					
		July	August	September	October	November	December
Multiplicative adjustment (Divide factor into original value)							
Agricultural employment:							
Men, 20 years and over .....	.980	1.068	1.067	1.048	1.015	1.009	.950
Women, 20 years and over .....	.776	1.087	1.069	1.053	1.032	.988	.936
Men, 16 to 19 years .....	.810	1.569	1.465	1.024	.868	.828	.725
Women, 16 to 19 years .....	.813	1.697	1.508	1.069	.823	.801	.712
Nonagricultural employment:							
Men, 20 years and over .....	.996	1.005	1.006	1.004	1.007	1.004	1.003
Women, 20 years and over .....	.996	.990	.989	.999	1.007	1.011	1.008
Unemployment:							
Men, 20 years and over .....	.918	.964	.952	.901	.918	.939	.970
Women, 20 years and over .....	.959	1.050	1.089	1.051	.985	.969	.924
Additive adjustment (Subtract factor from original value)							
Nonagricultural employment:							
Men, 16 to 19 years	-216	763	594	-123	-85	-104	-130
Women, 16 to 19 years	-214	653	439	-194	-169	-113	-20
Unemployment:							
Men, 16 to 19 years	-83	153	-41	-62	-76	-68	-87
Women, 16 to 19 years	-43	147	-33	-39	2	-54	-120

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

(Numbers in thousands)

Category	1994							1995					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
Labor force status													
Civilian noninstitutional population	196,693	196,859	197,043	197,248	197,430	197,607	197,765	197,753	197,886	198,007	198,148	198,286	198,453
Civilian labor force	130,538	130,774	131,086	131,291	131,646	131,718	131,725	132,136	132,308	132,511	132,737	131,811	131,869
Percent of population	66.4	66.4	66.5	66.6	66.7	66.7	66.6	66.8	66.9	66.9	67.0	66.5	66.4
Employed	122,635	122,781	123,197	123,644	124,141	124,403	124,570	124,639	125,125	125,274	125,072	124,319	124,485
Percent of population	62.3	62.4	62.5	62.7	62.9	63.0	63.0	63.2	63.3	63.1	62.7	62.7	62.7
Unemployed	7,903	7,993	7,889	7,647	7,505	7,315	7,155	7,498	7,183	7,237	7,665	7,492	7,384
Not in labor force	66,155	66,085	65,957	65,957	65,784	65,889	66,040	65,617	65,578	65,496	65,412	66,476	66,583
Unemployment rates													
All workers	6.1	6.1	6.0	5.8	5.7	5.6	5.4	5.7	5.4	5.5	5.8	5.7	5.6
Men, 20 years and over	5.3	5.5	5.3	5.1	5.0	4.9	4.7	5.0	4.6	4.7	4.9	5.1	4.8
Women, 20 years and over	5.4	5.3	5.3	5.2	5.0	5.0	4.7	4.9	4.8	4.9	5.2	4.8	5.0
Both sexes, 16 to 19 years	17.1	17.7	17.5	17.2	17.1	15.8	17.2	16.7	17.6	16.1	17.5	17.6	16.4
White	5.3	5.3	5.2	5.1	5.0	4.8	4.8	4.9	4.7	4.7	5.0	5.0	4.8
Black	11.3	11.2	11.3	10.7	11.1	10.5	9.8	10.2	10.1	9.8	10.7	9.9	10.6
Hispanic origin	10.2	10.0	10.1	9.9	9.4	8.8	9.2	10.2	8.9	9.1	8.8	10.0	9.0

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

(Numbers in thousands)

Industry	1994							1995					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P	June ^P
Employment													
Total	113,943	114,171	114,510	114,762	114,935	115,427	115,624	115,810	116,123	116,302	116,310	116,264	116,479
Total private	94,840	95,061	95,327	95,555	95,740	96,152	96,405	96,588	96,882	97,054	97,049	97,015	97,195
Goods-producing industries	23,905	23,922	23,981	24,030	24,081	24,175	24,230	24,293	24,324	24,370	24,331	24,234	24,237
Mining	602	596	597	598	595	592	592	590	588	589	583	582	583
Construction	5,006	5,029	5,038	5,077	5,088	5,144	5,166	5,201	5,213	5,256	5,242	5,191	5,233
Manufacturing	18,297	18,297	18,346	18,355	18,398	18,439	18,472	18,502	18,523	18,525	18,506	18,461	18,421
Service-producing industries	90,038	90,249	90,529	90,732	90,854	91,252	91,394	91,517	91,799	91,932	91,979	92,030	92,242
Transportation and public utilities	6,008	6,022	6,045	6,048	6,061	6,092	6,121	6,129	6,156	6,175	6,184	6,177	6,195
Wholesale trade	6,131	6,138	6,163	6,181	6,195	6,210	6,229	6,251	6,275	6,287	6,300	6,300	6,310
Retail trade	20,408	20,459	20,497	20,565	20,580	20,703	20,759	20,760	20,794	20,760	20,762	20,746	20,773
Finance, insurance, and real estate	6,946	6,947	6,948	6,942	6,935	6,937	6,931	6,927	6,929	6,938	6,924	6,926	6,934
Services	31,442	31,573	31,693	31,789	31,888	32,035	32,135	32,228	32,404	32,524	32,548	32,632	32,746
Government	19,103	19,110	19,183	19,207	19,195	19,275	19,219	19,222	19,241	19,248	19,261	19,249	19,284
Over-the-month change													
Total	305	228	339	252	173	492	197	186	313	179	8	-46	215
Total private	295	221	266	228	185	412	253	183	294	172	-5	-34	180
Goods-producing industries	68	17	59	49	51	94	55	63	31	46	-39	-87	3
Mining	3	-6	1	1	-3	-3	0	-2	1	-6	-1	1	1
Construction	25	23	9	39	11	56	22	35	12	43	-14	-51	42
Manufacturing	40	0	49	9	43	41	33	30	21	2	-19	-45	-40
Service-producing industries	237	211	280	203	122	398	142	123	282	133	47	51	212
Transportation and public utilities	14	14	23	3	13	31	29	8	27	19	9	-7	18
Wholesale trade	13	7	25	18	14	15	19	22	24	12	13	0	10
Retail trade	52	51	38	68	15	123	56	1	34	-34	2	-16	27
Finance, insurance, and real estate	11	1	1	-6	-7	2	-6	-4	2	9	-14	2	8
Services	137	131	120	96	99	147	100	93	176	120	24	84	114
Government	10	7	73	24	-12	80	-56	3	19	7	13	-12	35
Hours of work¹													
Total private	34.7	34.7	34.6	34.7	34.9	34.6	34.7	34.8	34.6	34.6	34.6	34.2	34.5
Manufacturing	42.0	42.0	42.0	42.1	42.1	42.1	42.1	42.2	42.1	42.0	41.5	41.4	41.5
Overtime	4.7	4.7	4.7	4.8	4.7	4.8	4.8	4.9	4.8	4.7	4.5	4.3	4.2
Indexes of aggregate weekly hours (1982=100)¹													
Total private	129.7	129.9	129.9	130.8	131.8	131.5	132.0	132.7	132.4	132.5	132.8	131.2	132.3
Manufacturing	106.8	106.8	107.3	107.5	107.9	108.4	108.6	108.9	109.0	108.6	107.1	106.7	106.6
Earnings¹													
Average hourly earnings, total private:													
Current dollars	\$11.09	\$11.13	\$11.14	\$11.18	\$11.25	\$11.24	\$11.27	\$11.29	\$11.32	\$11.34	\$11.40	\$11.38	\$11.43
Constant (1982) dollars ²	7.39	7.39	7.37	7.38	7.42	7.40	7.40	7.39	7.39	7.38	7.40	7.37	N.A.
Average weekly earnings, total private	\$384.82	\$386.21	\$385.44	\$387.95	\$392.63	\$388.90	\$391.07	\$392.89	\$391.67	\$392.36	\$394.44	\$389.20	\$394.34

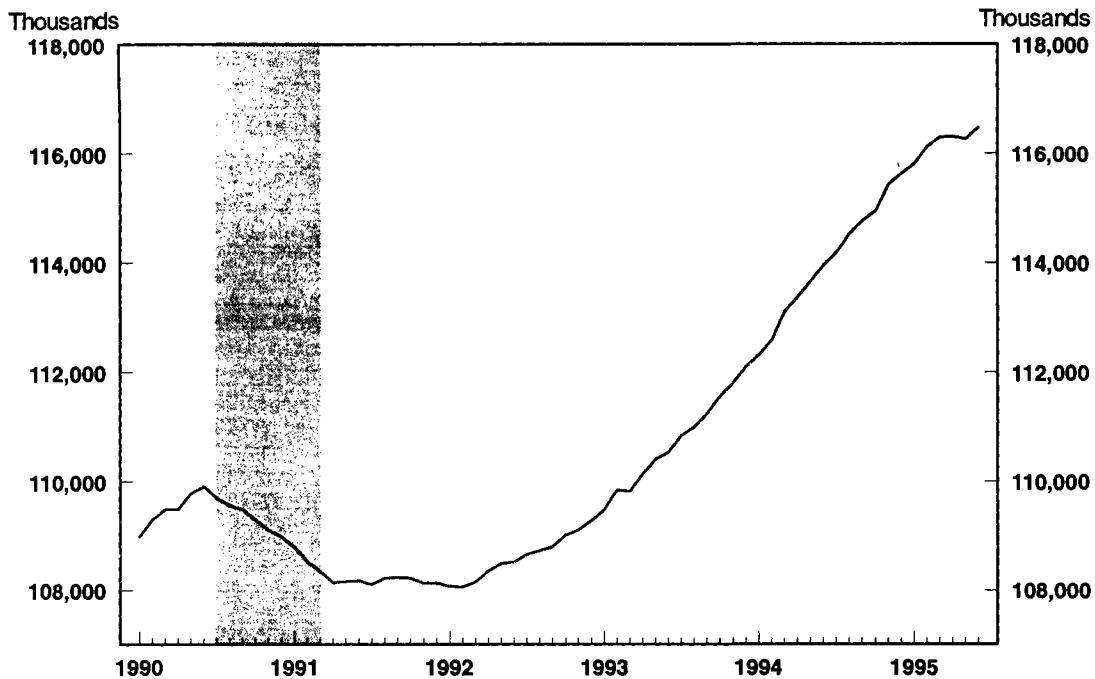
¹ Data relate to private production or nonsupervisory workers.

N.A. = not available.

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

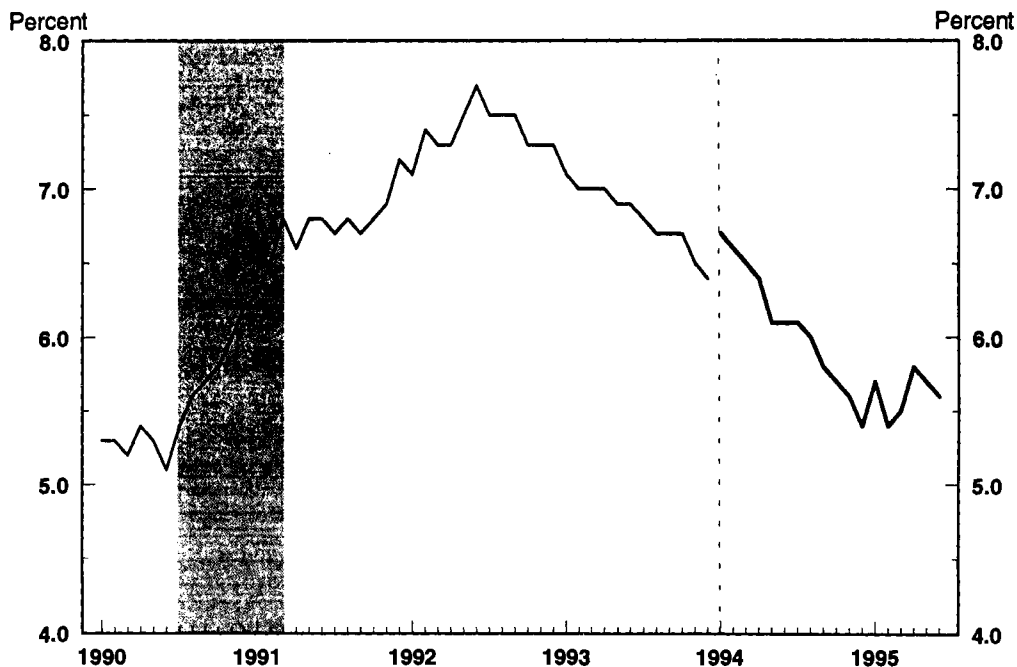
^P = preliminary.

Chart 1. Nonfarm payroll employment, seasonally adjusted, 1990-95



NOTE: Shaded area represents recession.

Chart 2. Unemployment rate, seasonally adjusted, 1990-95



NOTE: Shaded area represents recession. Household data beginning in January 1994 reflect: 1) The introduction of the results of a major redesign of the Current Population Survey questionnaire and collection methodology, and 2) the introduction of population controls based on the 1990 census, adjusted for the estimated population undercount, and are not directly comparable with data for prior years.

**HOUSEHOLD DATA
HISTORICAL**

A-1. Employment status of the civilian noninstitutional population 16 years and over, 1961 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										
1961	118,771	70,459	59.3	65,746	55.4	5,200	60,546	4,714	6.7	48,312
1962 ¹	120,153	70,614	58.8	66,702	55.5	4,944	61,759	3,911	5.5	49,539
1963	122,416	71,833	58.7	67,762	55.4	4,687	63,076	4,070	5.7	50,583
1964	124,485	73,091	58.7	69,305	55.7	4,523	64,782	3,786	5.2	51,394
1965	126,513	74,455	58.9	71,088	56.2	4,361	66,726	3,366	4.5	52,058
1966	128,058	75,770	59.2	72,895	56.9	3,979	68,915	2,875	3.8	52,288
1967	129,874	77,347	59.6	74,372	57.3	3,844	70,527	2,975	3.8	52,527
1968	132,028	78,737	59.6	75,920	57.5	3,817	72,103	2,817	3.6	53,291
1969	134,335	80,734	60.1	77,902	58.0	3,606	74,296	2,832	3.5	53,602
1970	137,085	82,771	60.4	78,678	57.4	3,463	75,215	4,093	4.9	54,315
1971	140,216	84,382	60.2	79,367	56.6	3,394	75,972	5,016	5.9	55,834
1972 ¹	144,126	87,034	60.4	82,153	57.0	3,484	78,669	4,882	5.6	57,091
1973 ¹	147,096	89,429	60.8	85,064	57.8	3,470	81,594	4,365	4.9	57,667
1974	150,120	91,949	61.3	86,794	57.8	3,515	83,279	5,156	5.6	58,171
1975	153,153	93,775	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	188,049	124,787	66.4	117,914	62.7	3,186	114,728	6,874	5.5	63,262
1991	189,765	125,303	66.0	116,877	61.6	3,233	113,644	8,426	6.7	64,462
1992	191,576	126,982	66.3	117,598	61.4	3,207	114,391	9,384	7.4	64,593
1993	193,550	128,040	66.2	119,306	61.6	3,074	116,232	8,734	6.8	65,509
1994 ²	196,814	131,056	66.6	123,060	62.5	3,409	119,651	7,996	6.1	65,758
Monthly data, seasonally adjusted³										
1994:										
June	196,693	130,538	66.4	122,635	62.3	3,294	119,341	7,903	6.1	66,155
July	196,859	130,774	66.4	122,781	62.4	3,333	119,448	7,993	6.1	66,085
August	197,043	131,086	66.5	123,197	62.5	3,436	119,761	7,889	6.0	65,957
September	197,248	131,291	66.6	123,644	62.7	3,411	120,233	7,647	5.8	65,957
October	197,430	131,646	66.7	124,141	62.9	3,494	120,647	7,505	5.7	65,784
November	197,607	131,718	66.7	124,403	63.0	3,500	120,903	7,315	5.6	65,889
December	197,765	131,725	66.6	124,570	63.0	3,532	121,038	7,155	5.4	66,040
1995:										
January	197,753	132,136	66.8	124,639	63.0	3,575	121,064	7,498	5.7	65,617
February	197,886	132,308	66.9	125,125	63.2	3,656	121,469	7,183	5.4	65,578
March	198,007	132,511	66.9	125,274	63.3	3,698	121,576	7,237	5.5	65,496
April	198,148	132,737	67.0	125,072	63.1	3,594	121,478	7,665	5.8	65,412
May	198,286	131,811	66.5	124,319	62.7	3,357	120,962	7,492	5.7	66,476
June	198,453	131,869	66.4	124,485	62.7	3,451	121,034	7,384	5.6	66,583

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 directly comparable with data for 1993 and earlier years because of the introduction of a major redesign of the Current Population Survey (household survey) questionnaire and

collection methodology and the introduction of 1990 census-based population controls, adjusted for the estimated undercount. For additional information, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of this publication.

³ The population figures are not adjusted for seasonal variation.

A-2. Employment status of the civilian noninstitutional population 16 years and over by sex, 1984 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										
1984	83,605	63,835	76.4	59,091	70.7	2,668	56,423	4,744	7.4	19,771
1985	84,469	64,411	76.3	59,891	70.9	2,535	57,356	4,521	7.0	20,058
1986 ¹	85,798	65,422	76.3	60,892	71.0	2,511	58,381	4,530	6.9	20,376
1987	86,899	66,207	76.2	62,107	71.5	2,543	59,564	4,101	6.2	20,692
1988	87,857	66,927	76.2	63,273	72.0	2,493	60,780	3,655	5.5	20,930
1989	88,762	67,840	76.4	64,315	72.5	2,513	61,802	3,525	5.2	20,923
1990	89,650	68,234	76.1	64,435	71.9	2,507	61,928	3,799	5.6	21,417
1991	90,552	68,411	75.5	63,593	70.2	2,552	61,041	4,817	7.0	22,141
1992	91,541	69,184	75.6	63,805	69.7	2,534	61,270	5,380	7.8	22,356
1993	92,620	69,633	75.2	64,700	69.9	2,438	62,263	4,932	7.1	22,987
1994 ²	94,355	70,817	75.1	66,450	70.4	2,554	63,896	4,367	6.2	23,538
Monthly data, seasonally adjusted³										
1994:										
June	94,294	70,521	74.8	66,255	70.3	2,511	63,744	4,266	6.0	23,773
July	94,377	70,655	74.9	66,226	70.2	2,507	63,719	4,429	6.3	23,722
August	94,469	70,741	74.9	66,458	70.3	2,578	63,880	4,283	6.1	23,728
September	94,576	70,791	74.9	66,682	70.5	2,515	64,167	4,109	5.8	23,785
October	94,671	71,133	75.1	67,059	70.8	2,584	64,475	4,074	5.7	23,538
November	94,768	71,168	75.1	67,244	71.0	2,599	64,645	3,924	5.5	23,600
December	94,851	71,379	75.3	67,483	71.1	2,607	64,876	3,896	5.5	23,472
1995:										
January	94,749	71,476	75.4	67,386	71.1	2,648	64,738	4,090	5.7	23,273
February	94,818	71,558	75.5	67,709	71.4	2,727	64,981	3,849	5.4	23,260
March	94,879	71,673	75.5	67,811	71.5	2,750	65,062	3,862	5.4	23,206
April	94,952	71,655	75.5	67,588	71.2	2,622	64,966	4,067	5.7	23,297
May	95,024	71,255	75.0	67,110	70.6	2,481	64,630	4,145	5.8	23,769
June	95,110	71,345	75.0	67,390	70.9	2,601	64,789	3,955	5.5	23,765
Annual averages										
WOMEN										
1984	92,778	49,709	53.6	45,915	49.5	653	45,262	3,794	7.6	43,068
1985	93,736	51,050	54.5	47,259	50.4	644	46,615	3,791	7.4	42,686
1986 ¹	94,789	52,413	55.3	48,706	51.4	652	48,054	3,707	7.1	42,376
1987	95,853	53,658	56.0	50,334	52.5	666	49,668	3,324	6.2	42,195
1988	96,756	54,742	56.6	51,696	53.4	676	51,020	3,046	5.6	42,014
1989	97,630	56,030	57.4	53,027	54.3	687	52,341	3,003	5.4	41,601
1990	98,399	56,554	57.5	53,479	54.3	679	52,800	3,075	5.4	41,845
1991	99,214	56,893	57.3	53,284	53.7	682	52,602	3,609	6.3	42,321
1992	100,035	57,798	57.8	53,793	53.8	673	53,121	4,005	6.9	42,237
1993	100,930	58,407	57.9	54,606	54.1	636	53,970	3,801	6.5	42,522
1994 ²	102,460	60,239	58.8	56,610	55.3	855	55,755	3,629	6.0	42,221
Monthly data, seasonally adjusted³										
1994:										
June	102,399	60,017	58.6	56,380	55.1	783	55,597	3,637	6.1	42,382
July	102,482	60,119	58.7	56,555	55.2	826	55,729	3,564	5.9	42,363
August	102,575	60,345	58.8	56,739	55.3	858	55,881	3,606	6.0	42,230
September	102,672	60,500	58.9	56,962	55.5	896	56,066	3,538	5.8	42,172
October	102,758	60,513	58.9	57,082	55.5	910	56,172	3,431	5.7	42,245
November	102,839	60,550	58.9	57,159	55.6	901	56,258	3,391	5.6	42,289
December	102,913	60,346	58.6	57,087	55.5	925	56,162	3,259	5.4	42,567
1995:										
January	103,004	60,660	58.9	57,252	55.6	927	56,325	3,408	5.6	42,344
February	103,068	60,750	58.9	57,416	55.7	929	56,488	3,334	5.5	42,318
March	103,128	60,838	59.0	57,462	55.7	948	56,514	3,375	5.5	42,290
April	103,197	61,082	59.2	57,484	55.7	972	56,512	3,598	5.9	42,115
May	103,263	60,556	58.6	57,208	55.4	877	56,332	3,347	5.5	42,707
June	103,342	60,524	58.6	57,095	55.2	851	56,245	3,429	5.7	42,818

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 directly comparable with data for 1993 and earlier years because of the introduction of a major redesign of the Current Population Survey

(household survey) questionnaire and collection methodology and the introduction of 1990 census-based population controls, adjusted for the estimated undercount. For additional information, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 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	1994							1995					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
TOTAL													
Civilian noninstitutional population ¹	196,693	196,859	197,043	197,248	197,430	197,607	197,765	197,753	197,886	198,007	198,148	198,286	198,453
Civilian labor force	130,538	130,774	131,086	131,291	131,646	131,718	131,725	132,136	132,308	132,511	132,737	131,811	131,869
Percent of population	66.4	66.4	66.5	66.6	66.7	66.7	66.6	66.8	66.9	66.9	67.0	66.5	66.4
Employed	122,635	122,781	123,197	123,644	124,141	124,403	124,570	124,639	125,125	125,274	125,072	124,319	124,485
Employment-population ratio	62.3	62.4	62.5	62.7	62.9	63.0	63.0	63.0	63.2	63.3	63.1	62.7	62.7
Unemployed	7,903	7,993	7,889	7,647	7,505	7,315	7,155	7,498	7,183	7,237	7,665	7,492	7,384
Unemployment rate	6.1	6.1	6.0	5.8	5.7	5.6	5.4	5.7	5.4	5.5	5.8	5.7	5.6
Men, 16 years and over													
Civilian noninstitutional population ¹	94,294	94,377	94,469	94,576	94,671	94,768	94,851	94,749	94,818	94,879	94,952	95,024	95,110
Civilian labor force	70,521	70,655	70,741	70,791	71,133	71,168	71,379	71,476	71,558	71,673	71,655	71,255	71,345
Percent of population	74.8	74.9	74.9	74.9	75.1	75.1	75.3	75.4	75.5	75.5	75.5	75.0	75.0
Employed	66,255	66,226	66,458	66,682	67,059	67,244	67,483	67,386	67,709	67,811	67,588	67,110	67,390
Employment-population ratio	70.3	70.2	70.3	70.5	70.8	71.0	71.1	71.1	71.4	71.5	71.2	70.6	70.9
Agriculture	2,511	2,507	2,578	2,515	2,584	2,599	2,607	2,648	2,727	2,750	2,622	2,481	2,601
Nonagricultural industries	63,744	63,719	63,880	64,167	64,475	64,645	64,876	64,738	64,981	65,062	64,966	64,630	64,789
Unemployed	4,266	4,429	4,283	4,109	4,074	3,924	3,896	4,090	3,849	3,862	4,067	4,145	3,955
Unemployment rate	6.0	6.3	6.1	5.8	5.7	5.5	5.5	5.7	5.4	5.4	5.7	5.8	5.5
Not in labor force	23,773	23,722	23,728	23,785	23,538	23,600	23,472	23,273	23,260	23,206	23,297	23,769	23,765
Men, 20 years and over													
Civilian noninstitutional population ¹	87,095	87,123	87,248	87,321	87,439	87,529	87,617	87,528	87,572	87,622	87,664	87,691	87,750
Civilian labor force	66,602	66,747	66,817	66,909	67,177	67,345	67,450	67,539	67,552	67,643	67,563	67,250	67,232
Percent of population	76.5	76.6	76.6	76.6	76.8	76.9	77.0	77.1	77.2	77.2	77.1	76.7	76.6
Employed	63,043	63,076	63,271	63,517	63,820	64,051	64,281	64,133	64,478	64,465	64,224	63,841	63,994
Employment-population ratio	72.4	72.4	72.5	72.7	73.0	73.2	73.4	73.3	73.6	73.6	73.3	72.8	72.9
Agriculture	2,334	2,314	2,377	2,293	2,329	2,377	2,410	2,390	2,512	2,519	2,384	2,242	2,344
Nonagricultural industries	60,709	60,762	60,894	61,224	61,491	61,674	61,871	61,743	61,965	61,946	61,840	61,599	61,649
Unemployed	3,559	3,671	3,546	3,392	3,357	3,294	3,169	3,406	3,074	3,178	3,339	3,410	3,238
Unemployment rate	5.3	5.5	5.3	5.1	5.0	4.9	4.7	5.0	4.6	4.7	4.9	5.1	4.8
Not in labor force	20,493	20,376	20,431	20,412	20,262	20,184	20,167	19,990	20,020	19,979	20,101	20,441	20,518
Women, 16 years and over													
Civilian noninstitutional population ¹	102,399	102,482	102,575	102,672	102,758	102,839	102,913	103,004	103,068	103,128	103,197	103,263	103,342
Civilian labor force	80,017	80,119	80,345	80,500	80,513	80,550	80,346	80,660	80,750	80,838	81,082	80,556	80,524
Percent of population	58.6	58.7	58.8	58.9	58.9	58.9	58.8	58.9	58.9	59.0	59.2	58.6	58.6
Employed	56,380	56,555	56,739	56,962	57,082	57,159	57,087	57,252	57,416	57,462	57,484	57,208	57,095
Employment-population ratio	55.1	55.2	55.3	55.5	55.5	55.6	55.5	55.6	55.7	55.7	55.7	55.4	55.2
Agriculture	783	826	858	896	910	901	925	927	929	948	972	877	851
Nonagricultural industries	55,597	55,729	55,881	56,066	56,172	56,258	56,162	56,325	56,488	56,514	56,512	56,332	56,245
Unemployed	3,837	3,564	3,606	3,538	3,431	3,391	3,259	3,408	3,334	3,375	3,598	3,347	3,429
Unemployment rate	6.1	5.9	6.0	5.8	5.7	5.6	5.4	5.6	5.5	5.5	5.9	5.5	5.7
Not in labor force	42,382	42,363	42,230	42,172	42,245	42,289	42,567	42,344	42,318	42,290	42,115	42,707	42,818
Women, 20 years and over													
Civilian noninstitutional population ¹	95,407	95,469	95,544	95,658	95,729	95,821	95,873	95,961	96,020	96,037	96,099	96,141	96,204
Civilian labor force	56,384	56,536	56,747	57,031	56,951	56,984	56,725	56,951	57,096	57,042	57,360	56,819	56,773
Percent of population	59.1	59.2	59.4	59.6	59.5	59.5	59.2	59.3	59.5	59.4	59.7	59.1	59.0
Employed	53,328	53,541	53,722	54,044	54,090	54,129	54,037	54,134	54,334	54,242	54,403	54,097	53,915
Employment-population ratio	55.9	56.1	56.2	56.5	56.5	56.5	56.4	56.4	56.6	56.5	56.6	56.3	56.0
Agriculture	739	790	815	847	863	850	882	877	898	913	925	828	791
Nonagricultural industries	52,589	52,751	52,907	53,197	53,227	53,279	53,155	53,257	53,436	53,329	53,477	53,268	53,124
Unemployed	3,056	2,995	3,025	2,987	2,861	2,855	2,688	2,817	2,763	2,800	2,957	2,722	2,857
Unemployment rate	5.4	5.3	5.3	5.2	5.0	5.0	4.7	4.9	4.8	4.9	5.2	4.8	5.0
Not in labor force	39,023	38,933	38,797	38,627	38,778	38,837	39,148	39,010	38,924	38,996	38,739	39,322	39,431
Both sexes, 16 to 19 years													
Civilian noninstitutional population ¹	14,191	14,267	14,251	14,269	14,261	14,257	14,274	14,263	14,294	14,348	14,385	14,454	14,498
Civilian labor force	7,552	7,491	7,522	7,351	7,518	7,389	7,550	7,646	7,660	7,826	7,814	7,742	7,864
Percent of population	53.2	52.5	52.8	51.5	52.7	51.8	52.9	53.6	53.6	54.5	54.3	53.6	54.2
Employed	6,264	6,164	6,204	6,083	6,231	6,223	6,252	6,372	6,313	6,567	6,446	6,381	6,576
Employment-population ratio	44.1	43.2	43.5	42.6	43.7	43.6	43.8	44.7	44.2	45.8	44.8	44.1	45.4
Agriculture	221	229	244	271	302	273	240	308	245	266	285	287	316
Nonagricultural industries	6,043	5,935	5,960	5,812	5,929	5,950	6,012	6,064	6,068	6,300	6,160	6,094	6,261
Unemployed	1,288	1,327	1,318	1,268	1,287	1,166	1,298	1,274	1,347	1,260	1,369	1,360	1,288
Unemployment rate	17.1	17.7	17.5	17.2	17.1	15.8	17.2	16.7	17.6	16.1	17.5	17.6	16.4
Not in labor force	6,639	6,776	6,729	6,918	6,743	6,868	6,724	6,617	6,634	6,522	6,571	6,712	6,634

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	1994							1995					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
WHITE													
Civilian noninstitutional population ¹	165,472	165,576	165,696	165,832	165,954	166,072	166,175	166,361	166,444	166,521	166,613	166,708	166,822
Civilian labor force	110,523	110,911	111,186	111,381	111,555	111,637	111,715	111,876	111,830	111,999	112,153	111,568	111,541
Percent of population	66.8	67.0	67.1	67.2	67.2	67.2	67.2	67.2	67.2	67.3	67.3	66.9	66.9
Employed	104,687	105,006	105,401	105,740	106,010	106,242	106,352	106,366	106,604	106,698	106,500	105,935	106,145
Employment-population ratio	63.3	63.4	63.6	63.8	63.9	64.0	64.0	63.9	64.0	64.1	63.9	63.5	63.6
Unemployed	5,836	5,905	5,785	5,641	5,545	5,395	5,363	5,510	5,226	5,301	5,653	5,633	5,396
Unemployment rate	5.3	5.3	5.2	5.1	5.0	4.8	4.8	4.9	4.7	4.7	5.0	5.0	4.8
Men, 20 years and over													
Civilian labor force	57,156	57,326	57,387	57,478	57,615	57,726	57,836	57,848	57,841	57,868	57,768	57,594	57,592
Percent of population	77.0	77.1	77.2	77.2	77.3	77.4	77.5	77.5	77.5	77.5	77.3	77.0	77.0
Employed	54,463	54,566	54,734	54,926	55,061	55,242	55,384	55,289	55,508	55,448	55,225	54,956	55,133
Employment-population ratio	73.3	73.4	73.6	73.8	73.9	74.1	74.2	74.1	74.3	74.2	73.9	73.5	73.7
Unemployed	2,693	2,760	2,653	2,552	2,554	2,484	2,452	2,559	2,333	2,420	2,544	2,638	2,459
Unemployment rate	4.7	4.8	4.6	4.4	4.4	4.3	4.2	4.4	4.0	4.2	4.4	4.6	4.3
Women, 20 years and over													
Civilian labor force	46,973	47,227	47,403	47,737	47,614	47,631	47,440	47,443	47,525	47,494	47,765	47,432	47,275
Percent of population	58.8	59.0	59.2	59.6	59.4	59.4	59.1	59.0	59.1	59.1	59.4	58.9	58.7
Employed	44,747	45,016	45,204	45,560	45,535	45,569	45,475	45,419	45,581	45,515	45,622	45,403	45,215
Employment-population ratio	56.0	56.3	56.5	56.9	56.8	56.8	56.7	56.5	56.7	56.6	56.7	56.4	56.1
Unemployed	2,226	2,211	2,199	2,177	2,079	2,062	1,965	2,024	1,944	1,978	2,143	2,028	2,060
Unemployment rate	4.7	4.7	4.6	4.6	4.4	4.3	4.1	4.3	4.1	4.2	4.5	4.3	4.4
Both sexes, 16 to 19 years													
Civilian labor force	6,394	6,358	6,396	6,166	6,326	6,280	6,439	6,586	6,464	6,637	6,619	6,542	6,674
Percent of population	56.8	56.3	56.6	54.6	56.0	55.5	56.9	58.1	56.9	58.3	58.0	57.2	58.3
Employed	5,477	5,424	5,463	5,254	5,414	5,431	5,493	5,658	5,515	5,734	5,653	5,575	5,797
Employment-population ratio	48.6	48.1	48.4	46.5	47.9	48.0	48.5	49.9	48.5	50.4	49.5	48.8	50.6
Unemployed	917	934	933	912	912	849	946	928	949	903	966	967	877
Unemployment rate	14.3	14.7	14.6	14.8	14.4	13.5	14.7	14.1	14.7	13.6	14.6	14.8	13.1
Men	15.1	16.1	15.4	16.2	15.2	14.3	16.0	15.0	16.1	14.7	15.3	15.2	14.5
Women	13.6	13.1	13.7	13.3	13.5	12.6	13.2	13.1	13.1	12.4	13.8	14.3	11.6
BLACK													
Civilian noninstitutional population ¹	22,855	22,883	22,917	22,955	22,990	23,023	23,052	23,089	23,117	23,142	23,169	23,192	23,221
Civilian labor force	14,481	14,380	14,429	14,477	14,649	14,578	14,541	14,697	14,868	14,818	14,938	14,803	14,707
Percent of population	63.4	62.8	63.0	63.1	63.7	63.3	63.1	63.7	64.3	64.0	64.5	63.8	63.3
Employed	12,838	12,767	12,795	12,927	13,022	13,054	13,119	13,192	13,362	13,370	13,337	13,336	13,142
Employment-population ratio	56.2	55.8	55.8	56.3	56.6	56.7	56.9	57.1	57.8	57.8	57.6	57.5	56.6
Unemployed	1,643	1,613	1,634	1,550	1,627	1,524	1,422	1,505	1,505	1,448	1,601	1,467	1,565
Unemployment rate	11.3	11.2	11.3	10.7	11.1	10.5	9.8	10.2	10.1	9.8	10.7	9.9	10.6
Men, 20 years and over													
Civilian labor force	6,600	6,561	6,570	6,637	6,706	6,702	6,722	6,796	6,812	6,828	6,826	6,749	6,721
Percent of population	72.0	71.7	71.5	72.1	72.7	72.6	72.7	73.6	73.7	73.8	73.7	73.0	72.5
Employed	5,939	5,880	5,898	5,989	6,069	6,085	6,165	6,172	6,272	6,297	6,221	6,158	6,117
Employment-population ratio	64.8	64.2	64.2	65.1	65.8	65.9	66.7	66.8	67.8	68.0	67.1	66.6	66.0
Unemployed	661	681	672	648	637	617	557	624	540	531	605	591	604
Unemployment rate	10.0	10.4	10.2	9.8	9.5	9.2	8.3	9.2	7.9	7.8	8.9	8.8	9.0
Women, 20 years and over													
Civilian labor force	7,017	6,954	7,012	7,001	7,033	7,012	7,002	7,127	7,169	7,131	7,205	7,153	7,067
Percent of population	61.1	60.5	60.9	60.7	60.9	60.7	60.5	61.4	61.7	61.3	61.9	61.4	60.6
Employed	6,347	6,345	6,356	6,368	6,384	6,390	6,420	6,521	6,520	6,482	6,532	6,593	6,453
Employment-population ratio	55.3	55.2	55.2	55.2	55.3	55.3	55.5	56.2	56.1	55.7	56.1	56.6	55.3
Unemployed	670	609	656	633	649	622	582	606	648	649	673	559	614
Unemployment rate	9.5	8.8	9.4	9.0	9.2	8.9	8.3	8.5	9.0	9.1	9.3	7.8	8.7

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	1994							1995					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
BLACK—Continued													
Both sexes, 16 to 19 years													
Civilian labor force	864	865	847	839	910	864	817	773	887	859	907	901	918
Percent of population	39.2	38.7	38.3	37.8	40.9	38.8	36.6	34.6	39.5	38.2	40.2	39.4	40.4
Employed	552	542	541	570	569	579	534	499	570	591	584	585	571
Employment-population ratio	25.0	24.3	24.5	25.7	25.6	26.0	23.9	22.3	25.4	26.3	25.9	25.6	25.1
Unemployed	312	323	306	269	341	285	283	275	317	268	323	317	347
Unemployment rate	36.1	37.3	36.1	32.1	37.5	33.0	34.6	35.5	35.7	31.2	35.6	35.1	37.8
Men	39.3	41.4	39.9	30.8	35.9	32.0	34.3	34.0	38.7	31.7	35.4	40.0	38.7
Women	32.6	32.7	31.9	33.4	39.1	34.1	35.0	37.1	32.4	30.7	35.8	30.5	36.8
HISPANIC ORIGIN													
Civilian noninstitutional population ¹	18,092	18,143	18,193	18,244	18,291	18,339	18,385	18,368	18,413	18,458	18,509	18,554	18,604
Civilian labor force	11,896	11,956	12,002	11,997	12,222	12,324	12,224	12,036	12,017	12,001	12,131	12,111	12,229
Percent of population	65.8	65.9	66.0	65.8	66.8	67.2	66.5	65.5	65.3	65.0	65.5	65.3	65.7
Employed	10,682	10,760	10,786	10,806	11,074	11,236	11,105	10,811	10,943	10,903	11,058	10,895	11,131
Employment-population ratio	59.0	59.3	59.3	59.2	60.5	61.3	60.4	58.9	59.4	59.1	59.7	58.7	59.8
Unemployed	1,214	1,196	1,216	1,191	1,148	1,088	1,119	1,224	1,073	1,098	1,073	1,216	1,098
Unemployment rate	10.2	10.0	10.1	9.9	9.4	8.8	9.2	10.2	8.9	9.1	8.8	10.0	9.0

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.

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	1994							1995					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
EMPLOYED													
Full-time workers	99,389	99,781	100,240	100,703	100,913	101,030	101,213	101,099	101,321	101,735	101,644	101,151	101,424
Men, 16 years and over	58,696	58,808	59,054	59,175	59,501	59,677	60,032	59,833	60,065	60,103	59,870	59,640	59,976
Men, 20 years and over	57,508	57,600	57,864	58,061	58,332	58,524	58,841	58,632	58,832	58,898	58,674	58,432	58,681
Women, 16 years and over	40,727	41,035	41,236	41,566	41,425	41,355	41,152	41,281	41,227	41,486	41,666	41,508	41,572
Women, 20 years and over	39,920	40,300	40,484	40,822	40,687	40,593	40,409	40,538	40,528	40,760	40,914	40,665	40,661
Both sexes, 16 to 19 years	1,961	1,881	1,892	1,820	1,894	1,913	1,963	1,929	1,961	2,077	2,057	2,054	2,082
Part-time workers	23,135	22,967	22,957	23,106	23,243	23,495	23,447	23,544	23,553	23,518	23,370	23,185	22,875
Men, 16 years and over	7,488	7,396	7,431	7,560	7,617	7,677	7,592	7,604	7,527	7,521	7,630	7,385	7,368
Men, 20 years and over	5,494	5,432	5,421	5,542	5,534	5,620	5,579	5,538	5,499	5,486	5,462	5,308	5,221
Women, 16 years and over	15,634	15,538	15,532	15,461	15,683	15,830	15,878	15,937	16,068	15,933	15,808	15,798	15,510
Women, 20 years and over	13,350	13,241	13,247	13,289	13,421	13,575	13,583	13,566	13,670	13,480	13,491	13,513	13,188
Both sexes, 16 to 19 years	4,291	4,294	4,289	4,275	4,288	4,300	4,285	4,440	4,384	4,552	4,418	4,364	4,466
UNEMPLOYED													
Looking for full-time work	6,466	6,521	6,378	6,257	6,168	5,987	5,677	5,938	5,658	5,805	6,068	5,972	5,851
Men, 16 years and over	3,734	3,776	3,701	3,613	3,562	3,458	3,311	3,270	3,035	3,236	3,381	3,600	3,441
Men, 20 years and over	3,298	3,392	3,269	3,150	3,146	3,031	2,933	3,066	2,845	2,952	3,036	3,148	2,975
Women, 16 years and over	2,772	2,730	2,718	2,744	2,642	2,591	2,417	2,538	2,416	2,443	2,672	2,469	2,473
Women, 20 years and over	2,493	2,456	2,463	2,474	2,391	2,345	2,103	2,290	2,175	2,252	2,399	2,188	2,256
Both sexes, 16 to 19 years	675	673	646	633	631	611	641	582	638	601	633	636	621
Looking for part-time work	1,446	1,477	1,519	1,411	1,380	1,342	1,478	1,548	1,507	1,443	1,570	1,516	1,534
Men, 16 years and over	611	621	628	593	590	563	608	649	585	512	656	618	602
Men, 20 years and over	269	285	283	254	221	271	273	298	214	225	294	268	262
Women, 16 years and over	855	845	909	814	823	828	836	878	903	902	902	886	952
Women, 20 years and over	562	541	562	523	499	509	540	553	587	557	550	535	607
Both sexes, 16 to 19 years	615	651	674	634	660	562	665	697	706	661	725	714	665
UNEMPLOYMENT RATES¹													
Full-time workers	6.1	6.1	6.0	5.8	5.8	5.6	5.3	5.5	5.3	5.4	5.6	5.6	5.5
Men, 16 years and over	6.0	6.0	5.9	5.8	5.6	5.5	5.2	5.2	4.8	5.1	5.3	5.7	5.4
Men, 20 years and over	5.4	5.6	5.3	5.1	5.1	4.9	4.7	5.0	4.6	4.8	4.9	5.1	4.8
Women, 16 years and over	6.4	6.2	6.2	6.2	6.0	5.9	5.5	5.8	5.5	5.6	6.0	5.6	5.6
Women, 20 years and over	5.9	5.7	5.7	5.7	5.6	5.5	4.9	5.3	5.1	5.2	5.5	5.1	5.3
Both sexes, 16 to 19 years	25.6	26.4	25.5	25.8	25.0	24.2	24.6	23.2	24.5	22.4	23.5	23.6	23.0
Part-time workers	5.9	6.0	6.2	5.8	5.6	5.4	5.9	6.2	6.0	5.8	6.3	6.1	6.3
Men, 16 years and over	7.5	7.7	7.8	7.3	7.2	6.8	7.4	7.9	7.2	6.4	7.9	7.7	7.6
Men, 20 years and over	4.7	5.0	5.0	4.4	3.8	4.6	4.7	5.1	3.8	3.9	5.1	4.8	4.8
Women, 16 years and over	5.2	5.2	5.5	5.0	5.0	5.0	5.0	5.2	5.3	5.4	5.4	5.3	5.8
Women, 20 years and over	4.0	3.9	4.1	3.8	3.6	3.6	3.8	3.9	4.1	4.0	3.9	3.8	4.4
Both sexes, 16 to 19 years	12.5	13.2	13.6	12.9	13.3	11.6	13.4	13.6	13.9	12.7	14.1	14.1	13.0

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.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

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

(In thousands)

Category	1994							1995					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
MARITAL STATUS													
Total	122,635	122,781	123,197	123,644	124,141	124,403	124,570	124,639	125,125	125,274	125,072	124,319	124,485
Married men, spouse present	41,313	41,281	41,487	41,557	41,511	41,530	41,608	41,601	42,190	42,132	42,086	41,874	41,956
Married women, spouse present	31,193	31,462	31,593	31,905	31,764	31,775	31,723	31,705	31,893	32,135	32,108	32,022	31,918
Women who maintain families	7,008	7,016	6,974	7,029	7,098	7,141	7,074	7,199	7,067	7,071	7,152	7,175	7,201
OCCUPATION													
Managerial and professional specialty	33,854	33,893	33,975	34,242	34,275	34,382	34,576	34,423	34,905	34,846	34,765	35,209	35,300
Technical, sales, and administrative support	36,985	37,239	37,373	37,635	37,669	37,767	37,797	37,267	37,313	37,297	37,381	37,301	37,374
Service occupations	16,964	16,924	16,866	16,749	17,062	16,893	16,704	17,012	16,991	16,997	17,075	16,987	16,794
Precision production, craft, and repair	13,375	13,408	13,454	13,452	13,467	13,615	13,677	13,784	13,638	13,910	13,680	13,479	13,459
Operators, fabricators, and laborers	17,892	17,839	17,975	18,023	18,122	18,056	18,030	18,212	18,333	18,280	18,260	17,985	17,936
Farming, forestry, and fishing	3,474	3,535	3,642	3,632	3,655	3,727	3,839	3,881	3,845	3,849	3,726	3,568	3,550
CLASS OF WORKER													
Agriculture:													
Wage and salary workers	1,675	1,669	1,728	1,712	1,764	1,767	1,738	1,866	1,970	1,987	1,884	1,747	1,848
Self-employed workers	1,584	1,619	1,654	1,630	1,652	1,677	1,714	1,663	1,684	1,674	1,649	1,560	1,593
Unpaid family workers	46	50	50	63	43	48	49	35	27	57	70	55	46
Nonagricultural industries:													
Wage and salary workers	110,215	110,345	110,576	111,100	111,686	111,770	111,960	111,987	112,461	112,649	112,578	112,111	112,160
Private industries	91,921	92,064	92,351	92,794	93,485	93,413	93,620	93,692	93,957	93,964	93,932	93,619	93,773
Private households	966	940	881	903	935	999	1,023	1,075	1,075	1,039	988	913	866
Other industries	90,955	91,124	91,470	91,891	92,550	92,414	92,597	92,617	92,882	92,925	92,945	92,705	92,907
Government	18,294	18,281	18,225	18,306	18,201	18,357	18,340	18,295	18,504	18,685	18,646	18,493	18,387
Self-employed workers	8,964	8,962	9,021	8,989	8,878	8,915	8,959	9,039	8,904	8,865	8,848	8,763	8,765
Unpaid family workers	148	140	131	134	131	120	121	95	118	129	110	125	106
PERSONS AT WORK PART TIME¹													
All industries:													
Part time for economic reasons	4,766	4,467	4,348	4,333	4,411	4,411	4,422	4,693	4,460	4,530	4,469	4,476	4,442
Slack work or business conditions	2,464	2,431	2,396	2,404	2,394	2,394	2,384	2,504	2,372	2,333	2,517	2,502	2,304
Could only find part-time work	1,927	1,698	1,618	1,697	1,791	1,736	1,734	1,777	1,739	1,902	1,686	1,720	1,785
Part time for noneconomic reasons	17,452	17,922	17,955	17,609	17,644	17,756	17,576	17,940	18,041	17,627	18,121	17,666	17,745
Nonagricultural industries:													
Part time for economic reasons	4,510	4,273	4,173	4,154	4,226	4,246	4,254	4,430	4,187	4,347	4,171	4,289	4,185
Slack work or business conditions	2,349	2,318	2,272	2,290	2,257	2,282	2,272	2,359	2,216	2,226	2,328	2,364	2,158
Could only find part-time work	1,883	1,661	1,583	1,646	1,756	1,689	1,690	1,737	1,687	1,854	1,624	1,698	1,747
Part time for noneconomic reasons	16,909	17,308	17,314	16,982	16,992	17,101	16,917	17,307	17,381	16,991	17,232	17,034	17,056

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	1994							1995					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
Total, 16 years and over	122,635	122,781	123,197	123,644	124,141	124,403	124,570	124,639	125,125	125,274	125,072	124,319	124,485
16 to 24 years	19,074	18,842	18,951	18,872	19,102	19,053	19,157	19,174	19,062	19,226	19,126	18,889	19,053
16 to 19 years	6,264	6,164	6,204	6,083	6,231	6,223	6,252	6,372	6,313	6,567	6,446	6,381	6,576
16 to 17 years	2,518	2,514	2,566	2,550	2,636	2,601	2,588	2,533	2,532	2,595	2,556	2,518	2,758
18 to 19 years	3,730	3,656	3,657	3,551	3,569	3,612	3,653	3,809	3,769	3,955	3,886	3,882	3,841
20 to 24 years	12,810	12,678	12,747	12,789	12,871	12,830	12,905	12,803	12,749	12,660	12,680	12,508	12,477
25 years and over	103,511	103,908	104,262	104,814	105,031	105,340	105,434	105,471	106,039	106,123	105,939	105,429	105,367
25 to 54 years	88,685	89,041	89,408	89,869	90,029	90,348	90,380	90,331	90,850	90,964	90,777	90,597	90,592
55 years and over	14,822	14,808	14,912	14,956	15,020	15,111	15,083	15,109	15,084	15,102	15,057	14,881	14,824
Men, 16 years and over	66,255	66,226	66,458	66,682	67,059	67,244	67,483	67,386	67,709	67,811	67,588	67,110	67,390
16 to 24 years	9,975	9,857	9,955	9,985	10,110	10,052	10,115	10,024	10,113	10,172	10,155	9,984	10,124
16 to 19 years	3,212	3,150	3,187	3,165	3,239	3,193	3,202	3,254	3,231	3,346	3,364	3,270	3,396
16 to 17 years	1,270	1,294	1,301	1,335	1,390	1,369	1,350	1,283	1,287	1,315	1,318	1,264	1,451
18 to 19 years	1,923	1,867	1,903	1,837	1,834	1,821	1,845	1,946	1,934	2,017	2,043	2,015	1,958
20 to 24 years	6,763	6,707	6,768	6,820	6,871	6,859	6,913	6,771	6,881	6,826	6,791	6,714	6,728
25 years and over	56,270	56,348	56,526	56,691	56,969	57,187	57,388	57,339	57,661	57,662	57,441	57,110	57,225
25 to 54 years	48,105	48,108	48,268	48,468	48,647	48,857	48,945	48,926	49,238	49,270	49,023	48,882	49,016
55 years and over	8,152	8,162	8,249	8,278	8,332	8,402	8,435	8,429	8,352	8,411	8,366	8,212	8,239
Women, 16 years and over	56,380	56,555	56,739	56,962	57,082	57,159	57,087	57,252	57,416	57,462	57,484	57,208	57,095
16 to 24 years	9,099	8,985	8,996	8,887	8,992	9,001	9,042	9,150	8,950	9,054	8,971	8,906	8,929
16 to 19 years	3,052	3,014	3,017	2,918	2,992	3,030	3,050	3,118	3,082	3,220	3,082	3,112	3,180
16 to 17 years	1,248	1,220	1,265	1,215	1,246	1,232	1,238	1,250	1,246	1,281	1,238	1,254	1,307
18 to 19 years	1,807	1,789	1,754	1,714	1,735	1,791	1,808	1,863	1,836	1,937	1,843	1,867	1,883
20 to 24 years	6,047	5,971	5,979	5,969	6,000	5,971	5,992	6,032	5,868	5,833	5,890	5,794	5,749
25 years and over	47,241	47,560	47,736	48,123	48,062	48,153	48,046	48,131	48,378	48,461	48,497	48,319	48,142
25 to 54 years	40,580	40,933	41,140	41,401	41,382	41,491	41,435	41,405	41,613	41,694	41,753	41,715	41,575
55 years and over	6,670	6,646	6,663	6,678	6,688	6,709	6,648	6,680	6,732	6,691	6,691	6,669	6,585

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

(In thousands)

Age and sex	1994							1995					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
Total, 16 years and over	7,903	7,993	7,889	7,647	7,505	7,315	7,155	7,498	7,183	7,237	7,665	7,492	7,384
16 to 24 years	2,640	2,696	2,720	2,598	2,564	2,450	2,513	2,464	2,525	2,531	2,571	2,539	2,522
16 to 19 years	1,288	1,327	1,318	1,268	1,287	1,166	1,298	1,274	1,347	1,260	1,369	1,360	1,286
16 to 17 years	633	642	636	592	572	539	573	633	662	649	663	689	626
18 to 19 years	661	679	678	674	721	624	726	629	680	591	724	667	687
20 to 24 years	1,352	1,369	1,402	1,330	1,277	1,284	1,215	1,190	1,178	1,272	1,202	1,179	1,233
25 years and over	5,261	5,278	5,197	5,084	4,992	4,926	4,717	4,971	4,603	4,653	5,059	4,972	4,851
25 to 54 years	4,598	4,629	4,538	4,528	4,435	4,297	4,130	4,365	4,082	4,101	4,485	4,394	4,231
55 years and over	619	646	648	583	610	615	539	606	532	555	599	594	589
Men, 16 years and over	4,266	4,429	4,283	4,109	4,074	3,924	3,896	4,090	3,849	3,862	4,067	4,145	3,955
16 to 24 years	1,450	1,529	1,529	1,437	1,431	1,346	1,411	1,366	1,391	1,350	1,365	1,394	1,378
16 to 19 years	707	758	737	717	717	630	727	684	775	684	728	735	716
16 to 17 years	350	342	340	322	309	271	313	338	376	334	365	369	328
18 to 19 years	383	409	392	390	406	361	411	329	388	344	393	363	411
20 to 24 years	743	771	792	720	714	716	684	682	616	665	637	659	662
25 years and over	2,810	2,880	2,782	2,696	2,682	2,626	2,551	2,672	2,420	2,480	2,676	2,758	2,564
25 to 54 years	2,424	2,488	2,408	2,359	2,343	2,249	2,217	2,352	2,136	2,187	2,308	2,405	2,198
55 years and over	355	389	363	336	352	349	306	347	309	319	372	346	335
Women, 16 years and over	3,637	3,564	3,606	3,538	3,431	3,391	3,259	3,408	3,334	3,375	3,598	3,347	3,429
16 to 24 years	1,190	1,167	1,191	1,161	1,133	1,104	1,102	1,098	1,133	1,182	1,206	1,145	1,143
16 to 19 years	581	569	581	551	570	536	571	591	571	575	641	625	572
16 to 17 years	283	300	296	270	263	268	260	294	286	315	298	320	298
18 to 19 years	298	270	286	284	315	263	317	300	292	247	331	305	276
20 to 24 years	609	598	610	610	563	568	531	508	562	606	566	520	572
25 years and over	2,451	2,398	2,415	2,388	2,310	2,300	2,166	2,299	2,183	2,174	2,383	2,214	2,288
25 to 54 years	2,174	2,141	2,130	2,169	2,092	2,048	1,913	2,014	1,946	1,914	2,177	1,989	2,032
55 years and over	264	257	283	247	258	266	233	259	223	236	227	248	254

**HOUSEHOLD DATA
SEASONALLY ADJUSTED**

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

Age and sex	1994							1995					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
Total, 16 years and over	6.1	6.1	6.0	5.8	5.7	5.6	5.4	5.7	5.4	5.5	5.8	5.7	5.6
16 to 24 years	12.2	12.5	12.6	12.1	11.8	11.4	11.6	11.4	11.7	11.6	11.8	11.8	11.7
16 to 19 years	17.1	17.7	17.5	17.2	17.1	15.8	17.2	16.7	17.6	16.1	17.5	17.6	16.4
16 to 17 years	20.1	20.3	19.9	18.8	17.8	17.2	18.1	20.0	20.7	20.0	20.6	21.5	18.5
18 to 19 years	15.4	15.7	15.6	16.0	16.8	14.7	16.6	14.2	15.3	13.0	15.7	14.7	15.2
20 to 24 years	9.5	9.7	9.9	9.4	9.0	9.1	8.6	8.5	8.5	9.1	8.7	8.6	9.0
25 years and over	4.8	4.8	4.7	4.6	4.5	4.5	4.3	4.5	4.2	4.2	4.6	4.5	4.4
25 to 54 years	4.9	4.9	4.8	4.8	4.7	4.5	4.4	4.6	4.3	4.3	4.7	4.6	4.5
55 years and over	4.0	4.2	4.2	3.8	3.9	3.9	3.5	3.9	3.4	3.5	3.8	3.8	3.8
Men, 16 years and over	6.0	6.3	6.1	5.8	5.7	5.5	5.5	5.7	5.4	5.4	5.7	5.8	5.5
16 to 24 years	12.7	13.4	13.3	12.6	12.4	11.8	12.2	12.0	12.1	11.7	11.8	12.3	12.0
16 to 19 years	18.0	19.4	18.8	18.5	18.1	16.5	18.5	17.4	19.4	17.0	17.8	18.4	17.4
16 to 17 years	21.6	20.9	20.7	19.4	18.2	16.5	18.8	20.9	22.6	20.2	21.7	22.6	18.4
18 to 19 years	16.6	18.0	17.1	17.5	18.1	16.5	18.2	14.5	16.7	14.6	16.1	15.2	17.4
20 to 24 years	9.9	10.3	10.5	9.5	9.4	9.5	9.0	9.1	8.2	8.9	8.6	8.9	9.0
25 years and over	4.8	4.9	4.7	4.5	4.5	4.4	4.3	4.5	4.0	4.1	4.5	4.6	4.3
25 to 54 years	4.8	4.9	4.8	4.6	4.6	4.4	4.3	4.6	4.2	4.2	4.5	4.7	4.3
55 years and over	4.2	4.5	4.2	3.9	4.1	4.0	3.5	4.0	3.6	3.7	4.3	4.0	3.9
Women, 16 years and over	6.1	5.9	6.0	5.8	5.7	5.6	5.4	5.6	5.5	5.5	5.9	5.5	5.7
16 to 24 years	11.6	11.5	11.7	11.6	11.2	10.9	10.9	10.7	11.2	11.5	11.9	11.4	11.3
16 to 19 years	16.0	15.9	16.1	15.9	16.0	15.0	15.8	15.9	15.6	15.2	17.2	16.7	15.2
16 to 17 years	18.5	19.7	19.0	18.2	17.4	17.9	17.4	19.1	18.7	19.8	19.4	20.4	18.6
18 to 19 years	14.2	13.1	14.0	14.2	15.4	12.8	14.9	13.9	13.7	11.3	15.2	14.0	12.8
20 to 24 years	9.1	9.1	9.3	9.3	8.6	8.7	8.1	7.8	8.7	9.4	8.8	8.2	9.0
25 years and over	4.9	4.8	4.8	4.7	4.6	4.6	4.3	4.6	4.3	4.3	4.7	4.4	4.5
25 to 54 years	5.1	5.0	4.9	5.0	4.8	4.7	4.4	4.6	4.5	4.4	5.0	4.6	4.7
55 years and over	3.8	3.7	4.1	3.6	3.7	3.8	3.4	3.7	3.2	3.4	3.3	3.6	3.7

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

Category	1994							1995					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
CHARACTERISTIC													
Total	6.1	6.1	6.0	5.8	5.7	5.6	5.4	5.7	5.4	5.5	5.8	5.7	5.6
Men, 20 years and over	5.3	5.5	5.3	5.1	5.0	4.9	4.7	5.0	4.6	4.7	4.9	5.1	4.8
Women, 20 years and over	5.4	5.3	5.3	5.2	5.0	5.0	4.7	4.9	4.8	4.9	5.2	4.8	5.0
Both sexes, 16 to 19 years	17.1	17.7	17.5	17.2	17.1	15.8	17.2	16.7	17.6	16.1	17.5	17.6	16.4
White	5.3	5.3	5.2	5.1	5.0	4.8	4.8	4.9	4.7	4.7	5.0	5.0	4.8
Black and other	10.4	10.3	10.6	10.2	10.4	9.8	9.2	9.5	9.4	9.2	9.8	9.1	9.8
Black	11.3	11.2	11.3	10.7	11.1	10.5	9.8	10.2	10.1	9.8	10.7	9.9	10.6
Hispanic origin	10.2	10.0	10.1	9.9	9.4	8.8	9.2	10.2	8.9	9.1	8.8	10.0	9.0
Married men, spouse present	3.6	3.6	3.5	3.4	3.3	3.2	3.2	3.4	3.0	3.2	3.4	3.4	3.4
Married women, spouse present	4.2	4.0	4.1	4.0	4.0	3.9	3.7	3.7	3.6	3.9	4.2	3.9	3.8
Women who maintain families	8.8	7.9	8.8	8.9	8.9	8.7	8.8	8.9	8.1	7.6	9.0	8.0	8.4
OCCUPATION¹													
Managerial and professional specialty	3.0	2.7	2.6	2.5	2.5	2.4	2.3	2.3	2.2	2.5	2.5	2.2	2.5
Technical, sales, and administrative support	5.1	4.8	4.9	4.7	4.5	4.6	4.3	4.6	4.4	4.3	4.8	4.6	4.5
Precision production, craft, and repair	6.2	5.9	6.1	6.0	5.8	5.6	5.7	5.8	5.4	5.2	6.0	6.2	5.8
Operators, fabricators, and laborers	8.6	9.3	8.8	8.4	8.5	8.3	8.2	8.2	7.6	7.5	7.9	8.7	8.5
Farming, forestry, and fishing	7.1	9.4	8.6	8.2	8.4	7.5	7.8	7.8	7.2	8.0	8.5	9.2	8.6
INDUSTRY													
Nonagricultural private wage and salary workers	6.3	6.3	6.1	6.0	5.9	5.9	5.6	5.7	5.5	5.5	5.9	6.0	5.7
Goods-producing industries	6.9	6.8	6.5	6.5	6.4	6.3	6.2	6.4	5.8	6.0	6.4	7.2	6.4
Mining	6.1	6.0	5.0	5.1	4.7	4.5	3.9	5.1	5.2	6.1	4.3	4.9	4.4
Construction	11.7	11.1	10.7	10.7	10.7	10.7	10.9	11.7	10.5	10.8	11.8	12.6	10.6
Manufacturing	5.5	5.6	5.3	5.3	5.1	5.1	4.9	4.7	4.4	4.5	4.8	5.5	5.2
Durable goods	5.2	5.5	5.3	5.3	4.8	4.3	4.6	4.2	3.9	4.2	4.4	5.3	4.2
Nondurable goods	5.9	5.8	5.3	5.4	5.6	6.0	5.4	5.4	5.0	4.9	5.4	6.0	6.6
Service-producing industries	6.0	6.1	6.0	5.8	5.7	5.7	5.4	5.4	5.4	5.4	5.7	5.6	5.4
Transportation and public utilities	4.9	5.1	4.8	4.5	4.4	4.6	4.2	4.7	4.5	4.5	4.6	4.0	4.5
Wholesale and retail trade	7.2	7.5	7.4	7.0	7.2	7.0	6.7	6.6	6.4	6.2	6.8	6.7	6.2
Finance, insurance, and real estate	3.7	3.7	3.7	4.3	3.4	3.6	2.9	2.9	3.5	3.3	3.4	3.7	3.3
Services	5.9	5.9	5.7	5.5	5.3	5.4	5.2	5.2	5.2	5.3	5.6	5.5	5.5
Government workers	3.7	3.4	3.6	3.2	3.2	2.7	3.1	3.2	2.8	2.7	3.1	2.8	3.2
Agricultural wage and salary workers	8.6	12.1	11.1	11.1	10.3	10.4	11.1	10.7	9.1	10.5	11.3	12.5	11.9

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)

Reasons for unemployment	1994							1995					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
NUMBER OF UNEMPLOYED													
Job losers and persons who completed temporary jobs	3,734	3,863	3,706	3,574	3,513	3,495	3,442	3,658	3,339	3,352	3,532	3,614	3,423
On temporary layoff	931	1,031	1,012	824	848	881	930	1,061	1,025	1,032	1,145	958	1,066
Not on temporary layoff	2,803	2,832	2,694	2,750	2,665	2,614	2,512	2,598	2,314	2,320	2,387	2,657	2,357
Job leavers	788	770	786	874	755	710	704	694	773	811	817	870	834
Reentrants	2,785	2,766	2,758	2,620	2,626	2,575	2,525	2,488	2,474	2,430	2,779	2,458	2,526
New entrants	498	594	621	600	614	578	555	597	582	604	637	522	540
PERCENT DISTRIBUTION													
Total unemployed	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Job losers and persons who completed temporary jobs	47.8	48.3	47.1	46.6	46.8	47.5	47.6	49.2	46.6	46.6	45.5	48.4	46.7
On temporary layoff	11.9	12.9	12.9	10.7	11.3	12.0	12.9	14.3	14.3	14.3	14.7	12.8	14.6
Not on temporary layoff	35.9	35.4	34.2	35.9	35.5	35.5	34.8	34.9	32.3	32.2	30.7	35.6	32.2
Job leavers	10.1	9.6	10.0	11.4	10.1	9.6	9.7	9.3	10.8	11.3	10.5	11.7	11.4
Reentrants	35.7	34.6	35.0	34.2	35.0	35.0	34.9	33.4	34.5	33.8	35.8	32.9	34.5
New entrants	6.4	7.4	7.9	7.8	8.2	7.9	7.7	8.0	8.1	8.4	8.2	7.0	7.4
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE													
Job losers and persons who completed temporary jobs	2.9	3.0	2.8	2.7	2.7	2.7	2.6	2.8	2.5	2.5	2.7	2.7	2.6
Job leavers .....	.6	.6	.6	.7	.6	.5	.5	.5	.6	.6	.6	.7	.6
Reentrants	2.1	2.1	2.1	2.0	2.0	2.0	1.9	1.9	1.9	1.8	2.1	1.9	1.9
New entrants .....	.4	.5	.5	.5	.5	.4	.4	.5	.4	.5	.5	.4	.4

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

(Numbers in thousands)

Duration	1994							1995					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June
NUMBER OF UNEMPLOYED													
Less than 5 weeks	2,754	2,768	2,655	2,675	2,434	2,599	2,587	2,937	2,600	2,523	2,629	2,598	2,742
5 to 14 weeks	2,452	2,385	2,572	2,294	2,256	2,163	2,149	2,122	2,185	2,319	2,430	2,304	2,348
15 weeks and over	2,740	2,823	2,773	2,788	2,934	2,861	2,456	2,386	2,298	2,266	2,505	2,585	2,299
15 to 26 weeks	1,193	1,234	1,198	1,213	1,344	1,187	1,088	1,033	1,090	920	1,115	1,282	1,096
27 weeks and-over	1,547	1,589	1,575	1,555	1,590	1,474	1,388	1,353	1,207	1,347	1,390	1,303	1,203
Average (mean) duration, in weeks	18.4	19.0	18.9	18.8	19.3	18.2	17.8	18.7	16.9	17.5	17.7	16.9	15.6
Median duration, in weeks	9.1	9.2	9.2	9.5	10.1	9.1	8.7	7.9	7.8	7.9	8.5	9.0	7.5
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	34.7	34.8	33.2	34.6	31.9	35.0	36.0	39.4	36.8	35.5	34.8	34.7	37.1
5 to 14 weeks	30.9	29.7	32.1	29.6	29.6	29.1	29.9	28.5	30.7	32.6	32.1	30.8	31.8
15 weeks and over	34.5	35.5	34.7	35.8	38.5	35.8	34.1	32.0	32.5	31.9	33.1	34.5	31.1
15 to 26 weeks	15.0	15.5	15.0	15.7	17.6	16.0	15.1	13.9	15.4	12.9	14.7	17.1	14.8
27 weeks and over	19.5	20.0	19.7	20.1	20.9	19.9	19.0	18.2	17.1	18.9	18.4	17.4	16.3

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

(Numbers in thousands)

Age, sex, and race	June 1995									
	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	198,453	133,447	67.2	125,720	63.4	3,872	121,848	7,727	5.8	65,005
16 to 19 years	14,498	9,148	63.1	7,372	50.8	454	6,918	1,776	19.4	5,350
16 to 17 years	7,384	3,996	54.1	3,064	41.5	206	2,858	932	23.3	3,388
18 to 19 years	7,114	5,152	72.4	4,308	60.6	248	4,059	844	16.4	1,962
20 to 24 years	17,936	14,307	79.8	12,994	72.4	396	12,598	1,313	9.2	3,629
25 to 54 years	113,873	94,564	83.0	90,488	79.5	2,202	88,286	4,076	4.3	19,310
25 to 34 years	40,806	34,079	83.5	32,273	79.1	848	31,425	1,806	5.3	6,727
25 to 29 years	19,014	15,846	83.3	14,948	78.6	410	14,538	897	5.7	3,168
30 to 34 years	21,792	18,234	83.7	17,325	79.5	437	16,887	909	5.0	3,558
35 to 44 years	42,180	35,526	84.2	34,060	80.7	765	33,294	1,466	4.1	6,655
35 to 39 years	22,071	18,537	84.0	17,748	80.4	410	17,338	788	4.3	3,534
40 to 44 years	20,110	16,989	84.5	16,311	81.1	356	15,956	678	4.0	3,120
45 to 54 years	30,887	24,959	80.8	24,155	78.2	589	23,566	803	3.2	5,928
45 to 49 years	17,451	14,573	83.5	14,063	80.6	323	13,740	511	3.5	2,878
50 to 54 years	13,436	10,385	77.3	10,093	75.1	266	9,826	293	2.8	3,051
55 to 64 years	20,716	11,658	56.3	11,245	54.3	407	10,839	413	3.5	9,058
55 to 59 years	10,887	7,341	67.4	7,095	65.2	213	6,882	246	3.3	3,546
60 to 64 years	9,829	4,317	43.9	4,150	42.2	194	3,957	167	3.9	5,512
65 years and over	31,430	3,771	12.0	3,621	11.5	413	3,208	149	4.0	27,659
65 to 69 years	9,763	2,058	21.1	1,982	20.3	178	1,804	76	3.7	7,705
70 to 74 years	8,609	1,074	12.5	1,026	11.9	118	908	48	4.5	7,535
75 years and over	13,057	639	4.9	613	4.7	117	496	26	4.0	12,419
Men										
16 years and over	95,110	72,394	76.1	68,384	71.9	2,900	65,484	4,010	5.5	22,716
16 to 19 years	7,360	4,794	65.1	3,835	52.1	370	3,465	959	20.0	2,565
16 to 17 years	3,790	2,132	56.2	1,639	43.3	174	1,465	492	23.1	1,659
18 to 19 years	3,569	2,663	74.6	2,196	61.5	196	2,000	467	17.5	907
20 to 24 years	8,891	7,710	86.7	7,046	79.3	334	6,712	664	8.6	1,181
25 to 54 years	55,903	51,292	91.8	49,215	88.0	1,587	47,628	2,077	4.0	4,611
25 to 34 years	20,077	18,727	93.3	17,832	88.8	641	17,191	895	4.8	1,350
25 to 29 years	9,338	8,676	92.9	8,229	88.1	299	7,930	447	5.1	662
30 to 34 years	10,739	10,051	93.6	9,602	89.4	341	9,261	448	4.5	688
35 to 44 years	20,747	19,176	92.4	18,428	88.8	532	17,895	749	3.9	1,571
35 to 39 years	10,882	10,079	92.6	9,675	88.9	285	9,390	404	4.0	803
40 to 44 years	9,865	9,097	92.2	8,753	88.7	247	8,506	344	3.8	768
45 to 54 years	15,079	13,389	88.8	12,956	85.9	414	12,542	433	3.2	1,691
45 to 49 years	8,555	7,782	91.0	7,514	87.8	238	7,276	267	3.4	773
50 to 54 years	6,524	5,607	85.9	5,441	83.4	175	5,266	166	3.0	917
55 to 64 years	9,847	6,406	65.1	6,187	62.8	282	5,905	219	3.4	3,441
55 to 59 years	5,220	4,028	77.2	3,889	74.5	142	3,747	139	3.4	1,192
60 to 64 years	4,628	2,378	51.4	2,298	49.7	140	2,158	80	3.4	2,249
65 years and over	13,110	2,192	16.7	2,101	16.0	327	1,774	91	4.2	10,918
65 to 69 years	4,420	1,163	26.3	1,118	25.3	138	980	45	3.9	3,256
70 to 74 years	3,782	631	16.7	603	16.0	90	514	28	4.4	3,151
75 years and over	4,908	398	8.1	380	7.7	99	281	18	4.5	4,510
Women										
16 years and over	103,342	61,053	59.1	57,336	55.5	972	56,364	3,717	6.1	42,289
16 to 19 years	7,138	4,354	61.0	3,537	49.5	84	3,453	817	18.8	2,785
16 to 17 years	3,594	1,865	51.9	1,425	39.6	32	1,393	440	23.6	1,729
18 to 19 years	3,544	2,489	70.2	2,112	59.6	52	2,060	377	15.1	1,055
20 to 24 years	9,046	6,597	72.9	5,948	65.8	62	5,886	649	9.8	2,448
25 to 54 years	57,970	43,272	74.6	41,273	71.2	615	40,658	1,999	4.6	14,699
25 to 34 years	20,729	15,352	74.1	14,441	69.7	207	14,234	911	5.9	5,377
25 to 29 years	9,676	7,170	74.1	6,719	69.4	111	6,608	451	6.3	2,507
30 to 34 years	11,053	8,183	74.0	7,722	69.9	96	7,626	461	5.6	2,870
35 to 44 years	21,433	16,349	76.3	15,632	72.9	233	15,399	717	4.4	5,084
35 to 39 years	11,189	8,457	75.6	8,073	72.2	125	7,949	384	4.5	2,732
40 to 44 years	10,244	7,892	77.0	7,559	73.8	108	7,450	333	4.2	2,353
45 to 54 years	15,808	11,570	73.2	11,200	70.9	175	11,025	370	3.2	4,238
45 to 49 years	8,896	6,792	76.3	6,549	73.6	84	6,464	243	3.6	2,104
50 to 54 years	6,912	4,778	69.1	4,651	67.3	91	4,561	127	2.7	2,133
55 to 64 years	10,869	5,252	48.3	5,059	46.5	125	4,934	194	3.7	5,616
55 to 59 years	5,667	3,313	58.5	3,207	56.6	71	3,135	107	3.2	2,354
60 to 64 years	5,202	1,939	37.3	1,852	35.6	53	1,798	87	4.5	3,263
65 years and over	18,320	1,578	8.6	1,520	8.3	86	1,434	58	3.7	16,741
65 to 69 years	5,344	895	16.7	864	16.2	40	824	30	3.4	4,449
70 to 74 years	4,827	443	9.2	422	8.7	28	394	20	4.6	4,384
75 years and over	8,149	241	3.0	233	2.9	18	215	8	3.2	7,908

**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	June 1995									
	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	168,822	112,924	67.7	107,341	84.3	3,575	103,766	5,583	4.9	53,898
18 to 19 years	11,455	7,671	67.0	6,487	56.6	439	6,048	1,184	15.4	3,784
18 to 17 years	5,816	3,379	58.1	2,730	46.9	202	2,528	649	19.2	2,437
18 to 19 years	5,638	4,292	78.1	3,757	66.6	237	3,520	535	12.5	1,346
20 to 24 years	14,344	11,792	82.2	10,866	75.8	359	10,506	926	7.9	2,552
25 to 54 years	94,915	79,796	84.1	76,803	80.9	2,014	74,789	2,994	3.8	15,119
25 to 34 years	33,388	28,272	84.7	27,003	80.9	777	26,226	1,269	4.5	5,116
25 to 29 years	15,480	13,114	84.7	12,515	80.8	381	12,134	600	4.6	2,366
30 to 34 years	17,908	15,158	84.6	14,488	80.9	396	14,092	670	4.4	2,750
35 to 44 years	35,196	29,945	85.1	28,869	82.0	705	28,164	1,075	3.6	5,251
35 to 39 years	18,337	15,548	84.8	14,977	81.7	384	14,593	571	3.7	2,789
40 to 44 years	16,859	14,396	85.4	13,893	82.4	321	13,572	504	3.5	2,462
45 to 54 years	26,331	21,579	82.0	20,931	79.5	532	20,398	649	3.0	4,752
45 to 49 years	14,771	12,513	84.7	12,106	82.0	283	11,823	407	3.3	2,258
50 to 54 years	11,561	9,066	78.4	8,824	76.3	249	8,575	242	2.7	2,494
55 to 64 years	17,977	10,254	57.0	9,900	55.1	375	9,524	354	3.5	7,723
55 to 59 years	9,397	6,410	68.2	6,201	66.0	192	6,010	209	3.3	2,987
60 to 64 years	8,580	3,844	44.8	3,699	43.1	184	3,515	145	3.8	4,736
65 years and over	28,132	3,411	12.1	3,286	11.7	387	2,899	125	3.7	24,721
65 to 69 years	8,547	1,847	21.6	1,780	20.8	162	1,619	67	3.6	6,700
70 to 74 years	7,695	975	12.7	936	12.2	112	823	40	4.1	6,720
75 years and over	11,889	589	5.0	570	4.8	113	457	19	3.2	11,301
Men										
16 years and over	80,684	62,025	76.9	59,074	73.2	2,641	56,434	2,950	4.8	18,659
16 to 19 years	5,849	4,051	69.3	3,390	58.0	362	3,028	661	16.3	1,798
16 to 17 years	2,992	1,797	60.1	1,462	48.8	171	1,290	335	18.7	1,195
18 to 19 years	2,857	2,254	78.9	1,928	67.5	190	1,738	326	14.5	603
20 to 24 years	7,177	6,401	89.2	5,930	82.6	297	5,634	470	7.3	776
25 to 54 years	47,206	43,857	92.9	42,302	89.6	1,421	40,882	1,555	3.5	3,349
25 to 34 years	16,669	15,747	94.5	15,079	90.5	574	14,505	668	4.2	922
25 to 29 years	7,720	7,280	94.3	6,971	90.3	272	6,699	309	4.2	440
30 to 34 years	8,949	8,467	94.6	8,108	90.6	302	7,806	359	4.2	482
35 to 44 years	17,553	16,430	93.6	15,886	90.5	482	15,403	544	3.3	1,123
35 to 39 years	9,158	8,593	93.8	8,295	90.6	266	8,029	299	3.5	565
40 to 44 years	8,394	7,837	93.4	7,591	90.4	217	7,374	246	3.1	558
45 to 54 years	12,985	11,680	90.0	11,338	87.3	364	10,974	343	2.9	1,304
45 to 49 years	7,313	6,729	92.0	6,525	89.2	203	6,322	204	3.0	584
50 to 54 years	5,672	4,952	87.3	4,813	84.9	161	4,652	139	2.8	720
55 to 64 years	8,647	5,728	66.2	5,542	64.1	259	5,283	186	3.2	2,919
55 to 59 years	4,558	3,573	78.4	3,456	75.8	126	3,330	117	3.3	986
60 to 64 years	4,089	2,155	52.7	2,086	51.0	133	1,953	69	3.2	1,934
65 years and over	11,805	1,988	16.8	1,910	16.2	302	1,607	78	3.9	9,817
65 to 69 years	3,918	1,051	26.8	1,007	25.7	123	884	44	4.2	2,867
70 to 74 years	3,380	569	16.8	548	16.2	84	464	21	3.7	2,811
75 years and over	4,507	368	8.2	355	7.9	95	260	13	3.6	4,139
Women										
16 years and over	86,138	50,899	59.1	48,267	56.0	934	47,333	2,633	5.2	35,239
16 to 19 years	5,606	3,620	64.6	3,097	55.2	77	3,019	523	14.4	1,986
16 to 17 years	2,824	1,582	56.0	1,268	44.9	30	1,238	314	19.8	1,242
18 to 19 years	2,782	2,038	73.3	1,829	65.7	47	1,782	209	10.3	744
20 to 24 years	7,166	5,391	75.2	4,935	68.9	63	4,873	456	8.5	1,775
25 to 54 years	47,709	35,939	75.3	34,500	72.3	593	33,907	1,439	4.0	11,770
25 to 34 years	16,719	12,525	74.9	11,924	71.3	203	11,721	602	4.8	4,194
25 to 29 years	7,760	5,834	75.2	5,544	71.4	109	5,435	291	5.0	1,926
30 to 34 years	8,959	6,691	74.7	6,380	71.2	94	6,286	311	4.7	2,268
35 to 44 years	17,643	13,515	76.6	12,984	73.6	223	12,761	531	3.9	4,128
35 to 39 years	9,179	6,955	75.8	6,682	72.8	119	6,564	273	3.9	2,224
40 to 44 years	8,464	6,560	77.5	6,301	74.4	104	6,197	258	3.9	1,904
45 to 54 years	13,347	9,899	74.2	9,593	71.9	168	9,425	306	3.1	3,448
45 to 49 years	7,458	5,785	77.6	5,581	74.8	80	5,501	203	3.5	1,673
50 to 54 years	5,889	4,114	69.9	4,012	68.1	68	3,923	103	2.5	1,775
55 to 64 years	9,330	4,526	48.5	4,358	46.7	116	4,242	166	3.7	4,804
55 to 59 years	4,836	2,837	58.6	2,745	56.7	66	2,679	92	3.2	2,001
60 to 64 years	4,491	1,689	37.6	1,613	35.9	51	1,562	76	4.5	2,802
65 years and over	16,327	1,423	8.7	1,376	8.4	85	1,292	47	3.3	14,904
65 to 69 years	4,630	797	17.2	773	16.7	39	735	23	2.9	3,833
70 to 74 years	4,315	406	9.4	388	9.0	28	360	19	4.6	3,909
75 years and over	7,382	221	3.0	215	2.9	18	197	5	2.4	7,162

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

(Numbers in thousands)

Age, sex, and race	June 1995									
	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	
BLACK										
16 years and over	23,221	14,990	64.6	13,257	57.1	129	13,128	1,733	11.6	8,230
16 to 19 years	2,275	1,130	49.7	624	27.4	4	620	506	44.8	1,145
16 to 17 years	1,180	496	42.1	256	21.7	-	256	240	48.4	683
18 to 19 years	1,096	634	57.8	368	33.6	4	364	266	41.9	462
20 to 24 years	2,557	1,837	71.8	1,515	59.3	20	1,496	322	17.5	720
25 to 54 years	13,741	10,740	78.2	9,885	71.9	76	9,809	855	8.0	3,001
25 to 34 years	5,340	4,237	79.3	3,802	71.2	28	3,774	435	10.3	1,103
25 to 29 years	2,548	2,012	79.0	1,761	69.1	12	1,749	251	12.5	535
30 to 34 years	2,793	2,225	79.7	2,041	73.1	15	2,025	184	8.3	568
35 to 44 years	5,172	4,143	80.1	3,831	74.1	26	3,805	312	7.5	1,029
35 to 39 years	2,791	2,251	80.6	2,072	74.2	10	2,062	179	8.0	540
40 to 44 years	2,381	1,892	79.5	1,759	73.9	16	1,744	132	7.0	489
45 to 54 years	3,229	2,360	73.1	2,252	69.7	23	2,229	108	4.6	869
45 to 49 years	1,877	1,427	76.0	1,346	71.7	10	1,336	81	5.7	450
50 to 54 years	1,352	933	69.0	905	67.0	13	893	28	3.0	419
55 to 64 years	2,079	1,010	48.6	975	46.9	17	958	34	3.4	1,070
55 to 59 years	1,112	678	61.0	654	58.8	13	641	24	3.6	434
60 to 64 years	968	332	34.3	322	33.2	4	317	10	3.1	636
65 years and over	2,568	273	10.6	257	10.0	12	246	16	5.7	2,295
65 to 69 years	953	164	17.2	159	16.7	9	149	5	2.8	789
70 to 74 years	681	74	10.9	70	10.2	3	67	4	(¹)	607
75 years and over	935	36	3.8	29	3.1	-	29	7	(¹)	899
Men										
16 years and over	10,398	7,327	70.5	6,475	62.3	121	6,354	852	11.6	3,071
16 to 19 years	1,124	575	51.2	321	28.6	3	319	254	44.2	549
16 to 17 years	595	269	45.2	137	23.0	-	137	132	49.0	326
18 to 19 years	529	307	57.9	184	34.8	2	182	123	39.9	223
20 to 24 years	1,162	898	77.3	741	63.8	20	722	156	17.4	264
25 to 54 years	6,207	5,229	84.2	4,815	77.6	73	4,742	414	7.9	978
25 to 34 years	2,392	2,083	87.1	1,901	79.5	27	1,874	182	8.7	309
25 to 29 years	1,129	975	86.4	862	76.4	12	850	112	11.5	154
30 to 34 years	1,263	1,108	87.7	1,039	82.2	15	1,024	69	6.3	155
35 to 44 years	2,360	1,987	84.2	1,819	77.1	23	1,796	167	8.4	373
35 to 39 years	1,285	1,090	84.8	999	77.7	9	990	91	8.3	195
40 to 44 years	1,075	897	83.5	820	76.4	14	806	77	8.5	178
45 to 54 years	1,456	1,159	79.7	1,095	75.2	22	1,072	65	5.6	296
45 to 49 years	852	708	83.0	659	77.3	10	649	49	6.9	145
50 to 54 years	603	452	74.9	436	72.2	23	423	16	3.5	151
55 to 64 years	900	475	52.8	455	50.5	14	441	20	4.3	425
55 to 59 years	487	324	66.5	308	63.4	9	299	15	4.7	163
60 to 64 years	414	151	36.6	146	35.4	4	142	5	3.4	262
65 years and over	1,005	150	14.9	143	14.2	12	131	7	4.9	855
65 to 69 years	404	86	21.2	85	21.2	9	76	-	3	318
70 to 74 years	298	47	15.6	44	14.7	3	41	3	(¹)	252
75 years and over	303	18	5.9	13	4.4	-	13	5	(¹)	285
Women										
16 years and over	12,822	7,663	59.8	6,782	52.9	8	6,774	881	11.5	5,159
16 to 19 years	1,151	555	48.2	303	26.3	1	302	252	45.4	596
16 to 17 years	585	228	38.9	119	20.4	-	119	108	47.6	357
18 to 19 years	566	327	57.8	184	32.4	1	182	143	43.8	239
20 to 24 years	1,395	939	67.3	774	55.5	-	774	165	17.6	456
25 to 54 years	7,534	5,511	73.2	5,070	67.3	3	5,067	441	8.0	2,023
25 to 34 years	2,948	2,154	73.1	1,901	64.5	-	1,900	254	11.8	794
25 to 29 years	1,419	1,038	73.1	899	63.4	-	899	139	13.4	381
30 to 34 years	1,529	1,117	73.0	1,002	65.5	-	1,001	115	10.3	413
35 to 44 years	2,812	2,156	76.7	2,012	71.5	3	2,009	144	6.7	656
35 to 39 years	1,506	1,161	77.1	1,073	71.2	1	1,072	89	7.6	345
40 to 44 years	1,306	895	68.5	839	63.8	1	838	56	5.6	311
45 to 54 years	1,773	1,200	67.7	1,157	65.3	-	1,157	43	3.6	573
45 to 49 years	1,025	719	70.2	688	67.1	-	687	32	4.4	305
50 to 54 years	748	481	64.3	469	62.7	-	470	12	2.4	267
55 to 64 years	1,179	535	45.4	521	44.2	4	517	14	2.6	644
55 to 59 years	625	354	56.7	345	55.2	4	342	9	2.5	271
60 to 64 years	554	180	32.6	175	31.6	-	175	5	2.8	374
65 years and over	1,563	123	7.9	115	7.4	-	115	8	6.7	1,440
65 to 69 years	549	78	14.2	73	13.4	-	73	4	5.7	471
70 to 74 years	382	27	7.2	26	6.7	-	26	2	(¹)	355
75 years and over	632	18	2.9	16	2.5	-	16	2	(¹)	614

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

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	
	June 1994	June 1995	June 1994	June 1995	June 1994	June 1995	June 1994	June 1995
TOTAL								
Civilian noninstitutional population	196,693	198,453	87,095	87,750	95,407	96,204	14,191	14,498
Civilian labor force	132,115	133,447	66,985	67,600	56,342	56,700	8,788	9,148
Percent of population	67.2	67.2	76.9	77.0	59.1	58.9	61.9	63.1
Employed	123,864	125,720	63,618	64,549	53,236	53,799	7,010	7,372
Agriculture	3,679	3,872	2,524	2,530	833	888	322	454
Nonagricultural industries	120,185	121,848	61,094	62,019	52,403	52,911	6,688	6,918
Unemployed	8,251	7,727	3,367	3,051	3,106	2,900	1,778	1,776
Unemployment rate	6.2	5.8	5.0	4.5	5.5	5.1	20.2	19.4
Not in labor force	64,578	65,005	20,110	20,151	39,065	39,505	5,403	5,350
White								
Civilian noninstitutional population	165,472	166,822	74,265	74,835	79,941	80,532	11,266	11,455
Civilian labor force	111,913	112,924	57,519	57,974	47,008	47,279	7,386	7,671
Percent of population	67.6	67.7	77.5	77.5	58.8	58.7	65.6	67.0
Employed	105,894	107,341	55,006	55,684	44,731	45,170	6,157	6,487
Agriculture	3,384	3,575	2,293	2,279	792	856	299	439
Nonagricultural industries	102,510	103,766	52,713	53,405	43,939	44,313	5,858	6,048
Unemployed	6,019	5,583	2,513	2,289	2,276	2,110	1,230	1,184
Unemployment rate	5.4	4.9	4.4	3.9	4.8	4.5	16.6	15.4
Not in labor force	53,559	53,898	16,746	16,861	32,934	33,253	3,879	3,784
Black								
Civilian noninstitutional population	22,855	23,221	9,162	9,274	11,486	11,671	2,207	2,275
Civilian labor force	14,770	14,990	6,637	6,752	7,058	7,108	1,075	1,130
Percent of population	64.6	64.6	72.4	72.8	61.4	60.9	48.7	49.7
Employed	12,951	13,257	5,979	6,154	6,367	6,479	605	624
Agriculture	186	129	156	119	17	6	13	4
Nonagricultural industries	12,765	13,128	5,824	6,035	6,350	6,473	592	620
Unemployed	1,819	1,733	658	598	691	629	470	506
Unemployment rate	12.3	11.6	9.9	8.9	9.8	8.9	43.7	44.8
Not in labor force	8,084	8,230	2,525	2,522	4,428	4,563	1,131	1,145

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	June 1995									
	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	8,314	4,408	53.0	3,684	1,197	2,487	724	356	368	16.4
16 to 19 years	5,257	2,437	46.4	1,892	404	1,488	545	258	287	22.4
20 to 24 years	3,057	1,971	64.5	1,792	794	998	179	97	81	9.1
High school	4,252	1,758	41.3	1,294	197	1,097	465	212	253	26.4
College	4,062	2,650	65.2	2,390	1,000	1,390	259	144	115	9.8
Full-time students	2,944	1,688	57.3	1,508	516	992	181	98	83	10.7
Part-time students	1,118	962	86.0	883	485	398	79	47	32	8.2
Men, 16 to 24 years	4,066	2,132	52.4	1,772	623	1,150	360	188	172	16.9
16 to 19 years	2,638	1,189	45.1	927	204	723	263	132	131	22.1
20 to 24 years	1,428	943	66.0	845	419	426	97	56	42	10.3
High school	2,217	928	41.9	698	130	567	230	109	122	24.8
College	1,850	1,204	65.1	1,074	492	582	130	79	51	10.8
Full-time students	1,379	808	58.6	713	273	440	95	56	38	11.7
Part-time students	470	396	84.2	361	219	142	35	23	12	8.9
Women, 16 to 24 years	4,248	2,276	53.6	1,912	575	1,337	364	168	196	16.0
16 to 19 years	2,619	1,248	47.5	965	200	765	283	126	156	22.7
20 to 24 years	1,629	1,028	63.1	947	375	572	81	42	39	7.9
High school	2,036	830	40.8	596	67	529	235	103	131	28.2
College	2,213	1,446	65.3	1,316	508	808	129	65	64	9.0
Full-time students	1,565	880	56.2	794	243	552	86	41	45	9.8
Part-time students	648	566	87.3	522	266	256	44	24	20	7.7
White										
Total, 16 to 24 years	6,229	3,594	57.7	3,102	1,015	2,087	492	225	267	13.7
16 to 19 years	3,928	2,007	51.1	1,629	360	1,269	378	161	216	18.8
20 to 24 years	2,302	1,588	69.0	1,473	655	818	115	64	51	7.2
Men	3,096	1,788	57.7	1,526	530	996	262	134	128	14.6
Women	3,133	1,806	57.7	1,576	485	1,091	231	92	139	12.8
High school	3,129	1,426	45.6	1,104	169	936	321	127	195	22.5
College	3,100	2,169	70.0	1,998	847	1,151	171	99	72	7.9
Full-time students	2,201	1,384	62.9	1,270	450	820	114	68	46	8.2
Part-time students	899	785	87.3	728	397	331	57	31	26	7.3
Black										
Total, 16 to 24 years	1,424	587	41.2	396	129	267	191	114	77	32.6
16 to 19 years	949	319	33.6	177	34	143	143	83	60	44.7
20 to 24 years	476	268	56.4	219	95	125	49	31	18	18.2
Men	632	242	38.3	163	63	100	79	51	28	32.7
Women	792	345	43.5	233	66	167	112	63	49	32.5
High school	829	253	30.5	133	23	110	120	73	47	47.5
College	596	334	56.1	263	106	157	71	41	30	21.3
Full-time students	461	226	49.0	173	50	123	53	27	26	23.6
Part-time students	134	108	80.6	91	56	35	18	14	4	16.4
Hispanic origin										
Total, 16 to 24 years	1,141	506	44.4	372	140	232	135	66	69	26.6
16 to 19 years	779	280	35.9	199	39	159	81	42	39	29.0
20 to 24 years	362	227	62.7	173	101	72	53	24	29	23.6
Men	584	251	43.0	182	69	113	69	34	34	27.4
Women	557	256	45.9	190	71	119	66	32	34	25.8
High school	744	248	33.3	163	42	121	85	38	47	34.3
College	397	259	65.3	209	98	111	50	28	22	19.2
Full-time students	275	152	55.3	119	43	76	34	16	18	22.1
Part-time students	122	107	87.8	91	55	35	16	12	4	15.2

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	June 1995									
	Civilian noninstitutional population	Civilian labor force								
		Total	Percent of population	Employed			Unemployed			
				Total	Full time	Part time	Total	Looking for full-time work	Looking for part-time work	Percent of labor force
TOTAL NOT ENROLLED										
Total, 16 to 24 years	24,120	19,047	79.0	16,682	11,798	4,884	2,365	1,896	470	12.4
16 to 19 years	9,241	6,711	72.6	5,480	2,578	2,902	1,231	869	361	18.3
20 to 24 years	14,879	12,336	82.9	11,202	9,220	1,981	1,135	1,026	108	9.2
Less than a high school diploma	8,583	5,633	65.6	4,490	2,258	2,231	1,143	840	303	20.3
High school graduates, no college	7,273	6,000	82.5	4,147	4,147	1,127	727	649	78	12.1
Less than a bachelor's degree	6,663	5,948	89.3	5,542	4,159	1,383	406	331	75	6.8
College graduates	1,601	1,465	91.5	1,376	1,234	142	89	76	13	6.0
Men, 16 to 24 years	12,184	10,372	85.1	9,109	6,967	2,142	1,263	1,062	202	12.2
16 to 19 years	4,721	3,605	76.4	2,908	1,550	1,358	697	516	180	19.3
20 to 24 years	7,462	6,767	90.7	6,201	5,417	784	567	545	21	8.4
Less than a high school diploma	4,557	3,366	73.9	2,708	1,561	1,147	658	510	148	19.5
High school graduates, no college	3,809	3,474	91.2	3,084	2,646	438	390	362	28	11.2
Less than a bachelor's degree	3,129	2,899	92.6	2,718	2,199	519	180	157	23	6.2
College graduates	690	634	91.9	598	560	38	35	32	3	5.6
Women, 16 to 24 years	11,936	8,675	72.7	7,573	4,831	2,742	1,102	834	268	12.7
16 to 19 years	4,519	3,106	68.7	2,572	1,028	1,544	534	353	181	17.2
20 to 24 years	7,417	5,569	75.1	5,001	3,804	1,197	568	481	87	10.2
Less than a high school diploma	4,026	2,267	56.3	1,782	698	1,084	486	330	156	21.4
High school graduates, no college	3,464	2,526	72.9	2,189	1,500	689	337	287	50	13.3
Less than a bachelor's degree	3,535	3,050	86.3	2,824	1,960	865	226	174	52	7.4
College graduates	911	831	91.2	778	674	104	53	43	10	6.4
White										
Total, 16 to 24 years	19,569	15,868	81.1	14,251	10,018	4,233	1,618	1,271	346	10.2
16 to 19 years	7,527	5,664	75.2	4,858	2,272	2,585	807	539	267	14.2
20 to 24 years	12,042	10,204	84.7	9,393	7,746	1,647	811	732	79	7.9
Men	9,930	8,663	87.2	7,794	5,975	1,819	870	720	150	10.0
Women	9,639	7,205	74.7	6,457	4,043	2,414	748	551	197	10.4
Less than a high school diploma	6,671	4,611	69.1	3,856	1,897	1,959	755	535	220	16.4
High school graduates, no college	5,890	4,913	83.4	4,403	3,463	940	510	447	63	10.4
Less than a bachelor's degree	5,603	5,050	90.1	4,768	3,567	1,202	282	226	56	5.6
College graduates	1,405	1,294	92.1	1,223	1,092	132	71	64	7	5.5
Black										
Total, 16 to 24 years	3,408	2,380	69.8	1,743	1,259	484	636	535	101	26.7
16 to 19 years	1,327	811	61.1	448	205	243	363	284	80	44.8
20 to 24 years	2,081	1,569	75.4	1,296	1,054	241	273	252	21	17.4
Men	1,653	1,231	74.5	900	676	224	332	285	47	26.9
Women	1,754	1,149	65.5	844	583	261	305	251	54	26.5
Less than a high school diploma	1,464	774	52.9	444	219	225	330	262	68	42.7
High school graduates, no college	1,086	860	79.1	668	523	145	191	177	14	22.3
Less than a bachelor's degree	745	644	86.4	541	429	111	103	89	14	16.0
College graduates	112	102	90.9	91	87	4	12	7	5	11.3
Hispanic origin										
Total, 16 to 24 years	3,244	2,294	70.7	2,000	1,535	465	293	241	53	12.8
16 to 19 years	1,097	685	62.5	551	314	237	134	93	41	19.5
20 to 24 years	2,147	1,608	74.9	1,449	1,220	228	159	147	12	9.9
Men	1,705	1,442	84.6	1,262	1,017	245	180	156	24	12.5
Women	1,540	852	55.3	738	518	220	114	85	29	13.3
Less than a high school diploma	1,647	1,033	62.7	871	633	238	162	125	36	15.6
High school graduates, no college	992	748	75.4	650	535	114	99	88	11	13.2
Less than a bachelor's degree	570	482	84.6	450	341	108	33	27	6	6.8
College graduates	34	30	(¹)	30	26	4	1	1	-	(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.

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

(In thousands)

Age, sex, and race	June 1995									
	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	103,547	88,651	9,510	5,387	22,173	3,490	16,826	1,856	6,263	1,464
16 to 19 years	2,982	2,503	393	86	4,390	647	3,472	272	1,128	648
16 to 17 years	751	608	110	32	2,314	234	1,960	119	479	454
18 to 19 years	2,231	1,894	283	54	2,077	412	1,512	153	649	195
20 years and over	100,566	86,148	9,117	5,301	17,782	2,843	13,355	1,584	5,135	816
20 to 24 years	10,014	8,758	947	309	2,980	784	2,039	156	1,124	190
25 years and over	90,552	77,390	8,170	4,991	14,802	2,059	11,315	1,427	4,011	627
25 to 54 years	79,701	68,406	7,093	4,202	10,786	1,844	7,931	1,011	3,617	459
55 years and over	10,851	8,984	1,077	790	4,016	215	3,384	416	395	167
Men, 16 years and over	61,374	54,149	4,890	2,335	7,010	1,542	5,070	398	3,462	548
16 to 19 years	1,754	1,492	220	42	2,081	330	1,651	100	648	311
20 years and over	59,620	52,657	4,671	2,293	4,929	1,212	3,419	298	2,814	237
20 to 24 years	5,835	5,195	493	148	1,210	375	789	46	601	63
25 years and over	53,785	47,462	4,178	2,145	3,718	836	2,630	251	2,213	174
25 to 54 years	47,130	41,767	3,593	1,770	2,085	739	1,239	107	1,977	100
55 years and over	6,655	5,695	585	375	1,633	97	1,392	144	236	74
Women, 16 years and over	42,173	34,502	4,620	3,052	15,163	1,948	11,756	1,458	2,800	917
16 to 19 years	1,228	1,011	173	44	2,309	316	1,821	172	479	337
20 years and over	40,946	33,491	4,447	3,008	12,854	1,632	9,936	1,286	2,321	579
20 to 24 years	4,178	3,563	454	162	1,769	409	1,251	110	523	127
25 years and over	36,767	29,928	3,993	2,847	11,084	1,223	8,685	1,176	1,798	453
25 to 54 years	32,571	26,639	3,500	2,432	8,702	1,105	6,692	904	1,640	359
55 years and over	4,196	3,289	492	415	2,382	118	1,993	272	159	94
White										
Men, 16 years and over	53,089	46,783	4,270	2,036	5,985	1,235	4,403	347	2,528	422
16 to 19 years	1,556	1,319	196	41	1,834	273	1,472	90	424	237
20 years and over	51,533	45,464	4,075	1,995	4,151	963	2,931	258	2,104	185
20 to 24 years	4,950	4,393	418	139	980	297	647	37	429	41
25 years and over	46,583	41,071	3,657	1,856	3,171	666	2,284	221	1,675	144
25 to 54 years	40,618	35,962	3,127	1,530	1,684	590	1,003	91	1,470	85
55 years and over	5,965	5,109	530	326	1,486	76	1,281	130	205	60
Women, 16 years and over	34,826	28,312	3,850	2,664	13,440	1,593	10,508	1,339	1,918	715
16 to 19 years	1,076	893	138	45	2,021	268	1,597	156	277	246
20 years and over	33,750	27,419	3,712	2,619	11,420	1,325	8,911	1,184	1,642	468
20 to 24 years	3,451	2,952	368	131	1,484	340	1,047	97	367	89
25 years and over	30,299	24,467	3,344	2,488	9,935	985	7,864	1,087	1,275	379
25 to 54 years	26,712	21,691	2,906	2,115	7,788	883	6,065	840	1,141	298
55 years and over	3,587	2,776	438	373	2,147	102	1,799	247	134	81
Black										
Men, 16 years and over	5,788	5,147	431	210	687	197	456	34	749	103
16 to 19 years	144	127	16	-	177	39	134	4	193	61
20 years and over	5,645	5,021	415	209	509	158	322	30	556	42
20 to 24 years	595	543	47	5	146	48	93	5	142	14
25 years and over	5,049	4,477	368	204	363	110	229	25	414	28
25 to 54 years	4,560	4,059	334	167	255	99	146	10	400	14
55 years and over	489	418	34	37	108	11	83	15	15	13
Women, 16 years and over	5,539	4,636	594	309	1,243	266	885	93	724	157
16 to 19 years	95	70	26	-	208	32	165	11	173	78
20 years and over	5,444	4,565	568	310	1,035	234	720	81	551	79
20 to 24 years	554	462	66	26	220	50	161	8	141	25
25 years and over	4,890	4,104	502	284	816	183	559	74	410	54
25 to 54 years	4,449	3,741	459	249	621	170	401	50	397	44
55 years and over	441	362	43	35	195	14	158	23	13	10

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	
	June 1994	June 1995	June 1994	June 1995	June 1994	June 1995	June 1994	June 1995	June 1994	June 1995
Total	123,864	125,720	67,230	68,384	63,618	64,549	56,634	57,336	53,236	53,799
Managerial and professional specialty	33,584	35,037	17,376	18,457	17,274	18,331	16,208	16,580	16,054	16,401
Executive, administrative, and managerial	16,432	17,149	9,334	9,946	9,303	9,899	7,098	7,203	7,054	7,141
Officials and administrators, public administration	630	698	352	373	351	371	278	325	278	324
Other executive, administrative, and managerial	11,515	12,191	6,985	7,521	6,958	7,478	4,530	4,671	4,489	4,612
Management-related occupations	4,287	4,260	1,997	2,053	1,994	2,051	2,290	2,207	2,267	2,205
Professional specialty	17,152	17,888	8,042	8,511	7,971	8,432	9,110	9,377	9,000	9,259
Engineers	1,862	1,974	1,704	1,807	1,700	1,804	159	167	159	166
Mathematical and computer scientists	1,131	1,220	773	804	771	804	358	416	357	411
Natural scientists	550	547	367	403	367	403	183	144	182	144
Health diagnosing occupations	923	970	729	760	729	759	193	211	193	211
Health assessment and treating occupations	2,739	2,815	357	432	356	430	2,382	2,383	2,378	2,381
Teachers, college and university	730	789	445	440	445	441	285	349	284	348
Teachers, except college and university	4,021	4,203	952	1,051	940	1,034	3,069	3,152	3,017	3,110
Lawyers and judges	884	955	639	696	639	696	244	259	245	258
Other professional specialty occupations	4,312	4,415	2,076	2,118	2,025	2,061	2,235	2,297	2,185	2,230
Technical, sales, and administrative support	37,142	37,523	13,340	13,380	12,732	12,653	23,803	24,143	22,119	22,414
Technicians and related support	3,813	4,002	1,838	1,964	1,806	1,935	1,975	2,038	1,954	2,019
Health technologists and technicians	1,547	1,673	267	355	264	353	1,280	1,318	1,275	1,312
Engineering and science technicians	1,203	1,202	947	933	928	912	256	269	254	264
Technicians, except health, engineering, and science	1,063	1,127	624	676	614	670	439	451	425	444
Sales occupations	14,820	15,154	7,626	7,648	7,203	7,141	7,194	7,506	6,056	6,394
Supervisors and proprietors	4,544	4,503	2,891	2,753	2,874	2,722	1,653	1,750	1,627	1,724
Sales representatives, finance and business services	2,302	2,342	1,367	1,355	1,357	1,334	935	987	929	953
Sales representatives, commodities, except retail	1,518	1,610	1,156	1,294	1,147	1,291	363	316	352	314
Sales workers, retail and personal services	6,356	6,601	2,189	2,227	1,805	1,775	4,167	4,374	3,074	3,325
Sales-related occupations	100	98	24	19	21	19	76	79	73	78
Administrative support, including clerical	18,510	18,367	3,876	3,768	3,722	3,577	14,634	14,599	14,109	14,001
Supervisors	695	723	272	304	269	304	423	419	423	415
Computer equipment operators	532	499	214	209	204	204	318	289	306	277
Secretaries, stenographers, and typists	4,262	4,149	102	95	91	93	4,159	4,054	4,054	3,930
Financial records processing	2,311	2,264	194	156	192	148	2,118	2,109	2,083	2,072
Mail and message distributing	912	1,022	578	663	561	641	335	359	331	345
Other administrative support, including clerical	9,797	9,711	2,516	2,342	2,406	2,186	7,281	7,370	6,912	6,961
Service occupations	17,312	17,146	7,018	6,932	5,939	5,823	10,294	10,214	9,004	8,902
Private household	888	814	22	37	14	27	866	777	734	641
Protective service	2,236	2,349	1,841	1,969	1,775	1,900	395	380	330	313
Service, except private household and protective	14,188	13,983	5,156	4,926	4,151	3,897	9,032	9,057	7,940	7,948
Food service	6,078	5,900	2,607	2,419	1,853	1,700	3,471	3,482	2,733	2,682
Health service	2,214	2,225	266	286	251	269	1,948	1,939	1,842	1,887
Cleaning and building service	3,100	2,997	1,695	1,625	1,550	1,448	1,405	1,372	1,335	1,279
Personal service	2,796	2,862	587	597	496	480	2,208	2,264	2,030	2,101
Precision production, craft, and repair	13,611	13,688	12,353	12,494	12,067	12,185	1,258	1,194	1,224	1,156
Mechanics and repairers	4,483	4,434	4,274	4,279	4,177	4,179	209	156	208	154
Construction trades	5,168	5,232	5,055	5,091	4,926	4,931	113	141	103	128
Other precision production, craft, and repair	3,960	4,022	3,024	3,125	2,964	3,076	937	897	913	874
Operators, fabricators, and laborers	18,170	18,203	13,858	13,833	12,694	12,745	4,313	4,371	4,141	4,166
Machine operators, assemblers, and inspectors	7,850	7,841	4,912	4,934	4,725	4,754	2,938	2,906	2,867	2,820
Transportation and material moving occupations	5,175	5,211	4,703	4,751	4,589	4,630	472	459	463	453
Motor vehicle operators	3,911	3,919	3,489	3,511	3,388	3,414	422	408	413	401
Other transportation and material moving occupations	1,264	1,292	1,213	1,241	1,201	1,216	50	51	50	52
Handlers, equipment cleaners, helpers, and laborers	5,146	5,152	4,243	4,147	3,380	3,361	903	1,005	811	893
Construction laborers	820	879	791	855	666	746	29	24	28	23
Other handlers, equipment cleaners, helpers, and laborers	4,326	4,273	3,452	3,292	2,714	2,614	874	981	784	870
Farming, forestry, and fishing	4,044	4,122	3,285	3,287	2,912	2,812	759	835	694	760
Farm operators and managers	1,479	1,569	1,098	1,163	1,053	1,096	381	405	363	393
Other farming, forestry, and fishing occupations	2,565	2,553	2,187	2,124	1,859	1,716	378	430	332	368

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

(Percent distribution)

Occupation and race	Total		Men		Women	
	June 1994	June 1995	June 1994	June 1995	June 1994	June 1995
TOTAL						
Total, 16 years and over (thousands)	123,864	125,720	67,230	68,384	56,634	57,336
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Managerial and professional specialty	27.1	27.9	25.8	27.0	28.6	28.9
Executive, administrative, and managerial	13.3	13.6	13.9	14.5	12.5	12.6
Professional specialty	13.8	14.2	12.0	12.4	16.1	16.4
Technical, sales, and administrative support	30.0	29.8	19.8	19.6	42.0	42.1
Technicians and related support	3.1	3.2	2.7	2.9	3.5	3.6
Sales occupations	12.0	12.1	11.3	11.2	12.7	13.1
Administrative support, including clerical	14.9	14.6	5.8	5.5	25.8	25.5
Service occupations	14.0	13.6	10.4	10.1	18.2	17.8
Private household .....	.7	.6	-	.1	1.5	1.4
Protective service	1.8	1.9	2.7	2.9	.7	.7
Service, except private household and protective	11.5	11.1	7.7	7.2	15.9	15.8
Precision production, craft, and repair	11.0	10.9	18.4	18.3	2.2	2.1
Operators, fabricators, and laborers	14.7	14.5	20.6	20.2	7.6	7.6
Machine operators, assemblers, and inspectors	6.3	6.2	7.3	7.2	5.2	5.1
Transportation and material moving occupations	4.2	4.1	7.0	6.9	.8	.8
Handlers, equipment cleaners, helpers, and laborers	4.2	4.1	6.3	6.1	1.6	1.8
Farming, forestry, and fishing	3.3	3.3	4.9	4.8	1.3	1.5
White						
Total, 16 years and over (thousands)	105,894	107,341	58,192	59,074	47,701	48,267
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Managerial and professional specialty	28.1	29.0	26.8	28.1	29.6	30.1
Executive, administrative, and managerial	13.8	14.4	14.5	15.4	13.0	13.1
Professional specialty	14.2	14.7	12.3	12.8	16.6	16.9
Technical, sales, and administrative support	30.2	30.1	20.0	19.7	42.8	42.7
Technicians and related support	3.1	3.2	2.8	2.9	3.5	3.6
Sales occupations	12.5	12.5	11.9	11.7	13.3	13.4
Administrative support, including clerical	14.6	14.4	5.3	5.1	26.1	25.7
Service occupations	12.8	12.6	9.2	9.2	17.1	16.7
Private household .....	.7	.6	-	.1	1.4	1.3
Protective service	1.7	1.8	2.5	2.8	.6	.6
Service, except private household and protective	10.4	10.2	6.6	6.4	15.0	14.9
Precision production, craft, and repair	11.4	11.3	19.1	18.8	2.1	2.0
Operators, fabricators, and laborers	14.0	13.6	19.8	19.0	7.0	6.9
Machine operators, assemblers, and inspectors	5.9	5.7	7.0	6.7	4.7	4.4
Transportation and material moving occupations	4.1	4.0	6.7	6.6	.8	.8
Handlers, equipment cleaners, helpers, and laborers	4.0	3.9	6.1	5.7	1.5	1.7
Farming, forestry, and fishing	3.5	3.5	5.1	5.0	1.5	1.6
Black						
Total, 16 years and over (thousands)	12,951	13,257	6,292	6,475	6,659	6,782
Percent	100.0	100.0	100.0	100.0	100.0	100.0
Managerial and professional specialty	19.0	19.5	15.7	17.0	22.1	21.9
Executive, administrative, and managerial	8.9	9.0	8.3	8.8	9.4	9.2
Professional specialty	10.2	10.5	7.4	8.3	12.7	12.7
Technical, sales, and administrative support	28.6	28.8	18.2	17.8	38.5	39.4
Technicians and related support	2.8	2.8	1.9	2.3	3.7	3.2
Sales occupations	8.1	8.8	7.1	7.0	9.1	10.5
Administrative support, including clerical	17.7	17.3	9.2	8.5	25.8	25.6
Service occupations	22.9	21.4	20.4	17.5	25.2	25.0
Private household	1.2	.9	-	.1	2.2	1.7
Protective service	3.0	2.9	5.0	4.4	1.1	1.5
Service, except private household and protective	18.7	17.6	15.4	13.1	21.9	21.9
Precision production, craft, and repair	7.9	8.1	13.7	14.6	2.5	1.9
Operators, fabricators, and laborers	19.7	20.8	28.7	30.5	11.2	11.6
Machine operators, assemblers, and inspectors	8.8	9.3	9.9	10.5	7.7	8.2
Transportation and material moving occupations	5.6	5.9	10.4	10.9	1.2	1.2
Handlers, equipment cleaners, helpers, and laborers	5.3	5.6	8.4	9.1	2.3	2.2
Farming, forestry, and fishing	1.9	1.3	3.3	2.5	.5	.2

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-19. Employed persons by industry and occupation

(In thousands)

Industry	June 1995												
	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	3,872	115	79	54	15	139	-	20	34	25	70	13	3,307
Mining	632	90	70	15	4	53	-	4	226	30	106	31	5
Construction	7,945	1,100	158	29	83	459	-	42	4,460	86	562	947	21
Manufacturing	20,431	2,774	1,791	638	746	2,082	-	306	3,777	6,355	725	1,131	105
Durable goods	11,906	1,640	1,172	405	311	1,054	-	167	2,594	3,511	369	593	90
Nondurable goods	8,525	1,134	620	233	435	1,028	-	139	1,183	2,843	356	538	15
Transportation and public utilities	8,726	1,176	493	290	248	2,333	-	225	1,241	102	2,071	530	16
Wholesale and retail trade	26,148	2,235	567	191	10,981	2,289	-	5,057	1,370	389	1,047	1,923	100
Wholesale trade	5,003	529	112	48	2,055	803	-	43	286	195	481	393	59
Retail trade	21,145	1,707	455	143	8,926	1,486	-	5,014	1,084	194	566	1,529	41
Finance, insurance, and real estate	8,156	2,275	296	136	1,940	2,894	-	283	214	13	11	17	78
Services	43,665	6,035	13,306	2,416	1,112	6,707	814	8,765	2,151	808	555	536	461
Private households	972	6	6	5	-	14	814	57	11	-	3	13	42
Other service industries	42,694	6,029	13,300	2,411	1,112	6,693	-	8,708	2,140	808	552	523	419
Professional services	28,780	3,679	11,773	2,052	193	4,904	-	5,050	513	155	281	80	101
Public administration	6,144	1,349	1,128	234	26	1,411	-	1,630	216	34	64	24	28

¹ Includes protective service, not shown separately.

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

(In thousands)

Age and sex	June 1995									
	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, 16 years and over	2,091	1,720	60	112,892	94,818	963	93,855	18,074	8,844	112
16 to 19 years	328	111	15	6,738	6,394	175	6,219	345	158	22
16 to 17 years	125	70	11	2,767	2,608	112	2,497	158	78	14
18 to 19 years	203	41	4	3,972	3,785	63	3,722	186	80	8
20 to 24 years	340	52	3	12,313	11,264	93	11,171	1,049	274	11
25 to 34 years	583	259	5	29,633	25,673	172	25,501	3,960	1,779	13
35 to 44 years	414	337	14	30,678	25,083	184	24,899	5,595	2,590	26
45 to 54 years	223	354	12	21,383	16,518	153	16,365	4,865	2,160	22
55 to 64 years	115	287	5	9,573	7,694	124	7,570	1,879	1,253	12
65 years and over	89	319	5	2,573	2,192	61	2,130	381	630	6
Men, 16 years and over	1,634	1,235	31	60,042	51,656	112	51,544	8,386	5,410	33
16 to 19 years	265	92	13	3,386	3,195	35	3,160	191	72	-
16 to 17 years	109	57	8	1,424	1,330	23	1,307	94	34	7
18 to 19 years	156	36	5	1,961	1,865	12	1,853	97	38	-
20 to 24 years	291	39	3	6,537	6,043	17	6,026	493	171	4
25 to 34 years	457	184	-	16,110	14,287	22	14,265	1,824	1,078	3
35 to 44 years	290	235	-	16,344	13,863	15	13,848	2,481	1,548	4
45 to 54 years	172	241	1	11,213	8,896	11	8,885	2,317	1,323	7
55 to 64 years	85	195	1	5,099	4,200	7	4,192	899	800	6
65 years and over	74	248	4	1,354	1,173	5	1,168	181	418	2
Women, 16 years and over	457	486	29	52,850	43,162	850	42,312	9,689	3,434	79
16 to 19 years	63	19	2	3,353	3,199	140	3,059	154	86	14
16 to 17 years	16	14	-	1,342	1,278	89	1,189	64	43	7
18 to 19 years	47	5	-	2,010	1,921	51	1,870	90	42	7
20 to 24 years	49	13	-	5,777	5,221	76	5,145	556	103	7
25 to 34 years	126	75	5	13,523	11,387	151	11,236	2,136	701	10
35 to 44 years	124	102	6	14,335	11,220	169	11,051	3,115	1,042	22
45 to 54 years	51	113	11	10,171	7,622	142	7,481	2,549	838	16
55 to 64 years	29	92	4	4,474	3,494	117	3,378	980	453	6
65 years and over	14	71	-	1,219	1,019	57	962	200	212	3

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

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

Hours of work	June 1995					
	Thousands of persons			Percent distribution		
	All industries	Agriculture	Nonagricultural industries	All industries	Agriculture	Nonagricultural industries
Total, 16 years and over	118,477	3,723	114,754	100.0	100.0	100.0
1 to 34 hours	28,880	1,044	27,836	24.4	28.0	24.3
1 to 4 hours	1,290	98	1,192	1.1	2.6	1.0
5 to 14 hours	4,258	252	4,006	3.6	6.8	3.5
15 to 29 hours	14,640	484	14,156	12.4	13.0	12.3
30 to 34 hours	8,692	210	8,482	7.3	5.6	7.4
35 hours and over	89,597	2,679	86,918	75.6	72.0	75.7
35 to 39 hours	9,019	199	8,820	7.6	5.3	7.7
40 hours	42,792	721	42,071	36.1	19.4	36.7
41 hours and over	37,786	1,759	36,027	31.9	47.3	31.4
41 to 48 hours	13,827	251	13,576	11.7	6.7	11.8
49 to 59 hours	13,448	434	13,014	11.4	11.7	11.3
60 hours and over	10,511	1,075	9,437	8.9	28.9	8.2
Average hours, total at work	39.7	45.3	39.5	-	-	-
Average hours, persons who usually work full time	43.5	53.0	43.2	-	-	-

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	June 1995					
	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	28,880	9,510	19,370	27,836	9,240	18,596
Economic reasons	4,740	1,482	3,258	4,545	1,403	3,142
Slack work or business conditions	2,325	1,143	1,181	2,201	1,076	1,125
Could only find part-time work	2,036	-	2,036	1,983	-	1,983
Seasonal work	131	90	40	116	81	35
Job started or ended during week	249	249	-	245	245	-
Noneconomic reasons	24,140	8,028	16,112	23,291	7,838	15,453
Child-care problems	737	80	657	723	73	650
Other family or personal obligations	5,357	690	4,667	5,164	657	4,507
Health or medical limitations	713	-	713	666	-	666
In school or training	4,320	121	4,199	4,161	117	4,044
Retired or Social Security limit on earnings	1,705	-	1,705	1,572	-	1,572
Vacation or personal day	4,282	4,282	-	4,212	4,212	-
Holiday, legal or religious	144	144	-	142	142	-
Weather-related curtailment	235	235	-	213	213	-
All other reasons	6,647	2,476	4,171	6,436	2,422	4,014
Average hours:						
Economic reasons	23.0	24.1	22.5	23.1	24.2	22.6
Other reasons	21.5	24.7	19.9	21.6	24.7	20.1

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	June 1995							
	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	114,754	27,836	4,545	7,838	15,453	86,918	39.5	43.2
Wage and salary workers	106,361	25,067	4,078	7,307	13,681	81,294	39.5	42.9
Mining	582	41	7	20	15	540	47.6	48.7
Construction	6,323	1,170	301	563	307	5,153	40.9	42.6
Manufacturing	19,272	2,194	341	1,220	633	17,077	42.6	43.5
Durable goods	11,280	1,163	132	716	315	10,117	43.2	43.9
Nondurable goods	7,992	1,031	209	504	318	6,961	41.8	42.9
Transportation and public utilities	7,878	1,246	225	543	479	6,632	42.2	44.0
Wholesale and retail trade	23,173	7,494	1,432	1,061	5,001	15,679	37.6	43.6
Finance, insurance, and real estate	7,192	1,242	128	495	619	5,950	40.4	42.7
Service industries	36,062	10,739	1,577	2,802	6,360	25,323	37.6	42.1
Private households	949	579	118	50	411	370	29.3	43.0
All other industries	35,113	10,160	1,459	2,752	5,949	24,953	37.8	42.1
Public administration	5,879	939	68	604	267	4,939	41.1	42.3
Self-employed workers	8,281	2,705	466	522	1,716	5,577	39.7	46.8
Unpaid family workers	112	64	-	8	56	48	31.9	(¹)

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

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

(Numbers in thousands)

Industry and class of worker	June 1995							
	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	114,754	27,836	4,545	7,838	15,453	86,918	39.5	43.2
16 to 19 years	6,576	4,125	720	250	3,156	2,451	28.5	40.4
16 to 17 years	2,713	2,102	259	59	1,784	611	23.9	40.2
18 to 19 years	3,863	2,023	460	191	1,371	1,841	31.7	40.5
20 years and over	108,178	23,711	3,825	7,588	12,298	84,467	40.2	43.3
20 to 24 years	12,145	3,554	891	720	1,943	8,592	37.5	41.6
25 years and over	96,033	20,157	2,934	6,869	10,354	75,875	40.5	43.5
25 to 54 years	83,139	15,902	2,611	5,980	7,311	67,237	41.1	43.6
55 years and over	12,894	4,255	324	889	3,043	8,639	36.6	42.7
Men, 16 years and over	62,822	10,506	2,110	3,920	4,476	52,316	42.5	44.8
16 to 19 years	3,330	1,928	374	121	1,432	1,402	30.2	41.4
16 to 17 years	1,409	1,048	147	25	876	360	25.3	40.8
18 to 19 years	1,921	879	227	96	556	1,042	33.8	41.6
20 years and over	59,493	8,578	1,736	3,799	3,043	50,914	43.2	44.9
20 to 24 years	6,529	1,535	443	342	750	4,994	39.5	42.8
25 years and over	52,964	7,043	1,293	3,457	2,293	45,920	43.7	45.1
25 to 54 years	45,776	5,232	1,139	2,988	1,105	40,544	44.4	45.2
55 years and over	7,188	1,812	154	469	1,188	5,376	39.5	44.1
Women, 16 years and over	51,932	17,330	2,435	3,918	10,977	34,602	35.8	40.9
16 to 19 years	3,246	2,197	345	129	1,723	1,049	26.8	39.1
16 to 17 years	1,304	1,054	113	34	908	250	22.5	39.2
18 to 19 years	1,942	1,143	233	95	815	799	29.6	39.1
20 years and over	48,685	15,133	2,089	3,789	9,254	33,553	36.4	40.9
20 to 24 years	5,616	2,019	448	378	1,193	3,598	35.1	40.0
25 years and over	43,069	13,114	1,642	3,411	8,061	29,955	36.6	41.0
25 to 54 years	37,363	10,670	1,472	2,992	6,206	26,693	37.2	41.1
55 years and over	5,706	2,444	169	420	1,855	3,262	32.9	40.5
Race								
White, 16 years and over	97,521	24,053	3,704	6,703	13,646	73,467	39.6	43.4
Men	54,115	9,016	1,711	3,446	3,859	45,099	42.8	45.0
Women	43,406	15,037	1,993	3,257	9,787	28,368	35.6	41.0
Black, 16 years and over	12,483	2,714	613	827	1,274	9,769	38.6	41.4
Men	6,110	1,030	280	323	427	5,080	40.5	42.7
Women	6,373	1,683	333	504	846	4,689	36.7	40.0
Marital status								
Men, 16 years and over:								
Married, spouse present	38,607	4,858	831	2,511	1,517	33,749	44.1	45.4
Widowed, divorced, or separated	6,916	1,035	227	447	361	5,881	42.9	44.7
Single (never married)	17,299	4,613	1,053	962	2,599	12,686	38.9	43.2
Women, 16 years and over:								
Married, spouse present	27,927	9,506	946	2,100	6,460	18,422	35.4	40.6
Widowed, divorced, or separated	10,456	2,820	520	908	1,392	7,636	37.9	41.4
Single (never married)	13,548	5,004	969	909	3,126	8,544	34.9	40.8

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

(Numbers in thousands)

Occupation and sex	June 1995							
	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	114,511	27,755	4,505	7,809	15,440	86,757	39.5	43.2
Managerial and professional specialty	32,010	5,999	607	2,478	2,914	26,011	42.1	44.7
Executive, administrative, and managerial	16,403	2,150	180	1,023	946	14,253	44.3	46.0
Professional specialty	15,607	3,849	426	1,455	1,968	11,758	39.8	43.1
Technical, sales, and administrative support	35,667	9,890	1,329	2,373	6,187	25,778	37.9	42.3
Technicians and related support	3,811	795	103	250	442	3,016	39.6	42.2
Sales occupations	14,451	4,202	635	724	2,843	10,250	39.3	45.1
Administrative support, including clerical	17,405	4,893	591	1,399	2,903	12,512	36.3	40.2
Service occupations	16,244	6,528	1,253	860	4,414	9,716	34.8	41.9
Private household	802	493	89	39	365	308	29.5	43.9
Protective service	2,228	399	52	145	202	1,830	42.2	44.9
Service, except private household and protective	13,213	5,636	1,112	676	3,847	7,578	33.9	41.1
Precision production, craft, and repair	13,169	1,946	462	1,015	469	11,223	41.9	43.1
Operators, fabricators, and laborers	17,421	3,393	855	1,082	1,456	14,029	40.6	43.1
Machine operators, assemblers, and inspectors	7,533	1,153	254	516	383	6,380	41.1	42.4
Transportation and material moving occupations	4,918	808	206	259	344	4,109	43.6	46.0
Handlers, equipment cleaners, helpers, and laborers	4,971	1,432	395	307	730	3,539	37.1	41.1
Men, 16 years and over ¹	62,454	10,358	2,074	3,883	4,401	52,096	42.6	44.8
Managerial and professional specialty	17,487	2,206	264	1,141	801	15,281	45.4	46.8
Executive, administrative, and managerial	9,576	940	103	540	297	8,637	46.9	47.9
Professional specialty	7,911	1,267	161	601	505	6,644	43.6	45.5
Technical, sales, and administrative support	12,906	2,127	304	708	1,115	10,779	42.5	45.1
Technicians and related support	1,867	231	31	112	88	1,636	42.4	43.6
Sales occupations	7,381	1,227	168	355	703	6,155	44.0	47.0
Administrative support, including clerical	3,658	669	105	241	324	2,989	39.7	42.1
Service occupations	6,660	1,962	447	345	1,171	4,688	38.1	43.2
Private household	37	25	4	10	11	12	(²)	(²)
Protective service	1,885	301	40	115	146	1,584	43.1	45.5
Service, except private household and protective	4,739	1,637	403	219	1,014	3,102	36.2	42.2
Precision production, craft, and repair	12,052	1,690	418	927	345	10,362	42.3	43.3
Operators, fabricators, and laborers	13,348	2,372	641	762	969	10,976	41.6	43.9
Machine operators, assemblers, and inspectors	4,765	573	128	273	172	4,192	42.5	43.6
Transportation and material moving occupations	4,546	674	184	238	251	3,872	44.4	46.3
Handlers, equipment cleaners, helpers, and laborers	4,038	1,126	329	251	546	2,912	37.4	41.4
Women, 16 years and over ¹	52,057	17,397	2,432	3,926	11,039	34,661	35.8	40.9
Managerial and professional specialty	14,523	3,793	343	1,337	2,113	10,730	38.2	41.7
Executive, administrative, and managerial	6,827	1,210	77	483	650	5,616	40.8	43.1
Professional specialty	7,696	2,582	265	854	1,463	5,114	35.9	40.2
Technical, sales, and administrative support	22,761	7,762	1,025	1,665	5,073	14,999	35.3	40.4
Technicians and related support	1,944	564	72	138	354	1,380	36.9	40.7
Sales occupations	7,070	2,975	467	369	2,140	4,095	34.5	42.3
Administrative support, including clerical	13,747	4,223	486	1,159	2,579	9,524	35.4	39.6
Service occupations	9,583	4,565	807	516	3,243	5,018	32.4	40.6
Private household	765	468	86	29	354	297	29.7	44.9
Protective service	344	98	12	30	56	246	36.9	41.4
Service, except private household and protective	8,474	3,999	709	457	2,833	4,475	32.5	40.3
Precision production, craft, and repair	1,117	256	44	89	124	861	38.4	41.0
Operators, fabricators, and laborers	4,073	1,021	214	320	487	3,053	37.5	40.3
Machine operators, assemblers, and inspectors	2,768	580	126	243	211	2,188	38.6	40.3
Transportation and material moving occupations	372	135	22	21	92	237	34.1	40.8
Handlers, equipment cleaners, helpers, and laborers	933	306	67	55	183	628	35.4	39.9

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	
	June 1994	June 1995	June 1994	June 1995	June 1994	June 1995	June 1994	June 1995
Total, 16 years and over	4,319	4,010	6.0	5.5	3,931	3,717	6.5	6.1
Married, spouse present	1,427	1,369	3.3	3.2	1,351	1,258	4.2	3.8
Widowed, divorced, or separated	585	482	7.3	6.0	796	735	6.6	6.1
Single (never married)	2,307	2,159	11.2	10.3	1,784	1,724	11.0	10.7
White, 16 years and over	3,171	2,950	5.2	4.8	2,849	2,633	5.6	5.2
Married, spouse present	1,147	1,114	3.0	2.9	1,149	1,035	4.0	3.6
Widowed, divorced, or separated	420	365	6.3	5.5	572	546	6.0	5.7
Single (never married)	1,603	1,472	9.5	8.6	1,127	1,052	9.0	8.5
Black, 16 years and over	911	852	12.6	11.6	909	881	12.0	11.5
Married, spouse present	195	174	6.0	5.4	131	141	5.3	5.5
Widowed, divorced, or separated	137	85	11.8	7.6	199	155	9.7	7.6
Single (never married)	580	594	20.6	19.8	579	584	19.0	19.2
Total, 25 years and over	2,622	2,387	4.4	4.0	2,412	2,251	4.9	4.5
Married, spouse present	1,346	1,254	3.3	3.0	1,186	1,115	3.9	3.6
Widowed, divorced, or separated	562	470	7.2	6.0	723	666	6.3	5.7
Single (never married)	714	663	7.2	6.5	503	470	6.8	6.4
White, 25 years and over	1,982	1,819	3.9	3.5	1,836	1,654	4.4	3.9
Married, spouse present	1,088	1,015	3.0	2.7	1,017	907	3.8	3.3
Widowed, divorced, or separated	405	359	6.3	5.6	524	484	5.7	5.3
Single (never married)	489	445	6.1	5.5	295	262	5.6	4.9
Black, 25 years and over	503	442	8.7	7.5	477	464	7.9	7.5
Married, spouse present	181	162	5.8	5.2	112	128	4.8	5.2
Widowed, divorced, or separated	130	81	11.5	7.4	176	150	8.9	7.5
Single (never married)	193	198	12.8	12.1	188	186	10.8	10.8

A-27. Unemployed persons by occupation and sex

Occupation	Thousands of persons		Unemployment rates					
	Total		Total		Men		Women	
	June 1994	June 1995	June 1994	June 1995	June 1994	June 1995	June 1994	June 1995
Total, 16 years and over ¹	8,251	7,727	6.2	5.8	6.0	5.5	6.5	6.1
Managerial and professional specialty	1,064	928	3.1	2.6	2.8	2.3	3.4	2.9
Executive, administrative, and managerial	407	365	2.4	2.1	2.0	1.9	3.0	2.4
Professional specialty	657	563	3.7	3.1	3.7	2.8	3.7	3.2
Technical, sales, and administrative support	2,065	1,842	5.3	4.7	4.4	4.1	5.8	5.0
Technicians and related support	123	131	3.1	3.2	3.8	2.7	2.5	3.6
Sales occupations	912	800	5.8	5.0	3.9	4.1	7.7	5.9
Administrative support, including clerical	1,030	911	5.3	4.7	5.6	4.6	5.2	4.7
Service occupations	1,551	1,387	8.2	7.5	8.6	7.1	8.0	7.7
Private household	77	94	7.9	10.4	(²)	(²)	7.8	10.4
Protective service	107	80	4.6	3.3	4.7	3.2	3.7	3.9
Service, except private household and protective	1,368	1,212	8.8	8.0	9.9	8.6	8.2	7.6
Precision production, craft, and repair	828	777	5.7	5.4	5.7	5.3	5.9	5.7
Mechanics and repairers	168	161	3.6	3.5	3.6	3.4	3.8	5.3
Construction trades	473	434	8.4	7.7	8.4	7.7	9.4	6.9
Other precision production, craft, and repair	186	182	4.5	4.3	4.0	4.0	5.9	5.5
Operators, fabricators, and laborers	1,592	1,557	8.1	7.9	7.7	7.2	9.2	9.9
Machine operators, assemblers, and inspectors	582	611	6.9	7.2	6.2	5.8	8.1	9.5
Transportation and material moving occupations	323	290	5.9	5.3	5.5	5.3	9.2	5.3
Handlers, equipment cleaners, helpers, and laborers	687	657	11.8	11.3	11.6	11.0	12.5	12.6
Construction laborers	134	141	14.1	13.8	14.2	13.6	(²)	(²)
Other handlers, equipment cleaners, helpers, and laborers	553	515	11.3	10.8	11.0	10.3	12.6	12.3
Farming, forestry, and fishing	227	284	5.3	6.4	4.8	6.1	7.5	7.6
No previous work experience	878	909	-	-	-	-	-	-
16 to 19 years	687	738	-	-	-	-	-	-
20 to 24 years	93	87	-	-	-	-	-	-
25 years and over	98	85	-	-	-	-	-	-

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.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

A-28. Unemployed persons by industry and sex

Industry	Thousands of persons		Unemployment rates					
	Total		Total		Men		Women	
	June 1994	June 1995	June 1994	June 1995	June 1994	June 1995	June 1994	June 1995
Total, 16 years and over	8,251	7,727	6.2	5.8	6.0	5.5	6.5	6.1
Nonagricultural private wage and salary workers	6,129	5,634	6.2	5.6	6.0	5.4	6.4	5.9
Mining	42	27	6.0	4.3	5.7	4.0	7.5	6.1
Construction	643	609	10.2	9.3	10.4	9.6	7.5	6.4
Manufacturing	1,081	1,029	5.2	4.9	4.7	4.0	6.2	6.8
Durable goods	592	475	4.9	3.9	4.5	3.4	6.0	5.6
Lumber and wood products	46	56	6.4	7.5	6.8	8.1	3.9	3.1
Furniture and fixtures	52	20	7.7	3.0	7.4	4.2	8.5	4
Stone, clay, and glass products	24	17	4.0	2.8	4.9	2.0	1.1	5.8
Primary metal industries	41	14	5.3	1.7	4.9	.8	7.2	6.6
Fabricated metal products	71	51	5.3	4.0	4.9	2.9	7.2	7.9
Machinery and computing equipment	99	65	4.0	2.7	3.5	2.6	5.6	3.2
Electrical machinery, equipment, and supplies	69	102	3.6	5.1	2.4	4.1	5.2	6.7
Transportation equipment	120	89	5.3	3.9	4.7	3.5	7.9	5.7
Automobiles	39	52	3.0	3.9	2.5	3.1	4.9	6.6
Other transportation equipment	81	37	8.4	4.0	7.5	3.9	12.4	4.2
Professional and photographic equipment	23	15	3.2	2.1	3.2	.8	3.3	4.8
Other durable goods industries	47	47	7.6	7.5	6.9	6.2	10.2	9.2
Nondurable goods	489	554	5.6	6.3	5.1	5.2	6.3	7.8
Food and kindred products	110	115	5.7	6.5	4.5	4.6	7.8	10.1
Textile mill products	34	65	5.3	9.5	4.8	9.8	5.8	9.1
Apparel and other textile products	94	124	8.9	11.6	7.3	10.6	9.5	12.0
Paper and allied products	58	26	7.0	3.4	6.8	3.2	7.6	3.8
Printing and publishing	98	81	5.4	4.4	6.2	4.2	4.2	4.7
Chemicals and allied products	54	52	4.0	3.9	4.8	2.8	2.4	6.2
Rubber and miscellaneous plastics products	33	68	4.0	7.2	2.9	7.9	5.9	5.9
Other nondurable goods industries	9	23	2.6	5.3	1.8	4.9	4.3	6.0
Transportation and public utilities	329	298	4.6	4.2	5.1	4.0	3.4	4.7
Transportation	241	211	5.7	4.9	6.1	4.9	4.4	4.7
Communications and other public utilities	88	87	3.1	3.2	3.4	2.4	2.5	4.7
Wholesale and retail trade	1,876	1,621	7.3	6.3	6.3	5.8	8.5	6.8
Wholesale trade	202	190	4.4	4.0	4.3	2.9	4.6	6.3
Retail trade	1,675	1,431	8.0	6.8	6.9	6.8	9.0	6.9
Finance, insurance, and real estate	296	264	3.9	3.5	3.3	2.7	4.2	4.0
Service industries	1,861	1,786	6.0	5.6	6.2	5.7	5.9	5.5
Professional services	778	728	4.3	3.9	4.2	3.8	4.3	3.9
Other service industries	1,083	1,058	8.6	8.0	7.9	7.3	9.3	8.8
Agricultural wage and salary workers	134	208	6.6	9.0	5.9	8.6	8.8	10.6
Government, self-employed, and unpaid family workers	1,110	976	3.7	3.3	3.5	3.1	3.9	3.4
No previous work experience	878	909	-	-	-	-	-	-

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	
	June 1994	June 1995	June 1994	June 1995	June 1994	June 1995	June 1994	June 1995	June 1994	June 1995	June 1994	June 1995
NUMBER OF UNEMPLOYED												
Total unemployed	8,251	7,727	3,367	3,051	3,106	2,900	1,778	1,776	6,019	5,583	1,819	1,733
Job losers and persons who completed temporary jobs	3,459	3,160	2,010	1,763	1,305	1,227	144	170	2,725	2,448	600	541
On temporary layoff	798	908	424	405	337	453	37	50	651	723	118	144
Not on temporary layoff	2,661	2,252	1,586	1,358	968	774	107	120	2,074	1,725	481	397
Permanent job losers	1,939	1,563	1,165	940	717	548	56	75	1,529	1,253	324	212
Persons who completed temporary jobs	723	688	421	418	251	226	51	45	545	473	157	185
Job leavers	771	813	357	346	330	392	84	76	604	641	134	127
Reentrants	3,142	2,845	937	879	1,343	1,172	862	793	2,110	1,935	846	775
New entrants	878	909	63	63	128	109	687	738	581	558	239	290
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	41.9	40.9	59.7	57.8	42.0	42.3	8.1	9.6	45.3	43.9	33.0	31.2
On temporary layoff	9.7	11.8	12.6	13.3	10.9	15.6	2.1	2.8	10.8	12.9	6.5	8.3
Not on temporary layoff	32.3	29.1	47.1	44.5	31.2	26.7	6.0	6.7	34.5	30.9	26.5	22.9
Job leavers	9.3	10.5	10.6	11.3	10.6	13.5	4.7	4.3	10.0	11.5	7.4	7.3
Reentrants	38.1	36.8	27.8	28.8	43.2	40.4	48.5	44.7	35.1	34.7	46.5	44.7
New entrants	10.6	11.8	1.9	2.1	4.1	3.7	38.7	41.5	9.7	10.0	13.1	16.7
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE												
Job losers and persons who completed temporary jobs	2.6	2.4	3.0	2.6	2.3	2.2	1.6	1.9	2.4	2.2	4.1	3.6
Job leavers .....	.6	.6	.5	.5	.6	.7	1.0	.8	.5	.6	.9	.8
Reentrants	2.4	2.1	1.4	1.3	2.4	2.1	9.8	8.7	1.9	1.7	5.7	5.2
New entrants .....	.7	.7	.1	.1	.2	.2	7.8	8.1	.5	.5	1.6	1.9

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

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

(Percent distribution)

Reason, sex, and age	June 1995						
	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	7,727	100.0	45.0	26.6	28.4	13.1	15.4
Job losers and persons who completed temporary jobs	3,160	100.0	42.9	25.8	31.3	15.7	15.6
On temporary layoff	908	100.0	67.9	19.9	12.2	7.0	5.3
Not on temporary layoff	2,252	100.0	32.8	28.1	39.0	19.3	19.7
Permanent job losers	1,563	100.0	28.6	27.1	44.3	22.3	21.9
Persons who completed temporary jobs	688	100.0	42.3	30.5	27.2	12.4	14.8
Job leavers	813	100.0	46.2	29.7	24.1	12.1	12.0
Reentrants	2,845	100.0	43.2	27.8	29.0	11.7	17.3
New entrants	909	100.0	56.5	22.9	20.6	8.8	11.8
Men, 20 years and over	3,051	100.0	36.2	27.3	36.5	15.8	20.7
Job losers and persons who completed temporary jobs	1,763	100.0	36.0	26.7	37.2	18.5	18.7
On temporary layoff	405	100.0	59.2	24.9	15.9	9.5	6.5
Not on temporary layoff	1,358	100.0	29.1	27.3	43.6	21.2	22.3
Permanent job losers	940	100.0	24.4	25.5	50.1	24.5	25.5
Persons who completed temporary jobs	418	100.0	39.8	31.2	29.0	13.8	15.2
Job leavers	346	100.0	42.8	31.1	26.0	11.3	14.7
Reentrants	879	100.0	33.7	28.2	38.1	12.0	26.1
New entrants	63	100.0	(¹)	(¹)	(¹)	(¹)	(¹)
Women, 20 years and over	2,900	100.0	44.5	27.4	28.1	13.7	14.4
Job losers and persons who completed temporary jobs	1,227	100.0	50.0	23.8	26.2	13.6	12.6
On temporary layoff	453	100.0	74.5	15.6	9.9	5.5	4.4
Not on temporary layoff	774	100.0	35.6	28.7	35.8	18.3	17.5
Permanent job losers	548	100.0	32.7	28.4	38.9	20.8	18.2
Persons who completed temporary jobs	226	100.0	42.5	29.5	28.1	12.3	15.7
Job leavers	392	100.0	47.0	28.3	24.7	13.7	11.0
Reentrants	1,172	100.0	38.4	30.9	30.7	13.5	17.1
New entrants	109	100.0	40.3	26.7	33.1	16.1	17.0
Both sexes, 16 to 19 years	1,776	100.0	60.8	23.9	15.3	7.4	7.9
Job losers and persons who completed temporary jobs	170	100.0	63.3	29.6	7.1	2.6	4.5
On temporary layoff	50	100.0	(¹)	(¹)	(¹)	(¹)	(¹)
Not on temporary layoff	120	100.0	56.8	34.5	8.6	3.6	5.0
Permanent job losers	75	100.0	52.1	37.8	10.1	5.8	4.3
Persons who completed temporary jobs	45	100.0	(¹)	(¹)	(¹)	(¹)	(¹)
Job leavers	76	100.0	57.7	30.1	12.2	7.1	5.2
Reentrants	793	100.0	60.9	22.7	16.4	8.6	7.7
New entrants	738	100.0	60.3	23.3	16.4	7.2	9.2

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	
	June 1994	June 1995	June 1994	June 1995	June 1994	June 1995	June 1994	June 1995
Total, 16 years and over	8,251	7,727	100.0	100.0	6,869	6,263	100.0	100.0
Less than 5 weeks	3,486	3,475	42.3	45.0	2,761	2,717	40.2	43.4
5 to 14 weeks	2,141	2,055	25.9	26.6	1,769	1,630	25.8	26.0
5 to 10 weeks	1,448	1,485	17.5	19.2	1,169	1,154	17.0	18.4
11 to 14 weeks	693	570	8.4	7.4	600	476	8.7	7.6
15 weeks and over	2,624	2,198	31.8	28.4	2,338	1,916	34.0	30.6
15 to 26 weeks	1,084	1,008	13.1	13.1	930	884	13.5	14.1
27 weeks and over	1,539	1,189	18.7	15.4	1,409	1,032	20.5	16.5
27 to 51 weeks	602	563	7.3	7.3	540	481	7.9	7.7
52 weeks and over	938	626	11.4	8.1	869	551	12.6	8.8
Average (mean) duration, in weeks	17.6	14.8	-	-	18.9	15.8	-	-
Median duration, in weeks	7.1	5.9	-	-	7.9	6.5	-	-

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

Sex, age, race, and marital status	June 1995							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	7,727	3,475	2,055	2,198	1,008	1,189	14.8	5.9	
16 to 19 years	1,776	1,079	425	272	132	140	9.0	3.7	
20 to 24 years	1,313	628	406	279	162	117	12.0	4.9	
25 to 34 years	1,806	758	487	561	266	296	14.9	6.6	
35 to 44 years	1,466	537	379	550	240	309	19.0	9.0	
45 to 54 years	803	280	199	324	132	192	20.1	9.6	
55 to 64 years	413	160	101	151	62	89	20.4	9.1	
65 years and over	149	32	58	60	14	46	23.9	10.1	
Men, 16 years and over	4,010	1,704	1,074	1,232	546	686	16.4	6.6	
16 to 19 years	959	600	239	120	65	55	8.3	3.6	
20 to 24 years	664	303	213	149	86	63	12.5	5.2	
25 to 34 years	895	345	250	300	130	170	17.0	8.0	
35 to 44 years	749	236	174	339	142	197	22.3	11.5	
45 to 54 years	433	132	106	195	78	117	22.6	11.6	
55 to 64 years	219	72	52	94	35	60	25.7	9.9	
65 years and over	91	17	39	35	10	26	24.6	9.8	
Women, 16 years and over	3,717	1,770	981	966	463	503	13.1	5.2	
16 to 19 years	817	479	186	152	67	85	9.9	3.8	
20 to 24 years	649	325	194	130	75	55	11.6	4.5	
25 to 34 years	911	413	237	262	136	126	12.7	5.6	
35 to 44 years	717	302	205	211	99	112	15.5	7.1	
45 to 54 years	370	148	93	129	54	75	17.2	7.7	
55 to 64 years	194	88	49	57	27	30	14.4	7.2	
65 years and over	58	15	18	25	5	20	(¹)	(¹)	
Race									
White, 16 years and over	5,583	2,550	1,485	1,548	711	837	14.4	5.6	
Men	2,950	1,262	770	917	407	511	16.2	6.4	
Women	2,633	1,288	714	631	304	327	12.4	4.8	
Black, 16 years and over	1,733	732	486	515	239	276	15.9	7.0	
Men	852	345	260	247	115	132	16.7	7.2	
Women	881	387	226	268	124	144	15.2	6.6	
Marital status									
Men, 16 years and over:									
Married, spouse present	1,369	452	395	523	222	300	19.8	9.4	
Widowed, divorced, or separated	482	189	112	181	77	105	20.0	8.2	
Single (never married)	2,159	1,064	567	528	247	281	13.4	4.7	
Women, 16 years and over:									
Married, spouse present	1,258	562	364	331	150	182	13.3	5.8	
Widowed, divorced, or separated	735	303	213	219	97	122	15.5	6.9	
Single (never married)	1,724	905	404	416	216	200	12.0	4.3	

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED**

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

Occupation and industry	June 1995							
	Thousands of persons						Weeks	
	Total	Less than 5 weeks	5 to 14 weeks	15 weeks and over			Average (mean) duration	Median duration
				Total	15 to 26 weeks	27 weeks and over		
OCCUPATION								
Managerial and professional specialty	928	436	217	274	127	147	15.2	5.6
Technical, sales, and administrative support	1,842	812	511	519	245	274	14.5	6.0
Service occupations	1,387	639	395	352	156	196	13.7	5.5
Precision production, craft, and repair	777	283	214	280	122	159	18.8	8.4
Operators, fabricators, and laborers	1,557	612	429	516	244	272	16.8	7.7
Farming, forestry, and fishing	284	167	54	63	31	32	10.4	3.8
INDUSTRY¹								
Agriculture	208	119	34	55	25	30	11.8	3.9
Construction	622	218	170	233	107	126	18.3	8.8
Manufacturing	1,039	407	275	357	155	201	18.1	8.1
Durable goods	482	171	139	172	68	105	19.8	8.8
Nondurable goods	557	237	136	184	88	97	16.7	7.2
Transportation and public utilities	332	137	64	130	60	69	19.4	7.5
Wholesale and retail trade	1,629	684	492	453	238	215	14.2	6.0
Finance, insurance, and real estate	276	93	95	88	42	45	17.9	8.6
Services	2,224	1,090	591	544	245	299	12.8	4.8
Public administration	138	50	44	44	17	28	16.4	8.2
No previous work experience	909	513	208	188	80	108	11.6	4.0

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			
	June 1994	June 1995	16 to 24 years		25 to 54 years		55 years and over		Men		Women	
			June 1994	June 1995	June 1994	June 1995	June 1994	June 1995	June 1994	June 1995	June 1994	June 1995
	Total not in the labor force	64,578	65,005	9,012	8,979	19,411	19,310	36,156	36,717	22,745	22,716	41,834	42,289
Do not want a job now ¹	58,080	59,001	6,415	6,534	16,426	16,621	35,239	35,845	20,110	20,391	37,970	38,610
Want a job ¹	6,498	6,005	2,597	2,445	2,985	2,688	916	871	2,635	2,325	3,864	3,680
Did not search for work in previous year	3,762	3,574	1,499	1,424	1,629	1,495	634	655	1,411	1,295	2,352	2,278
Searched for work in previous year ²	2,736	2,431	1,098	1,021	1,357	1,193	282	217	1,224	1,030	1,512	1,401
Not available to work now	960	857	473	445	437	359	50	54	366	312	594	545
Available to work now	1,777	1,574	625	576	920	834	232	163	858	718	919	856
Reason not currently looking:												
Discouragement over job prospects ³	532	364	186	108	273	206	74	51	330	213	203	151
Reasons other than discouragement	1,244	1,209	439	469	647	629	158	112	528	505	716	705
Family responsibilities	202	205	31	49	149	151	22	5	32	18	170	187
In school or training	214	199	165	172	49	29	-	-	101	103	113	96
Ill health or disability	145	102	19	15	87	67	40	20	68	37	77	65
Other ⁴	683	702	224	233	362	382	97	87	327	347	355	356

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.

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	
	June 1994	June 1995	June 1994	June 1995	June 1994	June 1995	June 1994	June 1995	June 1994	June 1995	June 1994	June 1995
AGE												
Total, 16 years and over ²	7,110	7,853	5.7	6.2	3,876	4,334	5.8	6.3	3,234	3,520	5.7	6.1
16 to 19 years	421	557	6.0	7.6	167	269	4.6	7.0	254	288	7.5	8.1
20 years and over	6,689	7,296	5.7	6.2	3,709	4,064	5.8	6.3	2,980	3,232	5.6	6.0
20 to 24 years	927	872	7.0	6.7	462	439	6.5	6.2	465	433	7.4	7.3
25 years and over	5,762	6,424	5.6	6.1	3,247	3,626	5.7	6.3	2,515	2,798	5.4	5.8
25 to 54 years	5,211	5,809	5.9	6.4	2,922	3,263	6.0	6.6	2,289	2,547	5.7	6.2
55 years and over	550	614	3.7	4.1	324	363	4.0	4.4	226	251	3.4	3.8
55 to 64 years	494	525	4.4	4.7	285	305	4.7	4.9	209	221	4.1	4.4
65 years and over	57	89	1.5	2.5	39	58	1.9	2.8	17	31	1.1	2.0
RACE AND HISPANIC ORIGIN												
White	6,269	6,938	5.9	6.5	3,436	3,860	5.9	6.5	2,833	3,078	5.9	6.4
Black	618	711	4.8	5.4	315	357	5.0	5.5	303	354	4.5	5.2
Hispanic origin	395	446	3.7	4.0	237	287	3.6	4.2	158	159	3.7	3.6
MARITAL STATUS												
Married, spouse present	3,935	4,309	5.4	5.8	2,448	2,723	5.9	6.5	1,487	1,586	4.8	5.0
Widowed, divorced, or separated	1,081	1,268	5.8	6.7	418	450	5.6	6.0	663	818	5.9	7.2
Single (never married)	2,094	2,277	6.4	6.8	1,010	1,161	5.5	6.2	1,084	1,116	7.5	7.7
FULL- OR PART-TIME STATUS												
Primary job full time, secondary job part time	4,094	4,595	-	-	2,453	2,851	-	-	1,641	1,744	-	-
Primary and secondary jobs both part time	1,499	1,660	-	-	458	547	-	-	1,041	1,113	-	-
Primary and secondary jobs both full time	241	288	-	-	193	202	-	-	48	86	-	-
Hours vary on primary or secondary job	1,237	1,275	-	-	755	719	-	-	482	555	-	-

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							
	June 1994	June 1995	Total		Employed		Unemployed			
			June 1994	June 1995	June 1994	June 1995	Number		Percent of labor force	
							June 1994	June 1995	June 1994	June 1995
VIETNAM-ERA VETERANS										
Total, 40 years and over	7,391	7,561	6,490	6,571	6,206	6,304	284	267	4.4	4.1
40 to 54 years	6,495	6,495	5,991	5,947	5,722	5,706	268	241	4.5	4.1
40 to 44 years	1,899	1,498	1,740	1,354	1,637	1,274	102	80	5.9	5.9
45 to 49 years	3,162	3,188	2,950	2,956	2,839	2,842	110	114	3.7	3.9
50 to 54 years	1,434	1,809	1,301	1,636	1,246	1,589	55	47	4.3	2.9
55 years and over	896	1,066	499	624	484	598	15	25	3.1	4.1
NONVETERANS										
Total, 40 to 54 years	16,136	17,135	14,517	15,384	13,953	14,883	564	501	3.9	3.3
40 to 44 years	7,421	7,969	6,909	7,367	6,667	7,123	243	244	3.5	3.3
45 to 49 years	4,768	5,175	4,286	4,648	4,112	4,497	174	151	4.1	3.2
50 to 54 years	3,947	3,992	3,321	3,369	3,174	3,263	147	106	4.4	3.2

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, 1945 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																
1945	40,374	34,431	17,507	836	1,147	15,524	22,869	3,906	1,955	5,359	1,481	4,222	2,808	(¹)	(¹)	
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	1,250	3,819	
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	4,020	20,077	53,471	4,725	4,447	12,539	4,148	13,441	2,724	3,039	8,407	
1975	78,945	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	3,859	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	4,221	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	9,633	
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	6,630	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	
Monthly data, seasonally adjusted																
1994:																
June	113,943	94,840	23,905	602	5,006	18,297	90,038	6,008	6,131	20,408	6,946	31,442	2,866	4,553	11,684	
July	114,171	95,061	23,922	598	5,029	18,297	90,249	6,022	6,138	20,459	6,947	31,573	2,864	4,572	11,674	
August	114,510	95,327	23,961	597	5,038	18,346	90,529	6,045	6,163	20,497	6,948	31,693	2,861	4,594	11,728	
September	114,762	95,555	24,030	598	5,077	18,355	90,732	6,048	6,181	20,565	6,942	31,789	2,863	4,589	11,755	
October	114,935	95,740	24,081	595	5,088	18,398	90,854	6,061	6,195	20,580	6,935	31,888	2,858	4,589	11,748	
November	115,427	96,152	24,175	592	5,144	18,439	91,252	6,092	6,210	20,703	6,937	32,035	2,854	4,596	11,825	
December	115,624	96,405	24,230	592	5,166	18,472	91,394	6,121	6,229	20,759	6,931	32,135	2,853	4,598	11,768	
1995:																
January	115,810	96,588	24,293	590	5,201	18,502	91,517	6,129	6,251	20,760	6,927	32,228	2,838	4,599	11,785	
February	116,123	96,882	24,324	588	5,213	18,523	91,799	6,156	6,275	20,794	6,929	32,404	2,831	4,610	11,800	
March	116,302	97,054	24,370	589	5,256	18,525	91,932	6,175	6,287	20,760	6,938	32,524	2,828	4,613	11,807	
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 ^p	116,264	97,015	24,234	582	5,191	18,461	92,030	6,177	6,300	20,746	6,926	32,632	2,835	4,605	11,809	
June ^p	116,479	97,195	24,237	583	5,233	18,421	92,242	6,195	6,310	20,773	6,934	32,746	2,835	4,612	11,837	

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 workers¹ 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
Monthly data, not seasonally adjusted									
1994:									
June	34.8	\$11.03	\$383.84	44.9	\$14.74	\$661.83	39.7	\$14.59	\$579.22
July	35.0	11.05	386.75	44.9	14.73	661.38	39.8	14.75	587.05
August	35.0	11.05	386.75	45.0	14.69	661.05	39.8	14.79	588.64
September	34.8	11.22	390.46	45.4	14.92	677.37	40.0	14.97	598.80
October	35.0	11.28	394.80	45.2	14.91	673.93	39.6	15.05	595.98
November	34.6	11.27	389.94	45.4	14.97	679.64	38.5	14.87	572.50
December	34.8	11.28	392.54	45.1	15.09	680.56	38.7	14.83	573.92
1995:									
January	34.4	11.36	390.78	44.8	15.25	683.20	37.7	14.67	553.06
February	34.2	11.36	388.51	44.4	15.26	677.54	36.9	14.82	546.86
March	34.3	11.36	389.65	44.0	15.24	670.56	38.1	14.84	565.40
April	34.3	11.41	391.36	44.3	15.31	678.23	37.6	14.88	559.49
May ^p	34.3	11.38	390.33	44.4	15.20	674.88	38.4	14.96	574.46
June ^p	34.6	11.36	393.06	44.9	15.26	685.17	39.5	15.03	593.69

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
Monthly data, not seasonally adjusted										
1994:										
June	42.2	\$12.03	\$11.39	\$507.67	40.1	\$13.70	\$549.37	38.5	\$11.98	\$461.23
July	41.6	12.04	11.42	500.86	40.3	13.81	556.54	38.4	12.04	462.34
August	42.0	12.01	11.35	504.42	40.2	13.84	556.37	38.3	12.00	459.60
September	42.4	12.14	11.45	514.74	40.1	13.91	557.79	38.4	12.09	464.26
October	42.3	12.10	11.43	511.83	40.2	14.01	563.20	38.7	12.20	472.14
November	42.5	12.17	11.50	517.23	39.8	14.07	559.99	38.4	12.15	466.56
December	42.9	12.26	11.57	525.95	39.6	14.04	555.98	38.5	12.21	470.09
1995:										
January	42.0	12.23	11.60	513.66	39.4	14.08	554.75	38.2	12.30	469.86
February	41.7	12.24	11.62	510.41	39.3	14.04	551.77	38.1	12.28	467.87
March	41.7	12.25	11.63	510.83	39.1	14.06	549.75	38.0	12.25	465.50
April	40.4	12.29	11.77	496.52	39.6	14.14	559.94	38.3	12.45	476.84
May ^p	41.4	12.28	11.69	508.39	38.4	14.08	554.75	38.1	12.32	469.39
June ^p	41.6	12.31	11.71	512.10	39.9	14.12	563.39	38.3	12.32	471.86

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
Monthly data, not seasonally adjusted									
1994:									
June	29.3	\$7.46	\$218.58	35.6	\$11.67	\$415.45	32.5	\$10.90	\$354.25
July	29.8	7.46	222.31	35.7	11.72	418.40	32.7	10.90	356.43
August	29.7	7.44	220.97	35.5	11.73	416.42	32.7	10.90	356.43
September	29.0	7.54	218.66	35.5	11.85	420.68	32.4	11.11	359.96
October	29.1	7.57	220.29	36.2	12.02	435.12	32.7	11.20	366.24
November	28.7	7.57	217.26	35.5	11.98	425.29	32.3	11.22	362.41
December	29.3	7.59	222.39	35.7	12.05	430.19	32.4	11.29	365.80
1995:									
January	28.2	7.64	215.45	36.3	12.17	441.77	32.4	11.39	369.04
February	28.1	7.63	214.40	35.7	12.19	435.18	32.3	11.38	367.57
March	28.3	7.63	215.93	35.5	12.21	433.46	32.2	11.36	365.79
April	28.9	7.65	221.09	36.3	12.32	447.22	32.5	11.40	370.50
May ^p	28.7	7.65	219.56	35.4	12.24	433.30	32.2	11.35	365.47
June ^p	29.1	7.64	222.32	35.5	12.20	433.10	32.5	11.22	364.65

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	1994							1995					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^a	June ^a
Total	113,943	114,171	114,510	114,762	114,935	115,427	115,624	115,810	116,123	116,302	116,310	116,264	116,479
Total private	94,840	95,061	95,327	95,555	95,740	96,152	96,405	96,588	96,882	97,054	97,049	97,015	97,195
Goods-producing	23,905	23,922	23,981	24,030	24,081	24,175	24,230	24,293	24,324	24,370	24,331	24,234	24,237
Mining¹	602	596	597	598	595	592	592	590	588	589	583	582	583
Metal mining	49	49	49	49	49	49	50	50	51	51	51	51	52
Oil and gas extraction	337	332	333	336	331	328	326	325	323	323	319	320	321
Nonmetallic minerals, except fuels	103	103	103	103	104	104	104	105	105	106	105	104	104
Construction	5,006	5,029	5,038	5,077	5,088	5,144	5,166	5,201	5,213	5,256	5,242	5,191	5,233
General building contractors	1,197	1,199	1,206	1,214	1,222	1,234	1,241	1,250	1,250	1,258	1,255	1,239	1,245
Heavy construction, except building	738	743	738	740	734	740	739	742	740	747	743	730	739
Special trade contractors	3,071	3,087	3,094	3,123	3,132	3,170	3,186	3,209	3,223	3,251	3,244	3,222	3,249
Manufacturing	18,297	18,297	18,346	18,355	18,398	18,439	18,472	18,502	18,523	18,525	18,506	18,461	18,421
Durable goods	10,426	10,422	10,465	10,481	10,513	10,550	10,574	10,596	10,622	10,633	10,632	10,613	10,598
Lumber and wood products	752	755	757	758	761	766	766	767	766	767	761	757	753
Furniture and fixtures	502	504	504	504	505	507	507	508	509	509	506	502	498
Stone, clay, and glass products	532	533	534	535	537	539	540	542	545	547	546	542	545
Primary metal industries	697	700	699	704	708	712	715	716	718	718	719	718	717
Blast furnaces and basic steel products	239	240	238	239	239	240	240	239	240	240	240	241	241
Fabricated metal products	1,386	1,390	1,396	1,397	1,405	1,412	1,421	1,428	1,435	1,439	1,442	1,438	1,433
Industrial machinery and equipment	1,989	1,983	1,992	1,995	1,999	2,006	2,010	2,017	2,025	2,029	2,036	2,034	2,039
Computer and office equipment	355	352	350	348	345	344	342	341	340	336	337	336	336
Electronic and other electrical equipment	1,570	1,570	1,581	1,586	1,589	1,595	1,603	1,608	1,613	1,614	1,616	1,621	1,622
Electronic components and accessories	542	545	549	552	554	556	560	563	565	569	571	574	577
Transportation equipment	1,746	1,736	1,751	1,753	1,761	1,764	1,764	1,764	1,766	1,767	1,766	1,763	1,754
Motor vehicles and equipment	893	893	908	913	921	924	926	932	934	937	938	937	935
Aircraft and parts	480	475	473	469	467	465	462	459	457	455	455	452	449
Instruments and related products	863	859	859	857	854	854	853	850	849	847	846	845	844
Miscellaneous manufacturing	389	392	392	392	394	395	395	396	396	396	394	393	393
Nondurable goods	7,871	7,875	7,881	7,874	7,885	7,889	7,898	7,906	7,901	7,892	7,874	7,848	7,823
Food and kindred products	1,680	1,681	1,679	1,677	1,677	1,683	1,684	1,690	1,689	1,690	1,687	1,686	1,692
Tobacco products	42	42	42	41	41	41	41	40	40	39	40	39	40
Textile mill products	673	673	674	671	674	674	673	672	671	670	669	665	659
Apparel and other textile products	972	969	972	971	970	963	960	957	951	946	940	933	921
Paper and allied products	691	692	691	689	692	692	693	692	691	692	691	692	687
Printing and publishing	1,540	1,544	1,547	1,547	1,550	1,551	1,556	1,557	1,561	1,561	1,557	1,557	1,558
Chemicals and allied products	1,061	1,060	1,057	1,056	1,055	1,054	1,054	1,055	1,054	1,053	1,051	1,049	1,046
Petroleum and coal products	148	148	150	149	149	149	150	147	148	148	146	145	144
Rubber and misc. plastics products	950	953	956	960	965	970	975	982	983	982	981	975	968
Leather and leather products	114	113	113	113	112	112	113	113	112	112	111	109	108
Service-producing	90,038	90,249	90,529	90,732	90,854	91,252	91,394	91,517	91,799	91,932	91,979	92,030	92,242
Transportation and public utilities	6,008	6,022	6,045	6,048	6,061	6,092	6,121	6,129	6,156	6,175	6,184	6,177	6,195
Transportation	3,781	3,794	3,810	3,813	3,821	3,846	3,870	3,886	3,900	3,914	3,919	3,911	3,926
Railroad transportation	241	240	237	240	240	242	241	241	242	242	242	242	242
Local and interurban passenger transit	411	415	425	418	417	421	425	428	431	433	437	439	440
Trucking and warehousing	1,808	1,813	1,819	1,824	1,828	1,843	1,857	1,864	1,871	1,877	1,879	1,870	1,877
Water transportation	169	171	168	168	167	165	164	166	165	164	164	162	159
Transportation by air	745	744	746	746	748	750	754	754	756	760	759	758	765
Pipelines, except natural gas	18	17	18	18	18	18	18	17	17	17	17	17	17
Transportation services	389	394	397	399	403	407	411	416	418	421	421	423	426
Communications and public utilities	2,227	2,228	2,235	2,235	2,240	2,246	2,251	2,243	2,256	2,261	2,265	2,266	2,269
Communications	1,301	1,305	1,314	1,314	1,320	1,325	1,331	1,327	1,343	1,351	1,355	1,358	1,363
Electric, gas, and sanitary services	926	923	921	921	920	921	920	916	913	910	910	908	906
Wholesale trade	6,131	6,138	6,163	6,181	6,195	6,210	6,229	6,251	6,275	6,287	6,300	6,300	6,310
Durable goods	3,536	3,544	3,555	3,564	3,574	3,587	3,599	3,615	3,631	3,643	3,650	3,654	3,663
Nondurable goods	2,595	2,594	2,608	2,617	2,621	2,623	2,630	2,636	2,644	2,644	2,650	2,646	2,647

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	1994							1995					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^p	June ^p
Retail trade	20,408	20,459	20,497	20,565	20,580	20,703	20,759	20,760	20,794	20,760	20,762	20,746	20,773
Building materials and garden supplies	829	833	835	838	840	844	846	851	851	849	852	849	849
General merchandise stores	2,534	2,542	2,551	2,555	2,563	2,598	2,585	2,562	2,545	2,530	2,539	2,532	2,534
Department stores	2,201	2,211	2,219	2,225	2,232	2,268	2,256	2,236	2,223	2,207	2,218	2,213	2,218
Food stores	3,285	3,292	3,297	3,296	3,298	3,308	3,320	3,325	3,328	3,332	3,345	3,340	3,347
Automotive dealers and service stations	2,119	2,122	2,135	2,145	2,154	2,165	2,173	2,182	2,191	2,202	2,205	2,205	2,207
New and used car dealers	964	967	971	975	979	984	989	993	996	998	1,000	999	999
Apparel and accessory stores	1,133	1,134	1,132	1,135	1,136	1,130	1,126	1,122	1,118	1,110	1,103	1,095	1,093
Furniture and home furnishings stores	883	893	899	906	915	926	927	933	936	943	945	944	944
Eating and drinking places	7,067	7,076	7,084	7,103	7,086	7,134	7,182	7,188	7,221	7,191	7,170	7,172	7,200
Miscellaneous retail establishments	2,558	2,567	2,564	2,587	2,588	2,598	2,600	2,597	2,604	2,603	2,603	2,609	2,599
Finance, insurance, and real estate	6,946	6,947	6,948	6,942	6,935	6,937	6,931	6,927	6,929	6,938	6,924	6,926	6,934
Finance	3,332	3,332	3,329	3,324	3,320	3,319	3,317	3,312	3,312	3,313	3,305	3,307	3,308
Depository institutions	2,075	2,076	2,074	2,072	2,072	2,071	2,070	2,067	2,066	2,066	2,063	2,059	2,058
Commercial banks	1,489	1,492	1,492	1,492	1,496	1,498	1,498	1,497	1,497	1,499	1,494	1,492	1,491
Savings institutions	310	308	305	303	300	296	295	293	291	289	288	285	285
Nondepository institutions	506	502	499	494	490	485	481	478	475	475	473	476	480
Security and commodity brokers	520	522	524	525	525	528	530	530	532	532	528	529	528
Holding and other investment offices	231	232	232	233	233	235	236	237	239	240	241	243	242
Insurance	2,240	2,238	2,238	2,236	2,236	2,236	2,232	2,233	2,233	2,238	2,239	2,237	2,239
Insurance carriers	1,554	1,551	1,549	1,546	1,544	1,542	1,537	1,535	1,534	1,536	1,536	1,534	1,534
Insurance agents, brokers, and service	686	687	689	690	692	694	695	698	699	702	703	703	705
Real estate	1,374	1,377	1,381	1,382	1,379	1,382	1,382	1,382	1,384	1,387	1,380	1,382	1,387
Services¹	31,442	31,573	31,693	31,789	31,888	32,035	32,135	32,228	32,404	32,524	32,548	32,632	32,746
Agricultural services	563	567	571	574	578	584	588	575	580	584	589	576	580
Hotels and other lodging places	1,625	1,625	1,620	1,617	1,612	1,605	1,612	1,614	1,614	1,616	1,611	1,615	1,624
Personal services	1,135	1,135	1,139	1,139	1,140	1,140	1,138	1,148	1,160	1,158	1,152	1,146	1,146
Business services	6,219	6,274	6,314	6,358	6,392	6,457	6,487	6,513	6,555	6,570	6,538	6,566	6,582
Services to buildings	854	858	860	861	861	869	870	868	870	871	866	865	867
Personnel supply services	2,250	2,281	2,296	2,321	2,337	2,373	2,386	2,408	2,427	2,399	2,368	2,370	2,374
Help supply services	1,997	2,026	2,040	2,061	2,077	2,107	2,118	2,138	2,152	2,138	2,097	2,096	2,095
Computer and data processing services	945	949	958	967	974	984	991	994	1,006	1,017	1,026	1,037	1,045
Auto repair, services, and parking	968	971	979	984	989	995	1,000	1,006	1,010	1,014	1,016	1,015	1,021
Miscellaneous repair services	333	333	334	334	335	337	338	340	342	344	342	341	341
Motion pictures	461	470	481	491	505	519	529	545	566	577	580	598	592
Amusement and recreation services	1,355	1,361	1,365	1,354	1,364	1,371	1,375	1,380	1,398	1,434	1,462	1,472	1,506
Health services	8,991	9,011	9,037	9,055	9,074	9,096	9,121	9,141	9,168	9,197	9,211	9,223	9,249
Offices and clinics of medical doctors	1,538	1,541	1,549	1,548	1,553	1,557	1,562	1,563	1,570	1,576	1,578	1,579	1,585
Nursing and personal care facilities	1,649	1,654	1,657	1,659	1,661	1,663	1,667	1,672	1,676	1,679	1,682	1,682	1,686
Hospitals	3,769	3,772	3,776	3,779	3,781	3,785	3,790	3,792	3,796	3,802	3,810	3,810	3,811
Home health care facilities	554	560	566	572	575	579	588	591	596	599	597	601	605
Legal services	923	925	927	928	928	930	930	931	932	933	932	930	929
Educational services	1,821	1,826	1,831	1,840	1,843	1,851	1,854	1,843	1,864	1,863	1,866	1,878	1,896
Social services	2,178	2,191	2,205	2,211	2,216	2,226	2,233	2,244	2,254	2,264	2,265	2,274	2,261
Child day care services	501	506	518	509	510	512	512	514	517	519	519	522	525
Residential care	600	603	606	610	613	617	620	623	626	629	631	634	634
Museums and botanical and zoological gardens	79	79	80	79	79	80	80	80	81	81	81	81	81
Membership organizations	2,060	2,058	2,060	2,065	2,066	2,066	2,062	2,062	2,060	2,059	2,057	2,059	2,058
Engineering and management services	2,560	2,575	2,578	2,589	2,595	2,606	2,616	2,634	2,648	2,658	2,674	2,686	2,708
Engineering and architectural services	773	778	780	785	785	787	790	793	795	795	799	798	799
Management and public relations	711	716	719	725	731	737	742	752	762	773	785	790	809
Government	19,103	19,110	19,183	19,207	19,195	19,275	19,219	19,222	19,241	19,248	19,261	19,249	19,284
Federal	2,866	2,864	2,861	2,863	2,858	2,854	2,853	2,838	2,831	2,828	2,826	2,835	2,835
Federal, except Postal Service	2,051	2,045	2,041	2,039	2,031	2,022	2,014	2,004	1,997	1,992	1,987	1,995	1,993
State	4,553	4,572	4,594	4,589	4,589	4,596	4,598	4,599	4,610	4,613	4,608	4,605	4,612
Education	1,868	1,882	1,900	1,891	1,888	1,892	1,891	1,889	1,901	1,904	1,905	1,909	1,917
Other State government	2,685	2,690	2,694	2,698	2,701	2,704	2,707	2,710	2,709	2,709	2,703	2,696	2,695
Local	11,684	11,674	11,728	11,755	11,748	11,825	11,768	11,785	11,800	11,807	11,827	11,809	11,837
Education	6,480	6,497	6,548	6,554	6,544	6,549	6,557	6,577	6,591	6,599	6,614	6,605	6,609
Other local government	5,204	5,177	5,180	5,201	5,204	5,276	5,211	5,208	5,209	5,208	5,213	5,204	5,228

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	1994									1995			
	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
Total	54,754	54,902	55,014	55,110	55,271	55,390	55,459	55,687	55,762	55,809	55,956	56,014	56,048
Total private	44,403	44,500	44,631	44,721	44,853	44,945	45,009	45,182	45,277	45,322	45,442	45,495	45,513
Goods-producing	6,593	6,600	6,618	6,617	6,647	6,650	6,665	6,676	6,684	6,694	6,698	6,694	6,682
Mining	86	85	85	85	86	85	85	84	83	83	83	82	82
Construction	543	545	549	551	555	560	562	568	568	575	580	584	583
Manufacturing	5,964	5,970	5,984	5,981	6,006	6,005	6,018	6,024	6,033	6,036	6,035	6,028	6,017
Durable goods	2,743	2,748	2,759	2,754	2,773	2,776	2,785	2,793	2,802	2,803	2,806	2,806	2,807
Lumber and wood products	122	123	124	124	126	126	127	128	128	129	128	129	128
Furniture and fixtures	152	153	154	156	155	156	157	158	158	158	158	159	158
Stone, clay, and glass products	105	104	104	104	104	104	105	104	104	105	105	105	106
Primary metal industries	96	97	97	98	98	99	99	100	101	101	101	101	102
Fabricated metal products	303	304	306	307	308	308	311	312	314	315	316	317	317
Industrial machinery and equipment	428	429	433	430	435	436	435	436	436	436	436	437	436
Electronic and other electrical equipment	657	658	661	660	665	666	668	670	675	675	677	677	677
Transportation equipment	351	352	353	347	355	355	357	358	360	358	358	358	359
Instruments and related products	355	354	353	352	351	350	349	349	349	348	348	346	346
Miscellaneous manufacturing	174	174	174	176	176	176	177	178	177	178	178	178	177
Nondurable goods	3,221	3,222	3,225	3,227	3,233	3,229	3,233	3,231	3,231	3,233	3,229	3,222	3,210
Food and kindred products	546	547	547	548	548	547	547	550	550	554	554	554	553
Tobacco products	14	13	13	13	13	13	13	13	13	13	13	12	12
Textile mill products	320	319	319	319	319	318	318	319	318	317	316	315	314
Apparel and other textile products	743	744	743	741	742	741	739	733	731	727	722	717	712
Paper and allied products	167	167	167	167	167	166	167	167	166	167	166	166	166
Printing and publishing	684	685	688	690	693	692	695	695	697	697	700	701	699
Chemicals and allied products	336	336	335	335	335	334	334	334	334	335	336	335	335
Petroleum and coal products	25	25	25	25	25	25	25	25	25	25	25	25	24
Rubber and misc. plastics products	322	323	325	326	328	330	332	332	334	336	335	335	334
Leather and leather products	64	63	63	63	63	63	63	63	63	62	62	62	61
Service-producing	48,161	48,302	48,396	48,493	48,624	48,740	48,794	49,011	49,078	49,115	49,258	49,320	49,366
Transportation and public utilities	1,746	1,757	1,762	1,768	1,778	1,780	1,786	1,796	1,809	1,809	1,819	1,825	1,833
Wholesale trade	1,870	1,876	1,879	1,881	1,890	1,897	1,900	1,905	1,911	1,917	1,923	1,923	1,928
Retail trade	10,734	10,754	10,773	10,804	10,826	10,858	10,854	10,918	10,939	10,956	10,950	10,929	10,899
Finance, insurance, and real estate	4,383	4,383	4,388	4,387	4,386	4,380	4,375	4,372	4,373	4,369	4,364	4,371	4,368
Services	19,077	19,130	19,211	19,264	19,326	19,380	19,429	19,515	19,561	19,577	19,688	19,753	19,803
Government	10,351	10,402	10,383	10,389	10,418	10,445	10,450	10,505	10,485	10,487	10,514	10,519	10,535
Federal	1,201	1,198	1,195	1,193	1,194	1,195	1,194	1,192	1,199	1,187	1,186	1,186	1,186
State	2,276	2,282	2,267	2,286	2,292	2,296	2,300	2,304	2,304	2,305	2,313	2,315	2,318
Local	6,874	6,922	6,921	6,910	6,932	6,954	6,956	7,009	6,982	6,995	7,015	7,018	7,031

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	1994							1995					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P	June ^P
Total private	77,424	77,600	77,826	78,040	78,185	78,554	78,769	78,914	79,164	79,351	79,307	79,317	79,428
Goods-producing	16,909	16,926	16,979	17,027	17,066	17,168	17,211	17,273	17,302	17,341	17,311	17,206	17,210
Mining	427	426	425	428	425	426	426	427	427	428	426	426	425
Construction	3,873	3,890	3,896	3,928	3,932	3,983	4,000	4,033	4,042	4,081	4,067	4,008	4,047
Manufacturing	12,609	12,610	12,658	12,671	12,709	12,759	12,785	12,813	12,833	12,832	12,818	12,772	12,738
Durable goods	7,086	7,088	7,128	7,145	7,175	7,218	7,239	7,259	7,288	7,297	7,296	7,273	7,255
Lumber and wood products	621	623	625	626	628	632	633	633	633	633	627	622	618
Furniture and fixtures	397	399	399	399	400	402	402	403	404	403	400	398	394
Stone, clay, and glass products	412	412	413	412	414	417	418	420	422	423	423	420	422
Primary metal industries	536	538	539	543	547	551	553	554	556	557	559	557	558
Blast furnaces and basic steel products	182	182	181	182	183	183	183	183	183	184	183	184	185
Fabricated metal products	1,036	1,038	1,044	1,045	1,053	1,060	1,067	1,074	1,080	1,084	1,085	1,081	1,076
Industrial machinery and equipment	1,233	1,231	1,239	1,244	1,250	1,255	1,258	1,263	1,268	1,274	1,281	1,278	1,280
Electronic and other electrical equipment	1,009	1,009	1,019	1,023	1,022	1,032	1,039	1,042	1,049	1,045	1,043	1,043	1,042
Transportation equipment	1,142	1,137	1,151	1,154	1,163	1,169	1,169	1,171	1,177	1,181	1,181	1,179	1,172
Motor vehicles and equipment	689	690	705	708	716	720	721	727	731	735	736	734	731
Instruments and related products	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Miscellaneous manufacturing	277	279	279	279	280	281	280	281	281	280	279	278	278
Nondurable goods	5,523	5,522	5,530	5,526	5,534	5,541	5,546	5,554	5,545	5,535	5,522	5,499	5,483
Food and kindred products	1,231	1,231	1,230	1,229	1,227	1,234	1,235	1,243	1,241	1,242	1,240	1,239	1,246
Tobacco products	33	32	33	32	32	32	32	31	31	30	30	29	30
Textile mill products	572	571	572	569	571	572	571	570	568	566	566	561	556
Apparel and other textile products	813	810	812	812	812	806	804	800	795	789	782	777	765
Paper and allied products	523	524	524	522	524	525	525	526	525	525	526	524	522
Printing and publishing	847	848	851	850	851	851	853	853	854	854	851	850	851
Chemicals and allied products	579	578	576	578	579	579	580	581	580	580	581	580	582
Petroleum and coal products	96	96	97	97	97	97	97	95	96	96	95	94	93
Rubber and misc. plastics products	739	742	745	748	752	756	760	766	767	765	764	759	754
Leather and leather products	90	90	90	89	89	89	89	89	88	88	87	86	84
Service-producing	60,515	60,674	60,847	61,013	61,119	61,386	61,558	61,641	61,862	62,010	61,996	62,111	62,218
Transportation and public utilities	5,029	5,036	5,048	5,058	5,069	5,092	5,124	5,131	5,147	5,172	5,182	5,172	5,167
Wholesale trade	4,944	4,953	4,974	4,988	5,001	5,014	5,034	5,054	5,076	5,090	5,095	5,101	5,111
Retail trade	17,967	18,009	18,046	18,100	18,102	18,207	18,244	18,271	18,286	18,267	18,238	18,233	18,243
Finance, insurance, and real estate	5,058	5,057	5,056	5,052	5,045	5,044	5,039	5,040	5,042	5,044	5,042	5,046	5,061
Services	27,517	27,619	27,723	27,815	27,902	28,029	28,117	28,145	28,311	28,437	28,439	28,559	28,636

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 industries¹												
Over 1-month span:												
1991	39.7	40.0	38.6	37.2	49.4	44.2	47.1	53.7	49.3	47.6	46.2	45.8
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	P 46.8	P 52.7						
Over 3-month span:												
1991	34.0	32.6	31.5	38.2	39.3	44.2	48.9	52.0	52.1	44.9	43.5	41.2
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	P 49.6	P 47.9							
Over 6-month span:												
1991	29.8	32.6	30.9	32.6	39.0	44.8	47.1	44.7	48.0	45.8	40.7	40.3
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	P 59.1	P 55.2									
Over 12-month span:												
1991	31.0	31.0	31.7	31.9	31.7	33.8	35.8	37.5	40.0	45.2	45.6	45.4
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	P 66.7	P 65.9
1995												
Manufacturing payrolls, 139 industries¹												
Over 1-month span:												
1991	32.4	35.6	32.4	35.3	47.1	42.4	44.6	52.2	43.2	47.5	42.1	38.5
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	49.8	44.2	P 38.8	P 38.8						
Over 3-month span:												
1991	23.7	23.0	20.9	33.1	35.6	37.4	47.1	47.1	50.4	39.9	37.4	32.7
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	P 37.4	P 31.3							
Over 6-month span:												
1991	14.7	20.5	21.6	24.8	34.9	38.5	42.8	40.6	41.4	39.2	31.7	33.1
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	P 48.2	P 39.9									
Over 12-month span:												
1991	16.5	16.2	17.3	18.0	20.9	24.1	26.3	30.6	32.7	38.1	38.8	37.4
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	P 56.5	P 51.1
1995												

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	1994								1995				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^a
	Total ¹												
Alabama	1,746.5	1,756.2	1,750.4	1,755.6	1,764.7	1,763.4	1,778.7	1,769.9	1,772.4	1,773.6	1,774.1	1,774.6	1,770.8
Alaska	258.2	259.4	259.7	261.8	263.2	262.4	262.2	260.8	262.7	264.0	262.6	261.1	261.3
Arizona	1,674.2	1,667.9	1,676.4	1,700.1	1,713.8	1,715.7	1,723.2	1,731.1	1,734.5	1,743.7	1,747.3	1,751.3	1,752.6
Arkansas	1,027.4	1,031.6	1,039.9	1,045.8	1,047.5	1,052.9	1,056.7	1,058.6	1,061.3	1,064.5	1,066.4	1,070.6	1,069.6
California	12,135.5	12,143.8	12,148.4	12,182.1	12,176.9	12,177.3	12,185.9	12,195.2	12,150.1	12,225.9	12,228.1	12,234.4	12,243.6
Colorado	1,742.3	1,750.3	1,762.0	1,783.3	1,785.1	1,767.3	1,771.3	1,780.1	1,791.8	1,793.2	1,799.1	1,791.2	1,787.5
Connecticut	1,542.5	1,544.8	1,546.1	1,549.4	1,550.8	1,553.2	1,551.2	1,551.0	1,542.2	1,543.0	1,542.0	1,545.8	1,545.7
Delaware	353.8	354.9	354.9	358.6	358.7	357.8	358.5	359.1	357.7	359.8	360.3	360.2	359.7
District of Columbia	658.9	658.9	656.4	655.0	656.0	656.1	654.0	653.5	648.2	648.6	648.6	647.4	648.6
Florida	5,765.6	5,785.0	5,805.3	5,813.9	5,849.6	5,865.0	5,819.6	5,900.6	5,912.4	5,939.9	5,956.9	5,987.4	5,985.4
Georgia	3,242.7	3,256.6	3,262.6	3,281.9	3,292.4	3,310.5	3,334.7	3,346.9	3,351.1	3,365.0	3,377.3	3,382.5	3,384.1
Hawaii	534.0	536.7	534.9	535.0	536.8	536.9	538.2	538.6	536.3	535.5	535.1	534.6	533.6
Idaho	480.2	482.5	464.4	485.6	487.8	471.1	472.5	474.2	476.4	477.0	479.2	476.7	474.9
Illinois	5,443.0	5,474.7	5,486.4	5,488.9	5,494.2	5,509.8	5,519.5	5,522.5	5,520.9	5,535.0	5,544.9	5,541.1	5,526.8
Indiana	2,707.5	2,707.4	2,705.9	2,709.7	2,723.4	2,733.3	2,747.2	2,757.7	2,769.5	2,770.3	2,768.0	2,768.0	2,762.3
Iowa	1,313.7	1,322.2	1,329.0	1,327.3	1,330.3	1,330.5	1,336.9	1,338.3	1,337.2	1,340.9	1,345.3	1,349.8	1,348.7
Kansas	1,159.9	1,166.0	1,160.1	1,168.9	1,173.6	1,181.7	1,192.4	1,184.3	1,185.9	1,189.5	1,192.2	1,190.9	1,195.6
Kentucky	1,592.2	1,597.0	1,605.8	1,607.8	1,620.1	1,619.0	1,624.0	1,624.3	1,611.3	1,617.4	1,627.5	1,629.0	1,633.8
Louisiana	1,705.2	1,713.8	1,727.8	1,734.9	1,744.6	1,759.0	1,769.3	1,779.1	1,784.3	1,785.5	1,788.1	1,788.7	1,794.4
Maine	530.7	530.7	533.9	534.2	534.8	535.4	535.3	537.3	539.0	541.1	541.7	542.3	541.7
Maryland	2,142.7	2,148.0	2,153.0	2,150.2	2,156.8	2,159.2	2,160.4	2,162.9	2,159.1	2,154.7	2,160.8	2,162.4	2,160.4
Massachusetts	2,888.0	2,895.7	2,914.9	2,924.9	2,936.1	2,939.4	2,942.3	2,943.2	2,937.2	2,943.6	2,947.5	2,951.5	2,948.3
Michigan	4,125.7	4,137.4	4,149.9	4,157.9	4,170.5	4,179.4	4,197.3	4,200.8	4,223.3	4,237.7	4,245.7	4,255.2	4,258.8
Minnesota	2,304.7	2,315.7	2,319.9	2,320.2	2,321.6	2,330.6	2,335.6	2,339.6	2,343.9	2,350.1	2,357.7	2,361.7	2,361.8
Mississippi	1,051.0	1,058.4	1,065.9	1,068.1	1,059.1	1,058.2	1,060.3	1,061.2	1,057.7	1,060.4	1,055.8	1,055.8	1,056.3
Missouri	2,458.1	2,465.8	2,478.4	2,481.7	2,494.2	2,505.3	2,511.4	2,517.7	2,515.9	2,534.7	2,542.0	2,545.9	2,535.3
Montana	337.8	338.6	341.8	345.4	345.6	345.9	347.6	345.8	347.4	347.8	348.8	348.6	349.9
Nebraska	791.6	793.8	796.7	796.7	798.4	802.0	809.2	806.5	806.7	810.6	811.3	812.0	808.4
Nevada	730.7	734.5	740.5	748.5	752.7	753.0	757.5	759.6	759.3	764.1	769.1	772.1	773.3
New Hampshire	520.0	522.1	528.6	526.2	526.9	527.6	530.1	529.2	530.3	532.2	532.8	534.1	533.6
New Jersey	3,548.6	3,556.9	3,560.3	3,569.7	3,572.4	3,576.4	3,578.2	3,582.9	3,582.5	3,589.9	3,599.6	3,603.3	3,604.1
New Mexico	651.6	655.8	658.5	659.8	664.6	669.8	675.9	676.1	679.5	682.5	685.1	685.6	684.2
New York	7,804.0	7,809.7	7,826.1	7,828.2	7,821.7	7,822.1	7,823.4	7,817.2	7,829.0	7,829.5	7,828.3	7,837.1	7,826.0
North Carolina	3,347.3	3,359.0	3,370.5	3,383.4	3,389.7	3,399.9	3,407.6	3,413.9	3,417.7	3,420.0	3,432.0	3,436.9	3,434.8
North Dakota	293.3	294.0	295.3	296.8	297.8	298.2	299.4	299.9	298.7	299.3	300.5	301.4	301.3
Ohio	5,067.1	5,077.1	5,073.7	5,088.0	5,100.0	5,113.3	5,121.0	5,132.0	5,138.9	5,160.8	5,174.2	5,173.9	5,169.8
Oklahoma	1,272.7	1,277.3	1,282.8	1,282.6	1,284.9	1,292.0	1,298.8	1,305.3	1,298.6	1,296.8	1,295.1	1,296.6	1,299.3
Oregon	1,356.3	1,359.9	1,367.1	1,371.7	1,374.7	1,382.5	1,391.3	1,395.7	1,395.9	1,398.1	1,408.2	1,409.5	1,413.4
Pennsylvania	5,164.1	5,197.1	5,199.4	5,206.0	5,214.8	5,223.7	5,228.4	5,231.9	5,228.7	5,233.1	5,229.3	5,222.8	5,209.9
Rhode Island	433.2	435.1	434.4	435.9	433.8	435.1	436.0	436.0	436.2	434.6	434.2	434.4	431.9
South Carolina	1,600.6	1,608.2	1,615.9	1,615.3	1,616.6	1,614.7	1,631.9	1,618.6	1,614.3	1,617.9	1,624.1	1,626.6	1,626.8
South Dakota	330.6	332.4	334.0	333.1	335.2	337.0	339.2	339.3	341.1	342.6	341.9	341.6	341.3
Tennessee	2,411.4	2,421.5	2,429.5	2,428.4	2,438.9	2,442.4	2,469.5	2,458.6	2,464.2	2,471.3	2,481.9	2,485.8	2,487.1
Texas	7,698.7	7,727.9	7,784.1	7,818.4	7,824.7	7,833.9	7,853.7	7,883.3	7,867.2	7,900.7	7,946.5	7,975.8	7,975.1
Utah	853.3	858.8	863.5	867.4	873.4	876.4	880.4	883.6	886.2	889.0	892.0	898.3	902.7
Vermont	264.2	264.2	263.6	263.8	264.7	266.4	266.0	266.5	264.9	265.7	268.3	269.0	267.7
Virginia	2,992.1	3,001.7	3,008.5	3,015.9	3,022.2	3,042.4	3,050.4	3,053.9	3,060.5	3,061.5	3,069.3	3,075.2	3,073.1
Washington	2,293.2	2,300.9	2,301.5	2,312.9	2,319.4	2,338.6	2,345.4	2,350.6	2,347.4	2,352.5	2,353.9	2,359.4	2,360.4
West Virginia	682.9	672.9	670.9	677.0	678.2	682.0	695.2	685.7	683.7	679.6	683.8	686.8	687.9
Wisconsin	2,471.4	2,478.1	2,492.2	2,493.6	2,498.3	2,505.1	2,516.9	2,520.3	2,526.4	2,524.2	2,532.5	2,535.3	2,540.4
Wyoming	216.0	216.1	217.1	218.4	217.6	218.3	218.7	218.7	219.9	220.4	220.1	220.4	218.7

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	1994								1995				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^a
	Construction												
Alabama	81.6	82.1	82.5	82.4	83.7	82.4	83.2	83.6	85.3	84.3	85.0	85.5	84.9
Alaska	12.2	11.9	12.1	12.2	12.3	12.7	13.3	13.1	13.3	13.2	12.8	12.8	12.5
Arizona	106.2	107.4	108.5	109.5	111.0	114.0	115.0	115.8	116.6	117.4	115.5	113.9	113.6
Arkansas	41.5	41.5	42.1	42.8	43.2	43.9	44.3	44.9	44.4	44.4	44.7	44.9	44.7
California	480.6	483.5	466.1	468.3	472.7	474.1	474.3	476.5	453.8	487.7	477.6	486.1	488.5
Colorado	95.8	97.8	97.0	97.7	98.1	98.3	99.4	100.5	101.5	101.0	103.4	98.3	98.0
Connecticut	49.6	49.2	48.9	49.3	49.4	49.8	49.8	50.4	52.6	52.4	51.6	51.1	50.3
Delaware	16.5	16.9	17.5	17.4	17.6	17.6	17.8	17.9	17.6	17.5	17.9	18.4	17.6
District of Columbia	9.1	9.3	9.5	9.6	9.7	9.8	9.8	9.7	9.7	9.4	9.6	9.9	10.0
Florida	294.3	295.7	300.6	302.0	303.4	303.5	304.9	304.9	308.5	308.4	308.7	308.6	304.9
Georgia	138.9	139.7	137.4	141.9	144.2	142.9	147.4	148.2	150.7	147.7	152.4	151.9	152.7
Hawaii ²	29.4	29.2	29.0	29.2	29.2	29.1	29.1	28.7	27.8	27.2	27.4	27.3	26.8
Idaho	29.1	29.7	30.0	30.1	30.4	30.3	30.5	30.0	30.9	31.0	31.5	30.7	30.0
Illinois	213.2	215.5	217.5	217.1	217.7	218.4	218.5	216.3	212.1	209.0	212.0	212.3	214.8
Indiana	127.0	129.3	129.5	129.2	130.9	131.2	132.2	132.8	131.5	133.0	134.6	133.9	130.5
Iowa	53.6	53.4	53.8	53.5	53.8	53.7	54.7	54.4	57.0	57.8	57.1	55.6	55.1
Kansas	49.1	49.4	50.3	49.8	49.5	50.3	50.7	50.2	51.1	51.1	51.8	52.1	52.2
Kentucky	74.7	74.8	76.7	76.7	77.2	77.8	78.5	76.9	72.5	70.9	75.1	75.2	72.8
Louisiana	100.4	102.7	104.1	105.9	107.3	106.8	107.6	108.5	110.6	108.1	108.5	106.3	106.3
Maine	20.8	20.5	21.2	21.3	21.5	22.0	21.9	22.0	21.8	21.7	21.8	22.3	22.0
Maryland	126.3	126.8	126.4	126.5	126.9	127.4	128.5	128.8	127.3	125.4	128.1	127.0	125.1
Massachusetts	86.1	87.2	89.0	89.5	89.2	89.4	89.7	90.3	92.3	91.5	92.3	91.6	91.3
Michigan	141.2	141.4	143.9	143.5	145.4	147.7	149.5	150.8	153.4	154.0	159.5	160.9	159.0
Minnesota	80.7	81.6	81.8	81.1	80.7	80.9	80.2	80.7	81.0	81.4	82.3	81.5	81.0
Mississippi	44.0	44.6	45.1	45.4	44.5	44.7	45.0	45.5	48.4	47.7	46.9	47.6	48.5
Missouri	112.2	112.9	113.3	112.8	113.5	112.5	112.1	112.7	115.6	116.1	116.1	119.2	112.1
Montana	14.9	15.0	15.6	15.7	15.8	15.7	15.6	15.2	16.1	15.7	16.0	15.6	15.4
Nebraska	33.5	33.6	33.6	33.6	33.8	33.6	33.8	33.2	32.8	33.0	32.6	32.3	31.3
Nevada	54.9	55.5	56.6	57.2	56.6	56.4	56.8	57.4	56.1	56.7	57.3	57.7	58.0
New Hampshire	17.9	18.1	18.2	17.8	18.2	18.6	19.3	19.9	20.4	21.0	21.1	20.8	20.5
New Jersey	123.1	123.9	124.3	125.1	124.7	124.6	125.5	125.1	126.9	126.5	127.6	127.8	126.8
New Mexico	40.3	40.6	41.7	42.0	42.7	43.0	43.9	44.3	45.3	46.1	46.6	47.2	46.3
New York	249.3	249.6	251.1	252.4	254.6	256.6	257.5	256.8	257.3	257.0	254.7	255.2	255.7
North Carolina	165.4	166.4	167.5	167.9	168.7	169.5	170.6	171.6	171.7	170.6	174.7	176.2	175.5
North Dakota	12.6	12.9	12.9	13.0	13.2	13.4	13.5	13.2	13.2	13.1	13.1	12.8	12.6
Ohio	206.7	207.5	206.3	206.5	206.9	208.1	210.1	211.2	213.9	214.0	214.9	213.2	210.7
Oklahoma	46.6	46.8	47.4	47.5	48.2	49.0	49.3	49.4	49.7	48.6	48.9	49.4	49.9
Oregon	60.7	61.0	61.9	62.5	64.1	64.9	65.0	65.9	65.3	65.6	67.2	67.6	67.9
Pennsylvania	203.3	203.8	204.7	204.7	205.4	205.4	206.4	206.9	206.9	205.9	206.9	204.6	200.5
Rhode Island	13.2	13.4	13.1	13.2	13.0	13.4	13.5	13.7	13.7	13.1	12.9	12.4	12.3
South Carolina	83.9	83.6	85.1	84.4	84.4	84.2	84.4	84.9	84.9	83.6	84.9	84.8	84.6
South Dakota	13.9	14.0	14.1	14.1	14.2	14.3	14.4	14.4	14.8	14.3	14.2	14.4	13.9
Tennessee	101.1	101.4	101.3	100.8	101.1	101.8	103.5	103.2	105.5	105.2	108.2	108.1	107.2
Texas	374.0	376.3	381.9	383.7	386.9	389.6	392.6	396.5	403.2	402.8	406.2	403.9	403.4
Utah	47.1	48.4	48.4	49.1	50.1	50.5	50.6	50.3	50.9	51.4	52.3	53.8	54.5
Vermont	11.7	11.8	11.6	11.6	11.7	12.2	12.1	11.8	11.7	11.9	12.4	12.4	11.6
Virginia	163.2	164.0	164.4	164.9	165.4	166.1	166.8	168.1	170.1	168.9	171.4	172.2	171.6
Washington	123.5	124.0	123.9	124.4	124.9	126.2	125.7	125.8	125.4	124.5	125.1	124.3	124.2
West Virginia	35.4	35.4	34.5	34.7	35.4	35.4	36.2	36.3	35.5	33.6	35.5	36.7	35.9
Wisconsin	98.4	99.0	98.8	98.3	99.2	101.2	100.7	100.7	99.3	96.4	100.0	100.8	101.8
Wyoming	13.6	13.6	13.6	13.7	13.8	13.9	13.9	14.2	14.6	14.6	14.5	14.7	13.8

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	1994								1995				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^a
	Manufacturing												
Alabama	384.6	385.0	384.5	387.5	388.1	389.2	389.5	390.0	390.4	390.1	390.2	388.6	385.4
Alaska	15.8	16.8	16.5	17.1	17.4	16.9	16.0	15.4	16.9	16.5	17.6	16.0	16.5
Arizona	191.8	193.3	193.4	194.4	195.3	196.5	196.6	198.3	197.7	199.3	199.9	201.0	200.7
Arkansas	252.1	253.2	254.6	256.5	258.3	259.4	260.4	261.0	262.6	263.7	263.0	262.0	260.8
California	1,773.4	1,773.4	1,776.4	1,775.0	1,775.1	1,771.6	1,789.2	1,770.5	1,767.2	1,772.2	1,771.3	1,770.3	1,786.1
Colorado	189.9	190.5	191.8	191.8	192.1	193.1	194.0	194.8	193.9	194.6	194.3	194.0	194.1
Connecticut	285.9	285.3	285.5	284.7	283.6	284.1	283.2	282.7	282.6	282.0	282.0	282.2	281.4
Delaware	64.1	63.6	61.2	63.7	63.7	63.7	63.2	63.2	63.0	63.2	63.4	62.8	62.5
District of Columbia	13.1	13.0	13.0	13.0	13.0	13.1	13.1	13.1	13.1	13.1	13.0	13.1	13.1
Florida	482.7	483.6	484.6	484.0	484.1	484.7	484.7	485.2	485.8	488.7	486.2	487.0	487.1
Georgia	573.1	574.8	574.0	580.3	580.3	582.7	584.5	586.4	588.3	588.0	589.7	587.0	585.3
Hawaii	18.0	17.9	17.6	17.8	17.8	17.5	17.3	17.3	17.1	17.1	17.0	17.0	18.9
Idaho	71.9	71.9	72.0	72.2	72.6	73.8	73.7	74.3	75.0	74.5	74.9	74.8	73.9
Illinois	956.0	959.9	952.3	952.3	953.2	954.2	953.8	953.8	956.1	957.0	956.5	957.0	957.2
Indiana	660.6	661.3	658.8	664.1	665.1	666.4	671.9	675.7	678.8	662.1	661.1	678.8	677.7
Iowa	243.9	245.5	247.0	245.8	247.0	247.0	247.9	248.9	249.1	250.7	250.8	250.9	250.1
Kansas	188.0	189.4	188.1	187.7	189.8	191.5	191.7	191.8	191.9	192.8	193.6	193.9	194.5
Kentucky	303.5	305.3	305.6	305.6	306.7	307.3	308.7	309.5	310.7	312.5	312.5	311.9	311.2
Louisiana	186.5	187.0	187.9	188.3	188.6	190.1	190.7	191.5	191.6	190.9	190.9	190.7	191.9
Maine	91.4	91.4	91.7	91.7	91.8	92.1	92.4	92.8	93.2	93.1	92.4	92.5	91.9
Maryland	179.2	179.3	179.5	178.0	178.8	178.9	179.0	178.6	178.7	178.7	178.5	177.9	178.0
Massachusetts	448.6	448.4	450.9	450.2	448.7	447.8	447.6	447.8	447.9	449.2	449.5	448.7	448.0
Michigan	942.1	950.0	949.8	955.2	957.5	963.1	964.4	964.9	977.4	977.0	978.2	979.8	979.5
Minnesota	414.2	415.5	417.7	417.8	417.5	418.6	420.3	420.6	422.6	422.8	424.4	424.1	424.3
Mississippi	260.1	261.0	261.8	262.4	261.3	261.5	261.6	261.2	258.6	258.9	258.0	257.4	256.2
Missouri	411.8	411.7	413.8	419.4	419.9	421.7	421.9	421.8	422.8	424.7	423.8	424.7	423.0
Montana	22.9	23.0	23.2	23.2	23.3	23.4	23.5	23.6	23.7	23.6	23.9	23.6	23.8
Nebraska	108.1	108.8	109.1	109.2	109.3	109.9	111.3	111.8	111.9	112.2	112.4	111.9	111.6
Nevada	33.2	33.4	33.8	34.3	34.7	35.0	35.0	35.2	34.8	35.0	35.1	35.0	35.2
New Hampshire	100.5	100.8	101.5	100.8	100.7	100.8	101.3	101.3	101.1	101.2	100.8	101.2	100.8
New Jersey	510.4	509.6	510.8	512.2	509.5	508.5	508.6	507.3	507.2	508.2	506.6	503.2	500.9
New Mexico	44.7	44.8	45.3	46.0	46.1	45.8	45.8	46.0	46.4	46.6	46.4	46.6	48.3
New York	955.9	953.5	957.6	954.8	950.4	948.6	946.4	944.3	949.7	949.2	949.3	948.2	947.9
North Carolina	857.3	857.4	860.2	861.3	861.0	862.5	863.0	864.4	868.2	869.6	868.2	868.4	864.1
North Dakota	21.1	21.4	21.1	21.6	21.7	21.6	21.9	21.9	21.9	21.8	21.9	21.9	21.9
Ohio	1,064.6	1,066.5	1,063.9	1,073.6	1,073.7	1,080.5	1,083.0	1,086.5	1,088.3	1,094.3	1,097.0	1,098.5	1,097.7
Oklahoma	171.0	171.3	171.8	170.3	170.8	171.7	171.8	172.2	173.4	173.9	175.9	175.0	175.0
Oregon	220.0	221.4	221.4	220.1	220.2	221.7	223.3	224.5	225.7	225.3	225.4	225.4	226.0
Pennsylvania	940.6	942.6	944.8	944.3	942.0	945.5	946.6	948.1	947.1	947.0	946.1	945.6	943.9
Rhode Island	87.5	87.4	87.4	87.2	86.8	86.5	86.6	86.7	87.2	86.2	86.1	85.8	84.6
South Carolina	375.5	376.6	377.7	376.4	376.5	376.4	375.9	375.1	374.2	375.8	375.4	375.6	373.2
South Dakota	43.1	43.5	43.9	44.1	44.6	45.0	45.3	45.6	45.8	46.1	46.0	46.4	46.2
Tennessee	537.3	539.1	540.6	539.8	540.1	539.7	540.2	541.3	542.4	541.2	540.4	537.7	536.7
Texas	1,005.1	1,007.1	1,011.5	1,012.0	1,013.1	1,014.7	1,015.9	1,017.2	1,018.8	1,022.8	1,026.0	1,027.1	1,025.1
Utah	115.7	116.1	117.1	117.2	117.7	118.8	119.3	119.7	120.1	119.7	121.0	120.8	121.3
Vermont	43.9	43.8	44.0	44.0	44.3	44.3	44.2	44.2	44.3	44.2	44.7	44.8	44.7
Virginia	404.8	404.1	404.6	403.1	403.9	406.3	406.6	406.1	404.7	404.7	405.0	405.2	403.7
Washington	336.0	336.3	336.1	336.9	337.1	338.5	339.8	340.2	341.9	343.0	342.5	342.3	340.4
West Virginia	81.5	81.5	81.5	81.5	81.8	82.4	82.7	82.9	82.6	82.9	83.1	83.3	83.0
Wisconsin	579.1	583.4	583.7	584.3	584.9	588.0	591.9	593.2	595.1	596.8	598.1	598.0	597.2
Wyoming	9.9	10.0	9.9	10.1	10.1	10.2	10.2	10.2	10.2	10.4	10.3	10.4	10.5

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	1994								1995				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^a
	Transportation and public utilities												
Alabama	86.5	86.8	86.7	86.7	86.8	86.5	86.7	86.7	86.3	86.6	86.2	86.2	86.1
Alaska	23.2	23.4	23.5	23.5	23.6	23.8	23.8	23.6	23.8	23.7	23.7	23.9	23.1
Arizona	84.4	84.9	86.0	86.8	87.2	86.3	86.7	87.0	89.0	90.2	89.7	89.5	89.2
Arkansas	58.9	59.4	59.8	60.0	60.2	60.5	60.7	61.5	61.0	61.4	61.6	62.1	62.2
California	612.9	613.3	616.6	616.0	615.8	614.8	613.7	610.9	608.4	610.9	612.9	614.3	614.0
Colorado	107.7	107.8	108.3	107.8	107.2	106.9	106.7	106.8	106.9	106.7	107.0	107.4	107.3
Connecticut	70.0	70.0	70.5	70.5	70.4	70.5	70.6	70.6	70.6	71.1	70.7	71.2	70.7
Delaware	15.2	15.1	15.2	15.5	15.4	15.7	15.6	15.8	15.3	15.7	15.5	15.6	15.6
District of Columbia	21.0	21.2	20.9	21.1	21.0	20.9	21.0	21.0	20.4	20.4	20.5	20.2	20.0
Florida	296.2	295.2	294.4	295.9	296.5	296.8	297.5	299.0	299.4	299.4	300.3	299.3	298.8
Georgia	212.1	212.5	212.3	212.8	210.2	210.1	210.0	209.8	208.3	208.6	208.9	209.8	209.2
Hawaii	42.1	42.0	41.7	41.7	41.8	41.4	41.4	41.5	41.6	41.7	41.6	41.4	41.3
Idaho	21.7	22.0	22.0	22.1	22.3	22.5	22.5	22.5	22.7	22.7	23.0	22.8	22.8
Illinois	315.1	317.7	316.9	316.7	317.3	318.2	318.9	319.1	319.4	321.2	322.2	322.7	322.2
Indiana	137.7	137.9	138.6	138.4	138.2	138.0	138.2	137.3	136.1	137.0	137.1	139.2	138.2
Iowa	58.7	58.7	59.1	58.8	59.2	60.0	60.0	59.7	59.6	59.8	60.1	60.2	60.0
Kansas	67.8	67.8	68.1	68.3	68.5	69.2	69.4	69.3	69.7	70.1	70.2	70.1	70.3
Kentucky	88.3	88.6	89.6	89.5	89.5	89.9	90.5	90.6	88.7	89.6	90.4	90.1	90.6
Louisiana	110.4	110.5	111.2	111.7	111.5	113.1	113.2	114.0	115.9	114.5	114.2	113.4	113.8
Maine	22.8	22.8	22.8	22.5	22.8	23.3	22.9	22.9	22.7	22.7	22.8	23.0	23.2
Maryland	103.4	103.6	104.4	104.5	104.3	104.0	103.4	103.1	104.2	105.2	104.8	105.0	104.5
Massachusetts	126.8	126.7	127.9	127.7	127.5	127.8	127.2	127.1	126.5	126.0	126.0	126.6	127.2
Michigan	163.6	163.3	162.8	162.8	163.7	164.1	164.4	164.6	166.3	165.8	166.2	164.9	162.7
Minnesota	113.4	113.8	114.5	113.1	115.2	115.3	115.5	115.9	116.7	116.6	116.6	115.8	116.0
Mississippi	48.4	48.7	48.4	48.5	48.2	48.0	48.8	47.9	48.3	48.4	48.0	47.0	46.9
Missouri	155.1	156.1	156.3	157.2	156.7	157.0	157.1	157.4	158.2	157.8	157.5	157.7	158.4
Montana	20.8	20.9	20.8	20.8	20.9	21.0	21.0	21.1	20.8	20.8	20.6	20.5	20.4
Nebraska	47.9	48.2	48.0	48.3	48.5	49.0	49.1	49.5	49.4	49.5	49.9	49.9	50.3
Nevada	37.3	37.7	38.1	38.5	38.6	38.9	39.1	38.9	39.1	39.1	39.4	39.5	39.3
New Hampshire	19.0	18.9	18.8	18.7	18.7	18.8	18.9	18.8	19.0	19.2	19.8	20.1	20.4
New Jersey	243.0	243.5	244.3	245.1	244.8	245.1	245.1	244.7	245.4	246.0	246.1	245.8	245.5
New Mexico	30.2	30.0	30.0	30.0	30.1	30.1	30.6	30.6	30.6	30.8	30.8	30.6	30.6
New York	403.9	403.2	399.7	399.2	399.5	398.4	397.6	397.3	395.4	395.2	395.8	395.5	395.7
North Carolina	161.4	161.7	162.4	161.8	161.1	160.9	161.1	160.6	160.3	159.7	160.4	160.4	160.9
North Dakota	18.4	18.5	18.5	18.5	18.8	19.1	19.1	19.2	19.0	19.1	19.3	19.1	19.2
Ohio	223.8	224.1	224.3	223.7	224.0	224.7	224.9	225.3	225.2	226.8	226.8	227.3	226.9
Oklahoma	73.1	73.1	73.3	73.1	73.1	72.9	73.5	74.1	73.5	73.2	73.2	73.1	73.5
Oregon	68.6	68.9	68.8	69.2	69.1	69.2	69.1	70.3	69.9	69.4	70.1	70.1	70.9
Pennsylvania	272.9	274.1	273.6	273.1	273.4	274.2	274.0	273.0	270.9	271.6	272.2	273.3	271.3
Rhode Island	14.5	14.8	14.8	14.9	14.8	14.8	14.6	14.6	14.5	14.6	14.4	14.2	14.2
South Carolina	70.3	70.6	70.4	70.4	70.2	70.4	70.3	70.4	70.4	70.8	71.9	71.6	71.5
South Dakota	15.5	15.6	15.6	15.7	15.6	15.8	15.9	15.9	15.9	16.1	15.9	16.1	16.0
Tennessee	130.5	135.8	136.0	136.1	136.0	135.9	135.9	135.9	137.0	137.2	137.6	138.5	137.1
Texas	454.9	456.6	458.1	460.0	461.9	465.0	468.8	471.9	468.9	470.4	472.3	471.1	471.8
Utah	49.0	49.4	49.4	49.9	50.0	50.1	50.6	50.8	51.1	51.3	51.5	51.3	51.7
Vermont	11.5	11.4	11.5	11.4	11.6	11.5	11.4	11.4	11.5	11.6	11.6	11.5	11.6
Virginia	151.3	151.0	153.1	152.9	153.0	155.3	155.6	155.4	155.7	156.6	157.5	157.8	158.3
Washington	115.5	116.0	116.5	117.5	117.7	118.8	119.1	119.3	118.6	119.0	117.9	118.3	118.7
West Virginia	39.6	39.8	40.1	40.1	40.1	40.2	40.3	40.5	40.9	41.1	40.9	41.0	40.8
Wisconsin	114.9	114.8	115.9	115.6	116.6	116.8	116.8	117.3	117.5	118.5	119.1	118.8	119.3
Wyoming	14.0	14.1	14.1	14.1	14.1	14.2	14.2	14.2	14.1	14.2	14.1	14.0	13.9

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	1994								1995				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^a
	Wholesale and retail trade												
Alabama	389.6	391.2	394.3	394.7	395.9	397.2	397.3	400.9	402.5	402.6	402.6	402.1	402.1
Alaska	52.9	53.1	53.1	53.6	53.7	53.7	54.0	54.2	54.1	54.0	53.7	53.7	53.6
Arizona	407.5	408.5	412.9	415.3	416.1	420.2	422.8	425.3	420.6	421.5	423.5	427.3	427.8
Arkansas	230.5	231.8	234.3	235.4	236.4	237.5	239.1	239.3	240.3	240.8	240.3	243.3	243.2
California	2,827.5	2,828.0	2,822.1	2,823.1	2,823.6	2,822.0	2,826.1	2,831.9	2,818.0	2,823.7	2,828.5	2,826.1	2,831.7
Colorado	423.2	426.0	429.2	429.6	431.6	433.1	435.6	436.7	444.9	444.6	445.1	443.6	439.8
Connecticut	335.3	336.7	336.3	336.8	336.9	337.6	336.2	335.3	332.9	333.7	334.7	336.9	337.8
Delaware	76.2	76.5	79.1	79.1	79.1	78.8	78.6	78.7	79.0	78.8	78.8	78.9	79.9
District of Columbia	52.7	52.7	52.9	52.5	52.7	52.9	53.1	53.1	53.1	53.4	53.4	53.9	53.9
Florida	1,498.4	1,502.6	1,505.0	1,511.9	1,516.5	1,523.9	1,528.4	1,536.8	1,532.9	1,540.9	1,546.2	1,551.9	1,555.2
Georgia	808.3	812.4	815.9	817.8	821.9	825.4	829.4	834.2	838.8	847.6	845.2	847.8	849.2
Hawaii	132.0	132.1	132.3	132.9	133.5	133.3	135.0	135.6	135.3	134.7	134.4	134.0	134.4
Idaho	118.1	117.1	117.2	117.6	118.0	118.8	119.8	119.5	119.8	120.0	120.5	120.2	120.8
Illinois	1,265.9	1,279.6	1,277.3	1,276.0	1,279.1	1,287.6	1,293.8	1,298.3	1,289.8	1,297.7	1,299.5	1,295.9	1,291.3
Indiana	640.2	645.2	646.7	648.0	650.0	653.7	660.0	664.4	663.6	665.0	664.7	663.7	659.7
Iowa	328.5	329.2	335.7	334.8	335.0	333.0	333.9	335.6	332.0	332.3	333.7	335.9	335.0
Kansas	280.9	282.6	282.6	283.9	284.6	285.5	285.8	286.4	287.0	288.4	288.1	288.9	287.8
Kentucky	378.5	378.0	380.8	382.1	383.2	384.5	385.8	386.9	382.2	384.6	387.9	389.7	391.3
Louisiana	395.6	397.0	399.8	402.3	405.4	407.9	410.9	415.1	411.2	414.6	413.9	414.7	414.7
Maine	133.5	134.0	136.6	137.0	136.6	135.4	135.4	136.2	136.7	137.5	137.6	137.9	137.8
Maryland	512.1	513.1	515.3	515.4	516.1	518.2	518.6	521.8	516.6	515.8	517.8	519.8	519.0
Massachusetts	662.1	664.8	671.1	674.9	676.6	677.6	677.4	674.3	675.6	676.6	678.6	678.7	678.1
Michigan	969.4	971.7	970.7	969.8	972.5	971.1	978.1	979.7	985.2	991.2	992.7	993.0	992.4
Minnesota	557.9	559.5	580.2	560.9	561.8	583.9	585.5	586.9	588.6	570.7	570.9	573.2	573.4
Mississippi	218.3	219.5	219.3	219.8	219.5	218.7	220.2	220.4	221.8	220.0	217.8	218.7	218.1
Missouri	584.9	588.1	587.8	587.1	593.2	598.7	600.9	604.3	605.3	609.8	611.4	615.0	614.9
Montana	91.6	92.2	93.4	93.9	94.3	94.4	94.4	95.0	94.7	95.1	95.0	94.9	95.5
Nebraska	197.3	197.8	200.8	196.2	199.3	201.4	201.9	202.3	201.2	203.1	202.8	203.8	203.2
Nevada	143.4	143.9	144.6	145.8	146.4	146.6	148.0	148.9	150.1	150.2	151.1	151.5	152.2
New Hampshire	133.6	134.4	135.7	134.4	135.6	135.5	136.0	135.5	136.8	136.7	136.5	137.1	137.3
New Jersey	833.1	835.1	835.6	837.9	840.7	844.3	846.6	850.2	846.2	852.2	852.9	854.3	854.8
New Mexico	154.7	155.5	156.4	156.7	157.8	159.1	160.2	160.5	161.0	162.0	162.8	163.0	162.7
New York	1,574.4	1,578.7	1,579.5	1,583.4	1,584.1	1,585.8	1,585.1	1,585.1	1,592.0	1,587.8	1,587.5	1,589.1	1,587.1
North Carolina	757.1	760.8	767.9	769.6	771.3	773.3	775.6	778.5	777.0	779.0	781.0	780.8	780.5
North Dakota	78.5	78.6	78.8	77.2	77.1	77.1	77.6	77.8	77.5	77.5	78.1	78.9	78.8
Ohio	1,224.0	1,226.1	1,228.6	1,228.7	1,229.0	1,231.5	1,232.1	1,232.2	1,236.2	1,240.9	1,240.7	1,244.7	1,245.2
Oklahoma	299.5	299.5	301.8	302.2	302.3	304.2	306.7	308.1	306.5	306.6	304.6	305.5	306.0
Oregon	340.8	341.5	343.0	344.3	344.4	346.2	350.1	350.0	352.4	353.2	355.2	354.1	354.6
Pennsylvania	1,168.3	1,167.4	1,165.6	1,169.3	1,169.4	1,174.7	1,175.0	1,177.9	1,178.3	1,174.4	1,171.3	1,173.8	1,170.5
Rhode Island	94.9	95.0	94.4	95.2	95.0	97.0	97.0	97.3	96.7	96.7	97.1	96.9	96.2
South Carolina	362.9	365.2	367.2	367.8	368.5	369.3	370.7	372.3	370.6	371.0	373.2	374.2	374.3
South Dakota	84.1	84.2	85.2	84.8	84.9	88.0	86.3	86.6	87.2	87.8	87.3	86.8	87.1
Tennessee	559.3	563.1	566.7	567.7	569.2	572.0	574.8	579.0	579.6	582.6	585.8	586.9	589.1
Texas	1,868.5	1,874.2	1,879.3	1,887.8	1,893.4	1,896.6	1,902.8	1,914.2	1,903.5	1,911.9	1,927.1	1,944.0	1,943.3
Utah	204.0	205.1	206.8	207.9	209.1	210.2	211.5	212.4	212.4	212.9	212.7	214.8	215.5
Vermont	62.7	62.9	62.8	62.8	62.9	63.2	63.1	63.3	63.4	63.2	64.1	63.9	64.2
Virginia	671.8	674.7	678.9	679.3	683.1	688.4	689.3	692.0	695.5	693.7	695.5	697.5	698.7
Washington	581.0	583.1	583.8	587.0	589.4	574.2	576.7	578.9	578.2	579.9	580.6	582.5	584.6
West Virginia	153.7	154.1	153.8	154.8	156.0	157.6	158.0	158.8	158.9	158.3	158.9	158.1	158.9
Wisconsin	566.5	567.7	570.9	570.7	574.2	575.6	579.6	581.7	582.2	583.0	581.6	582.1	582.7
Wyoming	49.8	49.9	50.2	50.5	50.7	50.9	50.9	51.1	51.4	51.3	51.0	51.0	50.9

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	1994								1995				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^a
	Finance, insurance, and real estate												
Alabama	77.1	77.2	76.9	77.0	76.9	77.0	77.3	77.5	77.3	77.4	77.3	77.1	77.9
Alaska	12.0	12.1	12.1	12.1	12.2	12.0	11.9	11.9	11.8	11.9	11.9	11.9	12.0
Arizona	110.5	111.0	111.5	111.9	112.1	111.7	111.5	112.6	112.7	111.5	111.5	111.2	110.7
Arkansas	41.7	41.8	41.9	42.0	42.0	42.0	42.2	42.3	42.3	42.5	42.7	42.8	42.8
California	794.9	790.4	788.9	786.4	783.3	780.6	778.9	776.5	774.3	774.6	772.0	769.7	788.4
Colorado	110.8	110.7	110.6	110.5	110.4	110.4	110.6	111.0	110.8	110.5	110.8	110.7	110.4
Connecticut	137.1	136.4	134.6	134.6	134.6	135.0	135.2	135.2	134.3	134.7	133.4	133.1	132.8
Delaware	38.7	39.1	39.2	39.3	39.6	39.8	40.1	40.2	40.3	40.8	40.8	40.6	40.8
District of Columbia	31.3	31.3	31.4	31.4	31.3	31.0	31.1	31.1	30.9	31.2	31.3	31.2	30.9
Florida	374.2	374.7	377.0	377.2	378.3	379.5	379.1	379.2	380.3	380.9	381.4	382.0	382.8
Georgia	172.9	173.5	173.2	173.2	173.7	173.9	175.0	175.1	175.4	175.4	175.1	175.5	175.1
Hawaii	38.7	38.7	38.4	38.2	38.4	38.3	38.3	38.2	38.0	37.6	38.1	38.2	37.9
Idaho	24.3	24.2	24.2	24.2	24.3	24.3	24.4	24.5	24.3	24.4	24.3	24.5	24.1
Illinois	394.0	395.0	395.5	395.0	394.6	394.9	395.1	395.3	395.3	396.1	397.2	396.5	395.9
Indiana	131.8	132.2	131.6	131.4	130.5	130.9	129.9	129.1	128.4	129.0	129.3	129.8	129.6
Iowa	76.4	76.5	76.7	76.7	77.0	77.3	77.4	77.7	77.9	77.8	78.1	78.2	78.5
Kansas	58.7	58.7	58.8	58.8	58.8	58.7	58.7	58.6	58.4	58.4	58.1	58.4	58.3
Kentucky	64.1	64.5	65.2	65.3	65.2	65.0	64.9	64.7	63.6	63.4	63.7	63.1	63.6
Louisiana	79.9	80.0	80.3	80.5	80.6	80.7	80.8	80.8	81.0	81.2	81.6	81.3	81.3
Maine	26.5	26.5	26.5	26.5	26.7	26.8	26.8	26.9	26.8	26.7	26.8	26.7	26.7
Maryland	135.6	134.8	134.4	133.7	133.4	133.3	132.9	132.7	132.3	132.5	132.5	131.3	130.7
Massachusetts	208.0	208.4	209.6	209.8	209.8	209.7	209.7	209.6	209.8	209.9	210.7	210.6	210.9
Michigan	197.4	198.0	198.2	197.0	196.4	195.9	195.5	195.2	195.7	194.5	195.2	194.4	194.7
Minnesota	141.1	140.2	139.9	139.9	139.7	139.6	139.4	139.4	138.4	138.6	139.3	140.0	140.1
Mississippi	39.5	39.6	39.4	39.6	39.3	39.4	39.3	39.3	39.1	39.3	39.2	39.2	39.2
Missouri	146.3	146.1	147.8	147.2	147.0	147.4	147.3	147.7	147.1	147.1	147.2	146.4	146.2
Montana	15.7	15.7	15.8	15.8	15.8	15.8	15.8	15.8	15.8	15.9	15.9	15.9	16.0
Nebraska	51.4	51.3	51.5	51.4	51.6	51.8	51.9	52.0	51.9	52.1	52.2	52.1	52.1
Nevada	34.3	34.3	34.2	34.5	34.5	34.6	34.7	34.8	34.4	34.6	35.1	35.4	35.5
New Hampshire	29.6	29.6	29.4	29.5	29.5	29.4	29.5	29.2	29.4	29.4	29.5	29.8	29.5
New Jersey	231.5	231.9	231.0	230.7	231.4	231.8	231.1	231.1	231.3	232.1	232.8	232.7	232.2
New Mexico	29.4	29.5	29.3	29.5	29.8	30.3	30.5	30.7	30.8	30.9	31.1	31.2	31.3
New York	737.9	739.7	739.3	738.8	738.8	738.2	737.3	737.3	735.5	734.0	732.0	731.5	731.1
North Carolina	142.0	142.6	143.3	143.6	144.0	144.0	144.2	144.4	144.8	144.9	146.1	147.1	146.7
North Dakota	14.0	13.9	14.0	14.0	13.9	13.9	13.8	13.9	14.0	14.1	14.2	14.1	14.2
Ohio	270.0	270.3	271.0	270.9	271.0	271.4	271.6	271.3	271.2	271.3	272.0	272.5	271.6
Oklahoma	64.0	63.9	64.3	64.2	64.3	64.1	64.2	64.5	64.4	64.2	64.4	64.6	64.7
Oregon	89.1	88.8	89.0	89.4	88.6	88.7	88.7	89.1	88.5	88.6	89.1	89.9	90.0
Pennsylvania	310.7	310.6	310.3	310.5	311.2	310.8	311.3	311.7	312.6	311.9	312.8	311.8	311.2
Rhode Island	25.7	25.7	25.5	25.6	25.4	25.1	25.2	25.2	25.5	25.6	25.2	25.3	25.4
South Carolina	68.5	68.9	68.7	68.8	68.9	69.1	69.2	69.0	68.7	68.7	68.9	69.2	69.2
South Dakota	18.2	18.1	18.1	18.1	18.2	18.3	18.3	18.4	18.5	18.5	18.8	18.9	19.1
Tennessee	108.1	108.4	108.7	109.0	109.0	109.1	109.2	109.3	109.5	109.9	109.9	109.9	110.3
Texas	441.0	441.0	443.0	443.7	444.7	445.7	446.6	447.6	445.7	445.3	445.1	444.8	445.3
Utah	45.9	46.0	46.1	46.2	46.3	46.4	46.9	47.5	47.6	47.9	47.4	47.4	47.4
Vermont	12.2	12.1	12.1	12.2	12.2	12.2	12.2	12.2	12.2	12.3	12.3	12.3	12.4
Virginia	164.5	164.5	164.4	164.4	164.5	165.6	165.7	166.4	166.1	165.8	166.7	167.1	167.5
Washington	125.4	125.3	124.6	124.4	123.9	123.5	123.4	123.2	122.7	122.7	122.9	122.9	123.3
West Virginia	25.8	25.7	25.8	25.9	26.0	26.1	26.0	25.9	26.1	26.2	26.1	26.1	26.4
Wisconsin	134.2	133.9	134.3	134.6	134.7	134.8	135.2	135.6	135.9	136.3	136.6	136.6	136.9
Wyoming	7.9	7.9	7.9	7.9	8.0	7.9	7.9	7.9	7.9	8.0	7.9	8.0	7.9

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	1994								1995				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^a
	Services												
Alabama	372.7	374.4	374.1	375.1	376.3	376.4	376.7	377.3	376.5	376.9	377.2	378.9	379.4
Alaska	57.5	57.8	58.2	58.7	59.2	59.4	59.3	59.4	59.0	59.2	59.4	59.3	59.8
Arizona	473.5	477.8	481.9	485.3	485.4	488.5	489.5	493.8	495.8	499.5	502.1	501.5	503.3
Arkansas	227.3	227.6	229.7	230.4	231.8	233.0	233.1	232.5	233.3	234.0	236.3	237.2	237.2
California	3,542.2	3,549.9	3,555.0	3,564.1	3,575.6	3,577.9	3,586.2	3,594.0	3,595.3	3,624.2	3,631.4	3,633.7	3,639.9
Colorado	501.1	504.5	508.7	508.5	508.8	509.0	509.0	513.0	517.8	518.4	520.0	519.5	522.3
Connecticut	448.1	449.8	450.5	452.4	453.5	456.2	456.0	458.4	452.7	453.2	453.5	458.4	458.5
Delaware	90.4	91.2	92.0	92.4	92.3	91.3	92.3	92.3	91.8	92.8	92.9	92.9	92.3
District of Columbia	258.8	260.4	259.9	261.0	261.7	262.6	261.2	261.5	260.1	259.4	260.6	260.3	261.5
Florida	1,911.7	1,923.4	1,936.7	1,943.7	1,954.0	1,960.1	1,967.4	1,975.0	1,987.4	1,995.5	2,000.7	2,010.7	2,024.1
Georgia	768.2	773.2	779.6	785.6	792.1	797.2	809.0	814.2	814.8	818.2	825.1	827.0	830.6
Hawaii	163.5	163.6	163.9	163.3	164.0	164.9	164.8	165.0	165.1	165.2	165.0	165.2	164.6
Idaho	102.0	102.7	103.6	104.3	104.4	104.8	104.8	105.7	106.5	106.9	107.2	106.1	105.6
Illinois	1,503.5	1,512.9	1,526.2	1,526.4	1,530.4	1,534.8	1,537.4	1,539.6	1,544.2	1,550.3	1,555.4	1,553.2	1,544.7
Indiana	609.1	609.3	612.5	610.9	612.3	618.2	618.8	621.7	617.7	624.2	623.8	623.5	623.3
Iowa	325.1	327.8	329.7	328.9	329.4	330.1	330.8	331.7	332.7	333.5	336.5	339.4	340.6
Kansas	274.6	276.5	278.1	279.0	279.9	282.0	282.4	282.9	282.1	282.9	283.9	285.3	285.7
Kentucky	377.5	378.6	381.6	382.0	384.4	381.9	381.8	381.9	380.3	381.8	383.0	385.2	387.7
Louisiana	438.8	442.1	448.4	449.4	452.1	456.5	461.2	463.2	466.4	469.4	470.6	474.0	477.5
Maine	140.7	140.5	141.9	142.6	142.7	142.9	143.2	143.6	146.1	147.0	147.9	147.6	147.6
Maryland	666.7	670.7	672.6	671.7	674.1	673.9	673.7	673.6	676.1	675.6	679.6	681.1	682.4
Massachusetts	966.8	969.4	976.9	981.8	987.1	989.3	992.3	996.0	987.7	994.4	995.7	1,000.3	999.5
Michigan	1,065.4	1,069.8	1,078.8	1,083.1	1,086.1	1,089.3	1,090.9	1,095.1	1,098.0	1,102.3	1,102.5	1,108.4	1,116.4
Minnesota	633.2	636.2	638.4	639.1	640.3	643.3	645.3	646.6	644.9	649.1	652.1	654.7	655.4
Mississippi	222.0	225.2	227.2	225.0	222.4	221.2	220.2	221.8	216.3	219.4	218.3	218.5	219.1
Missouri	657.1	663.7	669.7	670.5	672.3	675.8	677.1	679.2	674.0	681.4	684.5	683.1	681.1
Montana	91.1	91.3	92.7	92.7	93.1	93.4	93.5	93.6	94.2	94.7	94.9	96.6	97.9
Nebraska	200.5	202.1	202.0	203.5	203.5	203.9	204.3	205.3	207.2	206.4	209.4	209.6	209.9
Nevada	323.9	327.5	328.1	332.8	334.9	335.5	336.3	337.5	337.5	340.5	342.4	343.7	344.3
New Hampshire	143.3	144.2	146.2	146.4	146.0	146.4	147.1	146.9	146.0	146.9	147.4	145.9	146.1
New Jersey	1,038.2	1,041.4	1,043.2	1,047.1	1,049.3	1,049.1	1,049.6	1,052.5	1,053.5	1,057.2	1,060.0	1,065.3	1,070.2
New Mexico	174.7	175.4	176.6	177.3	179.5	181.7	182.5	182.7	184.0	184.2	185.5	186.4	186.2
New York	2,451.6	2,458.1	2,467.5	2,470.4	2,473.7	2,476.8	2,478.7	2,482.5	2,487.0	2,495.3	2,505.4	2,514.7	2,516.5
North Carolina	723.3	727.6	728.7	730.2	733.1	735.8	737.8	739.3	740.3	739.2	742.7	744.4	747.2
North Dakota	80.0	80.2	81.0	81.0	81.4	82.0	82.5	83.1	82.7	83.2	83.1	83.6	83.8
Ohio	1,325.7	1,327.3	1,328.8	1,330.6	1,332.6	1,339.2	1,342.6	1,347.4	1,348.8	1,356.6	1,363.0	1,361.2	1,361.7
Oklahoma	314.3	316.3	317.3	318.4	319.6	324.6	327.2	329.9	327.3	327.5	325.7	327.2	328.5
Oregon	342.3	345.0	347.9	349.8	351.2	353.6	354.5	356.5	354.7	356.1	360.6	361.6	363.9
Pennsylvania	1,557.0	1,561.6	1,566.8	1,570.3	1,570.8	1,573.6	1,575.4	1,573.7	1,573.0	1,582.9	1,582.0	1,576.2	1,569.1
Rhode Island	136.1	137.5	137.2	137.9	137.1	136.4	136.5	136.6	136.5	136.3	136.9	137.5	137.6
South Carolina	342.2	344.7	347.2	348.2	348.8	346.9	349.3	349.9	348.2	350.3	351.9	352.6	354.3
South Dakota	86.1	86.7	87.1	87.2	87.7	88.1	88.5	88.9	89.3	89.8	89.6	89.0	88.7
Tennessee	599.8	603.6	605.7	604.6	607.7	609.6	611.5	613.8	615.8	619.0	622.8	628.1	630.1
Texas	1,985.4	1,995.8	2,022.6	2,033.0	2,030.6	2,029.4	2,031.5	2,039.5	2,033.4	2,052.3	2,073.6	2,086.2	2,088.3
Utah	222.6	224.2	226.1	228.3	230.0	229.9	231.3	232.6	233.8	235.3	235.4	237.5	240.0
Vermont	76.9	76.8	76.5	76.6	76.5	77.5	77.1	77.5	76.1	76.6	77.3	78.3	77.7
Virginia	821.4	826.8	830.0	835.6	838.1	845.4	850.1	851.8	855.6	856.3	859.1	863.1	862.8
Washington	592.4	594.9	598.9	602.4	604.9	610.1	613.4	615.7	613.3	615.7	618.4	621.5	621.7
West Virginia	173.4	173.8	174.4	175.0	175.5	177.2	177.1	177.8	177.3	177.4	177.7	177.9	178.6
Wisconsin	610.1	611.9	617.8	622.9	623.1	622.5	623.4	625.4	626.3	628.0	631.5	632.1	635.9
Wyoming	45.0	45.1	45.2	45.2	45.2	45.7	45.6	45.8	46.1	46.4	46.2	46.3	45.8

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	1994								1995				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ¹
	Government												
Alabama	343.9	348.6	340.6	341.7	346.6	344.4	357.7	343.6	343.7	345.0	344.7	345.3	344.4
Alaska	74.1	73.8	73.7	74.1	74.0	73.3	73.5	73.1	73.8	73.7	73.9	74.1	74.4
Arizona	288.3	273.0	270.0	284.7	294.5	286.2	288.7	287.8	289.7	291.8	292.4	294.1	294.4
Arkansas	171.9	172.8	174.0	175.3	172.0	173.1	173.4	173.6	173.9	174.3	174.4	174.9	175.4
California	2,091.8	2,093.2	2,091.3	2,097.2	2,098.3	2,104.5	2,103.8	2,103.5	2,102.5	2,102.0	2,103.7	2,103.7	2,102.5
Colorado	288.3	287.7	300.9	302.0	301.3	300.9	300.4	301.8	300.6	301.9	303.2	302.4	302.3
Connecticut	215.7	216.8	219.1	220.4	221.5	219.3	219.5	219.6	215.9	215.3	215.6	214.3	213.5
Delaware	50.6	50.4	50.6	51.1	50.9	50.8	50.8	50.9	50.8	51.1	51.1	50.9	51.1
District of Columbia	272.8	270.9	268.7	266.3	266.5	265.7	264.6	263.9	260.8	261.6	260.1	258.7	257.1
Florida	901.2	902.9	899.9	892.0	909.9	909.4	950.5	913.3	910.9	920.9	926.1	920.7	925.3
Georgia	561.6	562.8	562.5	562.5	562.2	570.6	571.7	571.3	569.8	571.9	573.2	575.8	574.3
Hawaii	110.3	113.2	112.0	112.1	112.3	112.4	112.3	112.3	111.4	112.0	111.6	111.5	111.7
Idaho	92.7	92.5	92.9	92.7	93.3	94.0	94.1	94.9	94.5	94.8	95.0	94.9	95.0
Illinois	780.3	779.2	786.1	790.9	787.6	787.4	787.8	785.8	779.3	789.0	787.5	789.1	787.0
Indiana	394.4	386.5	383.5	381.0	389.7	388.1	389.5	390.0	390.4	392.5	393.1	392.3	396.6
Iowa	225.4	229.0	224.8	225.8	226.6	227.2	229.9	228.0	226.7	226.7	226.9	227.5	227.2
Kansas	232.6	233.4	225.8	233.1	234.2	236.2	245.4	236.8	237.3	237.5	238.1	233.8	238.5
Kentucky	279.5	279.2	278.5	278.8	286.1	284.6	285.6	285.4	285.0	287.2	288.1	288.8	289.5
Louisiana	347.2	347.7	348.8	348.6	351.0	355.4	356.1	356.7	358.0	357.6	359.7	358.8	359.8
Maine	94.9	94.9	93.0	92.4	92.5	92.7	92.6	92.8	91.6	92.3	92.3	92.2	92.4
Maryland	418.3	418.6	419.3	419.3	422.1	422.4	423.2	423.2	422.8	420.5	418.5	419.3	419.7
Massachusetts	388.3	389.7	388.1	389.6	395.8	396.4	397.0	396.6	396.0	394.5	393.2	393.6	393.8
Michigan	637.7	634.4	636.9	637.7	640.1	639.4	645.6	641.7	638.5	644.5	642.7	645.4	645.5
Minnesota	356.8	361.5	360.0	360.7	358.7	361.2	361.5	361.4	363.8	362.8	364.1	364.7	363.9
Mississippi	213.8	214.9	219.7	222.4	218.7	219.7	220.0	220.1	220.3	221.7	222.7	222.6	223.8
Missouri	383.4	384.5	385.3	382.9	387.0	387.7	390.4	390.0	388.2	393.0	394.9	395.1	397.1
Montana	75.2	74.9	74.7	77.8	77.0	78.7	78.5	78.0	78.7	78.7	77.1	78.0	75.3
Nebraska	151.6	150.7	150.4	151.2	151.1	151.1	155.5	151.0	150.7	150.9	150.5	151.2	148.7
Nevada	91.5	90.0	92.8	93.1	94.6	93.5	95.0	94.3	94.4	95.0	95.7	96.1	95.8
New Hampshire	75.4	75.8	78.3	78.1	77.7	77.6	77.5	77.2	77.3	77.4	77.3	78.8	78.7
New Jersey	587.4	589.8	589.2	588.7	570.1	571.1	569.8	570.1	569.9	571.8	571.8	572.2	571.8
New Mexico	161.8	164.4	183.6	182.6	183.0	183.9	186.4	185.2	185.1	185.7	185.9	184.6	184.7
New York	1,428.0	1,421.9	1,428.3	1,424.0	1,415.4	1,412.6	1,415.7	1,408.7	1,408.8	1,405.8	1,398.3	1,397.4	1,388.8
North Carolina	537.3	539.0	538.9	545.5	547.0	550.3	551.7	551.5	551.7	553.3	555.2	555.9	558.2
North Dakota	67.0	66.7	67.3	67.7	68.0	67.3	67.2	67.1	66.9	67.0	67.2	67.3	67.0
Ohio	737.6	740.7	738.4	739.7	748.4	743.4	742.4	743.8	740.9	742.5	745.4	742.4	742.2
Oklahoma	269.5	271.1	271.9	271.9	271.4	270.9	271.4	272.2	268.8	268.8	268.8	268.4	268.7
Oregon	233.3	231.7	233.5	234.9	235.7	238.7	239.1	237.8	237.8	238.3	239.0	238.2	238.6
Pennsylvania	712.4	718.1	712.8	713.4	722.4	719.3	719.8	720.8	721.6	719.3	718.0	717.5	714.9
Rhode Island	81.1	81.1	81.8	81.7	81.5	81.7	82.4	81.7	81.9	82.0	81.4	82.1	81.4
South Carolina	295.5	296.8	297.7	297.4	297.4	296.4	310.1	295.0	295.4	295.6	296.0	296.7	297.8
South Dakota	87.3	87.9	87.6	86.8	87.6	87.1	88.1	87.2	87.3	87.5	87.6	87.6	87.7
Tennessee	370.7	365.4	365.9	365.7	369.1	369.6	369.8	371.6	369.6	371.8	372.3	371.8	371.6
Texas	1,407.7	1,413.6	1,423.9	1,434.7	1,431.0	1,431.4	1,434.8	1,436.9	1,438.1	1,439.9	1,439.2	1,442.4	1,441.9
Utah	180.8	161.2	161.3	160.5	161.8	162.1	161.8	161.9	162.0	162.3	163.6	164.6	164.4
Vermont	44.8	44.8	44.8	44.7	45.0	44.9	45.3	45.8	45.3	45.3	45.2	45.3	44.9
Virginia	603.0	604.4	603.2	603.5	602.4	603.7	604.7	602.5	601.3	604.1	602.8	601.0	599.7
Washington	436.0	438.0	434.4	438.9	438.1	443.7	443.8	443.9	443.9	444.3	443.0	444.2	444.1
West Virginia	145.8	134.7	132.7	136.7	135.2	134.7	146.8	135.8	135.2	135.1	136.1	136.6	137.2
Wisconsin	365.8	364.9	366.3	364.7	363.1	363.7	366.8	363.9	367.5	362.5	362.9	364.2	364.0
Wyoming	57.8	57.6	58.8	59.4	58.1	58.0	58.5	57.8	58.1	57.8	58.2	58.4	58.2

¹ Includes mining, not shown separately.

² Mining is combined with construction.

³ = preliminary.

NOTE: All data have been adjusted to March 1994 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	1994							1995					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^p	June ^p
Total private	34.7	34.7	34.6	34.7	34.9	34.6	34.7	34.8	34.6	34.6	34.6	34.2	34.5
Goods-producing	41.4	41.4	41.4	41.4	41.4	41.4	41.5	41.6	41.4	41.3	40.7	40.6	40.9
Mining	44.9	45.4	44.6	44.9	44.8	44.9	44.7	44.9	44.9	44.6	44.7	44.4	44.9
Construction	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Manufacturing	42.0	42.0	42.0	42.1	42.1	42.1	42.1	42.2	42.1	42.0	41.5	41.4	41.5
<i>Overtime hours</i>	4.7	4.7	4.7	4.8	4.7	4.8	4.8	4.9	4.8	4.7	4.5	4.3	4.2
Durable goods	42.8	42.7	42.9	42.9	42.9	43.0	43.0	43.0	43.0	42.8	42.3	42.1	42.3
<i>Overtime hours</i>	5.0	5.0	5.0	5.1	5.0	5.1	5.1	5.3	5.2	5.1	4.9	4.6	4.5
Lumber and wood products	41.4	41.2	41.2	41.0	41.3	41.1	41.2	41.2	40.9	40.7	40.4	40.2	40.5
Furniture and fixtures	40.7	40.5	40.5	40.7	40.7	40.6	40.4	40.8	40.5	39.8	38.7	39.1	39.6
Stone, clay, and glass products	43.5	43.5	43.4	43.6	43.5	43.5	43.5	43.6	43.3	43.4	42.5	42.5	42.9
Primary metal industries	44.5	44.6	44.7	44.9	44.9	45.0	45.0	44.8	44.8	44.5	43.5	43.9	43.7
Blast furnaces and basic steel products	44.5	44.8	45.1	45.3	45.5	45.6	45.6	45.7	45.4	45.1	45.4	44.4	43.8
Fabricated metal products	42.7	42.7	42.9	42.9	42.9	43.0	43.0	43.2	43.1	42.8	42.0	42.1	42.1
Industrial machinery and equipment	43.8	43.6	43.6	43.8	43.7	43.8	43.8	44.0	44.0	43.9	43.3	43.4	43.3
Electronic and other electrical equipment	42.2	42.2	42.2	42.0	42.2	42.1	42.0	42.1	41.9	41.8	41.5	41.4	41.5
Transportation equipment	44.1	43.6	44.4	44.3	44.4	44.7	44.7	44.6	44.7	44.5	44.3	43.4	43.7
Motor vehicles and equipment	45.5	44.8	45.9	45.9	45.8	46.4	46.2	46.1	46.1	45.8	43.1	44.2	44.5
Instruments and related products	41.6	41.9	41.8	41.8	41.9	41.8	41.7	41.8	41.7	41.7	41.5	41.3	41.3
Miscellaneous manufacturing	40.2	40.2	40.0	39.9	40.1	40.0	39.9	40.1	40.2	39.9	40.1	39.8	40.0
Nondurable goods	41.0	41.1	40.9	41.0	41.0	41.0	41.1	41.0	41.0	40.9	40.4	40.5	40.5
<i>Overtime hours</i>	4.3	4.3	4.2	4.3	4.3	4.3	4.3	4.4	4.3	4.2	4.0	4.0	3.9
Food and kindred products	41.2	41.6	41.3	41.4	41.3	41.5	41.5	41.5	41.3	41.3	40.7	41.1	41.4
Tobacco products	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Textile mill products	41.8	41.7	41.6	41.6	41.8	41.5	41.6	41.8	41.9	41.8	41.0	40.5	40.3
Apparel and other textile products	37.7	37.6	37.6	37.6	37.7	37.6	37.7	37.5	37.7	37.6	37.0	36.9	36.9
Paper and allied products	44.0	44.2	44.1	43.9	44.0	43.9	44.0	44.0	43.9	43.7	43.0	43.0	42.8
Printing and publishing	38.7	38.6	38.6	38.6	38.7	38.6	38.7	38.5	38.5	38.4	38.2	38.4	38.1
Chemicals and allied products	43.2	43.3	43.2	43.2	43.4	43.4	43.2	43.3	43.4	43.4	43.4	43.1	43.5
Petroleum and coal products	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)	(²)
Rubber and misc. plastics products	42.2	42.3	42.2	42.3	42.3	42.3	42.3	42.3	42.3	42.0	41.2	41.6	41.5
Leather and leather products	38.4	38.0	38.6	38.6	39.0	38.7	38.6	38.0	38.4	38.4	38.1	38.5	38.2
Service-producing	32.8	32.8	32.7	32.8	33.0	32.7	32.8	32.9	32.7	32.7	32.9	32.5	32.7
Transportation and public utilities	39.9	39.9	39.7	40.0	40.0	39.8	39.6	39.8	39.7	39.5	39.8	39.3	39.7
Wholesale trade	38.4	38.3	38.2	38.4	38.6	38.4	38.4	38.4	38.4	38.2	38.3	37.9	38.2
Retail trade	29.0	29.0	28.9	28.9	29.2	28.9	28.9	29.0	28.8	28.8	29.1	28.7	28.8
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	1994							1995					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^p	June ^p
Total private	129.7	129.9	129.9	130.8	131.8	131.5	132.0	132.7	132.4	132.5	132.8	131.2	132.3
Goods-producing	109.1	109.2	109.5	110.0	110.3	110.9	111.4	112.0	111.7	111.7	109.9	109.0	109.8
Mining	54.7	55.2	54.1	54.8	54.3	54.6	54.3	54.7	54.7	54.5	54.3	54.0	54.4
Construction	136.8	137.4	137.3	139.1	138.5	140.3	142.0	143.9	142.1	143.8	140.0	136.9	141.9
Manufacturing	106.8	106.8	107.3	107.5	107.9	108.4	108.6	108.9	109.0	108.6	107.1	106.7	106.6
Durable goods	105.9	105.6	106.6	106.9	107.5	108.2	108.5	109.0	109.2	108.9	107.6	106.9	107.0
Lumber and wood products	135.9	135.7	136.1	135.7	137.2	137.4	137.9	137.9	136.9	136.2	133.9	132.2	132.3
Furniture and fixtures	127.0	127.0	127.0	127.6	127.9	128.3	127.6	129.2	128.6	126.1	121.7	122.3	122.6
Stone, clay, and glass products	108.3	108.3	108.3	108.6	108.9	109.7	109.9	110.7	110.4	111.0	108.7	107.9	109.4
Primary metal industries	90.4	91.0	91.3	92.4	93.1	94.0	94.3	94.1	94.4	94.0	92.2	92.7	92.4
Blast furnaces and basic steel products	72.7	73.2	73.3	74.0	74.7	74.9	74.9	75.1	74.6	74.5	74.6	73.3	72.7
Fabricated metal products	109.9	110.1	111.2	111.3	112.2	113.2	114.0	115.2	115.6	115.2	113.2	113.0	112.5
Industrial machinery and equipment	99.6	99.0	99.6	100.5	100.7	101.4	101.6	102.5	102.9	103.1	102.3	102.3	102.2
Electronic and other electrical equipment	105.5	105.5	106.5	106.5	106.9	107.7	108.1	108.7	108.9	108.2	107.2	107.0	107.1
Transportation equipment	116.6	114.7	118.3	118.3	119.5	120.9	120.9	120.9	121.8	121.6	121.1	118.4	118.5
Motor vehicles and equipment	151.3	149.2	156.2	156.8	158.3	161.2	160.8	161.8	162.6	162.5	153.1	156.6	157.0
Instruments and related products	75.2	75.6	75.1	75.1	74.9	74.9	74.9	74.7	74.5	74.3	74.2	73.6	73.3
Miscellaneous manufacturing	104.8	105.6	105.0	104.8	105.7	105.8	105.1	106.1	106.4	105.1	105.3	104.1	104.7
Nondurable goods	108.1	108.3	108.2	108.3	108.5	108.6	108.8	108.8	108.7	108.2	106.6	106.3	106.2
Food and kindred products	114.3	115.4	114.5	114.7	114.2	115.4	115.5	116.3	115.5	115.6	113.7	114.8	116.2
Tobacco products	64.4	61.9	64.4	63.4	63.9	62.9	63.9	60.4	60.9	58.1	59.0	58.4	63.0
Textile mill products	99.3	98.9	98.9	98.3	99.2	98.6	98.7	99.0	98.9	98.3	96.4	94.4	93.1
Apparel and other textile products	90.0	89.4	89.6	89.6	89.8	89.0	89.0	88.1	88.0	87.1	84.9	84.2	82.9
Paper and allied products	112.2	112.9	112.7	111.7	112.4	112.4	112.6	112.8	112.4	111.9	110.3	109.9	108.9
Printing and publishing	126.5	126.3	126.8	126.7	127.1	126.8	127.4	126.8	126.9	126.6	125.5	126.0	125.2
Chemicals and allied products	102.2	102.3	101.7	102.0	102.7	102.7	102.4	102.8	102.8	102.9	103.0	102.1	103.4
Petroleum and coal products	80.2	80.4	81.2	85.2	82.1	81.4	82.1	79.8	81.4	79.9	78.6	76.0	77.6
Rubber and misc. plastics products	141.3	142.2	142.4	143.3	144.1	144.9	145.6	146.8	146.9	145.5	142.6	143.0	141.7
Leather and leather products	53.2	52.5	53.3	52.8	53.3	52.8	52.8	51.9	51.9	51.9	50.9	50.9	49.3
Service-producing	138.9	139.2	139.1	140.1	141.4	140.7	141.2	141.9	141.6	141.8	143.0	141.2	142.4
Transportation and public utilities	122.8	122.9	122.6	123.8	124.0	124.0	124.1	124.9	125.0	125.0	126.2	124.4	125.5
Wholesale trade	116.4	116.3	116.5	117.4	118.3	118.0	118.5	118.9	119.5	119.2	119.6	118.5	119.7
Retail trade	128.2	128.5	128.3	128.7	130.1	129.5	129.7	130.4	129.6	129.5	130.6	128.8	129.3
Finance, insurance, and real estate	124.7	125.0	124.0	124.2	126.5	124.0	124.2	125.3	124.0	124.0	126.7	122.7	124.4
Services	162.0	162.6	162.7	164.2	165.8	165.0	166.0	166.7	166.6	167.4	168.4	167.1	168.6

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		
	April 1995 ^r	May 1995 ^r	June 1995 ^p	June 1994 to June 1995 ^p	April 1995 to May 1995 ^r	May 1995 to June 1995 ^p
Total	215,597	213,475	215,184	1.7	-1.0	.8
Private sector	177,422	175,253	176,805	1.9	-1.2	.9
Mining	1,355	1,338	1,354	-3.2	-1.2	1.2
Construction	10,331	10,149	10,504	3.7	-1.8	3.5
Manufacturing	39,952	39,833	39,805	-2	-3	-.1
Durable goods	23,308	23,223	23,234	.7	-4	.0
Nondurable goods	16,643	16,610	16,570	-1.4	-2	-2
Transportation and public utilities	12,828	12,648	12,814	2.6	-1.4	1.3
Wholesale trade	12,547	12,416	12,534	2.4	-1.0	1.0
Retail trade	31,417	30,961	31,110	1.1	-1.5	.5
Finance, insurance, and real estate	13,114	12,725	12,857	-5	-3.0	1.0
Services	55,878	55,182	55,827	4.1	-1.2	1.2
Government	38,175	38,222	38,380	.9	.1	.4

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	1994							1995					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^p	June ^p
Average hourly earnings													
Total private (in current dollars)	\$11.09	\$11.13	\$11.14	\$11.18	\$11.25	\$11.24	\$11.27	\$11.29	\$11.32	\$11.34	\$11.40	\$11.38	\$11.43
Goods-producing	12.68	12.72	12.74	12.78	12.81	12.83	12.83	12.84	12.89	12.91	12.94	12.94	13.03
Mining	14.78	14.84	14.85	14.95	15.04	15.04	15.08	15.08	15.12	15.15	15.17	15.17	15.31
Construction	14.70	14.76	14.74	14.82	14.90	14.84	14.81	14.74	14.88	14.90	14.95	14.99	15.14
Manufacturing	12.03	12.06	12.09	12.12	12.14	12.17	12.18	12.21	12.24	12.25	12.28	12.28	12.32
Excluding overtime ²	11.40	11.42	11.44	11.47	11.49	11.52	11.53	11.56	11.60	11.61	11.72	11.67	11.72
Service-producing	10.54	10.57	10.57	10.62	10.70	10.68	10.71	10.74	10.76	10.79	10.87	10.84	10.87
Transportation and public utilities	13.79	13.84	13.87	13.88	13.99	14.02	14.01	14.03	14.00	14.05	14.15	14.14	14.22
Wholesale trade	12.03	12.06	12.05	12.08	12.22	12.15	12.20	12.23	12.24	12.27	12.41	12.31	12.37
Retail trade	7.48	7.50	7.51	7.53	7.56	7.56	7.60	7.59	7.60	7.61	7.63	7.65	7.66
Finance, insurance, and real estate	11.77	11.82	11.81	11.90	12.05	11.99	12.01	12.06	12.09	12.16	12.28	12.19	12.31
Services	11.02	11.06	11.06	11.11	11.20	11.17	11.21	11.26	11.28	11.30	11.39	11.35	11.34
Total private (in constant (1982) dollars) ³	7.39	7.39	7.37	7.38	7.42	7.40	7.40	7.39	7.39	7.38	7.40	7.37	(⁴)
Goods-producing	8.45	8.45	8.43	8.44	8.45	8.45	8.43	8.41	8.42	8.40	8.40	8.38	(⁴)
Service-producing	7.03	7.02	7.00	7.01	7.06	7.03	7.04	7.03	7.03	7.02	7.05	7.02	(⁴)
Average weekly earnings													
Total private (in current dollars)	384.82	386.21	385.44	387.95	392.63	388.90	391.07	392.89	391.67	392.36	394.44	389.20	394.34
Goods-producing	524.95	526.61	527.44	529.09	530.33	531.16	532.45	534.14	533.65	533.18	526.66	525.36	532.93
Mining	663.62	673.74	662.31	671.26	673.79	675.30	674.08	677.09	678.89	675.69	678.10	673.55	687.42
Construction	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Manufacturing	505.26	506.52	507.78	510.25	511.09	512.36	512.78	515.26	515.30	514.50	509.62	508.39	511.28
Service-producing	345.71	346.70	345.64	348.34	353.10	349.24	351.29	353.35	351.85	352.83	357.62	352.30	355.45
Transportation and public utilities	550.22	552.22	550.64	555.20	559.60	558.00	554.80	558.39	555.80	554.98	563.17	555.70	564.53
Wholesale trade	461.95	461.90	460.31	463.87	471.69	466.56	468.48	469.63	470.02	468.71	475.30	466.55	472.53
Retail trade	216.92	217.50	217.04	217.62	220.75	218.48	219.64	220.11	218.88	219.17	222.03	219.56	220.61
Finance, insurance, and real estate	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Services	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)	(⁴)
Total private (in constant (1982) dollars) ³	256.55	256.45	255.09	256.24	258.99	256.02	256.94	257.30	255.83	255.44	255.96	252.07	(⁴)
Goods-producing	349.97	349.67	349.07	349.46	349.82	349.68	349.84	349.80	348.56	347.12	341.77	340.26	(⁴)
Service-producing	230.47	230.21	228.75	230.08	232.92	229.91	230.81	231.40	229.82	229.71	232.07	228.17	(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				
		May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P	May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P
Total		114,179	114,961	116,133	116,872	117,540	-	-	-	-	-
Total private		94,697	95,789	96,498	97,228	98,189	77,314	78,307	78,786	79,469	80,346
Mining		597	605	577	581	587	423	430	419	423	428
Metal mining	10	48.1	49.3	50.8	51.2	52.7	39.0	39.9	41.2	41.5	-
Iron ores	101	8.6	8.9	8.9	9.0	-	7.1	7.4	7.4	7.5	-
Copper ores	102	14.1	14.4	15.3	15.5	-	11.7	11.9	12.6	12.7	-
Coal mining	12	111.7	113.2	108.0	106.5	106.4	89.9	91.3	87.0	85.8	-
Bituminous coal and lignite mining	122	104.6	105.9	100.5	99.4	-	84.0	85.3	80.9	80.0	-
Oil and gas extraction	13	331.3	335.4	313.6	316.0	319.7	213.7	217.1	210.9	214.2	-
Crude petroleum and natural gas	131	162.1	163.3	149.6	148.9	-	79.1	80.3	79.7	79.9	-
Oil and gas field services	138	164.2	167.1	157.2	160.3	-	131.6	133.8	127.9	130.8	-
Nonmetallic minerals, except fuels	14	105.9	107.4	104.7	106.9	108.2	80.4	81.5	79.7	81.9	-
Crushed and broken stone	142	40.6	41.2	40.5	41.1	-	31.7	32.2	31.6	32.5	-
Sand and gravel	144	33.8	34.6	33.0	34.3	-	-	-	-	-	-
Chemical and fertilizer minerals	147	13.9	13.9	14.1	14.2	-	-	-	-	-	-
Construction		5,050	5,225	5,071	5,265	5,460	3,918	4,079	3,892	4,080	4,261
General building contractors	15	1,189.5	1,234.3	1,208.3	1,237.3	1,283.9	839.6	881.7	848.9	876.2	-
Residential building construction	152	609.7	633.8	605.2	621.9	-	413.1	435.8	408.5	424.4	-
Operative builders	153	28.3	28.9	28.0	28.1	-	12.2	12.5	11.4	11.6	-
Nonresidential building construction	154	551.5	571.6	575.1	587.3	-	414.3	433.4	429.0	440.2	-
Heavy construction, except building	16	771.1	792.8	718.9	763.4	794.8	650.4	671.6	594.4	640.2	-
Highway and street construction	161	248.9	263.8	214.2	246.5	-	208.4	223.4	171.2	203.6	-
Heavy construction, except highway	162	522.2	529.0	504.7	516.9	-	442.0	448.2	423.2	436.6	-
Special trade contractors	17	3,089.6	3,197.8	3,143.9	3,263.8	3,381.7	2,428.2	2,525.2	2,448.4	2,563.2	-
Plumbing, heating, and air conditioning	171	674.3	695.4	713.2	720.2	-	493.1	511.9	522.8	527.8	-
Painting and paper hanging	172	172.0	184.9	174.6	184.6	-	143.0	154.4	144.3	154.7	-
Electrical work	173	550.6	566.0	585.0	597.3	-	427.8	441.6	455.4	466.8	-
Masonry, stonework, and plastering	174	429.7	450.6	438.5	453.7	-	370.3	389.6	377.6	393.1	-
Carpentry and floor work	175	210.1	218.6	211.5	217.3	-	160.8	169.0	156.2	162.5	-
Roofing, siding, and sheet metal work	176	210.0	214.9	205.1	213.9	-	169.5	174.1	161.0	169.9	-
Manufacturing		18,219	18,396	18,409	18,422	18,517	12,543	12,687	12,743	12,746	12,817
Durable goods		10,392	10,487	10,606	10,616	10,657	7,060	7,138	7,280	7,283	7,308
Lumber and wood products	24	745.0	762.8	748.9	753.3	763.6	615.9	632.0	615.3	619.4	629.0
Logging	241	79.4	82.9	74.7	76.9	-	64.4	68.1	59.9	61.6	-
Sawmills and planing mills	242	187.8	190.9	187.4	186.9	-	163.0	165.9	162.0	161.8	-
Sawmills and planing mills, general	2421	149.3	152.0	147.6	147.4	-	129.3	131.8	127.3	127.3	-
Hardwood dimension and flooring mills	2426	36.6	37.0	37.8	37.5	-	32.1	32.5	33.0	32.8	-
Millwork, plywood, and structural members	243	269.0	276.4	269.2	271.4	-	217.4	223.2	215.5	217.6	-
Millwork	2431	108.8	112.6	109.1	110.3	-	85.8	88.7	84.9	86.0	-
Wood kitchen cabinets	2434	74.1	75.4	75.5	75.9	-	59.7	60.7	60.6	60.9	-
Hardwood veneer and plywood	2435	24.5	24.5	25.2	24.9	-	21.1	21.3	21.7	21.5	-
Softwood veneer and plywood	2436	29.0	29.6	28.9	29.0	-	26.0	26.4	25.6	25.8	-
Wood containers	244	49.5	50.3	51.2	50.8	-	42.1	43.0	43.6	43.3	-
Wood buildings and mobile homes	245	71.1	72.9	75.2	76.0	-	56.9	58.8	60.0	60.9	-
Mobile homes	2451	54.1	55.1	58.3	58.8	-	45.4	46.4	48.8	49.4	-
Miscellaneous wood products	249	88.2	89.4	91.2	91.3	-	72.1	73.0	74.3	74.2	-
Furniture and fixtures	25	499.5	504.7	504.3	501.8	500.8	395.9	399.8	399.6	397.3	396.2
Household furniture	251	284.7	284.8	284.3	281.3	-	238.7	238.4	237.8	234.9	-
Wood household furniture	2511	126.8	127.5	126.0	125.0	-	108.6	109.3	107.5	106.4	-
Upholstered household furniture	2512	91.7	91.4	91.3	90.6	-	77.4	76.9	76.8	76.2	-
Metal household furniture	2514	23.3	22.5	24.2	23.1	-	19.2	18.4	20.0	18.9	-
Mattresses and bedsprings	2515	30.2	30.5	31.0	30.7	-	23.1	23.2	23.9	23.6	-

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				
		May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P	May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P
Durable goods—Continued											
Furniture and fixtures—Continued											
Office furniture	252	61.3	62.2	61.9	62.0	-	44.9	45.3	45.6	45.6	-
Public building and related furniture	253	39.1	40.3	39.6	39.7	-	31.0	32.0	31.6	31.7	-
Partitions and fixtures	254	78.2	80.6	81.8	82.1	-	56.9	59.1	60.2	60.5	-
Miscellaneous furniture and fixtures	259	36.2	36.8	36.7	36.7	-	24.4	25.0	24.4	24.6	-
Stone, clay, and glass products	32	535.7	543.5	543.1	547.2	556.5	415.1	422.2	420.4	424.3	432.8
Flat glass	321	14.7	15.0	15.1	15.1	-	11.4	11.7	11.8	11.9	-
Glass and glassware, pressed or blown	322	78.2	77.5	75.2	75.5	-	64.9	64.4	63.0	63.3	-
Glass containers	3221	34.2	33.9	31.1	31.3	-	30.6	30.5	27.8	28.0	-
Pressed and blown glass, nec	3229	44.0	43.6	44.1	44.2	-	34.3	33.9	35.2	35.3	-
Products of purchased glass	323	59.8	60.7	62.3	62.2	-	45.1	45.9	47.7	47.8	-
Cement, hydraulic	324	17.9	18.5	17.7	17.8	-	13.6	14.2	13.4	13.5	-
Structural clay products	325	32.2	32.5	32.9	32.8	-	25.0	25.4	25.5	25.4	-
Pottery and related products	326	40.2	40.8	42.2	42.1	-	32.1	32.4	34.1	33.8	-
Concrete, gypsum, and plaster products	327	202.1	207.1	203.0	207.8	-	154.9	159.2	154.0	158.7	-
Concrete block and brick	3271	17.3	18.0	17.4	17.6	-	11.2	11.6	11.0	11.2	-
Concrete products, nec	3272	65.5	67.1	67.8	68.5	-	48.8	50.3	50.6	51.2	-
Ready-mixed concrete	3273	102.4	105.0	100.5	104.6	-	81.5	83.8	78.9	82.9	-
Misc. nonmetallic mineral products	329	76.5	77.1	80.1	79.4	-	58.0	58.7	60.4	59.5	-
Abrasive products	3291	20.1	20.3	20.4	20.2	-	15.5	15.8	15.0	15.0	-
Asbestos products	3292	3.2	3.2	3.0	3.0	-	2.6	2.6	2.5	2.5	-
Mineral wool	3296	22.9	23.4	24.0	23.9	-	-	-	-	-	-
Primary metal industries	33	690.9	700.5	716.8	717.4	719.9	530.6	538.4	557.4	556.6	559.8
Blast furnaces and basic steel products	331	234.8	239.3	239.1	239.9	241.5	177.6	181.7	182.8	183.4	185.1
Blast furnaces and steel mills	3312	169.5	172.3	170.7	171.6	-	129.4	131.5	131.1	131.8	-
Steel pipe and tubes	3317	26.7	27.0	27.2	27.2	-	19.7	20.1	20.3	20.4	-
Iron and steel foundries	332	123.9	125.8	131.7	131.8	-	100.6	102.2	108.1	107.3	-
Gray and ductile iron foundries	3321	78.5	79.4	82.9	82.7	-	64.4	65.1	68.6	68.5	-
Malleable iron foundries	3322	5.0	5.4	5.5	5.5	-	4.1	4.2	4.3	4.3	-
Steel foundries, nec	3325	25.6	25.9	27.5	27.5	-	20.5	20.9	22.5	22.5	-
Primary nonferrous metals	333	40.7	40.6	40.7	40.9	-	30.6	30.5	31.1	31.1	-
Primary aluminum	3334	23.0	22.8	22.6	22.8	-	18.0	17.8	17.8	17.9	-
Nonferrous rolling and drawing	335	166.1	167.0	170.2	170.0	-	123.6	124.3	126.8	126.5	-
Copper rolling and drawing	3351	23.2	23.7	24.2	24.1	-	17.9	18.3	18.9	18.7	-
Aluminum sheet, plate, and foil	3353	23.6	23.3	22.7	22.9	-	16.5	16.3	16.3	16.6	-
Nonferrous wire drawing and insulating	3357	73.0	73.3	76.0	78.0	-	54.2	54.4	57.1	57.2	-
Nonferrous foundries (castings)	336	82.5	84.6	90.2	89.9	-	66.9	68.1	73.7	73.4	-
Aluminum foundries	3365	24.0	24.7	26.3	26.4	-	19.5	20.0	21.5	21.7	-
Fabricated metal products	34	1,376.6	1,394.2	1,436.1	1,436.4	1,441.6	1,026.9	1,042.6	1,080.3	1,080.0	1,083.2
Metal cans and shipping containers	341	41.8	42.4	41.7	41.9	-	35.7	36.3	35.7	35.8	-
Metal cans	3411	34.0	34.5	33.6	33.8	-	29.4	29.9	29.2	29.3	-
Cutlery, handtools, and hardware	342	128.5	130.4	132.3	131.9	-	96.8	98.4	100.0	99.5	-
Hand and edge tools, and blades and handsaws	3423,5	44.8	45.1	46.0	45.5	-	34.4	34.8	35.3	34.9	-
Hardware, nec	3429	71.7	73.1	73.9	73.9	-	54.2	55.3	56.2	56.1	-
Plumbing and heating, except electric	343	58.8	59.4	60.5	59.9	-	42.6	42.8	43.8	43.0	-
Plumbing fixture fittings and trim	3432	25.0	25.0	25.6	25.0	-	18.9	18.9	19.3	18.6	-
Heating equipment, except electric	3433	19.9	20.3	20.7	20.6	-	13.1	13.3	13.7	13.6	-
Fabricated structural metal products	344	403.2	410.7	423.7	426.0	-	290.2	296.7	308.2	309.8	-
Fabricated structural metal	3441	67.3	68.6	71.0	72.0	-	48.5	49.6	51.6	52.2	-
Metal doors, sash, and trim	3442	74.5	76.1	76.3	76.6	-	54.8	56.3	56.4	57.1	-
Fabricated plate work (boiler shops)	3443	97.4	97.8	100.6	100.8	-	67.9	68.3	71.7	71.9	-
Sheet metal work	3444	100.4	102.8	107.1	107.2	-	75.8	77.9	81.7	81.2	-
Architectural metal work	3446	26.4	27.2	27.5	27.9	-	18.6	19.2	19.6	20.0	-
Screw machine products, bolts, etc	345	95.0	96.1	99.8	99.7	-	73.7	74.4	78.7	78.6	-
Screw machine products	3451	48.3	48.8	51.8	51.5	-	39.2	39.4	42.4	42.2	-
Bolts, nuts, rivets, and washers	3452	46.7	47.3	48.0	48.2	-	34.5	35.0	36.3	36.4	-
Metal forgings and stampings	346	233.7	235.7	247.5	247.5	-	186.8	188.6	198.8	198.9	-
Iron and steel forgings	3462	30.1	30.1	31.7	31.5	-	23.2	23.2	24.7	24.4	-
Automotive stampings	3465	107.2	107.5	112.6	112.9	-	90.6	90.7	94.8	95.3	-
Metal stampings, nec	3469	85.3	86.9	91.4	91.2	-	65.1	66.7	70.5	70.3	-

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				
		May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P	May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P
Durable goods—Continued											
Fabricated metal products—Continued											
Metal services, nec	347	122.4	124.4	128.7	128.5	-	95.5	97.7	101.1	100.9	-
Plating and polishing	3471	75.2	76.4	78.6	78.1	-	58.4	59.6	61.7	61.2	-
Metal coating and allied services	3479	47.2	48.0	50.1	50.4	-	37.1	38.1	39.4	39.7	-
Ordnance and accessories, nec	348	54.0	54.0	51.6	50.6	-	30.1	30.0	28.7	28.4	-
Ammunition, except for small arms, nec	3483	30.9	30.6	28.6	27.8	-	14.5	14.2	12.9	12.8	-
Miscellaneous fabricated metal products	349	239.2	241.1	250.3	250.4	-	175.5	177.7	185.3	185.1	-
Valves and pipe fittings, nec	3494	24.6	24.6	25.8	25.7	-	18.2	18.2	19.4	19.3	-
Misc. fabricated wire products	3496	56.1	56.4	58.1	58.0	-	42.9	43.3	44.6	44.4	-
Industrial machinery and equipment	35	1,986.9	1,999.2	2,039.7	2,040.3	2,048.9	1,230.5	1,238.4	1,284.5	1,283.5	1,285.3
Engines and turbines	351	90.4	90.7	89.0	87.8	-	57.1	57.2	56.9	55.4	-
Turbines and turbine generator sets	3511	28.8	28.6	28.4	28.2	-	16.9	16.7	16.7	16.3	-
Internal combustion engines, nec	3519	61.6	62.1	60.6	59.6	-	40.2	40.5	40.2	39.1	-
Farm and garden machinery	352	106.9	106.3	109.0	107.0	-	79.8	78.5	81.0	78.6	-
Farm machinery and equipment	3523	77.7	78.1	79.4	78.6	-	56.3	56.1	57.6	56.6	-
Construction and related machinery	353	214.4	214.0	215.2	215.0	-	134.2	134.2	140.1	140.4	-
Construction machinery	3531	81.5	80.3	77.4	77.6	-	52.7	51.9	52.8	53.1	-
Mining machinery	3532	15.3	15.5	16.5	16.4	-	8.8	9.0	9.8	9.7	-
Oil and gas field machinery	3533	36.9	37.1	35.2	35.2	-	24.7	24.6	24.0	24.1	-
Conveyors and conveying equipment	3535	36.7	37.0	39.6	39.4	-	20.4	20.6	22.9	22.9	-
Industrial trucks and tractors	3537	27.4	27.7	30.2	30.1	-	18.2	18.5	20.6	20.6	-
Metalworking machinery	354	319.9	322.7	338.8	340.2	-	225.8	227.6	241.5	242.3	-
Machine tools, metal cutting types	3541	37.3	37.7	39.7	40.0	-	23.0	23.2	24.5	24.6	-
Machine tools, metal forming types	3542	16.1	16.4	17.7	17.8	-	10.2	10.4	11.5	11.6	-
Special dies, tools, jigs, and fixtures	3544	151.4	152.7	159.8	160.3	-	115.3	116.1	121.9	122.3	-
Machine tool accessories	3545	49.0	49.4	52.3	52.5	-	34.0	34.3	36.9	36.9	-
Power driven handtools	3546	24.3	24.3	25.3	25.4	-	16.5	16.6	17.6	17.7	-
Special industry machinery	355	153.0	153.8	164.5	165.0	-	88.8	89.3	95.3	95.3	-
Textile machinery	3552	15.4	15.2	15.5	15.5	-	10.1	9.9	10.3	10.3	-
Printing trades machinery	3555	21.4	21.5	22.2	22.2	-	11.4	11.4	11.9	11.9	-
Food products machinery	3556	23.8	23.8	24.9	25.0	-	14.5	14.7	15.4	15.5	-
General industrial machinery	356	240.6	242.3	251.9	251.9	-	153.2	154.5	162.0	161.5	-
Pumps and pumping equipment	3561	30.2	30.4	30.7	30.6	-	16.7	16.9	17.4	17.3	-
Ball and roller bearings	3562	36.9	37.1	37.6	37.7	-	29.2	29.4	29.7	29.8	-
Air and gas compressors	3563	26.6	26.9	27.2	27.2	-	14.6	14.7	15.8	15.6	-
Blowers and fans	3564	31.7	32.1	33.6	33.8	-	21.5	21.7	22.7	22.7	-
Speed changers, drives, and gears	3566	15.1	15.2	16.1	16.0	-	10.5	10.6	11.2	11.2	-
Power transmission equipment, nec	3568	20.2	20.3	21.1	21.2	-	13.5	13.6	14.5	14.5	-
Computer and office equipment	357	354.3	356.6	336.3	336.0	337.8	121.8	123.2	115.3	115.0	-
Electronic computers	3571	203.9	204.4	187.6	187.6	-	57.6	58.3	53.0	52.9	-
Computer terminals, calculators, and office machines, nec	3575,8,9	55.1	55.6	56.3	56.5	-	21.7	21.8	20.1	20.0	-
Refrigeration and service machinery	358	189.9	192.6	200.9	201.8	-	134.8	137.0	143.8	145.1	-
Refrigeration and heating equipment	3585	129.0	131.0	137.9	138.3	-	96.2	97.9	104.2	105.1	-
Misc. industrial and commercial machinery	359	317.5	320.2	334.1	335.6	-	235.0	236.9	248.6	249.9	-
Carburetors, pistons, rings, valves	3592	21.9	22.1	23.1	23.2	-	18.3	18.3	18.5	18.6	-
Scales, balances, and industrial machinery, nec	3596,9	252.5	254.6	266.0	267.4	-	191.1	192.8	202.8	203.8	-
Electronic and other electrical equipment	36	1,558.2	1,575.7	1,612.4	1,617.5	1,628.1	1,001.5	1,014.1	1,041.2	1,042.3	1,047.4
Electric distribution equipment	361	82.5	82.8	81.8	81.8	-	57.8	57.9	57.4	57.4	-
Transformers, except electronic	3612	41.5	41.6	41.2	41.1	-	30.1	30.2	30.2	30.0	-
Switchgear and switchboard apparatus	3613	41.0	41.2	40.6	40.7	-	27.7	27.7	27.2	27.4	-
Electrical industrial apparatus	362	155.9	157.5	159.4	160.4	-	109.7	111.1	113.2	113.6	-
Motors and generators	3621	77.4	78.2	79.7	79.9	-	60.4	61.0	62.8	62.7	-
Relays and industrial controls	3625	59.5	60.2	60.2	60.8	-	35.6	36.1	36.2	36.6	-
Household appliances	363	124.0	126.1	125.6	124.6	-	101.1	103.3	103.1	102.0	-
Household refrigerators and freezers	3632	30.7	31.8	31.0	30.3	-	27.1	28.2	27.3	26.5	-
Household laundry equipment	3633	17.3	17.7	18.4	18.4	-	14.4	14.8	15.9	15.8	-
Electric housewares and fans	3634	28.4	29.3	29.0	29.3	-	22.0	23.0	22.4	22.5	-

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				
		May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P	May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P
Durable goods—Continued											
Electronic and other electrical equipment—Continued											
Electric lighting and wiring equipment	364	173.6	176.5	182.8	182.3	-	125.4	128.1	132.2	131.7	-
Electric lamps	3643	21.3	21.4	23.7	23.8	-	16.7	16.8	18.1	18.0	-
Current-carrying wiring devices	3643	61.1	61.3	64.7	64.5	-	40.8	41.1	43.2	43.2	-
Noncurrent-carrying wiring devices	3644	19.5	19.7	19.9	19.7	-	14.4	14.7	15.1	14.9	-
Residential lighting fixtures	3645	20.6	20.9	21.2	20.8	-	15.4	15.6	16.3	15.8	-
Household audio and video equipment	365	85.7	87.8	90.3	91.9	-	56.7	58.4	60.5	61.9	-
Household audio and video equipment	3651	60.4	62.0	61.5	62.0	-	38.0	39.4	38.8	38.9	-
Communications equipment	366	242.1	243.1	248.4	248.9	-	123.9	123.8	124.1	123.3	-
Telephone and telegraph apparatus	3661	108.6	108.7	109.7	109.9	-	59.6	59.5	58.7	58.5	-
Electronic components and accessories	367	538.6	545.0	569.7	573.6	579.9	317.6	321.2	340.7	342.8	-
Electron tubes	3671	24.7	24.8	24.5	24.6	-	16.7	16.4	16.2	16.3	-
Semiconductors and related devices	3674	218.0	222.2	234.1	236.0	-	94.4	96.4	102.4	103.3	-
Electronic components, nec	3679	131.7	131.8	135.8	136.8	-	86.2	86.3	90.8	91.4	-
Misc. electrical equipment and supplies	369	155.8	156.9	154.4	153.8	-	109.3	110.3	110.0	109.6	-
Storage batteries	3691	25.4	25.8	25.6	25.4	-	19.7	20.0	20.0	19.8	-
Engine electrical equipment	3694	69.2	69.7	68.4	68.2	-	53.6	54.2	53.7	53.7	-
Transportation equipment	37	1,746.5	1,752.2	1,767.3	1,766.2	1,759.0	1,143.4	1,149.0	1,185.5	1,186.2	1,179.4
Motor vehicles and equipment	371	892.4	899.9	939.9	944.0	941.7	690.9	696.7	738.6	742.5	739.0
Motor vehicles and car bodies	3711	337.0	338.8	356.1	359.7	-	243.0	244.2	267.1	271.3	-
Truck and bus bodies	3713	38.4	39.4	40.7	41.3	-	30.9	31.7	33.0	33.5	-
Motor vehicle parts and accessories	3714	462.0	467.5	486.9	487.2	-	372.4	377.0	392.7	392.3	-
Truck trailers	3715	34.9	33.4	36.0	36.1	-	28.6	27.1	29.7	29.8	-
Aircraft and parts	372	483.1	479.4	453.6	450.6	448.3	222.9	220.9	211.3	209.4	-
Aircraft	3721	272.9	271.1	253.5	250.2	-	109.2	108.2	100.4	98.9	-
Aircraft engines and engine parts	3724	95.1	94.1	88.4	88.5	-	46.7	46.1	44.8	44.1	-
Aircraft parts and equipment, nec	3728	115.1	114.2	111.7	111.9	-	67.0	66.6	66.1	66.4	-
Ship and boat building and repairing	373	159.6	160.3	163.0	163.6	-	124.5	124.5	127.0	127.0	-
Ship building and repairing	3731	107.4	107.4	104.4	106.1	-	80.5	79.9	77.3	78.6	-
Boat building and repairing	3732	52.2	52.9	58.6	57.5	-	44.0	44.6	49.7	48.4	-
Railroad equipment	374	34.4	35.3	38.5	38.6	-	25.5	26.2	29.2	29.3	-
Guided missiles, space vehicles, and parts	376	108.2	107.3	100.6	99.1	-	31.2	30.6	28.7	28.4	-
Guided missiles and space vehicles	3761	76.2	75.5	72.0	70.8	-	19.9	19.3	18.8	18.7	-
Miscellaneous transportation equipment	379	50.4	50.9	52.0	51.0	-	34.9	35.8	37.1	36.1	-
Travel trailers and campers	3792	21.3	21.5	23.3	22.1	-	17.6	17.8	19.6	18.4	-
Instruments and related products	38	865.1	864.3	844.8	843.6	844.5	423.9	423.8	417.5	416.1	416.3
Search and navigation equipment	381	180.8	179.2	165.8	164.6	-	55.5	54.9	50.2	49.9	-
Measuring and controlling devices	382	283.9	284.3	288.1	287.6	-	145.2	145.8	148.9	148.6	-
Environmental controls	3822	43.3	43.8	44.8	44.5	-	28.3	28.7	29.6	29.2	-
Process control instruments	3823	61.8	62.1	62.4	62.5	-	29.3	29.8	31.0	31.2	-
Instruments to measure electricity	3825	72.2	71.3	71.5	71.0	-	34.2	33.5	33.2	32.9	-
Medical instruments and supplies	384	265.6	266.1	260.4	260.8	-	152.9	153.1	149.6	149.3	-
Surgical and medical instruments	3841	102.0	101.9	100.0	100.3	-	61.9	61.8	60.7	60.6	-
Surgical appliances and supplies	3842	97.0	97.5	94.5	94.7	-	61.3	61.7	59.7	59.5	-
Ophthalmic goods	385	38.0	38.0	36.2	35.9	-	25.5	25.0	23.5	23.2	-
Photographic equipment and supplies	386	88.6	88.3	86.1	86.6	-	38.2	38.2	38.6	38.6	-
Watches, clocks, watchcases, and parts	387	8.2	8.4	8.2	8.1	-	6.6	6.8	6.7	6.5	-
Miscellaneous manufacturing industries	39	387.5	390.1	392.6	392.0	393.9	275.9	277.6	277.8	277.1	279.0
Jewelry, silverware, and plated ware	391	50.5	50.5	50.6	50.0	-	35.2	35.4	35.0	34.5	-
Jewelry, precious metal	3911	37.5	37.6	37.8	37.2	-	26.0	26.2	25.9	25.6	-
Musical instruments	393	13.3	13.5	13.7	13.9	-	10.7	10.9	11.2	11.3	-
Toys and sporting goods	394	114.6	114.3	118.0	118.4	-	81.7	81.1	83.8	84.1	-
Dolls, games, toys, and children's vehicles	3942,4	43.1	43.1	43.9	44.0	-	28.7	28.7	29.2	29.4	-
Sporting and athletic goods, nec	3949	71.5	71.2	74.1	74.4	-	53.0	52.4	54.6	54.7	-
Pens, pencils, office, and art supplies	395	32.3	33.1	32.4	32.5	-	22.0	22.3	21.5	21.6	-
Costume jewelry and notions	396	28.5	28.8	27.2	26.2	-	21.3	21.4	19.0	18.2	-
Costume jewelry	3961	17.1	17.3	15.9	15.1	-	12.6	12.7	10.8	10.2	-
Miscellaneous manufactures	399	148.3	149.9	150.7	151.0	-	105.0	106.5	107.3	107.4	-
Signs and advertising specialties	3993	61.4	61.4	62.6	62.7	-	41.0	41.1	41.8	41.7	-

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				
		May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P	May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P
Nondurable goods		7,827	7,909	7,803	7,806	7,860	5,483	5,549	5,463	5,463	5,509
Food and kindred products	20	1,640.6	1,680.4	1,634.9	1,647.4	1,691.9	1,194.4	1,226.8	1,191.4	1,201.7	1,240.8
Meat products	201	444.0	450.0	458.1	459.4	-	379.1	383.0	389.2	390.2	-
Meat packing plants	2011	135.8	136.1	140.0	140.0	-	115.0	115.2	117.8	117.6	-
Sausages and other prepared meats	2013	87.9	90.4	90.3	91.3	-	68.4	69.3	69.5	70.6	-
Poultry slaughtering and processing	2015	220.3	223.5	227.8	228.1	-	195.7	198.5	201.9	202.0	-
Dairy products	202	149.1	151.5	148.8	150.3	-	94.7	96.9	95.8	97.0	-
Cheese, natural and processed	2022	39.1	39.8	39.0	39.1	-	31.8	32.5	31.6	31.7	-
Fluid milk	2026	65.8	65.9	64.7	64.8	-	34.6	34.8	34.8	35.2	-
Preserved fruits and vegetables	203	224.2	243.0	214.7	218.5	-	183.6	200.9	175.0	178.6	-
Canned specialties	2032	20.5	21.1	19.5	19.3	-	16.8	17.6	15.9	15.7	-
Canned fruits and vegetables	2033	67.9	74.4	61.9	63.4	-	54.2	60.2	48.6	50.1	-
Frozen fruits and vegetables	2037	46.4	53.2	45.0	47.2	-	40.2	46.7	38.7	40.6	-
Grain mill products	204	127.6	127.6	124.6	124.8	-	90.9	90.7	87.9	87.8	-
Flour and other grain mill products	2041	19.5	19.6	18.7	18.7	-	13.3	13.2	12.3	12.2	-
Prepared feeds, nec	2048	42.3	42.4	42.0	42.2	-	26.5	26.7	26.3	26.2	-
Bakery products	205	211.4	213.6	210.1	209.9	-	137.5	139.7	139.1	139.0	-
Bread, cake, and related products	2051	153.2	154.0	151.4	151.4	-	92.2	92.9	92.8	93.0	-
Cookies, crackers, and frozen bakery products, except bread	2052,3	58.2	59.6	58.7	58.5	-	45.3	46.8	46.3	46.0	-
Sugar and confectionery products	206	90.9	92.4	91.8	92.1	-	69.3	70.1	70.0	70.8	-
Raw cane sugar	2061	5.4	5.3	5.0	5.1	-	4.3	4.1	3.7	3.9	-
Cane sugar refining	2062	4.9	4.9	4.7	4.6	-	3.5	3.5	3.4	3.4	-
Beet sugar	2063	7.0	6.8	8.2	8.2	-	5.7	5.6	7.1	7.0	-
Candy and other confectionery products	2064	46.2	47.6	47.7	48.1	-	36.2	37.1	37.3	38.0	-
Fats and oils	207	32.3	32.1	32.8	32.7	-	21.5	21.2	22.4	22.1	-
Beverages	208	178.3	181.0	176.9	179.3	-	84.6	85.6	83.1	84.5	-
Malt beverages	2082	37.5	37.7	36.2	36.2	-	24.7	24.8	24.0	24.0	-
Bottled and canned soft drinks	2086	96.0	97.9	96.6	97.7	-	37.5	38.2	37.9	38.8	-
Misc. food and kindred products	209	182.8	189.2	177.1	180.4	-	133.2	138.7	128.9	131.7	-
Tobacco products	21	39.9	38.9	37.3	36.1	36.4	30.0	29.2	28.0	26.6	27.3
Cigarettes	211	30.5	29.9	27.3	27.2	-	23.7	23.1	20.6	20.4	-
Textile mill products	22	672.7	677.3	668.6	664.0	663.0	572.2	576.5	565.7	560.9	560.1
Broadwoven fabric mills, cotton	221	80.6	80.8	79.9	79.4	-	71.7	72.0	70.5	69.9	-
Broadwoven fabric mills, synthetics	222	68.1	68.4	68.1	66.7	-	57.5	58.0	57.4	56.1	-
Broadwoven fabric mills, wool	223	18.1	18.2	17.9	17.7	-	15.4	15.5	15.2	15.1	-
Narrow fabric mills	224	23.0	23.3	23.7	23.6	-	19.4	19.6	19.8	19.7	-
Knitting mills	225	198.6	200.6	194.9	195.0	-	171.4	173.5	167.2	166.8	-
Women's hosiery, except socks	2251	26.0	25.9	24.0	24.1	-	22.8	22.6	20.8	20.9	-
Hosiery, nec	2252	40.6	40.8	41.1	40.7	-	36.2	36.4	36.3	35.9	-
Knit outerwear mills	2253	57.6	58.6	55.6	55.4	-	49.4	50.5	47.5	47.2	-
Knit underwear mills	2254	24.8	24.7	23.6	23.7	-	21.7	21.7	20.8	20.8	-
Weft knit fabric mills	2257	27.7	28.2	27.8	27.9	-	23.4	23.9	23.3	23.3	-
Textile finishing, except wool	226	72.3	73.0	73.3	71.9	-	59.3	60.0	60.2	58.7	-
Finishing plants, cotton	2261	32.6	32.8	32.5	31.9	-	27.2	27.4	26.9	26.2	-
Finishing plants, synthetics	2262	25.0	25.1	25.4	24.9	-	19.8	20.0	20.4	19.9	-
Carpets and rugs	227	64.0	64.3	65.4	64.7	-	51.5	51.2	52.3	51.8	-
Yarn and thread mills	228	95.7	96.1	93.9	93.7	-	85.3	85.7	83.3	83.1	-
Yarn spinning mills	2281	74.3	74.6	72.0	71.8	-	67.0	67.2	64.6	64.6	-
Throwing and winding mills	2282	14.4	14.5	14.8	14.8	-	12.4	12.5	12.8	12.7	-
Miscellaneous textile goods	229	52.3	52.6	51.5	51.3	-	40.7	41.0	39.8	39.7	-
Apparel and other textile products	23	975.8	982.1	937.3	936.5	931.5	816.6	820.9	780.5	780.0	773.1
Men's and boys' suits and coats	231	39.9	39.9	36.3	36.1	-	33.4	33.3	29.7	29.6	-
Men's and boys' furnishings	232	266.6	268.7	258.6	256.5	-	229.9	231.8	221.8	219.9	-
Men's and boys' shirts	2321	61.0	61.8	58.7	58.3	-	52.3	53.1	50.3	49.7	-
Men's and boys' trousers and slacks	2325	81.4	82.0	80.0	79.8	-	70.7	71.2	69.1	69.2	-
Men's and boys' work clothing	2326	42.1	42.9	40.3	40.0	-	36.6	37.4	35.1	34.9	-
Women's and misses' outerwear	233	297.4	296.3	275.6	278.9	-	247.7	245.8	228.6	232.0	-
Women's and misses' blouses and shirts	2331	31.5	31.4	28.3	27.5	-	25.6	25.4	22.3	21.6	-
Women's, juniors', and misses' dresses	2335	50.0	49.3	44.3	44.4	-	40.4	39.2	35.7	35.8	-
Women's and misses' suits and coats	2337	33.8	34.6	29.4	32.9	-	27.1	28.0	22.6	25.8	-
Women's and misses' outerwear, nec	2339	182.1	181.0	173.6	174.1	-	154.6	153.2	148.0	148.8	-

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				
		May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P	May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P
Nondurable goods—Continued											
Apparel and other textile products—Continued											
Women's and children's undergarments	234	51.1	51.9	51.0	50.7	-	42.3	43.0	42.3	41.9	-
Women's and children's underwear	2341	39.4	40.0	38.5	38.2	-	34.0	34.5	33.5	33.2	-
Brassieres, girdles, and allied garments	2342	11.7	11.9	12.5	12.5	-	8.3	8.5	8.8	8.7	-
Girls' and children's outerwear	236	43.7	45.2	41.2	41.8	-	36.9	38.3	34.5	35.1	-
Girls' and children's dresses and blouses	2361	18.5	19.2	17.6	17.9	-	15.6	16.3	14.8	15.1	-
Misc. apparel and accessories	238	42.1	41.4	39.4	39.1	-	34.2	33.7	31.9	31.9	-
Misc. fabricated textile products	239	213.3	216.9	214.2	213.2	-	174.0	176.8	174.7	173.3	-
Curtains and draperies	2391	20.5	20.8	19.5	19.5	-	16.2	16.5	15.5	15.7	-
House furnishings, nec	2392	56.0	56.3	55.9	54.9	-	47.4	47.6	47.5	46.4	-
Automotive and apparel trimmings	2396	54.5	55.6	55.8	56.2	-	44.1	45.1	45.4	45.4	-
Paper and allied products	26	688.4	696.7	687.7	687.0	692.6	521.4	528.7	521.7	522.3	527.3
Paper mills	262	169.1	171.2	164.7	165.0	-	130.2	132.0	127.2	127.4	-
Paperboard mills	263	50.3	51.3	50.4	50.5	-	38.8	39.4	38.8	38.8	-
Paperboard containers and boxes	265	211.6	213.4	214.6	214.0	-	165.1	166.7	167.1	166.7	-
Corrugated and solid fiber boxes	2653	124.1	125.0	128.1	127.7	-	93.6	94.2	96.5	96.1	-
Sanitary food containers	2656	16.5	16.7	16.1	16.0	-	14.5	14.8	14.2	14.1	-
Folding paperboard boxes	2657	47.8	48.1	47.6	47.6	-	38.9	39.1	38.7	38.8	-
Misc. converted paper products	267	244.7	248.1	245.5	244.9	-	177.4	180.9	178.9	179.7	-
Paper, coated and laminated, nec	2672	46.7	47.1	47.1	47.1	-	22.5	23.0	23.5	24.5	-
Bags: plastics, laminated, and coated	2673	39.7	40.2	40.0	39.9	-	29.6	30.2	29.9	29.9	-
Envelopes	2677	23.9	23.8	23.9	24.0	-	18.6	18.5	18.7	18.8	-
Printing and publishing	27	1,536.8	1,540.6	1,557.4	1,557.1	1,557.8	842.8	846.8	853.9	850.1	850.7
Newspapers	271	447.7	451.1	452.9	453.9	-	154.1	154.9	156.2	156.2	-
Periodicals	272	133.8	134.9	136.4	136.3	-	44.2	44.6	44.9	43.8	-
Books	273	120.4	120.3	124.4	123.8	-	64.8	64.6	67.6	66.9	-
Book publishing	2731	84.0	84.3	85.4	85.1	-	35.3	35.5	36.1	35.8	-
Book printing	2732	36.4	36.0	39.0	38.7	-	29.5	29.1	31.5	31.1	-
Miscellaneous publishing	274	86.2	84.2	83.8	83.9	-	40.9	40.1	40.0	39.7	-
Commercial printing	275	549.5	549.1	561.4	560.3	-	395.7	397.5	405.1	403.2	-
Commercial printing, lithographic	2752	356.1	357.2	363.3	362.0	-	255.4	256.9	261.1	259.4	-
Commercial printing, nec	2759	172.5	171.1	176.7	176.6	-	123.5	123.7	126.6	126.4	-
Manifold business forms	276	45.5	45.6	44.5	44.5	-	32.4	32.3	31.7	31.4	-
Blankbooks and bookbinding	278	69.5	70.9	71.0	71.1	-	53.7	54.7	54.6	54.8	-
Printing trade services	279	56.3	56.6	56.4	56.5	-	41.0	41.1	40.2	40.2	-
Chemicals and allied products	28	1,060.5	1,068.2	1,046.6	1,046.7	1,052.9	579.0	583.6	579.7	581.0	587.0
Industrial inorganic chemicals	281	132.2	132.7	130.1	128.7	-	56.0	56.4	57.5	57.4	-
Industrial inorganic chemicals, nec	2819	84.9	85.1	82.3	80.7	-	36.2	36.5	37.5	37.4	-
Plastics materials and synthetics	282	162.4	163.3	157.8	158.5	-	109.3	109.7	106.2	106.3	-
Plastics materials and resins	2821	76.6	77.8	76.3	76.4	-	49.0	50.1	48.8	48.8	-
Organic fibers, noncellulosic	2824	52.7	52.6	49.3	49.7	-	37.8	37.4	36.1	36.3	-
Drugs	283	262.5	264.9	259.6	259.9	-	121.3	122.6	124.5	125.6	-
Pharmaceutical preparations	2834	213.8	215.3	210.7	210.8	-	101.1	102.0	105.9	106.9	-
Soap, cleaners, and toilet goods	284	152.5	155.1	150.5	151.1	-	94.9	97.0	92.1	92.5	-
Soap and other detergents	2841	42.8	43.5	41.8	42.0	-	24.8	25.3	23.3	23.4	-
Polishing, sanitation, and finishing preparations	2842,3	41.8	42.3	42.5	42.5	-	24.7	25.1	24.9	24.8	-
Toilet preparations	2844	67.9	69.3	66.2	66.6	-	45.4	46.6	43.9	44.3	-
Paints and allied products	285	57.6	58.6	58.4	58.7	-	30.4	30.9	30.7	30.9	-
Industrial organic chemicals	286	144.4	144.2	142.5	142.3	-	79.7	79.5	80.5	80.3	-
Cyclic crudes and intermediates	2865	26.1	26.4	26.2	26.1	-	14.9	15.2	15.1	15.1	-
Industrial organic chemicals, nec	2869	115.5	115.0	113.7	113.6	-	62.7	62.2	63.5	63.3	-
Agricultural chemicals	287	55.7	55.4	54.4	54.1	-	32.4	31.8	32.3	32.1	-
Miscellaneous chemical products	289	93.2	94.0	93.3	93.4	-	55.0	55.7	55.9	55.9	-
Petroleum and coal products	29	149.4	150.9	144.9	145.9	146.8	97.6	98.9	93.9	95.2	95.9
Petroleum refining	291	107.9	108.3	105.2	104.7	-	69.4	69.6	67.2	66.9	-
Asphalt paving and roofing materials	295	28.9	29.9	26.7	28.3	-	21.6	22.7	19.9	21.5	-
Rubber and misc. plastics products	30	949.1	959.4	978.6	976.4	977.9	738.5	746.8	761.9	759.3	762.0
Tires and inner tubes	301	83.1	81.5	82.4	82.7	-	60.3	59.0	59.8	60.2	-
Rubber and plastics footwear	302	11.5	11.7	9.9	8.3	-	9.6	9.7	8.0	6.5	-
Hose, belting, gaskets, and packing	305	63.0	63.7	66.8	66.9	-	48.1	48.7	51.6	51.5	-
Rubber and plastics hose and belting	3052	25.0	25.3	26.1	26.1	-	19.7	19.9	20.6	20.4	-
Fabricated rubber products, nec	306	107.4	108.5	110.1	110.2	-	82.2	83.2	85.3	85.4	-
Miscellaneous plastics products, nec	308	684.1	694.0	709.4	708.3	-	538.3	546.2	557.2	555.7	-

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				
		May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P	May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P
Nondurable goods—Continued											
Leather and leather products	31	113.6	114.6	110.0	108.8	108.8	90.4	91.2	86.5	85.5	85.2
Leather tanning and finishing	311	15.5	15.4	15.3	15.0	-	12.8	12.7	12.7	12.5	-
Footwear, except rubber	314	58.1	58.3	54.8	54.8	-	47.9	48.1	44.8	44.7	-
Men's footwear, except athletic	3143	27.5	27.4	26.3	26.2	-	21.4	21.4	20.7	20.6	-
Women's footwear, except athletic	3144	19.8	19.9	18.3	18.4	-	17.0	16.9	15.1	15.2	-
Luggage	316	10.7	11.1	11.3	11.2	-	8.1	8.4	8.6	8.5	-
Handbags and personal leather goods	317	12.4	12.7	12.0	11.7	-	8.4	8.6	8.0	7.7	-
Transportation and public utilities		5,997	6,048	6,138	6,183	6,236	5,025	5,071	5,125	5,172	5,214
Transportation		3,773	3,809	3,885	3,919	3,955	-	-	-	-	-
Railroad transportation	40	240.4	243.3	241.2	242.9	244.6	-	-	-	-	-
Class I railroads ²	4011	213.4	215.9	214.6	216.1	-	-	-	-	-	-
Local and interurban passenger transit	41	420.1	411.0	448.5	455.5	440.3	386.8	377.5	413.2	420.1	-
Local and suburban transportation	411	195.7	200.4	215.5	218.3	-	178.2	182.3	196.0	198.7	-
Taxicabs	412	31.2	30.9	33.2	33.2	-	-	-	-	-	-
Intercity and rural bus transportation	413	23.7	24.2	23.2	23.3	-	21.3	21.8	21.1	21.2	-
School buses	415	137.7	123.8	144.5	147.3	-	-	-	-	-	-
Trucking and warehousing	42	1,786.2	1,823.6	1,839.4	1,859.0	1,894.3	1,551.3	1,584.8	1,591.2	1,613.1	-
Trucking and courier services, except air	421	1,648.0	1,682.8	1,689.4	1,709.2	-	1,435.3	1,466.8	1,466.3	1,488.1	-
Public warehousing and storage	422	133.8	136.3	144.9	144.8	-	112.1	114.0	120.2	120.5	-
Water transportation	44	174.4	175.2	162.2	164.1	164.3	-	-	-	-	-
Water transportation of freight, nec	444	13.1	12.9	13.1	13.1	-	-	-	-	-	-
Water transportation services	449	113.8	113.4	107.4	108.6	-	101.5	101.0	95.4	96.5	-
Transportation by air	45	745.8	747.1	756.1	757.4	766.9	-	-	-	-	-
Air transportation, scheduled	451	606.9	607.1	606.0	605.6	-	-	-	-	-	-
Air transportation, scheduled	4512	489.6	490.1	475.3	474.6	-	-	-	-	-	-
Airports, flying fields, and services	458	103.4	103.8	110.1	110.8	-	-	-	-	-	-
Pipelines, except natural gas	46	17.5	17.9	16.8	16.7	17.2	13.5	13.9	13.3	13.2	-
Transportation services	47	388.4	391.2	421.2	423.6	427.6	307.4	309.1	335.7	338.6	-
Passenger transportation arrangement	472	198.9	198.1	202.4	202.1	-	158.9	158.2	164.2	164.8	-
Travel agencies	4724	158.8	158.3	162.5	161.9	-	125.8	125.4	131.0	131.5	-
Freight transportation arrangement	473	152.6	155.3	179.5	181.6	-	118.3	120.0	139.2	140.8	-
Communications and public utilities		2,224	2,239	2,253	2,264	2,281	-	-	-	-	-
Communications	48	1,296.2	1,305.2	1,348.0	1,356.9	1,367.0	992.6	1,003.0	1,040.0	1,047.2	-
Telephone communications	481	897.6	904.7	934.3	940.9	-	665.0	673.6	696.7	702.4	-
Telephone communications, except radio	4813	819.9	824.9	841.0	846.5	-	606.9	613.1	627.6	632.5	-
Radio and television broadcasting	483	232.2	233.9	243.4	245.2	-	194.1	195.4	203.8	205.4	-
Radio broadcasting stations	4832	113.6	114.9	116.7	117.7	-	-	-	-	-	-
Television broadcasting stations	4833	118.6	119.0	126.7	127.5	-	-	-	-	-	-
Cable and other pay television services	484	143.4	144.1	153.9	154.9	-	120.8	121.7	130.4	130.8	-
Electric, gas, and sanitary services	49	928.2	934.2	905.2	907.0	913.7	732.4	738.9	710.4	711.6	-
Electric services	491	418.9	420.0	406.3	407.3	-	325.1	327.4	314.9	315.3	-
Gas production and distribution	492	158.9	161.2	154.2	153.8	-	123.5	125.6	119.9	119.7	-
Combination utility services	493	178.3	179.5	170.3	170.1	-	137.8	138.6	129.7	129.4	-
Sanitary services	495	141.5	142.3	143.7	145.1	-	122.1	122.8	122.7	123.9	-
Wholesale trade		6,124	6,174	6,277	6,310	6,357	4,935	4,986	5,075	5,106	5,152
Durable goods	50	3,532	3,559	3,643	3,661	3,689	2,820	2,847	2,924	2,941	-
Motor vehicles, parts, and supplies	501	468.9	472.5	489.3	493.1	-	379.8	383.4	397.4	400.7	-
Automobiles and other motor vehicles	5012	119.3	119.8	127.4	128.1	-	-	-	-	-	-
Motor vehicle supplies and new parts	5013	277.0	280.3	286.0	288.2	-	-	-	-	-	-
Furniture and home furnishings	502	139.7	140.8	147.7	149.0	-	110.5	111.0	118.2	119.5	-
Furniture	5021	63.9	64.1	67.0	67.3	-	-	-	-	-	-
Home furnishings	5023	75.8	76.7	80.7	81.7	-	-	-	-	-	-

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				
		May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P	May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P
Wholesale trade—Continued											
Durable goods—Continued											
Lumber and other construction materials	503	227.3	230.8	237.3	240.2	-	186.1	189.4	195.8	198.1	-
Lumber, plywood, and millwork	5031	119.4	120.9	124.1	124.9	-	-	-	-	-	-
Construction materials, nec	5039	36.2	36.7	37.9	38.0	-	-	-	-	-	-
Professional and commercial equipment	504	768.5	772.3	783.9	786.5	-	614.7	618.2	630.7	633.6	-
Office equipment	5044	186.6	187.6	192.2	193.2	-	-	-	-	-	-
Computers, peripherals and software	5045	281.8	282.3	280.0	280.7	-	-	-	-	-	-
Medical and hospital equipment	5047	164.9	165.5	171.5	171.6	-	134.4	135.6	140.5	140.9	-
Metals and minerals, except petroleum	505	133.0	134.9	139.0	139.7	-	106.9	108.6	111.5	112.4	-
Electrical goods	506	461.0	463.1	474.0	475.0	-	359.1	361.5	373.0	373.9	-
Electrical apparatus and equipment	5063	197.1	198.2	206.1	206.9	-	-	-	-	-	-
Electrical appliances, television and radio sets	5064	50.3	50.2	49.9	49.7	-	-	-	-	-	-
Electronic parts and equipment	5065	213.6	214.7	218.0	218.4	-	-	-	-	-	-
Hardware, plumbing, and heating equipment	507	276.2	279.0	286.4	287.0	-	222.8	225.1	231.5	231.6	-
Hardware	5072	97.0	97.8	100.4	100.4	-	-	-	-	-	-
Plumbing and hydronic heating supplies	5074	110.1	111.2	113.9	114.0	-	-	-	-	-	-
Machinery, equipment, and supplies	508	752.1	757.0	766.0	768.9	-	593.8	599.6	607.8	610.0	-
Construction and mining machinery	5082	76.3	77.4	79.5	80.1	-	-	-	-	-	-
Farm and garden machinery	5083	117.5	119.1	116.9	117.8	-	-	-	-	-	-
Industrial machinery and equipment	5084	301.8	302.2	310.0	310.4	-	-	-	-	-	-
Industrial supplies	5085	142.8	144.0	144.5	145.5	-	-	-	-	-	-
Misc. wholesale trade durable goods	509	305.1	308.6	319.0	321.1	-	246.3	250.0	258.1	260.7	-
Scrap and waste materials	5093	113.2	115.2	122.5	124.1	-	-	-	-	-	-
Nondurable goods	51	2,592	2,615	2,634	2,649	2,668	2,115	2,139	2,151	2,165	-
Paper and paper products	511	248.9	250.1	260.2	261.0	-	204.1	205.0	213.5	214.2	-
Stationery and office supplies	5112	138.1	138.0	143.4	143.4	-	-	-	-	-	-
Drugs, proprietaries, and sundries	512	196.9	198.0	196.8	196.3	-	161.8	162.7	162.4	161.9	-
Apparel, piece goods, and notions	513	206.6	208.4	212.1	209.9	-	161.9	163.6	166.3	164.4	-
Groceries and related products	514	862.8	877.3	868.4	876.8	-	720.6	736.2	725.1	733.1	-
Groceries, general line	5141	273.9	277.6	280.5	280.7	-	-	-	-	-	-
Meats and meat products	5147	59.3	60.1	60.6	60.8	-	-	-	-	-	-
Fresh fruits and vegetables	5148	102.0	108.4	93.4	98.3	-	-	-	-	-	-
Farm-product raw materials	515	110.3	110.3	108.1	108.4	-	89.6	89.7	87.7	88.2	-
Chemicals and allied products	516	141.3	142.6	138.8	139.8	-	106.6	108.1	104.8	105.8	-
Petroleum and petroleum products	517	162.1	163.5	165.7	165.6	-	131.2	132.3	134.9	135.3	-
Petroleum bulk stations and terminals	5171	65.6	66.2	67.4	67.2	-	-	-	-	-	-
Petroleum products, nec	5172	96.5	97.3	98.3	98.4	-	-	-	-	-	-
Beer, wine, and distilled beverages	518	149.1	152.4	151.8	152.9	-	121.7	124.2	122.7	124.0	-
Beer and ale	5181	97.6	100.0	98.8	100.0	-	-	-	-	-	-
Wine and distilled beverages	5182	51.5	52.4	53.0	52.9	-	-	-	-	-	-
Misc. wholesale trade nondurable goods	519	513.6	511.9	532.3	538.2	-	417.9	417.3	433.8	438.5	-
Farm supplies	5191	166.3	162.8	169.5	171.6	-	-	-	-	-	-
Retail trade		20,377	20,596	20,531	20,773	20,961	17,943	18,148	18,019	18,251	18,425
Building materials and garden supplies	52	854.5	868.1	855.2	879.7	888.7	715.5	728.8	715.1	737.6	-
Lumber and other building materials	521	494.2	509.4	494.0	507.1	-	419.9	435.3	420.1	432.4	-
Paint, glass, and wallpaper stores	523	65.9	66.4	65.6	66.6	-	51.1	51.6	51.0	51.6	-
Hardware stores	525	160.5	162.0	162.5	164.8	-	132.8	134.4	133.7	135.9	-
Retail nurseries and garden stores	526	104.1	99.2	99.8	106.6	-	87.8	82.6	83.3	89.6	-
General merchandise stores	53	2,444.6	2,469.1	2,440.4	2,443.5	2,468.5	2,281.0	2,304.0	2,269.5	2,271.4	-
Department stores	531	2,118.6	2,142.1	2,128.9	2,131.3	2,156.3	1,993.1	2,014.9	1,996.4	1,998.5	-
Variety stores	533	140.2	140.3	135.1	134.4	-	124.0	124.1	118.9	118.1	-
Miscellaneous general merchandise stores	539	185.8	186.7	176.4	177.8	-	163.9	165.0	154.2	154.8	-
Food stores	54	3,277.3	3,309.4	3,308.2	3,330.2	3,370.1	2,982.3	3,012.3	3,006.1	3,028.5	-
Grocery stores	541	2,928.2	2,951.9	2,943.7	2,963.1	-	2,680.9	2,702.9	2,693.8	2,714.5	-
Meat and fish markets	542	45.4	45.9	49.6	48.0	-	-	-	-	-	-
Dairy products stores	545	15.8	16.3	13.8	14.0	-	-	-	-	-	-
Retail bakeries	546	172.9	175.7	181.7	182.4	-	153.3	155.6	160.2	160.5	-
Automotive dealers and service stations	55	2,116.1	2,140.4	2,194.2	2,209.7	2,228.7	1,766.6	1,788.2	1,825.3	1,839.8	-
New and used car dealers	551	957.7	966.1	995.4	997.4	1,002.0	800.5	807.7	830.7	832.1	-

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				
		May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P	May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P
Retail trade—Continued											
Automotive dealers and service stations—Continued											
Auto and home supply stores	553	356.9	361.6	379.3	383.6	-	285.0	289.7	300.9	304.9	-
Gasoline service stations	554	633.6	641.2	637.1	642.6	-	546.2	552.7	547.4	553.8	-
Automotive dealers, nec	559	7.7	7.7	7.2	7.1	-	6.5	6.6	6.0	5.9	-
Apparel and accessory stores	56	1,109.3	1,121.1	1,077.0	1,071.9	1,081.6	904.3	916.3	874.5	869.7	-
Men's and boys' clothing stores	561	87.5	87.6	84.9	83.4	-	70.1	70.6	68.2	66.8	-
Women's clothing stores	562	341.5	340.1	332.6	336.3	-	274.9	274.1	267.3	270.4	-
Family clothing stores	565	309.3	317.1	293.5	288.9	-	264.2	271.8	250.9	247.2	-
Shoe stores	566	201.5	203.4	200.5	199.2	-	156.7	158.4	156.1	154.6	-
Furniture and home furnishings stores	57	868.5	874.7	936.1	934.7	935.5	704.4	709.9	754.4	752.3	-
Furniture and home furnishings stores	571	463.6	467.8	498.2	497.9	-	376.1	380.1	403.3	402.4	-
Furniture stores	5712	279.5	281.8	300.7	299.9	-	-	-	-	-	-
Household appliance stores	572	76.9	77.6	77.3	76.7	-	62.2	62.8	62.4	62.0	-
Radio, television, and computer stores	573	328.0	329.3	360.6	360.1	-	266.1	267.0	288.7	287.9	-
Radio, television, and electronic stores	5731	140.1	140.0	152.7	152.6	-	115.3	115.9	126.0	125.5	-
Record and prerecorded tape stores	5735	73.1	73.3	78.7	78.3	-	58.0	57.7	57.0	57.0	-
Eating and drinking places	58	7,190.6	7,289.5	7,163.3	7,323.1	7,423.2	6,499.7	6,593.6	6,454.6	6,609.1	-
Miscellaneous retail establishments	59	2,515.9	2,524.0	2,556.4	2,580.2	2,565.0	2,088.9	2,094.9	2,119.2	2,142.9	-
Drug stores and proprietary stores	591	597.8	599.5	606.9	606.7	-	499.0	500.4	504.8	505.4	-
Liquor stores	592	110.8	112.0	111.3	111.1	-	-	-	-	-	-
Used merchandise stores	593	91.9	92.4	95.9	96.2	-	76.8	77.0	80.0	80.3	-
Miscellaneous shopping goods stores	594	863.3	871.3	887.0	894.9	-	717.4	724.1	732.5	739.5	-
Sporting goods and bicycle shops	5941	166.6	169.8	170.5	170.9	-	-	-	-	-	-
Book stores	5942	103.3	98.5	104.5	106.5	-	-	-	-	-	-
Stationery stores	5943	73.8	73.6	79.0	77.1	-	-	-	-	-	-
Jewelry stores	5944	132.2	132.1	135.1	135.3	-	-	-	-	-	-
Gift, novelty, and souvenir shops	5947	196.5	204.7	194.3	202.6	-	-	-	-	-	-
Sewing, needlework, and piece goods	5949	58.2	58.8	58.6	58.6	-	-	-	-	-	-
Nonstore retailers	596	297.5	299.2	298.5	294.8	-	251.3	251.6	253.6	250.6	-
Catalog and mail-order houses	5961	174.2	175.1	176.3	172.1	-	-	-	-	-	-
Merchandising machine operators	5962	70.9	70.7	70.6	70.4	-	-	-	-	-	-
Fuel dealers	598	97.0	96.4	98.0	96.6	-	79.9	79.2	80.5	79.2	-
Retail stores, nec	599	457.6	453.2	458.8	479.9	-	374.8	371.8	376.9	397.5	-
Florists, tobacco stores, and newsstands	5992,3,4	151.1	138.3	150.1	164.6	-	-	-	-	-	-
Optical goods stores	5995	63.8	64.3	63.4	63.7	-	50.7	51.4	51.4	51.7	-
Miscellaneous retail stores, nec	5999	242.7	250.6	245.3	251.6	-	194.1	202.8	195.8	201.8	-
Finance, insurance, and real estate³		6,936	7,017	6,898	6,924	7,005	5,049	5,122	5,017	5,046	5,127
Finance		3,323	3,352	3,297	3,300	3,327	-	-	-	-	-
Depository institutions	60	2,070.2	2,088.0	2,054.5	2,052.5	2,069.9	1,493.8	1,509.8	1,477.1	1,476.3	-
Commercial banks	602	1,485.0	1,500.5	1,487.9	1,488.8	1,502.5	1,055.3	1,069.6	1,053.9	1,055.7	-
State commercial banks	6022	599.4	608.6	608.0	610.1	-	429.3	437.6	436.3	439.0	-
National and commercial banks, nec	6021,9	885.6	891.9	879.9	878.7	-	626.0	632.0	617.6	616.7	-
Savings institutions	603	311.7	311.8	287.0	284.0	285.6	-	-	-	-	-
Federal savings institutions	6035	163.5	163.2	152.0	150.6	-	-	-	-	-	-
Savings institutions, except federal	6036	148.2	148.6	135.0	133.4	-	-	-	-	-	-
Credit unions	606	149.0	150.5	154.6	154.9	-	118.2	119.6	123.2	123.5	-
Nondepository institutions	61	508.0	508.1	475.0	477.2	482.1	376.9	376.1	341.7	344.6	-
Personal credit institutions	614	132.2	134.2	140.5	140.4	-	95.8	97.7	103.1	103.3	-
Business credit institutions	615	86.4	86.7	88.9	89.4	-	-	-	-	-	-
Mortgage bankers and brokers	616	269.2	266.6	222.2	223.9	225.5	-	-	-	-	-
Security and commodity brokers	62	515.0	523.8	526.8	527.5	531.8	-	-	-	-	-
Security brokers and dealers	621	393.1	398.9	401.3	401.2	-	-	-	-	-	-
Commodity contracts brokers, dealers, and exchanges	622,3	23.4	24.1	25.5	25.7	-	-	-	-	-	-
Security and commodity services	628	98.5	100.8	100.0	100.6	-	64.8	66.7	65.9	66.6	-
Holding and other investment offices	67	230.0	232.2	240.4	242.6	243.6	-	-	-	-	-
Holding offices	671	103.7	104.5	107.1	107.9	-	-	-	-	-	-

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				
		May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P	May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P
Finance, insurance, and real estate—Continued											
Insurance	63,64	2,239	2,248	2,238	2,237	2,248	-	-	-	-	-
Insurance carriers	63	1,554.9	1,559.2	1,536.0	1,534.3	1,540.3	1,092.4	1,099.4	1,094.5	1,096.2	-
Life insurance	631	580.8	580.8	567.7	566.8	-	378.3	380.4	378.1	378.9	-
Medical service and health insurance	632	293.2	295.1	308.0	308.4	-	237.6	239.7	251.3	252.9	-
Hospital and medical service plans	6324	231.5	232.9	245.1	246.2	-	191.7	193.3	204.0	205.0	-
Fire, marine, and casualty insurance	633	540.0	545.0	537.1	536.2	-	360.0	365.1	365.2	364.7	-
Title insurance	636	78.8	76.0	60.2	60.2	-	-	-	-	-	-
Insurance agents, brokers, and service	64	684.0	688.6	701.8	702.9	707.6	-	-	-	-	-
Real estate	65	1,374	1,417	1,363	1,387	1,430	-	-	-	-	-
Real estate operators and lessors	651	573.9	591.4	569.3	574.5	-	-	-	-	-	-
Real estate agents and managers	653	645.3	668.6	654.7	664.9	-	-	-	-	-	-
Subdividers and developers	655	118.2	120.9	109.8	118.4	-	-	-	-	-	-
Services		31,397	31,728	32,597	32,770	33,066	27,478	27,784	28,496	28,645	28,922
Agricultural services	07	610.5	631.9	595.2	628.7	650.7	517.0	536.7	499.4	529.6	-
Veterinary services	074	152.5	156.1	156.6	159.2	-	127.1	130.2	130.7	133.6	-
Landscape and horticultural services	078	410.6	427.1	391.5	421.9	-	351.3	366.5	330.3	357.4	-
Hotels and other lodging places	70	1,628.7	1,715.4	1,569.0	1,629.8	1,719.5	-	-	-	-	-
Hotels and motels	701	1,580.1	1,646.1	1,524.1	1,579.0	-	1,391.7	1,457.2	1,338.7	1,389.9	-
Personal services	72	1,113.4	1,105.1	1,209.3	1,123.4	1,116.0	-	-	-	-	-
Laundry, cleaning, and garment services	721	421.6	424.7	426.6	428.8	-	372.7	376.0	376.3	378.6	-
Photographic studios, portrait	722	72.9	72.9	71.6	75.3	-	-	-	-	-	-
Beauty shops	723	385.0	384.3	384.3	384.6	-	345.1	343.7	344.7	344.6	-
Funeral service and crematories	726	88.5	89.0	88.7	89.2	-	-	-	-	-	-
Miscellaneous personal services	729	127.6	116.4	221.4	128.8	-	107.0	96.6	197.8	109.9	-
Business services	73	6,146.8	6,256.0	6,479.1	6,553.1	6,621.4	5,481.5	5,584.3	5,758.9	5,824.5	-
Advertising	731	220.9	223.2	235.7	238.0	-	161.2	163.7	171.5	172.5	-
Advertising agencies	7311	149.5	151.0	161.4	162.9	-	-	-	-	-	-
Credit reporting and collection	732	116.8	116.9	118.3	118.7	-	-	-	-	-	-
Mailing, reproduction, and stenographic services	733	252.5	252.4	274.6	274.9	-	-	-	-	-	-
Photocopying and duplicating services	7334	62.3	62.3	67.8	67.7	-	51.0	50.8	55.6	55.3	-
Services to buildings	734	852.7	865.7	864.5	869.7	879.0	765.3	777.7	774.5	779.5	-
Disinfecting and pest control services	7342	82.0	83.5	83.4	83.1	-	64.7	66.2	66.2	66.2	-
Building maintenance services, nec	7349	770.7	782.2	781.1	786.6	-	700.6	711.5	708.3	713.3	-
Miscellaneous equipment rental and leasing	735	215.7	220.6	225.5	231.1	-	172.4	177.4	181.1	186.5	-
Medical equipment rental	7352	32.9	33.5	36.6	37.4	-	25.5	26.5	28.7	29.5	-
Heavy construction equipment rental	7353	38.9	39.8	42.5	42.7	-	33.0	33.7	36.4	36.3	-
Equipment rental and leasing, nec	7359	143.9	147.3	146.4	151.0	-	113.9	117.2	116.0	120.7	-
Personnel supply services	736	2,204.5	2,267.1	2,325.1	2,365.1	2,390.6	-	-	-	-	-
Employment agencies	7361	245.9	252.7	269.6	271.7	-	-	-	-	-	-
Help supply services	7363	1,958.6	2,014.4	2,055.5	2,093.4	2,114.1	1,904.5	1,960.3	1,994.2	2,030.6	-
Computer and data processing services	737	933.7	942.9	1,027.0	1,032.6	1,042.5	757.5	764.4	827.3	830.5	-
Computer programming services	7371	204.8	206.7	227.7	231.4	-	172.9	174.4	191.3	194.6	-
Prepackaged software	7372	151.7	152.9	166.8	168.2	-	-	-	-	-	-
Computer integrated systems design	7373	113.3	115.3	122.3	123.1	-	84.6	86.4	91.9	92.1	-
Data processing and preparation	7374	208.3	208.9	232.3	230.4	-	-	-	-	-	-
Information retrieval services	7375	46.7	47.6	53.5	53.7	-	35.8	36.1	41.3	41.1	-
Computer maintenance and repair	7378	42.5	43.0	41.9	41.8	-	35.3	35.6	34.7	34.6	-
Miscellaneous business services	738	1,350.0	1,367.2	1,408.4	1,423.0	-	1,185.0	1,199.5	1,233.4	1,245.3	-
Detective and armored car services	7381	500.8	501.7	516.2	521.3	-	468.1	469.3	479.9	484.7	-
Security systems services	7382	43.0	43.6	47.5	47.5	-	36.9	37.4	40.3	40.2	-
Photofinishing laboratories	7384	69.5	70.1	66.7	67.9	-	-	-	-	-	-
Auto repair, services, and parking	75	963.7	977.2	1,014.7	1,018.4	1,030.4	794.1	805.8	838.4	840.9	-
Automotive rentals, without drivers	751	171.6	176.4	183.7	186.3	-	139.5	144.3	150.9	153.2	-
Passenger car rental	7514	107.5	111.2	116.6	118.3	-	88.3	92.0	97.3	98.9	-
Automobile parking	752	61.8	63.2	63.9	64.6	-	54.7	55.8	56.6	57.3	-
Automotive repair shops	753	539.6	545.5	562.9	565.9	-	437.3	441.7	455.2	457.6	-
Automotive and tire repair shops	7532,4	188.4	190.6	196.9	198.7	-	155.3	156.5	162.4	164.1	-
General automotive repair shops	7538	224.6	227.0	234.3	234.4	-	181.8	183.9	188.5	188.2	-

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				
		May 1994	June 1994	Apr. 1995	May 1995 ^p	June 1995 ^p	May 1994	June 1994	Apr. 1995	May 1995 ^p	June 1995 ^p
Services—Continued											
Auto repair, services, and parking—Continued											
Automotive services, except repair	754	190.7	192.1	204.2	201.6	-	162.6	164.0	175.7	172.8	-
Carwashes	7542	109.4	110.2	115.3	112.4	-	96.1	97.0	102.3	99.2	-
Miscellaneous repair services	76	332.0	335.3	341.1	340.9	343.7	268.3	271.3	277.9	276.7	-
Electrical repair shops	762	104.8	105.7	107.6	107.8	-	-	-	-	-	-
Motion pictures	78	450.3	464.1	578.4	593.9	596.1	373.9	386.2	480.0	493.2	-
Motion picture production and services	781	181.4	184.5	304.2	314.2	-	148.9	151.3	253.3	261.1	-
Motion picture theaters	783	113.0	122.1	113.7	118.1	-	-	-	-	-	-
Video tape rental	784	136.9	138.2	139.1	140.1	-	112.6	113.7	113.7	114.8	-
Amusement and recreation services	79	1,390.0	1,537.5	1,447.6	1,550.5	1,715.1	1,221.0	1,362.4	1,261.6	1,364.8	-
Bowling centers	793	82.0	73.8	87.8	77.7	-	72.8	64.9	78.5	68.8	-
Misc. amusement and recreation services	799	1,008.5	1,156.4	1,073.8	1,162.3	-	890.0	1,030.7	935.3	1,022.5	-
Physical fitness facilities	7991	136.6	137.2	157.7	159.7	-	122.9	123.1	140.6	142.2	-
Membership sports and recreation clubs	7997	319.8	379.3	325.5	370.3	-	281.1	337.3	282.0	324.9	-
Health services	80	8,957.6	9,017.5	9,192.8	9,213.3	9,277.0	7,940.7	7,997.6	8,141.2	8,157.7	-
Offices and clinics of medical doctors	801	1,532.3	1,542.1	1,573.6	1,577.7	1,590.1	1,252.6	1,261.8	1,282.4	1,284.3	-
Offices and clinics of dentists	802	571.6	576.7	590.2	595.1	-	500.1	504.6	514.6	519.6	-
Offices and clinics of other health practitioners	804	376.6	381.0	403.1	406.0	-	311.1	314.8	332.8	334.5	-
Offices and clinics of chiropractors and optometrists	8041,2	155.8	156.5	164.9	165.6	-	-	-	-	-	-
Nursing and personal care facilities	805	1,638.4	1,652.7	1,676.7	1,677.1	1,689.4	1,476.7	1,491.4	1,511.8	1,511.4	-
Skilled nursing care facilities	8051	1,214.9	1,225.8	1,244.1	1,244.5	-	-	-	-	-	-
Intermediate care facilities	8052	204.2	206.2	208.3	208.9	-	183.3	185.2	187.2	187.8	-
Nursing and personal care, nec	8059	219.3	220.7	224.3	223.7	-	-	-	-	-	-
Hospitals	806	3,762.0	3,779.6	3,802.6	3,802.8	3,822.3	3,441.3	3,459.2	3,477.4	3,478.6	-
General medical and surgical hospitals	8062	3,456.1	3,473.1	3,498.8	3,500.2	-	-	-	-	-	-
Psychiatric hospitals	8063	99.5	100.1	97.5	97.3	-	-	-	-	-	-
Specialty hospitals, excluding psychiatric	8069	206.4	206.4	206.3	205.3	-	-	-	-	-	-
Medical and dental laboratories	807	190.1	192.0	197.9	198.8	-	-	-	-	-	-
Home health care services	808	551.0	557.9	597.6	603.8	608.5	511.4	516.0	553.3	559.3	-
Legal services	81	920.9	939.6	926.7	924.7	946.2	737.6	754.7	740.0	737.5	-
Educational services	82	1,851.0	1,654.4	1,983.4	1,912.0	1,721.9	-	-	-	-	-
Elementary and secondary schools	821	555.9	533.8	567.0	572.0	-	-	-	-	-	-
Colleges and universities	822	1,080.2	907.0	1,189.5	1,111.0	-	-	-	-	-	-
Vocational schools	824	76.0	74.2	80.0	79.6	-	-	-	-	-	-
Social services	83	2,176.1	2,176.2	2,274.5	2,288.1	2,259.2	1,882.7	1,884.1	1,969.2	1,981.4	-
Individual and family services	832	589.5	591.5	609.0	611.1	-	511.6	513.0	529.1	531.1	-
Job training and related services	833	289.0	309.7	307.3	309.8	-	243.3	262.9	260.9	263.3	-
Child day care services	835	514.3	488.4	535.8	540.6	511.9	455.1	431.4	473.1	477.5	-
Residential care	836	596.0	604.7	628.7	632.4	639.5	519.0	526.1	546.0	549.2	-
Social services, nec	839	187.3	181.9	193.7	194.2	-	153.7	150.7	160.1	160.3	-
Museums and botanical and zoological gardens	84	81.6	85.3	79.3	84.3	87.1	-	-	-	-	-
Membership organizations	86	2,055.9	2,091.7	2,046.8	2,056.9	2,091.2	-	-	-	-	-
Business associations	861	103.6	105.1	100.3	100.4	-	-	-	-	-	-
Professional organizations	862	53.8	54.2	54.5	54.6	-	38.2	38.5	38.6	38.8	-
Labor organizations	863	144.4	143.7	134.1	136.8	-	-	-	-	-	-
Civic and social associations	864	406.6	437.0	412.2	416.9	-	-	-	-	-	-
Engineering and management services	87	2,548.4	2,569.8	2,687.8	2,680.3	2,718.4	1,958.3	1,980.5	2,067.2	2,056.5	-
Engineering and architectural services	871	769.4	782.9	791.0	797.6	809.5	633.3	645.7	650.8	656.2	-
Engineering services	8711	599.2	607.9	613.6	619.2	-	498.2	506.0	510.4	515.0	-
Architectural services	8712	120.1	123.0	126.2	126.4	-	93.2	96.1	98.1	98.3	-
Surveying services	8713	50.1	52.0	51.2	52.0	-	41.9	43.6	42.3	42.9	-
Accounting, auditing, and bookkeeping	872	506.2	502.3	546.2	520.9	-	369.7	367.1	402.7	378.8	-

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				
		May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P	May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P
Services—Continued											
Engineering and management services—Continued											
Research and testing services	873	561.0	569.9	565.2	568.4	-	428.5	437.0	434.1	437.6	-
Commercial physical research	8731	226.7	229.1	221.5	219.9	-	165.1	167.6	162.4	160.1	-
Commercial nonphysical research	8732	114.0	116.5	120.3	123.9	-	90.6	92.5	96.2	100.2	-
Noncommercial research organizations	8733	136.2	138.9	136.9	137.5	-	105.6	108.1	106.1	107.2	-
Management and public relations	874	711.8	714.7	785.4	793.4	813.4	526.8	530.7	579.6	583.9	-
Management services	8741	248.6	249.7	279.1	279.5	-	176.6	178.1	197.6	196.4	-
Management consulting services	8742	235.8	237.6	263.1	267.3	-	174.6	177.3	197.8	200.5	-
Public relations services	8743	32.4	32.4	33.9	34.1	-	22.8	23.0	22.8	22.8	-
Services, nec	89	39.7	40.6	40.9	41.0	41.6	31.6	32.2	32.5	32.6	-
Government		19,482	19,172	19,635	19,644	19,351	-	-	-	-	-
Federal Government ⁴		2,873	2,885	2,820	2,835	2,852	-	-	-	-	-
Executive, by agency ⁴		2,808.1	2,819.4	2,758.4	-	-	-	-	-	-	-
Department of Defense		832.6	835.8	783.3	-	-	-	-	-	-	-
Postal Service ⁵		805.5	810.7	835.0	-	-	-	-	-	-	-
Other executive agencies		1,170.0	1,172.9	1,140.1	-	-	-	-	-	-	-
Legislative		36.9	37.8	34.0	-	-	-	-	-	-	-
Judicial		27.6	27.6	27.9	-	-	-	-	-	-	-
Federal Government, except Postal Service		2,067.0	2,074.1	1,985.3	1,999.4	2,014.4	-	-	-	-	-
Federal Government, by industry:											
Manufacturing activities	3731	76.8	76.2	68.6	67.7	-	-	-	-	-	-
Ship building and repairing		42.1	41.5	35.7	35.2	-	-	-	-	-	-
Transportation and public utilities, except Postal Service		24.0	23.9	21.2	21.2	-	-	-	-	-	-
Services	806	386.2	385.1	373.1	376.6	-	-	-	-	-	-
Hospitals		234	233	228	229	-	-	-	-	-	-
State government	806	4,609.0	4,407.0	4,733.0	4,668.0	4,461.0	-	-	-	-	-
Hospitals	82	406.9	407.0	394.7	391.6	-	-	-	-	-	-
Education		1,928.2	1,687.3	2,040.7	1,972.4	1,731.0	-	-	-	-	-
General administration, including executive, legislative, and judicial functions		1,772.9	1,800.9	1,796.6	1,801.2	-	-	-	-	-	-
State government, except education		2,681	2,720	2,692	2,696	2,730	-	-	-	-	-
Local government		12,000.0	11,880.0	12,082.0	12,141.0	12,038.0	-	-	-	-	-
Transportation and public utilities	806	457.9	462.7	452.5	455.0	-	-	-	-	-	-
Hospitals	82	672.1	676.5	682.1	682.9	-	-	-	-	-	-
Education		6,823.3	6,515.9	6,957.6	6,968.3	6,648.6	-	-	-	-	-
General administration, including executive, legislative, and judicial functions		3,634.8	3,765.7	3,578.7	3,615.1	-	-	-	-	-	-
Local government, except education		5,176.3	5,364.5	5,124.3	5,172.3	5,389.6	-	-	-	-	-

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 \$50,000,000 or more.

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	Mar. 1994	Apr. 1994	Feb. 1995	Mar. 1995	Apr. 1995
Total	54,503	54,836	55,688	55,898	56,142
Total private	43,877	44,201	44,929	45,075	45,316
Goods-producing	6,511	6,542	6,627	6,630	6,634
Mining	85	85	82	81	81
Construction	523	536	561	568	575
Manufacturing	5,903	5,921	5,984	5,981	5,978
Durable goods	2,724	2,735	2,794	2,797	2,800
Lumber and wood products	119	121	126	126	127
Furniture and fixtures	152	152	157	158	157
Stone, clay, and glass products	103	104	104	104	105
Primary metal industries	95	95	101	101	101
Fabricated metal products	300	302	315	316	316
Industrial machinery and equipment	426	429	437	437	438
Electronic and other electrical equipment	653	656	676	676	675
Transportation equipment	350	350	357	357	358
Instruments and related products	356	355	348	346	346
Miscellaneous manufacturing	171	173	175	177	176
Nondurable goods	3,179	3,186	3,190	3,184	3,178
Food and kindred products	521	521	531	529	528
Tobacco products	13	13	13	12	11
Textile mill products	318	319	313	313	314
Apparel and other textile products	742	742	718	714	710
Paper and allied products	165	166	164	164	164
Printing and publishing	683	685	699	701	700
Chemicals and allied products	333	333	333	332	332
Petroleum and coal products	24	24	24	24	24
Rubber and misc. plastics products	319	321	334	334	333
Leather and leather products	63	63	61	61	61
Service-producing	47,992	48,294	49,061	49,268	49,508
Transportation and public utilities	1,739	1,740	1,812	1,820	1,826
Wholesale trade	1,853	1,860	1,909	1,911	1,918
Retail trade	10,445	10,571	10,662	10,623	10,736
Finance, insurance, and real estate	4,366	4,374	4,340	4,358	4,359
Services	18,963	19,114	19,579	19,733	19,843
Government	10,626	10,635	10,759	10,823	10,826
Federal	1,198	1,198	1,182	1,182	1,182
State	2,338	2,343	2,367	2,384	2,388
Local	7,090	7,094	7,210	7,257	7,256

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		
	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P
Alabama	1,752.7	1,777.2	1,775.4	10.4	10.9	11.0	82.0	85.2	85.2
Birmingham	427.7	435.2	434.1	3.0	3.3	3.3	22.0	22.1	22.1
Huntsville	162.9	162.3	162.6	(¹)	(¹)	(¹)	6.0	5.8	5.9
Mobile	203.7	208.8	209.0	(¹)	(¹)	(¹)	14.7	16.1	16.2
Montgomery	147.2	148.9	148.6	(¹)	(¹)	(¹)	7.3	7.7	7.7
Tuscaloosa	71.5	72.6	72.6	2.4	2.6	2.6	4.3	4.4	4.6
Alaska	259.7	255.3	262.9	10.4	9.2	9.2	12.1	10.9	12.6
Anchorage	120.4	119.3	121.4	3.3	3.0	2.9	6.2	5.8	6.5
Arizona	1,687.9	1,763.4	1,760.7	12.1	12.8	12.9	106.5	112.8	113.0
Phoenix-Mesa	1,137.2	1,198.6	1,199.0	4.9	5.1	5.1	73.3	78.5	78.9
Tucson	294.2	305.4	302.3	2.7	2.8	2.9	16.7	18.8	18.6
Arkansas	1,034.2	1,071.3	1,074.6	3.4	3.3	3.3	41.7	43.9	45.0
Fayetteville-Springdale-Rogers	123.2	129.4	130.2	(¹)	(¹)	(¹)	4.9	5.4	5.5
Fort Smith	90.2	90.5	90.5	.9	.9	.9	3.4	3.4	3.4
Little Rock-North Little Rock	280.8	289.0	290.2	(¹)	(¹)	(¹)	12.8	12.9	13.1
Pine Bluff	34.5	35.3	35.1	(¹)	(¹)	(¹)	.8	.7	.7
California	12,150.5	12,214.7	12,259.3	32.3	30.3	30.4	459.4	477.2	487.4
Bakersfield	169.6	170.1	170.6	10.8	11.0	11.0	8.8	8.4	8.4
Fresno	257.4	258.2	259.2	.6	.7	.7	13.4	12.7	13.0
Los Angeles-Long Beach	3,706.3	3,732.8	3,737.5	6.9	6.1	6.0	103.7	110.4	111.0
Modesto	120.5	120.1	120.5	(²)	(²)	(²)	6.8	6.4	6.6
Oakland	877.4	875.1	878.2	2.8	2.6	2.6	40.8	39.2	40.1
Orange County	1,127.5	1,129.7	1,130.7	1.0	1.0	1.0	46.3	46.5	47.3
Riverside-San Bernardino	747.2	760.5	762.1	1.2	1.3	1.3	39.1	40.9	42.0
Sacramento	562.8	568.9	568.1	.5	.6	.6	26.6	24.9	25.4
Salinas	108.1	105.4	106.1	.2	.2	.2	3.5	4.3	4.3
San Diego	951.2	949.6	951.0	.4	.4	.4	39.6	41.1	41.3
San Francisco	901.8	902.7	906.3	.6	.6	.6	25.9	26.7	26.6
San Jose	794.8	789.7	793.8	.1	.1	.1	26.0	26.4	27.5
Santa Barbara-Santa Maria-Lompoc	145.0	143.8	144.9	.9	1.0	1.0	4.8	4.8	4.9
Santa Rosa	147.2	149.2	150.5	.6	.6	.6	7.2	7.8	8.0
Stockton-Lodi	155.3	155.1	156.9	.1	.1	.1	6.2	5.5	5.8
Vallejo-Fairfield-Napa	140.8	142.0	143.4	.5	.5	.5	8.1	8.6	8.8
Ventura	232.6	232.2	232.2	1.9	1.8	1.8	9.8	9.6	10.0
Colorado	1,736.0	1,788.4	1,780.7	15.5	15.0	15.1	95.6	94.4	96.3
Boulder-Longmont	141.5	147.3	147.8	(¹)	(¹)	(¹)	5.8	6.3	6.3
Denver	938.9	959.6	965.4	8.4	7.7	7.7	49.8	49.4	50.3
Connecticut	1,548.5	1,541.6	1,552.4	.8	.6	.7	49.8	48.7	50.7
Bridgeport	178.4	178.5	179.9	(²)	(²)	(²)	5.0	4.8	5.1
Danbury	82.8	83.3	83.7	(¹)	(¹)	(¹)	2.9	2.9	3.0
Hartford	586.5	584.5	586.6	(¹)	(¹)	(¹)	19.7	18.4	19.6
New Haven-Meriden	238.3	239.6	241.6	(¹)	(¹)	(¹)	8.0	6.8	6.7
New London-Norwich	128.1	128.2	129.6	(¹)	(¹)	(¹)	3.4	3.5	3.6
Stamford-Norwalk	185.7	185.0	185.8	(¹)	(¹)	(¹)	4.9	4.6	4.7
Waterbury	80.3	82.0	82.8	(²)	(²)	(²)	2.8	3.0	3.2
Delaware	356.4	358.2	361.6	.1	.1	.1	17.3	18.0	18.1
Dover	47.7	48.8	49.4	(²)	(²)	(²)	2.3	2.5	2.6
Wilmington-Newark	277.8	279.2	280.5	.2	.2	.2	13.0	13.7	14.1
District of Columbia	661.0	645.8	645.9	.1	.1	.1	9.1	9.8	10.0
Washington PMSA	2,380.4	2,397.0	2,409.4	.7	.8	.7	113.5	115.1	117.2
Florida	5,794.2	6,014.8	6,010.9	6.9	7.2	7.2	293.1	306.2	303.7
Daytona Beach	141.3	147.9	146.8	(²)	(²)	(²)	7.0	7.4	7.5
Fort Lauderdale	561.9	588.7	588.6	.2	.2	.2	31.7	32.6	32.4
Fort Myers-Cape Coral	139.1	144.7	143.2	(²)	(²)	(²)	11.4	11.9	11.8
Gainesville	104.8	110.9	110.6	(²)	(²)	(²)	3.7	4.6	4.4
Jacksonville	456.6	471.3	474.4	(²)	(²)	(²)	23.8	24.3	24.4
Lakeland-Winter Haven	158.6	168.0	165.2	3.5	3.7	3.7	7.7	8.2	8.2
Melbourne-Titusville-Palm Bay	169.5	174.5	173.9	(²)	(²)	(²)	8.7	8.5	8.3
Miami	910.0	925.5	927.3	.4	.4	.5	35.6	34.6	34.5
Orlando	683.6	724.2	727.2	(²)	(²)	(²)	35.4	39.1	39.1
Pensacola	141.5	145.3	145.1	(²)	(²)	(²)	9.1	9.2	9.2
Sarasota-Bradenton	202.6	214.8	214.0	(²)	(²)	(²)	9.6	9.5	9.4
Tallahassee	137.2	142.7	142.0	(²)	(²)	(²)	4.9	5.2	5.3
Tampa-St. Petersburg-Clearwater	957.2	994.3	996.4	.4	.5	.5	43.3	45.6	45.1
West Palm Beach-Boca Raton	386.8	401.9	401.9	(²)	(²)	(²)	21.1	22.9	23.3

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		
	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P
Alabama	385.3	388.0	385.8	86.3	85.9	85.9	389.4	400.5	400.7
Birmingham	52.1	53.1	52.8	30.3	29.7	29.7	102.9	106.6	105.8
Huntsville	36.8	38.0	38.1	3.3	3.1	3.1	30.8	31.0	30.9
Mobile	27.8	27.1	26.9	11.9	12.2	12.2	53.5	55.8	55.9
Montgomery	18.0	17.4	17.4	8.0	8.0	6.0	33.8	34.9	34.7
Tuscaloosa	10.3	10.3	10.3	2.3	2.3	2.3	15.8	16.1	16.2
Alaska	14.8	15.6	15.8	23.6	22.7	23.6	53.4	51.9	54.1
Anchorage	1.9	2.0	2.1	12.7	12.3	12.4	28.4	28.3	28.9
Arizona	192.1	199.6	200.2	84.6	88.8	89.0	407.5	427.9	427.3
Phoenix-Mesa	148.6	154.1	154.8	59.8	61.8	61.9	272.5	289.7	289.2
Tucson	26.5	28.2	28.2	12.9	13.7	13.7	67.4	70.1	69.6
Arkansas	252.6	261.5	260.7	58.6	61.3	61.7	231.9	242.3	243.8
Fayetteville-Springdale-Rogers	33.3	34.9	34.7	8.3	8.9	9.0	33.2	34.7	35.3
Fort Smith	27.1	27.8	27.7	5.7	6.1	6.1	18.2	17.6	17.7
Little Rock-North Little Rock	34.4	38.4	36.5	17.9	18.6	18.7	65.4	67.0	67.3
Pine Bluff	7.3	7.6	7.5	2.0	1.9	1.9	7.3	7.4	7.4
California	1,766.1	1,759.9	1,760.8	610.2	609.3	611.2	2,811.0	2,797.9	2,815.4
Bakersfield	9.7	9.3	9.4	8.3	8.1	8.1	40.7	40.0	40.3
Fresno	29.0	28.9	28.7	12.4	12.2	12.3	63.7	62.8	63.2
Los Angeles-Long Beach	640.8	635.8	632.9	198.2	197.6	198.2	809.3	810.4	813.0
Modesto	22.9	22.1	22.5	5.3	5.3	5.3	30.2	30.4	30.5
Oakland	100.9	103.2	103.1	56.7	55.4	55.3	202.5	202.7	203.6
Orange County	206.1	204.9	203.9	38.4	40.2	40.5	279.2	281.6	282.0
Riverside-San Bernardino	85.9	87.5	87.5	37.8	38.5	38.5	196.6	198.5	199.4
Sacramento	35.6	37.3	37.8	24.5	24.6	24.4	125.5	125.9	127.1
Salinas	9.8	8.2	8.8	4.8	4.5	4.5	28.9	28.5	28.7
San Diego	112.0	109.6	109.5	35.6	35.9	35.6	224.3	222.8	224.2
San Francisco	73.5	73.6	73.5	74.7	73.4	73.5	190.4	190.8	192.8
San Jose	224.9	223.6	224.0	23.6	23.1	23.3	156.9	157.1	157.8
Santa Barbara-Santa Maria-Lompoc	17.6	16.7	16.5	4.9	4.8	4.8	34.3	34.5	34.9
Santa Rosa	20.4	20.2	20.3	5.6	5.7	5.7	37.9	38.1	38.5
Stockton-Lodi	21.5	21.4	21.8	10.2	10.4	10.6	38.3	38.2	38.6
Vallejo-Fairfield-Napa	13.7	14.3	14.7	6.1	5.6	5.6	35.8	37.2	37.7
Ventura	29.8	27.9	27.9	10.9	11.3	11.3	55.4	56.6	56.5
Colorado	188.9	192.8	193.1	106.9	106.9	106.8	418.3	439.9	435.6
Boulder-Longmont	29.7	30.3	30.3	3.9	4.2	4.2	29.8	31.7	32.0
Denver	89.0	90.1	90.4	74.3	74.8	74.8	228.0	237.0	238.3
Connecticut	285.3	281.4	280.7	70.3	70.7	70.9	335.1	332.1	337.2
Bridgeport	42.4	41.5	41.4	7.2	7.1	7.1	39.7	40.3	40.8
Danbury	19.8	19.6	19.6	2.9	2.9	2.9	21.1	20.7	20.9
Hartford	95.1	92.5	92.4	24.6	25.0	25.3	122.3	122.2	124.0
New Haven-Meriden	39.8	41.0	40.9	16.2	16.3	16.3	48.7	48.6	49.4
New London-Norwich	28.4	27.7	27.6	5.9	5.8	5.9	26.6	27.0	27.7
Stamford-Norwalk	29.0	28.6	28.3	8.6	8.5	8.5	43.4	42.4	42.8
Waterbury	18.1	18.3	18.4	3.2	3.3	3.3	16.0	16.1	16.3
Delaware	64.1	62.1	62.4	15.3	15.7	15.8	78.4	77.1	80.0
Dover	6.0	6.1	6.1	1.7	1.7	1.7	12.5	12.6	13.0
Wilmington-Newark	48.8	44.4	44.7	13.4	14.3	14.2	56.6	56.5	57.0
District of Columbia	13.0	13.0	13.1	21.1	20.2	20.2	53.3	53.7	54.2
Washington PMSA	92.8	95.0	95.0	108.6	107.4	108.0	451.4	456.1	461.8
Florida	483.2	486.4	486.9	296.2	299.9	300.0	1,503.5	1,561.8	1,559.2
Daytona Beach	13.2	13.8	13.8	3.7	3.8	3.7	40.3	42.5	42.3
Fort Lauderdale	41.2	41.6	41.6	26.8	27.8	28.2	159.1	166.9	166.1
Fort Myers-Cape Coral	5.6	5.7	5.7	6.1	6.2	6.2	38.2	40.2	39.3
Gainesville	5.5	6.0	6.1	1.9	1.9	1.9	22.0	22.8	22.9
Jacksonville	33.8	34.9	35.3	32.8	31.6	32.0	112.9	115.4	115.8
Lakeland-Winter Haven	20.2	20.6	20.5	8.3	6.5	6.5	43.5	44.9	44.8
Melbourne-Titusville-Palm Bay	28.8	29.4	29.4	4.7	4.5	4.5	39.0	41.6	41.7
Miami	80.3	80.2	80.3	74.4	75.7	75.9	238.9	241.4	242.0
Orlando	50.1	52.5	52.8	38.3	38.9	39.1	168.2	176.0	176.7
Pensacola	11.1	11.2	11.2	6.3	6.2	6.2	34.2	34.8	35.0
Sarasota-Bradenton	18.9	19.6	19.7	5.2	5.1	5.1	52.7	55.2	54.4
Tallahassee	4.7	5.0	5.0	3.4	3.3	3.3	28.9	30.0	29.9
Tampa-St. Petersburg-Clearwater	86.9	86.9	87.2	42.9	43.6	43.6	241.5	251.0	252.3
West Palm Beach-Boca Raton	30.4	30.1	30.3	15.0	15.0	15.0	104.4	110.3	110.5

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		
	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P
Alabama	76.9	76.9	77.1	373.2	380.7	380.0	349.2	349.1	349.9
Birmingham	30.5	30.4	30.5	118.7	121.4	121.6	68.2	68.6	68.3
Huntsville	4.6	4.6	4.6	41.0	39.9	40.0	40.4	39.9	40.0
Mobile	8.9	8.9	8.9	52.7	54.4	54.5	34.2	34.5	34.4
Montgomery	8.6	8.5	8.5	36.1	36.7	36.7	37.4	37.7	37.6
Tuscaloosa	2.2	2.3	2.3	11.9	12.4	12.5	22.3	22.2	21.8
Alaska	12.0	11.7	12.0	58.3	57.9	60.4	75.1	75.4	75.2
Anchorage	7.4	7.2	7.3	31.2	31.8	32.4	29.3	28.9	28.9
Arizona	110.6	111.2	110.7	477.2	505.0	503.8	297.3	305.3	303.8
Phoenix-Mesa	89.5	91.4	91.3	330.5	352.3	352.0	158.1	165.7	165.8
Tucson	12.9	12.0	11.7	87.4	91.9	91.4	65.7	67.9	66.2
Arkansas	41.7	42.7	42.8	228.7	237.4	238.4	175.6	178.9	178.9
Fayetteville-Springdale-Rogers	4.1	4.3	4.3	23.2	24.3	24.5	16.2	16.9	16.9
Fort Smith	2.9	2.9	3.0	22.4	22.2	22.0	9.6	9.6	9.7
Little Rock-North Little Rock	16.9	17.2	17.2	78.3	80.2	80.7	55.1	56.7	56.7
Pine Bluff	1.4	1.4	1.4	7.7	8.1	8.0	8.0	8.2	8.2
California	795.6	770.2	769.2	3,545.4	3,633.7	3,643.5	2,130.5	2,136.2	2,141.4
Bakersfield	5.9	5.9	5.8	38.0	36.9	39.0	47.4	48.5	48.6
Fresno	13.7	13.2	13.2	62.7	63.8	64.2	61.9	63.9	63.9
Los Angeles-Long Beach	244.1	238.6	238.2	1,163.6	1,193.7	1,198.4	539.7	540.2	539.8
Modesto	5.0	4.6	4.5	27.9	28.6	28.4	22.4	22.7	22.7
Oakland	57.6	53.7	53.7	243.1	245.4	246.7	173.0	172.9	173.1
Orange County	95.2	90.0	90.0	329.0	335.4	336.3	132.3	130.1	129.7
Riverside-San Bernardino	32.5	31.5	31.6	193.2	198.6	197.7	160.9	163.7	164.1
Sacramento	42.3	41.5	41.6	144.6	149.5	147.1	163.2	164.6	164.1
Salinas	6.7	6.5	6.4	28.0	28.4	28.4	26.4	24.6	24.8
San Diego	61.4	58.9	58.7	294.0	294.8	294.7	183.9	186.1	186.6
San Francisco	101.1	99.6	99.6	306.8	311.4	312.6	128.8	126.6	127.1
San Jose	30.5	28.4	28.2	242.2	241.3	242.8	90.6	89.7	90.1
Santa Barbara-Santa Maria-Lompoc	7.7	7.3	7.3	44.7	44.0	44.7	30.1	30.7	30.8
Santa Rosa	10.9	10.7	10.7	36.5	40.2	40.5	26.1	25.9	26.2
Stockton-Lodi	8.9	8.5	8.4	36.0	36.6	36.9	34.1	34.4	34.5
Vallejo-Fairfield-Napa	5.6	5.4	5.4	36.0	36.4	36.6	35.0	34.0	34.1
Ventura	12.6	12.2	12.2	68.4	69.4	69.2	43.8	43.4	43.3
Colorado	110.0	110.6	109.7	494.9	520.0	514.5	305.9	308.8	309.6
Boulder-Longmont	5.4	5.1	5.1	40.5	43.4	43.2	26.4	26.3	26.7
Denver	73.2	73.1	73.2	274.9	284.9	288.0	141.3	142.6	142.7
Connecticut	136.7	132.7	132.8	449.3	456.8	460.3	221.2	218.6	219.1
Bridgeport	10.4	10.1	10.2	53.5	54.6	55.0	20.2	20.1	20.3
Danbury	4.0	4.2	4.1	22.2	22.3	22.5	9.9	10.7	10.7
Hartford	76.5	73.2	73.0	154.4	155.8	156.7	93.9	97.4	95.6
New Haven-Meriden	14.3	13.7	13.5	80.5	82.7	83.7	30.8	30.5	31.1
New London-Norwich	3.6	3.6	3.6	31.7	31.2	31.5	28.5	29.4	29.7
Stamford-Norwalk	21.1	21.6	21.6	61.7	62.2	62.7	17.0	17.1	17.2
Waterbury	4.2	4.2	4.2	23.6	24.0	24.1	12.4	13.1	13.3
Delaware	38.5	40.5	40.5	91.1	92.8	92.7	51.6	51.9	52.0
Dover	1.5	1.4	1.3	10.2	10.7	10.6	13.5	13.8	14.1
Wilmington-Newark	34.1	35.9	36.0	74.5	77.0	77.0	37.2	37.2	37.3
District of Columbia	31.3	31.0	31.0	260.0	261.1	261.5	273.1	256.9	255.8
Washington PMSA	139.4	134.9	134.6	841.4	872.4	876.6	632.6	615.3	615.5
Florida	374.3	382.4	382.8	1,922.1	2,032.6	2,032.2	914.9	938.1	936.9
Daytona Beach	6.4	6.4	6.4	47.2	50.3	49.6	23.5	23.7	23.3
Fort Lauderdale	41.0	41.1	41.3	183.5	197.0	197.4	78.4	81.5	81.4
Fort Myers-Cape Coral	8.0	8.2	8.2	47.6	48.9	48.4	22.1	23.5	23.5
Gainesville	4.5	4.6	4.6	29.4	31.7	31.8	37.8	39.3	38.9
Jacksonville	48.0	49.9	50.0	140.1	148.0	149.5	64.6	66.8	67.0
Lakeland-Winter Haven	7.6	7.5	7.4	43.1	46.6	46.0	24.7	26.0	26.1
Melbourne-Titusville-Palm Bay	5.7	5.8	5.7	57.2	59.6	59.1	25.4	25.1	25.2
Miami	66.2	66.9	67.0	280.6	290.5	291.1	133.6	135.8	136.0
Orlando	41.1	43.4	43.5	269.8	292.0	294.3	80.5	81.8	81.2
Pensacola	5.4	5.6	5.5	45.7	48.9	49.0	29.5	29.2	28.8
Sarasota-Bradenton	10.8	11.1	11.1	80.5	89.0	88.9	24.9	25.2	25.3
Tallahassee	5.1	5.2	5.2	33.5	35.3	35.0	56.5	58.5	58.1
Tampa-St. Petersburg-Clearwater	65.6	66.5	66.2	348.5	369.0	369.6	128.1	131.2	131.9
West Palm Beach-Boca Raton	26.7	27.6	27.3	139.1	145.3	144.6	50.1	50.7	50.9

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		
	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P
Georgia	3,248.4	3,374.7	3,386.3	7.8	7.7	7.7	136.7	149.8	152.1
Albany	54.9	55.4	55.9	([?])	([?])	([?])	3.1	3.2	3.3
Athens	64.3	68.3	68.4	([!])	([!])	([!])	2.2	2.2	2.2
Atlanta	1,718.1	1,809.0	1,819.4	1.5	1.8	1.6	74.0	83.1	85.1
Augusta-Aiken	189.7	191.4	180.8	.5	.5	.5	11.1	10.5	10.5
Columbus	104.8	107.5	107.7	([!])	([!])	([!])	4.4	4.3	4.4
Macon	136.5	140.1	139.8	1.1	1.2	1.1	4.8	5.2	5.2
Savannah	124.0	125.5	126.1	([!])	([!])	([!])	6.7	6.8	6.9
Hawaii	536.3	536.4	535.8	([!])	([!])	([!])	29.2	27.1	26.7
Honolulu	412.3	411.6	411.0	([!])	([!])	([!])	22.4	20.6	20.1
Idaho	481.0	473.1	475.7	2.4	2.7	2.8	29.2	29.1	30.0
Boise City	171.5	177.7	178.8	([!])	([!])	([!])	12.8	13.4	13.9
Illinois	5,460.8	5,522.8	5,546.1	15.3	14.1	14.2	216.5	202.2	216.7
Bloomington-Normal	71.5	74.7	74.4	([!])	([!])	([!])	2.4	2.3	2.4
Champaign-Urbana	94.4	93.9	94.2	([!])	([!])	([!])	2.9	2.6	2.9
Chicago	3,792.8	3,838.8	3,860.2	2.1	1.8	1.8	144.0	138.0	147.6
Davenport-Moline-Rock Island	167.3	168.1	170.0	([!])	([!])	([!])	8.2	7.7	8.4
Decatur	55.0	53.1	53.4	([!])	([!])	([!])	3.1	3.4	3.3
Kankakee	40.6	40.7	41.3	([!])	([!])	([!])	2.6	2.2	2.4
Peoria-Pekin	159.1	153.3	155.0	([!])	([!])	([!])	7.9	7.1	8.0
Rockford	162.3	163.1	165.1	([!])	([!])	([!])	6.2	5.6	6.1
Springfield	108.9	108.7	110.0	([!])	([!])	([!])	5.2	4.2	4.8
Indiana	2,728.6	2,761.2	2,776.3	6.9	6.6	6.7	128.1	128.6	131.5
Bloomington	57.1	64.8	59.4	([!])	([!])	([!])	2.8	2.9	3.0
Elkhart-Goshen	114.1	119.2	119.2	([!])	([!])	([!])	4.2	4.3	4.4
Evansville-Henderson	147.7	145.7	146.7	1.5	1.5	1.5	8.8	8.9	8.9
Fort Wayne	252.9	258.5	262.6	([!])	([!])	([!])	11.5	12.7	13.3
Gary	251.9	250.2	251.9	([!])	([!])	([!])	16.5	17.0	16.4
Indianapolis	777.7	789.6	799.8	.8	.9	.9	41.2	41.5	43.2
Kokomo	49.9	50.9	51.0	([!])	([!])	([!])	1.4	1.5	1.6
Lafayette	85.0	89.2	88.7	([!])	([!])	([!])	3.4	3.3	3.6
Muncie	60.2	62.7	63.2	([!])	([!])	([!])	2.6	2.4	2.8
South Bend	128.5	126.7	127.5	([!])	([!])	([!])	6.6	6.5	6.6
Terre Haute	67.6	69.4	69.2	.4	.3	.3	3.2	3.1	3.4
Iowa	1,330.3	1,352.6	1,364.2	2.3	2.2	2.3	56.1	52.8	57.0
Cedar Rapids	103.5	106.8	107.0	([!])	([!])	([!])	5.5	5.6	5.8
Des Moines	253.6	257.8	258.1	([!])	([!])	([!])	11.2	10.9	10.9
Dubuque	49.3	50.7	50.8	([!])	([!])	([!])	1.8	2.1	2.2
Iowa City	63.2	63.5	63.8	([!])	([!])	([!])	2.3	2.3	2.4
Sioux City	62.1	63.4	63.7	([!])	([!])	([!])	2.9	2.7	2.9
Waterloo-Cedar Falls	67.5	67.9	67.8	([!])	([!])	([!])	2.6	2.6	2.7
Kansas	1,170.8	1,200.5	1,204.1	8.2	8.3	8.3	50.2	51.0	52.9
Lawrence	41.9	43.5	43.5	([!])	([!])	([!])	1.9	1.9	2.0
Topeka	96.8	97.9	97.9	([!])	([!])	([!])	4.1	3.9	4.1
Wichita	253.0	254.7	255.5	1.5	1.5	1.5	12.5	12.0	12.2
Kentucky	1,605.3	1,627.1	1,637.9	27.9	26.9	27.0	78.0	72.6	73.1
Lexington	241.2	252.5	251.3	.2	.2	.2	11.4	11.9	12.1
Louisville	518.4	524.9	528.9	.6	.6	.6	26.3	29.1	28.9
Owensboro	41.7	43.1	43.7	.5	.4	.4	2.9	3.2	3.3
Louisiana	1,713.3	1,786.6	1,795.5	46.4	48.5	49.1	102.3	106.4	107.9
Alexandria	51.3	52.1	52.7	.1	.1	.1	3.2	3.1	3.3
Baton Rouge	259.4	268.8	269.5	.9	1.0	1.1	29.8	29.7	30.2
Houma	62.7	64.8	65.7	5.6	5.8	6.2	3.0	2.9	2.8
Lafayette	142.7	146.3	146.4	11.4	11.4	11.5	7.1	8.4	8.5
Lake Charles	75.6	79.4	79.7	1.4	1.4	1.4	7.6	7.8	8.5
Monroe	62.7	64.5	64.6	.3	.3	.3	2.8	3.1	3.1
New Orleans	581.2	593.1	596.0	13.8	13.1	13.2	26.6	27.0	26.7
Shreveport-Bossier City	158.3	161.9	162.6	2.9	2.8	2.9	7.9	8.6	8.6
Maine	531.8	530.7	542.8	.1	.1	.1	21.4	19.8	22.6
Lewiston-Auburn	40.7	40.8	41.2	([?])	([?])	([?])	1.8	1.8	1.8
Portland	128.5	127.5	127.8	([?])	([?])	([?])	5.4	4.9	5.5

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	Manufacturing			Transportation and public utilities			Wholesale and retail trade		
	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P
Georgia	572.5	585.4	584.9	211.2	208.4	208.7	808.4	843.0	847.1
Albany	7.9	7.4	7.4	3.2	3.0	3.0	13.3	13.3	13.5
Athens	11.0	11.6	11.6	1.6	1.6	1.6	15.5	16.4	16.5
Atlanta	204.3	211.0	211.8	145.3	142.6	142.7	457.2	482.1	484.2
Augusta-Aiken	44.3	44.2	44.1	5.7	5.9	5.9	40.2	41.2	41.4
Columbus	20.8	20.6	20.3	3.6	3.6	3.6	23.8	24.2	24.3
Macon	19.4	19.8	19.6	5.6	5.3	5.2	31.7	33.6	33.8
Savannah	17.3	16.9	17.0	10.1	9.7	9.7	31.0	31.5	31.6
Hawaii	17.9	16.9	16.8	42.1	41.3	41.2	131.1	133.1	133.4
Honolulu	13.5	12.9	12.9	34.2	33.5	33.4	98.5	99.7	99.9
Idaho	70.9	72.6	73.0	21.6	22.5	22.7	116.1	119.4	120.8
Boise City	30.2	31.4	31.5	8.4	8.4	8.4	41.0	42.0	42.3
Illinois	954.4	954.1	955.6	314.7	320.8	321.9	1,264.4	1,282.1	1,290.1
Bloomington-Normal	8.3	8.8	8.8	2.9	2.9	2.9	16.2	16.4	16.5
Champaign-Urbana	11.4	11.5	11.6	2.5	2.5	2.6	19.3	19.3	19.3
Chicago	646.6	651.0	652.9	228.6	228.9	230.0	879.1	886.5	893.5
Davenport-Moline-Rock Island	29.6	30.1	30.4	8.7	8.6	8.6	47.6	47.6	47.5
Decatur	13.1	10.4	10.5	5.2	5.1	5.2	12.3	12.2	12.3
Kankakee	6.7	6.8	6.8	2.0	1.8	1.8	10.5	10.7	10.8
Peoria-Pekin	32.1	25.0	25.0	9.1	8.9	8.9	38.1	38.6	38.6
Rockford	50.6	51.5	51.4	7.6	8.1	8.2	34.5	34.2	34.7
Springfield	4.4	4.6	4.6	5.1	5.1	5.1	22.8	23.1	23.2
Indiana	662.2	676.3	677.7	138.2	138.1	138.6	643.9	657.4	661.5
Bloomington	9.1	9.6	9.6	1.7	1.8	1.8	14.1	15.6	15.8
Elkhart-Goshen	59.1	60.7	59.9	3.4	4.0	4.1	20.4	22.1	22.6
Evansville-Henderson	33.2	31.7	31.8	7.2	7.1	7.1	37.4	37.4	37.6
Fort Wayne	71.0	72.9	74.0	13.2	13.1	13.1	59.1	60.8	61.5
Gary	52.4	52.8	53.3	16.3	15.7	15.9	61.2	60.0	60.9
Indianapolis	122.9	124.6	125.7	46.5	46.6	47.1	200.3	208.4	211.8
Kokomo	19.8	20.6	20.1	1.3	1.2	1.2	10.9	11.0	11.0
Lafayette	19.4	20.7	20.7	2.1	2.2	2.2	17.2	18.0	18.0
Muncie	11.1	11.3	11.4	5.1	5.8	5.8	12.8	13.9	14.1
South Bend	22.2	22.8	23.0	5.9	6.0	5.9	32.9	32.3	32.7
Terre Haute	12.8	13.1	13.1	2.9	2.9	3.0	19.4	19.7	19.9
Iowa	243.6	249.5	249.8	58.8	59.9	60.2	332.0	335.1	338.4
Cedar Rapids	21.0	21.4	21.2	6.8	7.2	7.1	24.0	24.4	24.5
Des Moines	25.8	26.1	26.2	12.2	12.4	12.3	66.8	68.0	67.7
Dubuque	12.9	13.1	13.1	2.0	1.9	1.9	11.6	12.2	12.1
Iowa City	4.5	4.5	4.6	1.7	1.8	1.9	11.7	11.8	11.7
Sioux City	12.3	12.5	12.6	3.7	3.8	3.8	15.6	15.9	16.0
Waterloo-Cedar Falls	14.2	14.3	14.1	1.9	2.0	2.0	16.4	16.4	16.5
Kansas	188.1	194.0	194.4	68.0	70.0	70.5	281.6	287.5	288.4
Lawrence	4.8	5.2	5.1	1.1	1.1	1.1	10.1	10.5	10.5
Topeka	10.0	10.3	10.3	6.8	6.8	6.9	21.0	21.0	21.2
Wichita	56.7	57.0	57.1	11.5	11.3	11.4	58.7	59.0	59.4
Kentucky	303.1	310.2	310.7	88.3	89.6	90.3	377.7	386.1	390.3
Lexington	40.0	42.2	42.3	9.8	10.3	10.4	55.9	58.2	58.0
Louisville	90.8	91.1	91.3	35.5	36.0	36.3	125.2	126.7	129.4
Owensboro	6.6	8.4	6.7	2.2	2.2	2.2	10.3	11.1	11.2
Louisiana	186.3	189.3	191.0	110.0	112.9	113.5	395.9	412.3	413.6
Alexandria	3.4	3.4	3.5	2.7	2.7	2.8	11.4	11.4	11.5
Baton Rouge	22.8	23.4	23.6	12.5	12.5	12.8	57.6	59.6	60.0
Houma	5.5	5.6	5.9	6.2	6.5	6.5	15.9	16.8	16.8
Lafayette	16.2	16.5	16.4	8.6	8.7	8.7	36.2	36.4	36.2
Lake Charles	10.9	11.3	11.3	4.7	5.1	5.1	16.9	17.4	17.4
Monroe	7.9	8.0	7.9	3.7	3.9	3.8	15.5	16.3	16.5
New Orleans	48.5	48.1	48.3	43.3	42.3	42.6	142.2	147.5	147.5
Shreveport-Bossier City	19.8	19.8	20.3	8.1	8.0	8.0	36.9	37.8	37.8
Maine	90.5	90.6	91.1	22.6	22.4	23.0	132.0	131.5	136.2
Lewiston-Auburn	8.6	8.7	8.6	1.8	1.7	1.7	10.0	10.0	10.1
Portland	13.4	13.0	13.1	6.2	5.7	5.7	37.1	36.7	38.5

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		
	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P
Georgia	172.2	174.8	174.9	769.6	825.3	831.4	566.2	580.5	579.5
Albany	2.0	2.0	2.0	13.1	14.0	14.2	12.3	12.5	12.5
Athens	2.1	1.9	1.9	11.4	12.3	12.1	20.5	22.3	22.5
Atlanta	115.6	116.2	117.9	476.5	519.0	526.3	243.7	251.4	249.8
Augusta-Aiken	6.7	8.4	6.4	42.5	43.8	43.4	38.7	38.9	38.6
Columbus	7.3	7.2	7.2	24.8	26.7	26.8	20.3	20.9	21.1
Macon	7.9	8.2	8.2	30.2	31.7	31.6	35.8	35.1	35.1
Savannah	4.2	4.0	4.1	34.8	35.6	35.7	20.1	21.0	21.1
Hawaii	38.5	38.0	37.8	163.1	164.7	164.3	114.4	115.3	115.6
Honolulu	31.8	31.1	31.0	119.3	120.6	120.4	92.8	93.2	93.3
Idaho	24.3	24.4	24.2	101.5	105.9	105.0	95.0	96.5	97.2
Boise City	11.5	11.9	11.9	40.1	41.8	42.3	27.5	28.8	28.5
Illinois	392.7	395.3	396.3	1,505.1	1,548.5	1,547.8	797.7	805.7	803.5
Bloomington-Normal	12.8	13.5	13.8	15.9	16.5	16.7	13.0	14.3	13.5
Champaign-Urbana	3.4	3.4	3.5	19.9	20.4	20.8	35.0	34.2	33.7
Chicago	308.1	310.3	310.8	1,113.2	1,148.3	1,149.5	471.1	474.0	474.1
Davenport-Moline-Rock Island	7.8	7.8	7.9	39.8	40.9	41.6	25.8	25.4	25.6
Decatur	2.4	2.4	2.4	12.8	13.5	13.7	8.1	8.1	8.0
Kankakee	1.7	1.7	1.7	10.2	10.5	10.8	8.9	7.0	7.0
Peoria-Pekin	8.3	8.3	8.3	45.7	47.5	48.2	17.9	17.9	18.0
Rockford	7.0	7.1	7.2	39.9	40.2	41.0	16.5	16.4	16.5
Springfield	8.3	8.4	8.4	29.2	29.8	30.0	33.9	33.7	33.9
Indiana	132.2	129.1	130.0	818.7	824.6	828.2	400.4	400.5	402.1
Bloomington	2.2	1.9	1.8	12.5	12.5	12.8	14.7	20.5	14.8
Elkhart-Goshen	2.9	2.9	2.9	17.2	18.4	18.4	8.9	8.8	8.9
Evansville-Henderson	8.2	8.4	8.5	39.0	38.4	38.8	14.4	14.3	14.5
Fort Wayne	13.3	13.4	13.6	58.7	59.1	60.1	28.1	28.5	27.0
Gary	9.3	9.3	9.4	80.7	59.7	60.0	35.5	35.7	38.0
Indianapolis	57.3	58.9	57.4	197.8	197.7	201.0	110.9	113.0	112.7
Kokomo	1.4	1.5	1.5	8.4	8.3	8.8	8.7	8.8	7.0
Lafayette	3.7	3.9	3.9	16.0	18.0	18.2	23.2	23.1	22.1
Muncie	1.8	1.8	1.8	13.6	14.5	14.4	13.2	13.0	13.1
South Bend	8.5	8.8	8.9	41.6	40.8	40.6	12.8	12.5	12.8
Terre Haute	2.3	2.2	2.2	15.5	15.9	15.9	11.1	12.2	11.4
Iowa	76.4	78.0	78.4	328.7	342.1	344.3	232.4	233.0	233.8
Cedar Rapids	5.6	5.6	5.6	29.3	31.2	31.2	11.3	11.4	11.6
Des Moines	35.5	36.4	36.6	68.9	70.6	70.7	33.2	33.4	33.7
Dubuque	1.7	1.6	1.6	15.7	16.1	16.3	3.6	3.7	3.6
Iowa City	1.7	1.8	1.8	13.2	13.1	13.2	28.1	28.2	28.2
Sioux City	2.6	2.7	2.7	18.0	18.8	18.7	7.0	7.0	7.0
Waterloo-Cedar Falls	2.8	2.8	2.8	16.5	16.7	16.6	13.1	13.1	13.1
Kansas	58.8	58.3	58.4	276.6	285.9	286.6	239.3	245.5	244.6
Lawrence	1.8	1.8	1.8	9.0	9.5	9.6	13.2	13.5	13.4
Topeka	6.3	6.3	6.4	24.9	25.1	25.2	23.7	24.5	23.8
Wichita	11.3	11.1	11.1	67.7	68.8	68.8	33.1	34.0	34.0
Kentucky	64.4	63.2	63.7	381.3	386.7	390.4	286.6	291.8	292.4
Lexington	9.6	9.5	9.4	64.5	64.5	66.3	49.8	55.7	52.6
Louisville	28.8	28.8	29.0	142.9	143.5	144.1	68.3	69.1	69.3
Owensboro	1.9	1.8	1.8	10.9	11.7	11.8	6.4	6.3	6.3
Louisiana	79.9	81.2	81.4	440.6	474.0	478.5	351.9	362.0	360.5
Alexandria	2.1	2.1	2.2	14.8	15.5	15.4	13.6	13.8	13.9
Baton Rouge	15.4	15.7	15.7	65.6	69.8	69.4	54.8	57.1	56.7
Houma	2.3	2.2	2.2	11.5	12.0	12.1	12.7	13.0	13.2
Lafayette	5.7	5.6	5.6	34.9	36.3	36.5	22.4	23.0	23.0
Lake Charles	2.6	2.6	2.6	19.0	20.7	20.3	12.5	13.1	13.1
Monroe	4.2	4.5	4.5	15.8	15.8	15.8	12.5	12.6	12.7
New Orleans	29.8	29.8	29.8	175.2	183.5	186.0	102.0	101.8	101.9
Shreveport-Bossier City	6.6	6.5	6.4	45.0	46.7	46.9	31.1	31.7	31.7
Maine	26.5	26.6	26.7	141.0	144.5	147.7	97.7	95.2	95.4
Lewiston-Auburn	1.9	1.9	1.9	12.1	12.1	12.3	4.9	4.8	4.8
Portland	12.3	12.1	12.1	36.6	36.0	36.0	17.5	17.1	17.0

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	Total			Mining			Construction		
	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P
Maryland	2,157.8	2,157.7	2,172.5	1.1	1.0	1.0	127.5	124.2	126.3
Baltimore PMSA	1,118.5	1,121.1	1,125.7	.2	.2	.2	60.8	60.4	61.3
Baltimore City	414.7	410.9	411.7	(?)	(?)	(?)	12.8	12.2	12.4
Suburban Maryland-D.C.	790.6	795.6	800.0	(?)	(?)	(?)	53.4	53.2	54.2
Massachusetts	2,900.9	2,945.9	2,960.1	1.4	1.4	1.5	86.7	87.1	92.0
Barnstable-Yarmouth	51.1	49.7	52.3	(?)	(?)	(?)	2.1	2.2	2.3
Boston	1,766.1	1,783.2	1,788.9	.5	.4	.5	48.9	48.1	50.2
Brockton	85.2	87.0	87.3	(?)	(?)	(?)	3.0	3.1	3.3
Fitchburg-Leominster	49.0	49.7	50.4	(?)	(?)	(?)	1.3	1.3	1.5
Lawrence	136.1	138.5	139.7	(?)	(?)	(?)	5.0	4.9	5.3
Lowell	103.0	103.1	103.9	(?)	(?)	(?)	4.3	3.8	4.0
New Bedford	62.1	61.7	62.4	(?)	(?)	(?)	2.2	1.9	2.1
Pittsfield	39.4	40.5	41.0	.1	.1	.1	1.4	1.4	1.5
Springfield	240.5	241.9	244.6	.1	.1	.1	6.9	6.4	7.1
Worcester	212.1	216.7	217.9	.3	.3	.3	6.1	5.9	6.2
Michigan	4,152.2	4,232.1	4,286.9	9.1	8.6	8.9	143.2	146.9	161.1
Ann Arbor	246.1	254.7	251.3	(?)	(?)	(?)	7.1	6.8	7.2
Benton Harbor	69.4	70.6	71.6	(?)	(?)	(?)	1.9	1.8	1.9
Detroit	1,959.3	2,009.7	2,034.1	.9	.6	.7	61.0	65.6	70.6
Flint	174.5	182.4	185.0	(?)	(?)	(?)	5.2	5.0	5.2
Grand Rapids-Muskegon-Holland ..	492.0	504.2	511.6	(?)	(?)	(?)	21.1	21.5	23.1
Jackson	57.3	57.9	58.9	(?)	(?)	(?)	1.7	1.7	1.8
Kalamazoo-Battle Creek	198.1	202.8	202.4	(?)	(?)	(?)	6.8	6.3	7.0
Lansing-East Lansing	220.2	222.4	224.5	(?)	(?)	(?)	6.3	5.9	6.5
Saginaw-Bay City-Midland	169.2	172.8	176.4	(?)	(?)	(?)	7.5	7.1	8.0
Minnesota	2,324.2	2,350.1	2,379.8	7.6	7.6	8.0	82.5	73.9	83.1
Duluth-Superior	104.1	104.6	105.8	5.1	5.0	5.0	3.8	3.3	3.8
Minneapolis-St. Paul	1,504.8	1,530.2	1,546.7	(?)	(?)	(?)	51.1	50.6	55.0
Rochester	68.1	67.0	67.8	(?)	(?)	(?)	2.2	1.8	2.1
St. Cloud	80.4	81.4	82.6	(?)	(?)	(?)	3.4	3.6	4.0
Mississippi	1,056.1	1,057.0	1,057.4	4.9	4.8	4.7	44.8	47.1	48.7
Jackson	205.1	209.4	209.0	(?)	(?)	(?)	9.5	10.7	10.8
Missouri	2,478.2	2,550.8	2,552.7	4.7	4.6	4.5	113.6	115.5	112.8
Kansas City	841.6	866.5	872.6	(?)	(?)	(?)	39.6	43.7	44.2
St. Louis	1,223.1	1,243.2	1,244.0	(?)	(?)	(?)	61.5	62.7	61.7
Springfield	146.7	151.7	151.2	(?)	(?)	(?)	6.9	7.4	7.6
Montana	341.4	344.6	350.4	5.5	5.4	5.5	15.5	14.4	15.4
Nebraska	800.9	810.1	814.3	1.4	1.4	1.4	35.3	31.6	32.5
Lincoln	134.2	134.9	135.1	(?)	(?)	(?)	5.9	4.8	5.0
Omaha	361.3	371.7	374.7	(?)	(?)	(?)	16.8	16.4	16.0
Nevada	734.1	771.4	776.5	12.2	13.1	13.1	55.6	57.4	59.0
Las Vegas	505.5	535.7	538.8	1.5	1.6	1.6	41.6	43.7	44.5
Reno	158.5	163.8	164.9	.7	.7	.7	9.2	9.5	9.8
New Hampshire	520.3	528.4	532.6	.5	.4	.5	18.1	19.7	20.5
Manchester	88.5	87.8	88.3	(?)	(?)	(?)	3.2	3.8	3.8
Nashua	81.8	84.4	84.5	(?)	(?)	(?)	2.4	2.9	2.9
Portsmouth-Rochester	106.1	107.8	108.4	(?)	(?)	(?)	2.7	3.1	3.2
New Jersey	3,559.3	3,585.1	3,610.5	2.0	2.0	2.1	124.2	124.1	128.3
Atlantic-Cape May	171.9	167.5	173.9	(?)	(?)	(?)	6.5	6.3	6.5
Bergen-Passaic	610.6	619.2	621.6	(?)	(?)	(?)	21.3	21.2	22.7
Camden	445.6	448.7	450.4	(?)	(?)	(?)	19.2	19.8	20.5
Jersey City	236.9	239.9	241.5	(?)	(?)	(?)	4.6	3.9	4.0
Middlesex-Somerset-Hunterdon ..	557.8	567.0	570.0	.5	.5	.6	18.3	18.8	19.9
Monmouth-Ocean	344.1	344.9	352.4	(?)	(?)	(?)	16.0	16.0	16.3
Newark	913.9	917.3	922.7	.7	.7	.7	30.8	30.5	31.9
Trenton	198.1	198.6	199.3	(?)	(?)	(?)	4.4	4.3	4.3
Vineland-Millville-Bridgeton ..	57.2	57.3	58.4	.3	.3	.3	1.9	1.7	1.8
New Mexico	654.1	685.3	688.9	15.4	15.7	15.9	40.6	46.1	46.8
Albuquerque	305.0	321.1	322.8	(?)	(?)	(?)	20.9	24.1	24.6
Las Cruces	47.0	49.1	49.1	(?)	(?)	(?)	2.8	3.3	3.3
Santa Fe	68.3	71.1	72.0	(?)	(?)	(?)	3.5	4.1	4.3
New York	7,840.8	7,813.3	7,868.3	5.2	5.4	5.5	252.2	245.4	259.8
Albany-Schenectady-Troy	429.6	431.7	432.0	.5	.5	.5	15.6	13.9	15.5
Binghamton	113.8	112.4	113.4	(?)	(?)	(?)	4.2	3.8	4.1

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		
	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P
Maryland	178.8	177.0	177.6	103.6	104.1	104.3	515.1	513.0	519.8
Baltimore PMSA	105.9	105.4	105.2	55.0	55.0	55.3	260.2	260.8	263.3
Baltimore City	36.5	36.2	36.0	20.4	20.6	20.6	68.2	66.8	67.2
Suburban Maryland-D.C.	35.0	36.1	36.2	34.3	34.6	34.7	189.1	189.9	191.6
Massachusetts	448.7	448.3	448.2	127.5	126.7	127.8	660.8	669.7	675.8
Barnstable-Yarmouth	2.2	2.2	2.2	2.6	2.8	2.8	17.4	16.2	17.7
Boston	226.2	221.2	220.6	80.4	78.9	79.4	386.1	387.6	390.1
Brockton	10.7	11.3	11.3	5.0	5.1	5.1	27.2	27.9	27.9
Fitchburg-Leominster	13.6	13.7	13.9	1.9	2.0	2.1	11.4	11.4	11.5
Lawrence	34.7	35.0	35.0	4.4	4.6	4.7	33.0	32.9	33.4
Lowell	28.4	27.7	27.5	5.8	5.9	5.9	21.5	21.9	22.1
New Bedford	15.2	14.6	14.7	2.5	2.5	2.6	14.9	14.8	15.0
Pittsfield	7.4	7.3	7.3	1.1	1.1	1.1	9.5	9.9	10.0
Springfield	39.8	41.1	41.1	3.1	3.2	3.2	54.6	54.5	55.8
Worcester	39.5	40.8	40.8	9.9	9.5	9.4	47.4	48.1	48.7
Michigan	942.3	975.8	980.0	164.5	163.4	164.2	971.9	979.0	997.6
Ann Arbor	52.1	53.8	54.1	6.3	6.7	6.8	48.7	48.7	49.6
Benton Harbor	20.2	21.2	21.3	2.8	2.9	2.9	15.1	15.1	15.5
Detroit	433.9	447.6	448.2	88.9	89.2	89.5	463.2	469.9	477.7
Flint	47.6	49.0	49.5	5.0	5.5	5.4	42.3	42.9	43.8
Grand Rapids-Muskegon-Holland	141.4	148.7	148.2	17.2	16.7	17.1	118.5	118.9	121.0
Jackson	12.8	13.2	13.2	3.6	3.5	3.6	14.1	14.0	14.3
Kalamazoo-Battle Creek	49.8	50.4	50.7	6.3	6.4	6.4	43.8	43.8	44.5
Lansing-East Lansing	28.7	30.9	31.3	6.0	5.9	6.1	47.8	47.8	48.2
Saginaw-Bay City-Midland	40.3	41.4	41.8	6.8	7.1	7.3	42.8	43.5	45.0
Minnesota	412.3	419.6	421.2	114.1	115.6	116.5	560.1	566.4	574.7
Duluth-Superior	6.3	8.1	8.1	6.2	5.9	5.9	27.0	28.9	27.5
Minneapolis-St. Paul	288.8	273.2	274.2	81.7	84.3	85.0	355.0	359.0	363.1
Rochester	10.1	9.9	9.9	2.1	2.1	2.1	14.4	14.2	14.3
St. Cloud	14.6	14.9	15.0	2.7	2.9	2.9	24.2	24.5	24.9
Mississippi	259.7	256.6	255.6	48.3	46.7	46.7	218.5	218.1	218.1
Jackson	22.0	22.8	22.8	13.3	13.3	13.4	49.1	49.0	49.1
Missouri	412.7	423.9	423.0	155.8	157.2	157.0	588.8	610.0	615.9
Kansas City	107.5	108.8	108.8	66.5	67.2	67.5	204.8	206.8	210.9
St. Louis	195.4	199.0	198.4	78.3	78.0	78.3	290.9	292.5	295.8
Springfield	21.5	22.4	22.4	8.6	9.3	9.4	42.4	44.8	44.3
Montana	22.4	22.7	23.2	20.9	20.2	20.5	92.5	92.9	95.1
Nebraska	107.6	111.2	111.1	47.9	50.1	50.4	197.8	202.3	203.3
Lincoln	15.9	17.2	17.0	7.6	7.8	7.8	28.3	28.7	28.7
Omaha	36.9	37.9	37.8	25.0	25.9	26.1	87.9	89.3	89.9
Nevada	33.4	35.0	35.3	37.3	39.4	39.3	143.8	150.2	151.7
Las Vegas	17.8	18.9	19.1	24.8	26.3	26.2	100.8	105.8	108.5
Reno	12.1	12.3	12.3	10.9	11.0	11.0	35.0	36.2	36.7
New Hampshire	100.6	101.2	100.7	19.0	19.6	20.4	132.7	133.6	135.9
Manchester	11.6	11.8	11.7	5.4	5.6	5.7	21.6	21.7	21.8
Nashua	27.2	26.6	26.6	2.4	2.5	2.5	20.7	21.4	21.5
Portsmouth-Rochester	18.6	19.2	19.3	3.5	3.6	3.6	26.8	26.2	27.0
New Jersey	510.6	500.1	500.5	243.4	246.1	246.6	830.8	838.3	849.4
Atlantic-Cape May	7.0	7.0	7.0	7.5	7.4	7.6	34.3	31.9	34.8
Bergen-Passaic	111.8	108.4	108.3	28.7	29.0	29.0	171.4	174.1	175.5
Camden	57.5	57.2	57.7	20.9	21.4	21.3	118.6	121.2	121.7
Jersey City	33.0	31.8	32.8	30.1	30.9	31.1	58.0	59.1	59.1
Middlesex-Somerset-Hunterdon	94.5	92.8	92.2	45.4	45.6	45.9	131.1	133.9	134.4
Monmouth-Ocean	21.2	20.9	21.0	16.5	18.9	19.1	92.4	92.6	96.3
Newark	143.2	140.6	141.0	79.3	80.7	81.2	180.0	181.2	183.0
Trenton	24.0	24.1	23.8	6.9	6.7	6.9	30.9	30.5	30.6
Vineland-Millville-Bridgeton	14.0	13.7	14.4	2.3	2.5	2.5	10.6	10.4	10.6
New Mexico	44.1	46.0	46.0	30.3	30.7	30.7	154.8	161.7	163.3
Albuquerque	27.8	29.0	29.1	13.3	13.8	13.8	73.6	77.0	77.5
Las Cruces	2.3	2.5	2.4	1.7	1.7	1.7	10.2	10.6	10.7
Santa Fe	2.1	2.2	2.2	1.2	1.2	1.2	14.6	15.1	15.5
New York	957.0	944.4	948.3	405.9	393.5	397.7	1,571.8	1,565.9	1,589.1
Albany-Schenectady-Troy	42.7	42.0	42.1	16.4	16.4	16.6	87.3	89.5	91.0
Binghamton	25.6	24.5	24.6	4.5	4.7	4.7	24.5	24.3	24.6

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		
	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P
Maryland	135.5	131.1	130.6	670.4	680.5	684.8	425.8	426.8	428.1
Baltimore PMSA	75.2	73.4	73.1	352.3	354.6	356.1	208.9	211.3	211.2
Baltimore City	38.8	37.4	37.2	146.5	146.6	146.9	91.5	91.1	91.4
Suburban Maryland-D.C.	51.7	49.6	49.3	254.5	258.3	260.0	172.6	173.9	174.0
Massachusetts	208.3	210.4	210.9	971.5	1,001.3	1,001.5	396.0	401.0	402.4
Barnstable-Yarmouth	3.2	3.2	3.3	16.5	16.2	17.0	7.1	6.9	7.0
Boston	149.7	151.5	151.6	657.9	678.9	679.2	216.4	216.6	217.1
Brockton	3.3	3.3	3.3	20.9	21.1	21.3	15.1	15.2	15.1
Fitchburg-Leominster	1.6	1.6	1.6	12.1	12.3	12.4	7.1	7.4	7.4
Lawrence	4.8	5.0	5.0	36.5	38.0	38.5	17.7	18.1	17.8
Lowell	3.6	3.7	3.6	25.7	26.4	26.9	13.7	13.7	13.9
New Bedford	2.0	2.0	2.0	15.3	15.9	16.0	10.0	10.0	10.0
Pittsfield	1.9	1.9	1.9	13.0	13.7	13.9	5.0	5.1	5.2
Springfield	14.1	13.8	13.8	71.8	72.8	73.2	44.1	44.0	44.3
Worcester	16.9	17.2	17.4	59.8	62.4	62.4	32.2	32.5	32.7
Michigan	197.3	193.1	195.1	1,073.2	1,104.0	1,120.9	650.8	661.5	659.1
Ann Arbor	9.7	9.4	9.6	56.1	57.0	57.4	66.1	72.4	66.6
Benton Harbor	2.7	2.7	2.7	17.5	18.0	18.2	9.2	9.0	9.1
Detroit	111.4	108.5	109.4	563.5	591.2	600.3	236.5	237.1	236.7
Flint	6.3	6.3	6.4	43.5	48.5	49.1	24.6	25.2	25.5
Grand Rapids-Muskegon-Holland	20.0	20.6	20.8	121.7	124.6	128.7	52.2	53.2	53.6
Jackson	1.9	1.9	1.9	13.1	13.5	13.9	10.3	10.1	10.3
Kalamazoo-Battle Creek	10.4	10.7	10.7	48.3	49.7	49.8	32.7	35.4	33.4
Lansing-East Lansing	12.4	12.8	12.8	50.5	51.0	51.3	67.5	68.3	68.4
Saginaw-Bay City-Midland	6.4	6.2	6.3	42.6	44.3	45.0	22.8	23.0	23.1
Minnesota	141.1	139.4	140.0	636.3	652.7	659.3	370.2	374.9	377.0
Duluth-Superior	3.5	3.4	3.4	28.3	29.6	29.7	21.9	22.4	22.4
Minneapolis-St. Paul	112.0	109.6	110.3	423.6	433.8	437.7	212.2	219.2	220.8
Rochester	2.0	1.9	2.0	29.8	29.7	30.0	7.5	7.4	7.4
St. Cloud	2.5	2.4	2.3	19.6	19.8	19.9	13.4	13.3	13.6
Mississippi	39.5	39.1	39.1	223.6	218.5	218.0	216.8	225.9	226.5
Jackson	14.8	14.7	14.7	52.7	52.8	52.1	43.1	45.5	45.5
Missouri	146.8	146.0	146.3	661.4	686.6	685.8	394.4	407.0	407.4
Kansas City	63.7	63.6	64.1	230.4	238.6	240.8	129.3	136.0	136.3
St. Louis	76.7	76.6	77.0	365.3	376.2	374.4	155.0	158.2	157.6
Springfield	6.3	6.6	6.6	42.6	43.4	43.0	18.4	18.0	17.9
Montana	15.8	15.8	16.0	91.1	95.5	97.2	77.7	77.7	77.5
Nebraska	51.4	52.0	52.0	201.4	209.4	210.1	158.1	152.1	153.5
Lincoln	8.7	8.8	8.8	32.5	32.7	33.0	35.3	35.1	35.0
Omaha	31.8	32.2	32.3	111.7	121.3	123.4	51.2	48.7	49.2
Nevada	34.3	35.4	35.5	324.0	342.6	344.3	93.7	98.3	98.3
Las Vegas	25.6	26.5	26.6	237.3	253.1	254.3	56.7	59.8	60.0
Reno	7.5	7.8	7.8	62.0	64.3	64.8	21.1	22.0	21.8
New Hampshire	29.6	29.5	29.5	142.4	143.3	145.1	77.4	80.9	80.0
Manchester	8.3	8.2	8.1	28.0	26.6	27.0	10.4	10.5	10.2
Nashua	3.0	3.0	2.9	18.6	20.2	20.5	7.5	7.8	7.6
Portsmouth-Rochester	6.5	6.3	6.1	25.6	26.6	27.0	22.4	22.8	22.2
New Jersey	231.0	231.3	231.7	1,044.6	1,063.6	1,075.0	572.7	579.6	576.7
Atlantic-Cape May	6.0	5.9	6.0	81.8	80.1	82.9	28.8	28.9	29.1
Bergen-Passaic	35.7	36.0	36.2	170.1	176.7	177.6	71.6	73.8	72.3
Camden	23.4	21.9	21.9	127.2	130.1	130.6	78.8	77.1	76.7
Jersey City	20.8	22.3	22.4	50.4	51.4	51.6	40.0	40.5	40.5
Middlesex-Somerset-Hunterdon	44.1	43.5	44.0	146.5	152.4	154.1	77.4	79.5	78.9
Monmouth-Ocean	18.4	18.4	18.5	113.8	115.1	118.1	63.8	63.0	63.1
Newark	67.4	67.3	67.1	271.7	273.4	274.7	140.8	142.9	143.1
Trenton	10.9	10.7	10.5	66.7	67.1	67.7	54.3	55.2	55.3
Vineland-Millville-Bridgeton	3.7	3.9	3.9	11.3	11.6	11.8	13.1	13.2	13.1
New Mexico	29.4	31.1	31.3	174.6	185.8	186.6	164.9	168.2	168.5
Albuquerque	16.2	16.9	16.8	93.3	98.6	99.4	59.9	61.7	61.6
Las Cruces	2.0	2.0	2.0	9.4	10.0	10.0	18.6	19.0	19.0
Santa Fe	2.9	3.0	3.0	19.6	20.6	20.8	24.4	24.9	25.0
New York	736.6	727.1	729.6	2,462.6	2,514.7	2,526.6	1,449.6	1,417.0	1,411.6
Albany-Schenectady-Troy	26.3	26.5	26.6	128.3	131.2	129.1	112.6	111.8	110.8
Binghamton	4.0	3.8	3.9	29.1	29.3	29.7	22.0	22.0	21.9

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		
	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P
New York—Continued									
Buffalo-Niagara Falls	537.9	528.0	535.9	(¹)	(¹)	(¹)	19.7	17.5	19.9
Dutchess County	101.9	103.9	104.3	(¹)	(¹)	(¹)	3.9	3.9	4.1
Elmira	40.4	41.1	41.6	(¹)	(¹)	(¹)	1.3	1.2	1.4
Glens Falls	49.1	48.2	50.2	(¹)	(¹)	(¹)	2.0	1.9	2.3
Nassau-Suffolk	1,080.0	1,072.1	1,082.7	(¹)	(¹)	(¹)	43.0	42.5	44.2
New York PMSA	3,809.8	3,800.1	3,809.6	(¹)	(¹)	(¹)	110.6	108.6	110.8
New York City	3,315.0	3,306.1	3,312.7	0.3	0.3	0.3	89.1	87.6	88.7
Newburgh	115.7	116.3	117.7	(¹)	(¹)	(¹)	3.9	4.0	4.4
Rochester	520.9	512.2	518.8	.9	.8	.8	16.3	14.0	15.6
Rockland County	99.7	98.9	99.8	(¹)	(¹)	(¹)	3.0	3.2	3.3
Syracuse	330.3	331.7	333.4	(¹)	(¹)	(¹)	14.5	12.6	14.2
Utica-Rome	126.9	127.3	128.0	(¹)	(¹)	(¹)	3.4	2.9	3.5
Westchester County	376.4	374.3	378.2	(¹)	(¹)	(¹)	16.9	16.3	17.2
North Carolina	3,357.9	3,429.0	3,439.3	3.5	3.7	3.7	166.0	174.1	176.1
Asheville	100.2	99.2	99.8	(¹)	(¹)	(¹)	5.2	5.2	5.2
Charlotte-Gastonia-Rock Hill	881.7	702.3	703.6	(¹)	(¹)	(¹)	35.6	38.3	38.6
Greensboro-Winston-Salem-High Point	591.3	602.7	603.6	(¹)	(¹)	(¹)	26.1	27.8	28.2
Raleigh-Durham-Chapel Hill	536.6	551.4	549.8	(¹)	(¹)	(¹)	25.8	28.5	28.8
North Dakota	296.8	300.2	303.9	3.7	3.5	3.7	13.2	11.4	13.3
Bismarck	45.3	46.0	47.7	(¹)	(¹)	(¹)	2.4	2.3	3.6
Fargo-Moorhead	87.2	89.4	90.6	(¹)	(¹)	(¹)	4.9	4.2	5.0
Grand Forks	46.8	48.2	48.2	(¹)	(¹)	(¹)	2.1	2.0	2.3
Ohio	5,103.2	5,154.5	5,198.0	14.7	14.0	13.8	208.2	202.1	211.4
Akron	305.9	308.7	312.0	.4	.4	.4	11.8	11.7	12.1
Canton-Massillon	170.9	174.0	175.2	.6	.6	.7	7.9	8.3	8.6
Cincinnati	788.8	793.3	798.1	.6	.7	.7	38.1	38.2	39.4
Cleveland-Lorain-Elyria	1,081.3	1,090.3	1,102.2	1.0	1.1	1.1	40.8	41.4	43.3
Columbus	755.9	761.3	764.7	.7	.7	.7	30.5	29.7	31.2
Dayton-Springfield	455.5	458.5	461.3	.7	.7	.7	16.9	16.6	17.0
Hamilton-Middletown	104.9	107.6	107.5	(¹)	(¹)	(¹)	5.6	5.6	5.8
Lima	75.2	76.8	76.7	(¹)	(¹)	(¹)	3.4	3.6	3.8
Mansfield	77.3	79.1	79.9	(¹)	(¹)	(¹)	2.4	2.2	2.3
Steubenville-Weirton	51.0	51.1	51.5	.6	.5	.5	2.1	2.1	2.1
Toledo	306.7	312.1	314.8	.2	.2	.2	12.7	12.8	13.4
Youngstown-Warren	235.8	238.3	240.9	.7	.6	.6	9.3	9.0	9.4
Oklahoma	1,279.2	1,301.6	1,308.1	34.7	33.4	33.0	46.4	48.7	49.6
Enid	23.8	24.4	24.3	1.0	1.2	1.2	.9	.8	.8
Lawton	37.2	38.7	38.4	.1	.1	.1	1.5	1.8	1.7
Oklahoma City	463.3	473.5	474.7	7.7	7.3	7.2	16.8	16.3	18.6
Tulsa	339.3	348.0	349.9	9.3	8.4	8.4	13.3	14.0	14.2
Oregon	1,359.2	1,401.1	1,414.9	1.6	1.6	1.6	60.0	64.6	67.0
Eugene-Springfield	125.9	128.9	129.8	.2	.2	.2	5.4	5.6	5.9
Medford-Ashland	61.1	62.6	63.2	.1	.1	.1	2.7	2.6	2.7
Portland-Vancouver	798.0	824.9	831.3	.9	1.0	1.0	38.3	41.9	42.6
Salem	120.6	121.9	122.5	.2	.2	.2	5.8	5.7	6.0
Pennsylvania	5,213.4	5,221.3	5,234.9	21.0	19.6	19.5	206.7	196.7	204.0
Allentown-Bethlehem-Easton	257.4	261.6	262.6	(¹)	(¹)	(¹)	10.1	9.7	10.1
Altoona	57.0	58.5	58.4	(¹)	(¹)	(¹)	2.4	2.4	2.5
Erie	124.6	125.6	125.6	(¹)	(¹)	(¹)	4.2	4.3	4.7
Harrisburg-Lebanon-Carlisle	330.0	330.7	333.4	(¹)	(¹)	(¹)	13.4	12.8	13.1
Johnstown	85.0	85.8	86.6	(¹)	(¹)	(¹)	5.1	4.6	4.8
Lancaster	199.5	201.9	203.3	.4	.4	.4	11.3	11.4	11.6
Philadelphia PMSA	2,178.2	2,177.0	2,174.2	(¹)	(¹)	(¹)	79.7	77.9	79.4
Philadelphia City	691.7	691.5	685.5	(¹)	(¹)	(¹)	11.7	11.6	11.4
Pittsburgh	1,042.8	1,039.9	1,044.9	4.0	3.8	3.8	50.5	45.8	47.8
Reading	156.2	156.1	157.0	(¹)	(¹)	(¹)	6.5	6.1	6.1
Scranton-Wilkes-Barre-Hazleton	269.6	269.2	269.1	.6	.6	.6	10.0	8.8	9.2
Sharon	44.9	44.9	45.5	(¹)	(¹)	(¹)	1.4	1.4	1.5
State College	62.5	64.1	63.0	(¹)	(¹)	(¹)	2.4	2.3	2.5
Williamsport	52.2	51.7	52.1	(¹)	(¹)	(¹)	2.2	2.0	2.0
York	157.2	159.3	160.7	.6	.5	.5	7.7	8.0	8.3

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		
	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P
New York—Continued									
Buffalo—Niagara Falls	89.1	88.7	89.2	26.7	25.2	25.7	131.4	128.0	130.9
Dutchess County	16.1	16.0	16.1	3.9	4.0	4.0	20.4	20.6	21.1
Elmira	8.7	9.0	9.1	1.5	1.5	1.5	10.0	10.4	10.7
Glens Falls	9.6	8.9	8.9	1.4	1.4	1.5	10.8	10.6	11.2
Nassau—Suffolk	117.9	113.1	113.0	49.2	48.2	48.9	273.5	272.8	277.1
New York PMSA	339.8	336.9	338.6	230.8	225.0	226.2	649.5	651.1	655.9
New York City	282.4	280.5	282.2	203.1	198.4	199.4	540.6	541.1	544.3
Newburgh	12.7	12.6	12.6	6.7	7.0	7.0	29.9	30.3	30.9
Rochester	127.4	124.9	125.2	16.9	16.2	16.3	110.1	109.6	111.7
Rockland County	13.5	13.0	12.8	6.1	5.8	5.9	21.8	22.2	22.5
Syracuse	48.9	48.7	48.8	19.6	18.2	18.4	75.9	77.9	79.5
Utica—Rome	21.3	20.5	20.4	4.3	4.2	4.3	25.6	27.9	28.1
Westchester County	42.1	41.7	41.8	20.9	20.0	20.1	82.9	83.6	84.9
North Carolina	854.4	863.7	860.8	160.9	159.4	160.6	758.2	772.3	779.0
Asheville	20.5	20.2	20.3	5.0	4.9	5.0	23.7	22.9	23.1
Charlotte—Gastonia—Rock Hill	149.5	151.7	152.0	52.6	53.0	53.0	162.6	168.1	166.3
Greensboro—Winston—Salem—High Point	168.6	171.1	171.0	31.1	31.7	31.8	132.2	133.5	134.2
Raleigh—Durham—Chapel Hill	78.8	80.4	80.5	23.7	23.2	23.3	110.6	113.4	113.1
North Dakota	20.8	21.7	21.6	18.3	18.9	19.1	77.6	78.5	79.5
Bismarck	2.4	2.4	2.5	3.2	3.2	3.2	11.4	11.4	11.5
Fargo—Moorhead	6.6	6.9	6.9	5.1	5.5	5.6	25.2	28.2	28.4
Grand Forks	3.0	3.4	3.3	2.2	2.3	2.3	13.0	13.2	13.3
Ohio	1,065.5	1,093.3	1,094.7	223.9	225.3	226.9	1,228.3	1,231.7	1,247.5
Akron	64.1	64.7	65.0	14.8	14.8	14.3	73.4	73.9	74.4
Canton—Massillon	44.9	47.2	47.2	5.6	5.7	5.8	42.1	42.0	42.8
Cincinnati	139.0	141.8	141.3	42.4	43.3	43.4	203.2	202.0	202.9
Cleveland—Lorain—Elyria	221.0	228.6	227.2	44.5	45.8	46.4	251.4	251.6	255.8
Columbus	91.9	92.1	92.1	32.8	33.0	33.1	198.0	198.0	198.9
Dayton—Springfield	95.7	99.3	100.2	18.9	19.1	19.0	107.1	107.2	108.8
Hamilton—Middletown	20.0	20.4	20.5	3.8	4.2	4.2	28.1	29.1	29.1
Lima	20.5	20.4	20.2	2.8	2.9	2.9	17.4	17.6	17.5
Manefield	21.9	22.9	23.0	3.9	3.9	4.0	18.0	18.2	18.4
Staubenville—Weirton	14.7	14.6	14.7	3.0	3.0	3.0	10.5	10.7	10.7
Toledo	58.0	59.9	59.8	14.7	14.8	15.0	75.5	76.2	77.1
Youngstown—Warren	58.2	58.8	58.9	9.2	9.1	9.2	60.3	61.1	62.0
Oklahoma	170.6	174.4	174.6	73.2	73.3	73.8	300.0	304.9	307.0
Enid	1.8	1.9	1.9	2.2	2.1	2.2	8.8	8.7	8.7
Lawton	3.9	4.1	4.0	1.8	2.1	2.0	8.7	8.8	8.9
Oklahoma City	50.7	52.8	53.2	22.2	21.6	21.7	110.6	113.7	115.3
Tulsa	54.1	54.5	54.6	28.6	27.6	28.2	79.6	81.9	82.3
Oregon	218.3	220.8	222.6	68.3	69.6	70.8	339.0	348.8	351.6
Eugene—Springfield	18.8	19.4	19.3	4.7	4.6	4.8	31.4	31.8	32.1
Medford—Ashland	8.8	9.1	9.3	2.9	3.0	3.0	17.6	18.0	18.1
Portland—Vancouver	128.3	131.8	133.1	45.3	47.0	47.2	200.2	205.2	207.1
Salem	15.6	15.5	15.6	3.4	3.6	3.7	28.4	27.0	27.0
Pennsylvania	938.0	941.4	942.3	275.1	272.2	273.5	1,187.4	1,183.1	1,172.1
Allentown—Bethlehem—Easton	60.5	60.1	59.8	13.5	13.1	13.3	53.0	54.8	55.5
Altoona	10.1	10.3	10.3	5.0	4.9	5.0	15.2	16.0	15.7
Erle	34.5	34.5	34.8	4.3	4.1	4.2	27.6	28.2	28.1
Harrisburg—Lebanon—Carlisle	47.2	46.7	46.9	22.8	22.0	21.8	71.7	73.1	73.7
Johnstown	12.6	13.2	13.2	5.1	4.9	5.0	20.2	20.2	20.4
Lancaster	55.5	56.2	56.3	7.5	7.1	7.5	49.0	49.1	49.9
Philadelphia PMSA	313.1	310.4	310.0	106.3	104.5	105.4	477.9	479.7	480.9
Philadelphia City	64.3	63.1	63.2	38.4	37.5	37.6	114.2	115.3	115.7
Pittsburgh	129.4	132.4	132.5	65.5	64.3	64.2	252.9	250.0	252.7
Reading	43.5	43.4	43.2	6.7	6.3	6.5	36.4	36.3	36.8
Scranton—Wilkes—Barre—Hazleton	58.5	57.9	57.9	15.2	15.0	15.2	66.0	65.7	65.9
Sharon	10.4	10.6	10.6	1.9	2.1	2.1	11.1	10.9	11.2
State College	8.7	8.9	8.8	2.0	2.0	2.1	11.9	12.0	11.6
Williamsport	13.5	13.5	13.3	1.8	1.9	1.9	12.2	11.9	12.1
York	46.9	48.2	48.3	8.9	8.9	9.1	38.2	38.0	38.5

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		
	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P
New York—Continued									
Buffalo—Niagara Falls	28.7	28.4	28.5	152.3	151.1	152.1	89.9	89.1	89.6
Dutchess County	4.4	4.4	4.4	30.2	32.2	31.9	22.8	22.8	22.7
Elmira	1.4	1.4	1.3	10.2	10.2	10.3	7.3	7.4	7.5
Glens Falls	2.0	1.9	1.9	13.6	13.1	14.3	9.8	10.3	10.3
Nassau—Suffolk	82.2	81.6	82.0	330.9	330.9	334.8	183.2	182.9	182.9
New York PMSA	511.0	506.9	507.1	1,309.3	1,338.7	1,339.0	658.8	633.0	632.1
New York City	478.1	474.7	474.8	1,146.6	1,175.6	1,174.7	574.8	549.9	548.4
Newburgh	5.8	5.2	5.2	29.6	30.0	30.4	27.1	27.2	27.2
Rochester	24.2	22.8	23.1	145.2	145.0	146.9	80.0	79.0	79.2
Rockland County	5.3	5.2	5.3	29.0	29.1	29.4	20.9	20.3	20.5
Syracuse	19.4	19.3	19.5	91.0	93.8	92.1	61.0	61.3	60.9
Utica—Rome	8.1	8.3	8.3	32.5	33.0	33.1	31.6	30.4	30.3
Westchester County	26.7	25.9	26.0	128.0	128.3	129.3	59.0	58.6	59.0
North Carolina	142.3	147.0	146.7	726.7	742.9	748.7	545.9	565.9	563.7
Asheville	3.2	3.2	3.2	27.8	27.9	28.1	14.8	14.9	14.9
Charlotte—Gastonia—Rock Hill	43.7	45.3	45.1	158.6	163.2	163.7	79.1	84.7	84.9
Greensboro—Winston-Salem—High Point	29.2	29.4	29.4	138.6	140.8	141.6	65.5	68.4	67.4
Raleigh—Durham—Chapel Hill	25.5	26.4	26.4	158.9	160.4	159.8	113.3	119.1	117.9
North Dakota	14.0	14.1	14.2	80.3	83.5	83.8	68.9	68.6	68.7
Bismarck	2.1	2.1	2.2	14.0	14.7	14.6	9.8	9.9	10.1
Fargo—Moorhead	5.4	5.6	5.8	25.1	26.2	26.4	14.9	14.8	14.7
Grand Forks	1.7	1.7	1.8	11.9	12.5	12.7	12.9	13.1	12.5
Ohio	270.1	271.1	271.6	1,334.5	1,359.8	1,369.9	758.0	757.2	762.2
Akron	12.2	12.1	12.1	81.8	83.3	84.9	47.6	48.0	48.8
Canton—Massillon	6.7	6.5	6.5	43.8	44.7	44.8	19.3	19.0	19.0
Cincinnati	48.3	48.8	49.0	214.9	215.4	217.3	102.3	103.3	104.1
Cleveland—Lorain—Elyria	68.8	69.2	69.4	310.0	312.8	316.1	144.0	141.8	142.9
Columbus	62.9	62.7	62.8	204.9	208.9	210.7	134.4	136.2	135.2
Dayton—Springfield	17.6	17.0	17.1	123.7	125.1	123.9	74.9	73.5	74.6
Hamilton—Middletown	4.4	4.2	4.2	23.6	24.4	24.4	19.4	19.7	19.3
Lima	2.0	1.9	1.9	19.0	20.2	20.1	10.1	10.2	10.3
Mansfield	3.1	3.1	3.1	17.9	18.5	18.8	10.1	10.3	10.3
Staubenville—Weirton	1.6	1.6	1.6	12.3	12.3	12.6	6.2	6.3	6.3
Toledo	11.6	11.5	11.5	86.5	88.7	89.7	47.5	48.0	48.3
Youngstown—Warren	9.8	9.4	9.4	59.4	60.4	61.1	30.9	31.9	32.3
Oklahoma	64.2	64.3	64.7	315.5	328.8	330.5	274.7	273.8	274.9
Enid	1.0	1.1	1.1	6.1	6.4	6.2	4.2	4.2	4.2
Lawton	1.7	1.7	1.7	7.6	8.2	8.1	11.9	11.9	11.9
Oklahoma City	26.6	26.1	28.2	123.9	128.4	127.6	104.8	105.3	104.9
Tulsa	19.6	19.4	19.5	95.4	100.3	101.0	41.2	41.9	41.7
Oregon	88.9	89.4	89.8	343.6	362.3	365.0	241.5	244.2	246.7
Eugene—Springfield	6.3	6.5	6.6	34.0	35.5	35.7	25.1	25.1	25.2
Medford—Ashland	3.0	3.0	3.0	15.7	16.2	16.2	10.3	10.6	10.8
Portland—Vancouver	62.1	63.2	63.1	212.3	221.9	223.4	110.6	112.9	113.8
Salem	6.9	7.0	7.1	27.8	28.7	28.8	34.5	34.2	34.1
Pennsylvania	310.7	310.2	311.8	1,569.3	1,584.1	1,583.2	725.2	734.0	728.5
Allentown—Bethlehem—Easton	14.2	14.3	14.5	76.2	79.2	78.9	29.9	30.4	30.5
Altoona	1.8	1.9	1.9	14.6	14.8	15.0	7.9	8.2	8.0
Erie	5.7	5.8	5.5	33.3	34.0	33.5	15.0	14.9	15.0
Harrisburg—Lebanon—Carlisle	22.2	22.7	22.8	82.6	82.9	85.1	70.3	70.5	70.2
Johnstown	4.2	4.3	4.3	24.2	24.8	25.1	13.6	13.8	13.8
Lancaster	9.0	9.2	9.2	48.0	49.5	49.6	18.8	19.0	18.8
Philadelphia PMSA	159.1	153.9	154.6	732.5	741.7	737.5	309.6	308.9	308.4
Philadelphia City	58.2	56.7	58.9	272.7	277.0	270.8	132.2	130.3	129.9
Pittsburgh	62.4	63.6	63.9	351.5	353.7	353.6	126.6	126.3	126.4
Reading	9.3	9.2	9.1	35.3	36.2	36.6	18.5	18.6	18.7
Scranton—Wilkes-Barre—Hazleton	13.1	13.9	13.9	72.2	73.2	73.1	34.0	34.1	33.3
Sharon	1.5	1.5	1.5	13.1	12.8	12.9	5.5	5.8	5.7
State College	1.9	1.9	1.9	12.0	11.7	12.1	23.6	25.3	24.0
Williamsport	2.4	2.3	2.4	13.2	13.4	13.6	6.9	6.7	6.8
York	5.1	5.2	5.2	34.2	35.4	35.6	15.6	15.1	15.2

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	Total			Mining			Construction		
	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P
Rhode Island	436.0	431.6	434.5	0.2	0.2	0.2	13.4	11.7	12.6
Providence-Fall River-Warwick	485.2	478.8	461.5	.2	.2	.2	14.6	12.0	13.0
South Carolina	1,614.8	1,630.3	1,638.3	1.8	1.9	1.9	84.0	84.1	84.3
Charleston-North Charleston	209.9	207.4	208.5	(¹)	(¹)	(¹)	11.6	11.9	11.9
Columbia	258.6	260.7	261.9	(¹)	(¹)	(¹)	12.6	12.4	12.6
Greenville-Spartanburg-Anderson	430.5	440.7	442.2	(¹)	(¹)	(¹)	27.0	28.3	28.6
South Dakota	334.4	339.4	344.3	2.4	2.4	2.8	14.5	13.4	14.4
Rapid City	44.7	45.2	46.1	(¹)	(¹)	(¹)	3.0	2.9	3.0
Sioux Falls	92.4	94.7	95.5	(¹)	(¹)	(¹)	4.9	4.7	5.0
Tennessee	2,421.8	2,483.1	2,496.5	4.7	4.9	4.9	102.3	108.2	108.7
Chattanooga	212.2	216.7	218.9	(¹)	(¹)	(¹)	8.1	8.3	8.8
Johnson City-Kingsport-Bristol	188.8	187.9	187.2	(¹)	(¹)	(¹)	9.0	9.1	9.1
Knoxville	304.8	303.3	305.9	.5	.5	.5	14.5	14.2	14.8
Memphis	505.1	512.4	512.3	(¹)	(¹)	(¹)	19.7	20.1	20.3
Nashville	570.4	591.7	594.1	(¹)	(¹)	(¹)	25.8	28.1	28.8
Texas	7,720.4	7,980.1	7,990.4	182.1	156.3	156.0	375.3	400.7	402.2
Abilene	50.5	51.5	51.0	1.2	1.3	1.3	2.0	2.1	2.1
Amarillo	88.9	89.3	89.7	.8	.8	.8	4.3	4.4	4.5
Austin-San Marcos	480.1	510.4	510.5	.9	.9	.9	21.4	25.1	25.1
Beaumont-Port Arthur	148.4	149.2	150.0	.9	.8	.8	11.9	12.1	12.5
Brazoria	72.4	70.5	71.4	1.1	1.1	1.1	10.6	8.4	8.9
Brownsville-Harlingen-San Benito	90.3	92.7	93.1	(¹)	(¹)	(¹)	2.6	2.7	2.7
Bryan-College Station	64.1	65.2	63.6	.8	.8	.8	2.7	2.6	2.8
Corpus Christi	143.4	145.7	145.4	2.8	2.8	2.5	9.7	10.0	10.1
Dallas	1,524.8	1,579.7	1,581.4	14.4	13.5	13.5	58.5	83.2	83.5
El Paso	229.1	236.8	238.8	(¹)	(¹)	(¹)	9.1	10.1	10.2
Ft. Worth-Arlington	632.2	647.9	652.0	4.4	4.3	4.3	24.9	28.5	28.8
Galveston-Texas City	84.4	84.3	84.8	.6	.6	.6	4.5	4.4	4.5
Houston	1,699.5	1,748.4	1,752.4	66.3	85.2	85.3	113.0	119.8	119.7
Killeen-Temple	86.4	91.4	91.0	(¹)	(¹)	(¹)	4.0	4.7	4.7
Laredo	56.6	55.6	55.5	2.8	2.5	2.5	1.9	2.0	2.0
Longview-Marshall	81.0	83.0	82.7	3.4	3.5	3.4	3.4	3.6	3.7
Lubbock	103.4	105.3	105.8	.2	.2	.2	3.7	4.0	4.1
McAllen-Edinburg-Mission	118.3	120.3	120.3	1.0	1.0	1.0	5.2	5.5	5.5
Odessa-Midland	93.7	95.7	96.3	12.5	12.8	12.8	4.6	4.7	4.9
San Angelo	39.4	40.7	40.8	.6	.6	.6	1.6	1.8	1.8
San Antonio	595.9	612.2	615.4	1.8	1.8	1.8	27.9	30.5	30.8
Sherman-Denison	39.4	39.9	40.0	(¹)	(¹)	(¹)	1.5	1.6	1.6
Texarkana	48.4	48.5	48.6	.1	.1	.1	2.3	2.1	2.1
Tyler	68.6	71.0	71.2	1.3	1.3	1.3	2.2	2.2	2.2
Victoria	32.5	32.8	32.8	1.2	1.3	1.3	1.8	1.8	1.8
Waco	86.2	92.3	91.5	(¹)	(¹)	(¹)	4.0	4.3	4.5
Wichita Falls	54.4	55.4	55.4	1.4	1.4	1.4	2.0	2.1	2.1
Utah	853.6	895.8	902.5	8.1	7.9	7.9	47.6	52.3	54.6
Provo-Orem	112.9	122.6	119.3	(¹)	(¹)	(¹)	6.8	7.4	7.9
Salt Lake City-Ogden	577.3	602.9	608.9	3.1	3.2	3.2	31.5	35.3	36.4
Vermont	261.3	265.0	265.0	.6	.6	.7	11.7	10.8	11.4
Barre-Montpelier	29.9	29.3	29.9	(¹)	(¹)	(¹)	1.3	1.3	1.4
Burlington	91.3	93.0	93.5	(¹)	(¹)	(¹)	4.2	4.6	4.7
Virginia	3,004.1	3,072.1	3,084.0	12.2	11.2	10.8	164.3	189.1	172.1
Bristol	35.1	35.9	36.1	(¹)	(¹)	(¹)	1.3	1.3	1.3
Charlottesville	72.6	77.9	75.8	(¹)	(¹)	(¹)	4.2	4.2	4.3
Danville	43.2	43.4	43.0	(¹)	(¹)	(¹)	2.1	2.1	2.1
Lynchburg	94.9	96.9	97.0	(¹)	(¹)	(¹)	5.1	5.6	5.6
Norfolk-Virginia Beach-Newport News	619.2	630.2	633.7	(¹)	(¹)	(¹)	33.9	35.4	36.1
Northern Virginia	896.4	924.3	929.9	.5	.5	.5	49.8	51.5	52.1
Richmond-Petersburg	491.6	510.9	511.2	.7	.7	.7	28.0	29.5	30.3
Roanoke	133.8	138.3	139.1	(¹)	(¹)	(¹)	7.8	7.7	7.8
Washington	2,304.2	2,353.6	2,368.7	3.4	3.4	3.4	122.9	121.2	124.3
Seattle-Bellevue-Everett	1,151.4	1,167.8	1,178.2	.7	.6	.6	56.8	57.6	59.6
Spokane	175.8	177.7	179.2	(¹)	(¹)	(¹)	10.7	10.1	10.5
Tacoma	210.4	220.2	222.2	.2	.1	.2	12.1	10.8	11.6

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	Manufacturing			Transportation and public utilities			Wholesale and retail trade		
	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P
Rhode Island	87.4	85.2	84.4	14.8	14.2	14.3	94.5	95.2	96.3
Providence-Fall River-Warwick	109.1	108.0	107.2	17.1	16.3	16.4	108.8	104.4	105.8
South Carolina	375.5	374.5	372.8	69.9	70.6	71.1	387.4	373.3	377.5
Charleston-North Charleston	19.4	19.6	19.5	11.1	11.2	11.3	51.9	51.9	52.4
Columbia	26.6	27.0	26.9	11.7	12.0	12.0	57.3	57.9	58.3
Greenville-Spartanburg-Anderson	126.3	125.0	124.5	17.7	18.4	18.6	101.5	103.9	104.9
South Dakota	42.9	48.0	46.1	15.6	16.0	16.0	64.8	86.1	87.7
Rapid City	4.4	4.8	4.5	2.0	2.0	2.1	13.2	13.6	14.1
Sioux Falls	11.9	12.4	12.3	8.0	8.0	6.1	24.9	25.2	25.6
Tennessee	538.5	537.8	537.8	129.7	136.7	138.8	558.6	581.5	588.1
Chattanooga	45.8	45.2	44.8	7.9	7.8	7.9	48.9	52.7	53.0
Johnson City-Kingsport-Bristol	53.0	53.4	53.5	7.2	8.9	6.9	41.8	42.1	41.9
Knoxville	50.5	50.5	51.2	12.0	12.2	12.2	77.1	76.9	77.7
Memphis	65.3	65.0	65.3	51.0	52.2	52.1	130.0	132.5	132.9
Nashville	98.5	100.7	100.7	33.4	34.2	34.1	136.5	143.6	145.3
Texas	1,003.3	1,023.1	1,022.8	454.4	470.2	470.9	1,865.3	1,934.2	1,940.3
Abilene	3.6	3.4	3.3	2.8	2.4	2.4	13.2	13.5	13.5
Amarillo	9.2	9.5	9.8	5.6	5.8	5.8	24.0	24.7	25.1
Austin-San Marcos	61.9	65.7	66.1	14.6	15.3	15.4	100.2	106.0	108.9
Beaumont-Port Arthur	24.8	24.5	24.5	9.0	8.9	8.8	34.3	34.5	34.5
Brazoria	16.8	16.5	16.5	2.6	2.6	2.6	14.1	13.7	13.7
Brownsville-Harlingen-San Benito	13.2	13.6	13.7	3.9	4.0	4.0	23.8	23.7	23.8
Bryan-College Station	3.9	3.9	3.9	1.4	1.3	1.3	13.8	13.7	13.8
Corpus Christi	13.9	13.6	13.9	8.8	6.8	8.7	34.6	34.8	34.7
Dallas	228.2	228.9	228.5	94.7	101.4	101.8	384.8	400.2	402.1
El Paso	46.4	48.2	48.8	11.9	12.3	12.5	58.0	56.5	57.0
Ft. Worth-Arlington	102.5	105.9	105.7	58.4	59.6	59.8	181.4	186.1	187.9
Galveston-Texas City	8.3	8.0	8.0	5.1	5.0	5.0	16.1	18.3	18.5
Houston	181.0	187.3	188.0	118.2	120.0	119.7	396.7	411.0	414.4
Killeen-Temple	9.5	10.0	9.8	2.7	2.8	2.8	19.8	21.7	21.8
Laredo	1.6	1.6	1.5	9.3	8.8	8.8	17.1	15.9	15.9
Longview-Marshall	17.2	17.7	17.6	3.9	3.9	3.9	20.2	20.5	20.5
Lubbock	7.6	7.9	7.9	5.6	5.5	5.4	29.4	30.3	30.6
McAllen-Edinburg-Mission	13.1	12.8	13.3	4.2	4.2	4.2	35.2	35.6	35.1
Odessa-Midland	6.6	6.2	6.3	4.2	4.2	4.2	24.4	25.6	25.8
San Angelo	5.2	5.4	5.3	2.6	2.4	2.4	9.4	9.8	9.9
San Antonio	48.4	49.7	49.6	27.4	28.6	28.9	146.7	149.3	150.0
Sherman-Denison	10.0	10.2	10.2	1.7	1.7	1.7	9.1	9.2	9.3
Texarkana	5.6	5.6	5.6	2.1	2.2	2.2	12.0	12.4	12.5
Tyler	12.0	13.0	12.9	3.2	3.1	3.2	17.5	17.8	17.6
Victoria	3.1	3.1	3.1	1.5	1.5	1.5	9.4	9.0	8.9
Waco	16.3	17.0	16.9	3.5	3.7	3.7	19.8	20.9	20.9
Wichita Falls	7.6	7.8	7.9	2.7	2.7	2.7	12.8	13.0	13.0
Utah	114.9	120.2	121.1	48.8	50.8	51.2	202.8	211.9	214.3
Provo-Orem	15.6	17.2	17.1	2.2	2.2	2.1	25.2	26.7	26.8
Salt Lake City-Ogden	72.6	75.8	76.3	38.1	39.3	39.6	139.1	145.6	147.2
Vermont	43.6	44.4	44.8	11.6	11.4	11.7	61.8	62.7	63.6
Barre-Montpelier	3.6	3.4	3.5	.9	.9	.9	6.4	6.4	6.6
Burlington	16.1	16.3	16.3	4.2	4.2	4.3	21.7	21.5	21.8
Virginia	403.3	402.7	402.4	150.6	156.2	157.7	672.9	690.4	699.3
Bristol	10.0	10.6	10.7	1.2	1.2	1.2	8.9	9.1	9.3
Charlottesville	7.6	8.2	8.1	2.3	2.2	2.2	14.5	15.2	15.3
Danville	15.4	15.1	14.8	1.2	1.3	1.3	8.9	8.7	8.7
Lynchburg	26.2	26.3	26.3	3.4	3.5	3.5	20.9	21.1	21.3
Norfolk-Virginia Beach-Newport News	66.9	66.7	67.4	29.6	30.5	30.6	146.2	148.4	150.8
Northern Virginia	39.9	39.9	39.7	52.4	53.2	53.5	200.6	208.1	210.3
Richmond-Petersburg	60.9	61.8	61.8	25.0	25.7	25.9	114.4	121.6	122.3
Roanoke	19.1	19.7	19.7	8.8	9.0	9.0	34.4	36.2	36.5
Washington	335.7	339.9	340.1	115.1	117.6	118.3	559.9	575.2	582.3
Seattle-Bellevue-Everett	194.1	191.5	190.3	69.2	70.4	70.8	275.4	279.3	284.3
Spokane	21.1	21.9	21.9	8.5	8.5	8.6	44.4	45.1	45.5
Tacoma	21.4	22.7	22.9	9.8	9.8	9.9	53.5	56.1	56.8

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	Finance, insurance, and real estate			Services			Government		
	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P
Rhode Island	25.7	25.2	25.3	137.7	137.5	139.0	62.3	62.4	62.4
Providence-Fall River-Warwick	27.9	27.8	27.8	143.3	145.8	146.7	64.2	64.3	64.4
South Carolina	68.8	69.1	69.4	348.8	353.9	357.8	301.0	302.9	303.5
Charleston-North Charleston	8.4	8.4	8.4	52.7	53.6	54.0	54.8	50.8	51.0
Columbia	19.1	19.0	19.0	58.8	60.4	60.9	72.5	72.0	72.2
Greenville-Spartanburg-Anderson	14.8	15.3	15.4	88.0	93.3	94.1	55.2	56.5	56.1
South Dakota	18.2	18.9	19.1	86.7	88.0	89.1	69.3	68.6	69.3
Rapid City	1.7	1.7	1.8	12.9	12.8	12.9	7.5	7.6	7.7
Sioux Falls	9.0	9.4	9.4	26.0	27.4	27.5	9.7	9.6	9.6
Tennessee	108.2	109.8	110.5	604.2	628.1	634.4	375.6	378.1	375.5
Chattanooga	13.8	14.2	14.3	52.9	53.8	53.9	34.8	34.7	34.4
Johnson City-Kingsport-Bristol	5.5	5.5	5.5	40.1	40.8	40.3	30.0	30.1	30.0
Knoxville	11.4	11.7	11.8	82.1	79.8	80.3	56.7	57.5	57.4
Memphis	26.7	26.4	26.5	134.4	136.8	137.3	78.0	79.4	77.9
Nashville	32.8	33.7	34.0	167.5	173.7	174.6	75.9	77.7	76.8
Texas	440.5	444.8	445.3	1,991.4	2,086.2	2,090.4	1,428.1	1,464.6	1,462.7
Abilene	1.9	1.9	1.9	16.2	17.3	16.9	8.8	9.6	9.6
Amarillo	4.5	4.5	4.5	20.8	21.3	21.2	17.7	18.3	18.2
Austin-San Marcos	27.5	29.3	29.3	126.9	135.7	135.5	126.7	132.4	131.3
Beaumont-Port Arthur	4.6	4.7	4.7	38.8	38.6	39.0	24.3	25.1	25.2
Brazoria	1.9	1.9	1.9	12.0	12.5	12.8	13.3	13.8	13.9
Brownsville-Harlingen-San Benito	3.6	3.6	3.6	22.3	22.9	23.0	20.9	22.2	22.3
Bryan-College Station	2.6	2.6	2.6	12.6	12.9	13.1	26.5	27.6	25.9
Corpus Christi	6.4	6.3	6.4	38.6	39.6	39.7	31.0	31.8	31.4
Dallas	131.4	131.8	131.6	425.3	448.3	448.0	189.5	192.4	192.4
El Paso	8.5	8.7	8.8	47.7	50.6	50.8	49.5	50.4	50.7
Ft. Worth-Arlington	29.8	30.1	30.2	163.8	168.3	170.1	87.0	87.1	87.2
Galveston-Texas City	5.4	5.3	5.3	17.2	17.1	17.2	25.2	25.6	25.7
Houston	99.4	99.4	99.2	486.8	503.2	505.1	240.1	242.5	243.0
Killeen-Temple	3.5	3.8	3.8	21.6	22.5	22.5	25.3	25.9	25.8
Laredo	2.1	2.1	2.1	9.7	9.7	9.7	12.1	13.0	13.0
Longview-Marshall	2.9	2.9	2.9	18.5	19.3	19.0	11.5	11.6	11.7
Lubbock	4.6	4.7	4.7	28.5	29.0	29.1	23.8	23.7	23.8
McAllen-Edinburg-Mission	4.1	4.3	4.3	22.7	23.8	23.8	32.8	33.1	33.1
Odessa-Midland	3.6	3.6	3.6	20.5	21.0	21.1	17.3	17.6	17.6
San Angelo	1.7	1.6	1.6	10.3	10.6	10.6	8.0	8.5	8.6
San Antonio	41.4	42.5	42.6	172.5	179.2	180.9	129.8	130.6	130.8
Sherman-Denison	2.1	2.0	2.0	9.7	9.9	10.0	5.3	5.3	5.2
Texarkana	1.9	1.8	1.8	12.8	12.9	12.9	11.6	11.4	11.4
Tyler	3.3	3.4	3.4	18.3	19.5	19.7	10.8	10.9	10.9
Victoria	1.6	1.7	1.7	7.8	8.3	8.4	6.1	6.1	6.1
Waco	5.3	5.5	5.5	24.0	25.7	24.9	15.3	15.2	15.1
Wichita Falls	2.2	2.2	2.2	14.5	14.7	14.7	11.2	11.5	11.4
Utah	45.8	47.3	47.5	219.9	237.3	236.4	165.7	168.1	169.5
Provo-Orem	3.4	3.3	3.3	42.8	47.9	44.4	16.9	17.9	17.7
Salt Lake City-Ogden	37.9	38.1	38.1	147.3	157.1	159.4	107.7	108.5	108.7
Vermont	12.1	12.2	12.3	73.0	75.6	73.9	46.7	47.3	46.8
Barre-Montpelier	2.6	2.6	2.7	7.7	7.7	7.6	7.4	7.0	7.2
Burlington	4.5	4.5	4.5	25.7	26.2	26.6	14.9	15.7	15.3
Virginia	164.6	166.6	167.7	826.4	864.8	868.7	609.8	611.1	605.3
Bristol	1.2	1.2	1.2	6.8	7.0	6.8	5.7	5.5	5.6
Charlottesville	4.0	3.9	4.0	17.7	19.3	19.4	22.1	24.9	22.5
Danville	1.3	1.4	1.4	8.2	8.8	8.7	6.1	6.0	6.0
Lynchburg	4.2	4.5	4.5	22.7	23.8	23.8	12.4	12.1	12.0
Norfolk-Virginia Beach-Newport News	28.3	28.8	29.0	173.3	181.9	182.6	141.0	138.5	137.4
Northern Virginia	56.7	55.9	55.8	318.0	337.5	339.7	178.3	177.7	178.3
Richmond-Petersburg	42.1	44.7	45.2	119.1	125.0	125.2	101.4	101.9	99.8
Roanoke	8.6	8.8	8.9	37.7	39.8	39.8	17.4	17.1	17.4
Washington	125.5	122.4	122.7	596.1	622.1	624.2	445.6	451.8	453.4
Seattle-Bellevue-Everett	76.7	72.4	72.8	307.6	321.9	325.1	170.9	174.1	174.7
Spokane	10.3	10.2	10.2	50.6	51.1	51.5	30.2	30.8	31.0
Tacoma	8.2	11.7	11.8	57.8	60.2	59.9	47.4	48.8	49.1

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		
	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P
West Virginia	688.5	684.5	694.0	27.7	27.1	27.1	36.2	35.4	37.3
Charleston	124.0	123.7	124.2	1.7	1.7	1.6	7.5	7.3	7.4
Huntington-Ashland	117.8	117.3	116.8	1.7	1.6	1.6	7.3	5.8	5.5
Parkersburg-Marietta	66.2	66.1	67.1	.4	.4	.4	3.7	3.7	3.8
Wheeling	62.3	62.5	62.8	1.5	1.5	1.5	2.3	2.0	2.1
Wisconsin	2,483.3	2,520.3	2,549.6	2.6	2.6	2.8	100.9	95.2	104.5
Appleton-Oshkosh-Neenah	178.0	182.5	183.3	(¹)	(¹)	(¹)	9.4	8.8	9.6
Eau Claire	64.0	64.7	64.9	(¹)	(¹)	(¹)	2.4	2.5	2.8
Green Bay	120.9	123.1	123.9	(¹)	(¹)	(¹)	6.2	6.2	6.5
Janesville-Beloit	64.2	66.5	66.8	(¹)	(¹)	(¹)	2.6	2.7	2.9
Kenosha	46.6	46.9	47.5	(¹)	(¹)	(¹)	1.9	1.7	1.9
La Crosse	65.3	65.8	66.7	(¹)	(¹)	(¹)	2.6	2.6	2.9
Madison	247.7	253.4	255.5	(¹)	(¹)	(¹)	10.8	11.3	12.2
Milwaukee-Waukesha	786.5	800.4	806.3	(¹)	(¹)	(¹)	29.6	28.9	31.1
Racine	77.8	77.3	78.0	(¹)	(¹)	(¹)	3.0	2.6	3.0
Sheboygan	55.5	56.8	57.0	(¹)	(¹)	(¹)	2.2	2.2	2.3
Wausau	58.5	58.4	58.9	(¹)	(¹)	(¹)	2.3	2.2	2.4
Wyoming	218.3	214.2	221.1	17.5	16.9	17.2	14.3	13.5	14.8
Casper	29.0	28.7	29.3	2.0	1.9	1.9	1.6	1.5	1.6
Puerto Rico	885.1	891.3	896.3	.9	1.0	1.0	45.1	47.2	47.1
Caguas	58.2	57.5	58.1	(¹)	(¹)	(¹)	1.6	1.6	1.6
Mayaguez	66.2	66.7	66.7	(¹)	(¹)	(¹)	3.2	3.6	3.6
Ponce	69.9	70.1	70.6	(¹)	(¹)	(¹)	3.9	4.1	4.1
San Juan-Bayamon	554.9	55.9	560.8	.5	.5	.6	32.6	33.0	32.8
Virgin Islands	44.4	42.5	42.3	(¹)	(¹)	(¹)	1.9	1.6	1.6

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	Manufacturing			Transportation and public utilities			Wholesale and retail trade		
	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P
West Virginia	81.4	82.9	82.9	39.6	40.7	41.0	154.2	156.7	159.7
Charleston	10.0	10.0	9.8	9.1	9.3	9.3	30.8	30.5	31.0
Huntington-Ashland	17.8	18.2	18.1	8.8	7.0	7.1	29.3	29.6	29.9
Parkersburg-Marietta	12.8	12.9	13.2	2.8	2.6	2.6	16.4	16.3	16.6
Wheeling	6.4	6.4	6.4	3.4	3.6	3.6	15.4	15.5	15.7
Wisconsin	575.0	591.9	592.4	116.4	118.5	119.7	566.7	572.6	584.0
Appleton-Oshkosh-Neenah	57.6	58.8	58.5	6.7	6.9	6.9	37.0	38.0	38.5
Eau Claire	10.5	10.0	10.1	3.5	3.3	3.3	17.4	17.4	17.6
Green Bay	26.2	26.0	26.2	8.4	8.1	8.2	28.6	29.4	29.9
Janesville-Beloit	18.5	19.7	19.7	2.5	2.5	2.6	15.1	15.3	15.4
Kenosha	10.3	10.5	10.4	1.8	1.8	1.9	12.7	12.7	13.0
La Crosse	11.8	12.2	12.2	2.9	2.7	2.8	17.4	17.7	17.9
Madison	27.8	29.0	29.2	8.0	7.6	7.7	54.2	55.5	56.2
Milwaukee-Waukesha	170.0	177.7	177.9	38.1	39.1	39.2	171.9	171.4	173.1
Racine	24.5	24.8	24.8	2.5	2.4	2.4	16.7	16.5	16.9
Sheboygan	23.4	24.8	24.7	2.0	1.9	2.0	9.8	9.6	9.8
Wausau	16.5	16.1	16.1	3.8	3.3	3.4	13.7	14.1	14.3
Wyoming	9.6	10.0	10.1	14.0	13.9	13.9	49.7	49.0	50.8
Casper	1.6	1.6	1.6	1.6	1.6	1.6	8.2	8.0	8.1
Puerto Rico	149.6	153.5	153.6	23.1	23.4	22.9	175.3	172.1	175.2
Caguas	14.8	14.6	14.8	.7	.6	.6	12.8	13.0	13.3
Mayaguez	18.8	19.3	19.2	.7	.7	.7	10.6	10.4	10.5
Ponce	11.8	11.6	11.4	2.0	2.1	2.1	13.0	12.2	12.5
San Juan-Bayamon	68.1	70.6	70.8	16.2	17.9	17.0	115.9	113.5	115.6
Virgin Islands	2.9	2.5	2.5	2.7	2.3	2.3	10.7	10.4	10.3

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	Finance, insurance, and real estate			Services			Government		
	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P
West Virginia	25.8	26.0	26.4	174.6	178.3	180.6	149.0	137.4	139.0
Charleston	6.6	6.5	6.7	34.8	35.9	35.7	23.5	22.5	22.7
Huntington-Ashland	3.9	3.8	3.8	29.6	29.9	29.9	21.2	21.4	20.9
Parkersburg-Marietta	2.4	2.4	2.5	16.5	16.9	17.1	11.2	10.9	10.9
Wheeling	3.0	3.0	3.0	19.8	20.6	20.6	10.5	9.9	9.9
Wisconsin	134.1	136.3	136.8	612.4	628.9	635.9	375.2	374.4	373.5
Appleton-Oshkosh-Neenah	8.9	9.2	9.3	38.4	39.9	40.0	20.0	20.9	20.4
Eau Claire	2.2	2.2	2.2	15.6	16.9	16.8	12.2	12.4	12.2
Green Bay	7.8	6.8	6.9	30.6	31.2	31.1	13.1	13.4	13.1
Janesville-Beloit	1.9	2.0	2.0	15.4	15.9	15.9	8.2	8.3	8.3
Kenosha	1.6	1.6	1.6	11.0	11.2	11.3	7.2	7.3	7.3
La Crosse	2.5	2.8	2.9	18.2	17.9	18.0	10.0	9.9	10.0
Madison	20.7	20.6	20.6	57.8	58.5	58.6	68.4	71.0	70.9
Milwaukee-Waukesha	54.8	57.7	57.9	231.2	236.3	237.0	90.9	89.3	90.1
Racine	2.3	2.1	2.1	19.5	19.5	19.5	9.3	9.3	9.4
Sheboygan	2.2	2.2	2.1	10.0	10.0	10.1	5.9	8.0	6.0
Wausau	4.4	4.5	4.5	11.0	11.1	11.2	7.0	7.0	7.0
Wyoming	7.9	7.9	7.9	44.9	43.3	45.9	60.4	59.7	60.5
Casper	1.1	1.1	1.1	7.3	7.6	7.7	5.6	5.4	5.7
Puerto Rico	41.8	40.2	40.2	158.0	161.3	162.2	291.3	292.6	294.1
Caguas	1.8	1.6	1.6	10.5	10.0	10.0	16.2	16.1	16.2
Mayaguez	1.8	1.5	1.5	11.1	11.1	11.1	20.2	20.1	20.1
Ponce	2.0	2.1	2.0	13.5	13.9	14.2	23.7	24.1	24.3
San Juan-Bayamon	33.2	32.6	32.8	108.0	109.9	110.3	178.4	180.7	180.9
Virgin Islands	2.2	1.9	1.9	10.4	10.5	10.4	13.8	13.3	13.3

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 1994 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				
		May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P	May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P
Total private		34.8	34.8	34.3	34.3	34.6	-	-	-	-	-
Goods-producing		41.5	41.6	39.9	40.8	41.2	-	-	-	-	-
Mining		44.5	44.9	44.3	44.4	44.9	-	-	-	-	-
Metal mining	10	42.8	43.6	44.1	42.8	-	-	-	-	-	-
Iron ores	101	44.5	44.3	43.2	43.1	-	-	-	-	-	-
Copper ores	102	44.1	46.0	47.0	44.5	-	-	-	-	-	-
Coal mining	12	45.7	45.0	44.1	44.5	-	-	-	-	-	-
Bituminous coal and lignite mining	122	45.8	45.0	44.2	44.4	-	-	-	-	-	-
Oil and gas extraction	13	43.0	44.0	43.9	43.7	-	-	-	-	-	-
Crude petroleum and natural gas	131	42.2	42.0	43.2	41.0	-	-	-	-	-	-
Oil and gas field services	138	43.6	45.2	44.3	45.3	-	-	-	-	-	-
Nonmetallic minerals, except fuels	14	47.7	48.0	45.7	46.7	-	-	-	-	-	-
Crushed and broken stone	142	49.7	49.3	46.9	48.1	-	-	-	-	-	-
Construction		39.7	39.7	37.6	38.4	39.5	-	-	-	-	-
General building contractors	15	38.6	38.5	37.5	38.0	-	-	-	-	-	-
Residential building construction	152	37.9	37.9	36.6	36.6	-	-	-	-	-	-
Operative builders	153	38.8	39.0	39.1	39.3	-	-	-	-	-	-
Nonresidential building construction	154	39.3	39.1	38.3	39.3	-	-	-	-	-	-
Heavy construction, except building	16	44.0	43.7	40.6	41.7	-	-	-	-	-	-
Highway and street construction	161	45.6	45.8	40.4	41.4	-	-	-	-	-	-
Heavy construction, except highway	162	43.2	42.7	40.7	41.9	-	-	-	-	-	-
Special trade contractors	17	39.0	39.0	37.0	37.7	-	-	-	-	-	-
Plumbing, heating, and air conditioning	171	39.6	40.2	38.5	39.3	-	-	-	-	-	-
Painting and paper hanging	172	37.7	37.5	36.2	36.3	-	-	-	-	-	-
Electrical work	173	39.7	39.9	38.6	39.5	-	-	-	-	-	-
Masonry, stonework, and plastering	174	36.5	36.5	34.8	35.5	-	-	-	-	-	-
Carpentry and floor work	175	35.9	36.1	35.1	35.6	-	-	-	-	-	-
Roofing, siding, and sheet metal work	176	36.5	35.8	32.4	33.0	-	-	-	-	-	-
Manufacturing		42.0	42.2	40.4	41.4	41.6	4.6	4.7	3.6	4.2	4.3
Durable goods		42.9	43.0	41.0	42.2	42.4	5.0	5.1	3.7	4.6	4.6
Lumber and wood products	24	41.6	41.6	40.1	40.5	40.7	4.6	4.7	3.7	4.0	-
Logging	241	40.7	40.8	40.6	40.7	-	6.5	6.2	5.9	5.7	-
Sawmills and planing mills	242	42.9	43.0	41.1	41.4	-	5.1	5.2	4.4	4.6	-
Sawmills and planing mills, general	2421	43.3	43.7	41.8	41.9	-	5.5	5.7	5.0	5.0	-
Hardwood dimension and flooring mills	2426	40.9	40.7	38.6	39.4	-	3.6	3.6	2.4	2.9	-
Millwork, plywood, and structural members	243	41.5	41.3	40.1	40.6	-	4.3	4.4	3.3	3.7	-
Millwork	2431	40.6	40.5	39.2	39.7	-	3.3	3.4	2.3	2.6	-
Wood kitchen cabinets	2434	41.5	41.3	39.2	40.2	-	5.0	4.9	2.8	3.6	-
Hardwood veneer and plywood	2435	41.7	41.8	41.2	41.3	-	4.3	4.1	4.3	4.4	-
Softwood veneer and plywood	2436	44.7	42.8	44.7	43.4	-	5.4	5.6	6.1	5.7	-
Wood containers	244	40.6	40.2	38.2	38.9	-	4.0	3.8	2.8	3.3	-
Wood buildings and mobile homes	245	41.4	41.7	39.0	40.2	-	4.3	4.7	2.6	3.5	-
Mobile homes	2451	41.7	42.1	39.0	40.4	-	4.4	4.7	2.6	3.5	-
Miscellaneous wood products	249	41.0	40.9	39.9	39.6	-	3.2	3.4	3.0	3.1	-
Furniture and fixtures	25	39.9	40.7	37.7	38.6	39.6	3.0	3.5	2.0	2.5	-
Household furniture	251	38.9	39.5	36.9	37.1	-	2.5	2.7	1.6	1.8	-
Wood household furniture	2511	39.7	39.6	37.1	37.6	-	2.5	2.6	1.6	1.9	-
Upholstered household furniture	2512	36.6	38.5	36.5	35.6	-	1.6	2.0	1.3	1.3	-
Metal household furniture	2514	42.8	41.8	38.3	38.9	-	5.4	4.5	2.6	2.3	-
Mattresses and bedspings	2515	38.9	40.0	36.4	37.9	-	2.9	3.4	1.6	2.4	-
Office furniture	252	40.8	42.3	37.5	40.7	-	3.0	4.0	2.1	3.1	-
Public building and related furniture	253	42.1	44.2	39.1	40.9	-	4.3	5.7	2.8	3.6	-
Partitions and fixtures	254	41.9	42.2	39.9	41.5	-	4.6	5.1	3.1	3.9	-
Miscellaneous furniture and fixtures	259	40.9	41.4	38.9	39.1	-	3.0	3.5	2.2	2.6	-

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				
		May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P	May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P
Total private		\$11.09	\$11.03	\$11.41	\$11.38	\$11.36	\$385.93	\$383.84	\$391.36	\$390.33	\$393.06
Goods-producing		12.67	12.68	12.93	12.96	13.03	525.81	527.49	515.91	528.77	536.84
Mining		14.83	14.74	15.31	15.20	15.26	659.94	661.83	678.23	674.88	685.17
Metal mining	10	16.02	15.85	17.00	16.61	-	685.66	691.06	749.70	710.91	-
Iron ores	101	17.29	17.13	19.66	18.08	-	769.41	758.86	849.31	779.25	-
Copper ores	102	14.25	14.08	14.97	14.72	-	628.43	647.68	703.59	655.04	-
Coal mining	12	17.65	17.66	18.34	18.36	-	806.61	794.70	808.79	817.02	-
Bituminous coal and lignite mining	122	17.85	17.88	18.58	18.59	-	817.53	804.60	821.24	825.40	-
Oil and gas extraction	13	14.10	13.95	14.54	14.41	-	606.30	613.80	638.31	629.72	-
Crude petroleum and natural gas	131	17.85	17.78	18.96	18.76	-	753.27	746.76	819.07	769.16	-
Oil and gas field services	138	11.86	11.77	11.82	11.98	-	517.10	532.00	523.63	542.69	-
Nonmetallic minerals, except fuels	14	13.04	13.08	13.27	13.32	-	622.01	627.84	606.44	622.04	-
Crushed and broken stone	142	12.56	12.58	12.37	12.66	-	624.23	620.19	580.15	608.95	-
Construction		14.62	14.59	14.88	14.96	15.03	580.41	579.22	559.49	574.46	593.69
General building contractors	15	13.83	13.72	14.14	14.17	-	533.84	528.22	530.25	538.46	-
Residential building construction	152	12.73	12.58	13.11	13.13	-	482.47	476.78	479.83	480.56	-
Operative builders	153	13.40	13.37	14.05	13.94	-	519.92	521.43	549.36	547.84	-
Nonresidential building construction	154	14.90	14.84	15.07	15.11	-	585.57	580.24	577.18	593.82	-
Heavy construction, except building	16	14.39	14.40	14.36	14.56	-	633.16	629.28	583.02	607.15	-
Highway and street construction	161	14.33	14.50	14.22	14.63	-	653.45	664.10	574.49	605.68	-
Heavy construction, except highway	162	14.43	14.35	14.42	14.52	-	623.38	612.75	586.89	608.39	-
Special trade contractors	17	14.96	14.95	15.27	15.35	-	583.44	583.05	564.99	578.70	-
Plumbing, heating, and air conditioning	171	15.27	15.22	15.61	15.66	-	604.69	611.84	600.99	615.44	-
Painting and paper hanging	172	13.90	14.01	13.94	14.11	-	524.03	525.38	504.63	512.19	-
Electrical work	173	16.21	16.25	16.56	16.60	-	643.54	648.38	639.22	655.70	-
Masonry, stonework, and plastering	174	14.92	14.96	15.09	15.30	-	544.58	546.04	525.13	543.15	-
Carpentry and floor work	175	14.78	14.90	14.85	14.89	-	530.60	537.89	521.24	530.08	-
Roofing, siding, and sheet metal work	176	13.12	13.06	13.13	13.09	-	478.88	467.55	425.41	431.97	-
Manufacturing		12.01	12.03	12.29	12.28	12.31	504.42	507.67	496.52	508.39	512.10
Durable goods		12.62	12.63	12.80	12.84	12.86	541.40	543.09	524.80	541.85	545.26
Lumber and wood products	24	9.80	9.84	9.98	10.02	10.13	407.68	409.34	400.20	405.81	412.29
Logging	241	11.45	11.43	11.53	11.49	-	466.02	466.34	468.12	467.64	-
Sawmills and planing mills	242	10.01	10.05	10.22	10.21	-	429.43	432.15	420.04	422.69	-
Sawmills and planing mills, general	2421	10.39	10.39	10.59	10.57	-	449.89	454.04	442.66	442.88	-
Hardwood dimension and flooring mills	2426	8.53	8.67	8.74	8.81	-	348.88	352.87	337.36	347.11	-
Millwork, plywood, and structural members	243	9.86	9.88	10.01	10.05	-	409.19	408.04	401.40	408.03	-
Millwork	2431	10.13	10.14	10.14	10.29	-	411.28	410.67	397.49	408.51	-
Wood kitchen cabinets	2434	9.27	9.31	9.40	9.43	-	384.71	384.50	368.48	379.09	-
Hardwood veneer and plywood	2435	8.51	8.60	8.79	8.77	-	354.87	359.48	362.15	362.20	-
Softwood veneer and plywood	2436	11.71	11.81	12.06	11.96	-	523.44	505.47	539.08	519.06	-
Wood containers	244	7.29	7.33	7.60	7.65	-	295.97	294.67	290.32	297.59	-
Wood buildings and mobile homes	245	9.79	9.81	9.92	10.11	-	405.31	409.08	386.88	406.42	-
Mobile homes	2451	9.85	9.86	10.06	10.21	-	410.75	415.11	392.34	412.48	-
Miscellaneous wood products	249	9.15	9.20	9.44	9.48	-	375.15	376.28	376.66	375.41	-
Furniture and fixtures	25	9.45	9.48	9.75	9.72	9.79	377.06	385.84	367.58	375.19	387.68
Household furniture	251	8.95	8.96	9.22	9.17	-	348.16	353.92	340.22	340.21	-
Wood household furniture	2511	8.42	8.42	8.71	8.72	-	334.27	333.43	323.14	327.87	-
Upholstered household furniture	2512	9.75	9.77	9.97	9.91	-	356.85	376.15	363.91	352.80	-
Metal household furniture	2514	8.72	8.65	8.91	8.73	-	373.22	361.57	341.25	339.60	-
Mattresses and bedsprings	2515	9.42	9.44	9.71	9.64	-	366.44	377.60	353.44	365.36	-
Office furniture	252	10.22	10.22	10.48	10.32	-	416.98	432.31	393.00	420.02	-
Public building and related furniture	253	9.68	9.66	10.25	10.32	-	407.53	426.97	400.78	422.09	-
Partitions and fixtures	254	10.57	10.70	10.91	10.82	-	442.88	451.54	435.31	449.03	-
Miscellaneous furniture and fixtures	259	9.70	9.66	9.74	9.91	-	396.73	399.92	378.89	387.48	-

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				
		May 1994	June 1994	Apr. 1995	May 1995 ^a	June 1995 ^a	May 1994	June 1994	Apr. 1995	May 1995 ^a	June 1995 ^a
Durable goods—Continued											
Stone, clay, and glass products	32	44.1	44.2	42.3	43.1	43.5	6.1	6.2	4.9	5.4	-
Flat glass	321	48.3	48.5	45.3	46.9	-	9.2	9.9	6.2	8.1	-
Glass and glassware, pressed or blown	322	42.6	42.8	44.2	43.3	-	4.4	4.6	4.9	4.1	-
Glass containers	3221	43.3	43.5	44.6	44.4	-	5.6	5.8	5.9	5.4	-
Pressed and blown glass, nec	3229	42.0	42.2	43.9	42.4	-	3.4	3.6	4.1	3.0	-
Products of purchased glass	323	43.5	43.8	40.2	41.8	-	4.3	4.4	2.8	3.7	-
Cement, hydraulic	324	43.6	42.8	44.2	43.0	-	4.6	3.9	5.5	4.4	-
Structural clay products	325	42.1	41.9	41.3	41.8	-	4.3	4.7	3.8	4.3	-
Pottery and related products	326	41.0	40.7	39.8	41.2	-	4.0	4.0	3.9	4.2	-
Concrete, gypsum, and plaster products	327	46.3	46.3	42.7	44.1	-	8.4	8.6	6.2	7.2	-
Concrete block and brick	3271	47.9	47.6	44.4	45.8	-	8.8	9.1	6.4	7.5	-
Concrete products, nec	3272	44.4	44.6	41.7	43.6	-	6.3	6.9	5.0	6.1	-
Ready-mixed concrete	3273	47.0	47.1	42.5	43.7	-	9.7	9.7	6.7	7.7	-
Misc. nonmetallic mineral products	329	42.9	43.1	42.1	42.4	-	5.0	5.1	4.1	4.2	-
Abrasive products	3291	43.5	43.5	40.7	42.1	-	4.1	4.6	3.1	3.5	-
Asbestos products	3292	41.5	41.3	37.3	39.5	-	4.9	4.3	.7	3.6	-
Primary metal industries	33	44.8	44.7	43.3	44.0	43.9	6.6	6.6	5.3	6.0	-
Blast furnaces and basic steel products	331	44.8	44.8	45.4	44.4	44.1	6.3	6.5	6.0	6.3	-
Blast furnaces and steel mills	3312	45.1	45.0	46.4	44.6	-	6.5	6.7	6.6	6.6	-
Steel pipe and tubes	3317	43.7	44.4	42.5	43.7	-	5.3	5.5	4.4	5.9	-
Iron and steel foundries	332	46.2	46.0	42.9	44.8	-	8.0	7.8	5.5	6.8	-
Gray and ductile iron foundries	3321	46.8	46.6	43.2	45.1	-	9.2	8.8	6.2	7.5	-
Malleable iron foundries	3322	47.2	46.7	45.4	47.1	-	9.1	8.7	7.3	8.4	-
Steel foundries, nec	3325	44.5	44.9	42.7	44.3	-	5.6	6.0	4.2	5.5	-
Primary nonferrous metals	333	42.7	43.1	42.9	43.0	-	5.0	5.2	5.7	5.4	-
Primary aluminum	3334	42.1	42.4	42.7	43.1	-	4.6	4.9	6.0	5.6	-
Nonferrous rolling and drawing	335	45.2	45.0	42.6	44.5	-	7.0	7.1	5.2	6.2	-
Copper rolling and drawing	3351	45.0	43.5	42.1	43.4	-	8.0	7.0	5.8	6.7	-
Aluminum sheet, plate, and foil	3353	45.7	45.7	46.5	47.1	-	7.0	7.2	6.8	7.3	-
Nonferrous wire drawing and insulating	3357	44.7	44.8	41.9	43.8	-	6.5	6.8	4.6	5.8	-
Nonferrous foundries (castings)	336	43.3	43.4	40.0	42.0	-	5.4	5.4	3.1	4.3	-
Aluminum foundries	3365	42.8	43.1	40.6	42.3	-	5.1	5.7	3.1	4.5	-
Fabricated metal products	34	42.8	42.9	40.3	42.1	42.3	5.0	5.1	3.4	4.5	-
Metal cans and shipping containers	341	44.5	45.0	41.8	42.8	-	6.5	6.9	5.2	5.6	-
Metal cans	3411	44.0	44.6	41.7	42.9	-	6.2	6.5	5.2	5.4	-
Cutlery, handtools, and hardware	342	42.1	42.8	39.4	41.5	-	4.1	4.6	2.5	3.6	-
Hand and edge tools, and blades and handsaws	3423,5	41.7	42.3	39.0	41.1	-	3.7	4.3	2.0	3.2	-
Hardware, nec	3429	42.0	43.0	39.3	41.6	-	4.2	4.7	2.8	3.8	-
Plumbing and heating, except electric	343	41.2	41.9	38.9	39.7	-	3.7	4.2	2.2	2.9	-
Plumbing fixture fittings and trim	3432	41.3	41.7	38.2	38.6	-	4.1	4.3	2.1	2.6	-
Heating equipment, except electric	3433	40.9	42.0	39.8	40.0	-	3.1	4.0	1.8	2.4	-
Fabricated structural metal products	344	41.9	42.2	40.1	41.6	-	4.5	4.9	3.2	4.4	-
Fabricated structural metal	3441	42.6	42.6	41.2	42.8	-	5.2	5.6	3.8	5.2	-
Metal doors, sash, and trim	3442	40.7	41.7	38.5	40.1	-	3.6	4.2	1.9	2.9	-
Fabricated plate work (boiler shops)	3443	42.4	42.6	40.5	42.7	-	4.9	4.9	3.5	5.3	-
Sheet metal work	3444	41.4	41.6	39.9	40.8	-	4.1	4.4	3.0	3.8	-
Architectural metal work	3446	41.5	41.1	39.9	41.2	-	3.8	4.3	3.2	4.0	-
Screw machine products, bolts, etc	345	43.3	43.2	41.5	43.4	-	5.7	5.6	4.1	5.3	-
Screw machine products	3451	43.0	43.2	41.3	42.8	-	5.4	5.3	4.2	5.3	-
Bolts, nuts, rivets, and washers	3452	43.6	43.1	41.8	44.0	-	6.0	5.9	4.0	5.4	-
Metal forgings and stampings	346	45.3	44.6	41.2	43.9	-	6.5	6.3	3.9	5.6	-
Iron and steel forgings	3462	42.8	42.9	39.8	43.3	-	5.2	5.7	3.1	5.3	-
Automotive stampings	3465	47.4	46.3	42.2	45.3	-	7.9	7.6	4.7	6.4	-
Metal stampings, nec	3469	43.2	42.7	40.1	41.8	-	4.8	4.6	3.0	4.2	-
Metal services, nec	347	41.7	41.9	39.7	40.8	-	4.7	4.7	3.4	4.2	-
Plating and polishing	3471	41.6	41.6	39.4	40.4	-	4.4	4.2	3.2	3.7	-
Metal coating and allied services	3479	42.0	42.4	40.2	41.5	-	5.1	5.6	3.7	5.0	-
Ordnance and accessories, nec	348	42.1	41.9	39.3	41.8	-	4.1	4.3	2.8	3.7	-
Ammunition, except for small arms, nec	3483	41.0	40.4	40.3	40.9	-	2.6	2.9	2.6	3.2	-
Misc. fabricated metal products	349	42.8	42.8	40.0	42.0	-	4.6	4.6	3.1	4.2	-
Valves and pipe fittings, nec	3494	42.4	43.4	40.3	43.1	-	4.3	4.7	3.2	4.8	-
Misc. fabricated wire products	3496	42.7	42.5	39.2	40.7	-	4.1	4.1	2.7	3.3	-

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				
		May 1994	June 1994	Apr. 1995	May 1995 ^p	June 1995 ^p	May 1994	June 1994	Apr. 1995	May 1995 ^p	June 1995 ^p
Durable goods—Continued											
Stone, clay, and glass products	32	\$12.10	\$12.15	\$12.43	\$12.30	\$12.33	\$533.61	\$537.03	\$525.79	\$530.13	\$536.36
Flat glass	321	18.21	18.38	18.46	18.08	-	879.54	891.43	836.24	847.95	-
Glass and glassware, pressed or blown	322	13.66	13.71	14.28	13.93	-	581.92	586.79	631.18	603.17	-
Glass containers	3221	14.17	14.25	14.78	14.48	-	613.56	619.88	659.19	642.91	-
Pressed and blown glass, nec	3229	13.20	13.20	13.87	13.47	-	554.40	557.04	608.89	571.13	-
Products of purchased glass	323	10.69	10.66	10.84	10.84	-	465.02	466.91	435.77	453.11	-
Cement, hydraulic	324	15.38	15.22	16.70	16.01	-	670.57	651.42	738.14	688.43	-
Structural clay products	325	10.62	10.76	10.86	10.77	-	447.10	450.84	448.52	450.19	-
Pottery and related products	326	10.48	10.53	10.63	10.58	-	429.68	428.57	423.07	435.90	-
Concrete, gypsum, and plaster products	327	11.62	11.72	11.82	11.89	-	538.01	542.64	504.71	524.35	-
Concrete block and brick	3271	11.07	11.22	10.93	11.28	-	530.25	534.07	485.29	516.62	-
Concrete products, nec	3272	10.30	10.43	10.57	10.64	-	457.32	465.18	440.77	463.90	-
Ready-mixed concrete	3273	12.33	12.43	12.54	12.61	-	579.51	585.45	532.95	551.06	-
Misc. nonmetallic mineral products	329	12.45	12.43	12.78	12.55	-	534.11	535.73	538.04	532.12	-
Abrasive products	3291	10.81	10.77	11.14	10.96	-	470.24	468.50	453.40	461.42	-
Asbestos products	3292	14.81	14.75	15.06	15.45	-	614.62	609.18	561.74	610.28	-
Primary metal industries	33	14.24	14.31	14.72	14.46	14.64	637.95	639.66	637.38	636.24	642.70
Blast furnaces and basic steel products	331	16.74	16.79	17.50	17.09	17.39	749.95	752.19	794.50	758.80	766.90
Blast furnaces and steel mills	3312	18.02	18.10	18.86	18.38	-	812.70	814.50	875.10	819.75	-
Steel pipe and tubes	3317	13.31	13.32	13.51	13.57	-	581.65	591.41	574.18	593.01	-
Iron and steel foundries	332	13.15	13.33	13.39	13.32	-	607.53	613.18	574.43	596.74	-
Gray and ductile iron foundries	3321	13.99	14.22	14.19	14.01	-	654.73	662.65	613.01	631.85	-
Malleable iron foundries	3322	15.07	15.19	16.04	15.97	-	711.30	709.37	728.22	752.19	-
Steel foundries, nec	3325	11.85	11.82	11.93	12.00	-	527.33	530.72	509.41	531.60	-
Primary nonferrous metals	333	15.39	15.38	15.98	15.70	-	657.15	662.88	685.54	675.10	-
Primary aluminum	3334	15.39	15.50	16.09	15.68	-	647.92	657.20	687.04	675.81	-
Nonferrous rolling and drawing	335	13.37	13.43	13.76	13.62	-	604.32	604.35	586.18	606.09	-
Copper rolling and drawing	3351	13.32	13.17	13.65	13.68	-	599.40	572.90	574.67	593.71	-
Aluminum sheet, plate, and foil	3353	15.62	15.70	16.28	15.52	-	713.83	717.49	757.02	730.99	-
Nonferrous wire drawing and insulating	3357	13.49	13.54	13.70	13.82	-	603.00	606.59	574.03	605.32	-
Nonferrous foundries (castings)	336	11.43	11.36	11.47	11.39	-	494.92	493.02	458.80	478.38	-
Aluminum foundries	3365	10.66	10.76	10.63	10.73	-	456.25	463.76	431.58	453.88	-
Fabricated metal products	34	11.89	11.90	12.03	12.08	12.10	508.89	510.51	484.81	508.57	511.83
Metal cans and shipping containers	341	15.42	15.40	15.70	15.45	-	686.19	693.00	656.26	661.26	-
Metal cans	3411	16.56	16.46	16.86	16.51	-	728.64	734.12	703.06	708.28	-
Cutlery, handtools, and hardware	342	11.87	11.93	12.15	12.18	-	499.73	510.60	478.71	505.47	-
Hand and edge tools, and blades and handsaws	3423,5	11.08	11.20	11.13	11.25	-	462.04	473.76	434.07	462.38	-
Hardware, nec	3429	11.90	11.93	12.28	12.30	-	499.80	512.99	482.60	511.68	-
Plumbing and heating, except electric	343	10.45	10.56	10.54	10.54	-	430.54	442.46	410.01	418.44	-
Plumbing fixture fittings and trim	3432	9.83	9.77	9.99	9.82	-	405.98	407.41	381.62	379.05	-
Heating equipment, except electric	3433	10.67	10.90	10.57	10.79	-	436.40	457.80	420.69	431.60	-
Fabricated structural metal products	344	10.97	10.97	11.22	11.30	-	459.64	462.93	449.92	470.08	-
Fabricated structural metal	3441	10.97	10.98	11.08	11.24	-	467.32	467.75	456.50	481.07	-
Metal doors, sash, and trim	3442	9.28	9.33	9.59	9.64	-	377.70	389.06	369.22	386.56	-
Fabricated plate work (boiler shops)	3443	12.36	12.34	12.58	12.69	-	524.06	525.68	509.49	541.86	-
Sheet metal work	3444	11.22	11.20	11.50	11.55	-	464.51	465.92	458.85	471.24	-
Architectural metal work	3446	10.10	10.11	10.37	10.42	-	419.15	415.52	413.76	429.30	-
Screw machine products, bolts, etc	345	11.76	11.77	11.82	11.87	-	509.21	508.46	490.53	515.16	-
Screw machine products	3451	10.98	11.01	11.14	11.18	-	472.14	475.63	460.08	478.50	-
Bolts, nuts, rivets, and washers	3452	12.63	12.62	12.59	12.65	-	550.67	543.92	526.26	556.60	-
Metal forgings and stampings	346	14.33	14.40	14.28	14.28	-	649.15	642.24	588.34	626.89	-
Iron and steel forgings	3462	13.81	13.79	13.72	13.84	-	591.07	591.59	546.06	599.27	-
Automotive stampings	3465	16.44	16.68	16.54	16.25	-	779.26	772.28	697.99	736.13	-
Metal stampings, nec	3469	11.24	11.23	11.25	11.45	-	485.57	479.52	451.13	478.61	-
Metal services, nec	347	9.83	9.84	10.03	10.11	-	409.91	412.30	398.19	412.49	-
Plating and polishing	3471	9.92	9.86	9.93	10.01	-	412.67	410.18	391.24	404.40	-
Metal coating and allied services	3479	9.70	9.82	10.19	10.25	-	407.40	416.37	409.64	425.38	-
Ordnance and accessories, nec	348	13.71	13.80	13.95	13.87	-	577.19	578.22	548.24	579.77	-
Ammunition, except for small arms, nec	3483	14.09	14.34	14.66	14.69	-	577.69	579.34	590.80	600.82	-
Misc. fabricated metal products	349	11.10	11.08	11.31	11.38	-	475.08	474.22	452.40	477.96	-
Valves and pipe fittings, nec	3494	11.42	11.30	11.59	11.73	-	484.21	490.42	467.08	505.56	-
Misc. fabricated wire products	3496	9.81	9.75	10.18	10.15	-	418.89	414.38	399.06	413.11	-

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				
		May 1994	June 1994	Apr. 1995	May 1995 ^a	June 1995 ^a	May 1994	June 1994	Apr. 1995	May 1995 ^a	June 1995 ^a
Durable goods—Continued											
Industrial machinery and equipment	35	43.7	43.8	41.8	43.4	43.3	5.3	5.3	3.9	5.1	-
Engines and turbines	351	44.6	45.1	42.1	43.9	-	5.7	5.9	3.1	4.3	-
Turbines and turbine generator sets	3511	42.8	42.3	39.2	40.7	-	4.7	4.6	2.6	3.1	-
Internal combustion engines, nec	3519	45.4	46.3	43.3	45.2	-	6.2	6.4	3.3	4.8	-
Farm and garden machinery	352	44.2	43.2	40.6	41.5	-	5.5	4.5	2.7	3.5	-
Farm machinery and equipment	3523	43.7	43.4	40.7	41.8	-	5.5	4.9	2.9	3.5	-
Construction and related machinery	353	44.0	44.0	41.9	43.6	-	5.4	5.7	4.1	5.2	-
Construction machinery	3531	44.1	43.1	42.1	44.0	-	5.9	6.0	4.2	5.6	-
Mining machinery	3532	43.3	43.5	40.7	42.5	-	4.4	5.1	3.0	4.2	-
Oil and gas field machinery	3533	46.4	46.1	43.2	45.1	-	6.0	5.9	5.2	5.8	-
Conveyors and conveying equipment	3535	43.4	43.9	41.1	43.1	-	5.4	5.9	4.2	5.7	-
Industrial trucks and tractors	3537	42.0	42.7	42.0	42.8	-	4.5	4.9	3.3	4.3	-
Metalworking machinery	354	43.9	44.2	42.5	44.2	-	5.9	6.0	5.1	6.3	-
Machine tools, metal cutting types	3541	44.7	44.8	43.1	45.8	-	6.0	5.9	5.1	6.7	-
Machine tools, metal forming types	3542	44.9	45.3	43.2	46.8	-	6.0	6.0	4.5	7.4	-
Special dies, tools, jigs, and fixtures	3544	44.3	44.3	42.9	44.2	-	6.5	6.6	5.7	6.6	-
Machine tool accessories	3545	43.1	43.4	42.6	44.2	-	4.8	4.7	4.4	5.3	-
Power driven handtools	3546	41.9	43.2	38.9	40.4	-	3.7	5.1	1.9	3.3	-
Special industry machinery	355	43.6	43.4	41.6	43.3	-	5.3	5.4	4.1	5.4	-
Textile machinery	3552	41.6	42.0	41.1	42.2	-	3.8	4.1	3.1	4.5	-
Printing trades machinery	3555	43.2	42.8	39.8	41.7	-	5.4	5.5	3.0	4.9	-
Food products machinery	3556	43.3	43.9	42.9	43.9	-	5.2	5.5	4.7	5.4	-
General industrial machinery	356	43.8	43.9	41.4	43.5	-	5.3	5.4	3.5	5.0	-
Pumps and pumping equipment	3561	44.4	44.0	40.9	43.6	-	5.4	4.9	2.9	4.8	-
Ball and roller bearings	3562	45.0	45.4	42.4	45.1	-	7.0	7.6	4.4	6.4	-
Air and gas compressors	3563	45.5	45.1	43.5	45.7	-	6.0	5.3	3.6	5.1	-
Blowers and fans	3564	42.1	42.9	39.8	41.6	-	3.6	4.1	2.2	2.9	-
Speed changers, drives, and gears	3566	43.5	43.3	40.2	43.6	-	6.7	6.5	4.6	6.6	-
Power transmission equipment, nec	3568	43.7	44.3	40.7	43.7	-	5.3	5.4	3.2	5.5	-
Computer and office equipment	357	43.0	43.2	42.7	42.8	-	3.4	3.7	3.1	3.3	-
Electronic computers	3571	43.2	44.4	44.7	44.4	-	3.2	4.0	3.6	3.6	-
Computer terminals, calculators, and office machines, nec	3575,8,9	42.3	43.0	40.6	41.2	-	3.3	3.8	3.0	3.4	-
Refrigeration and service machinery	358	43.9	44.3	40.4	43.2	-	5.4	5.8	3.0	4.8	-
Refrigeration and heating equipment	3585	44.9	45.5	40.6	43.7	-	6.0	6.4	3.4	5.2	-
Misc. industrial and commercial machinery	359	43.1	43.1	42.0	43.3	-	5.2	5.2	4.5	5.5	-
Carburetors, pistons, rings, valves	3592	43.3	43.4	41.9	44.2	-	6.2	6.0	4.5	5.4	-
Scales, balances, and industrial machinery, nec	3596,9	43.1	43.1	42.0	43.2	-	5.2	5.2	4.6	5.6	-
Electronic and other electrical equipment	36	42.1	42.3	40.2	41.3	41.5	4.1	4.3	3.0	3.8	-
Electric distribution equipment	361	42.0	42.5	40.1	41.4	-	3.8	4.1	2.3	3.2	-
Transformers, except electronic	3612	41.8	42.3	40.7	41.4	-	3.5	3.8	2.0	3.0	-
Switchgear and switchboard apparatus	3613	42.2	42.8	39.5	41.4	-	4.2	4.4	2.7	3.4	-
Electrical industrial apparatus	362	42.7	43.7	40.3	41.6	-	4.4	5.0	2.8	3.6	-
Motors and generators	3621	43.4	44.7	40.7	41.9	-	4.8	5.7	3.1	3.7	-
Relays and industrial controls	3625	41.2	42.0	39.0	40.5	-	3.4	3.9	2.0	3.1	-
Household appliances	363	41.0	41.0	38.6	41.0	-	2.8	3.0	1.7	2.5	-
Household refrigerators and freezers	3632	41.2	41.8	39.4	42.2	-	2.4	2.7	1.4	2.7	-
Household laundry equipment	3633	41.2	40.8	37.5	40.5	-	2.3	3.5	1.6	2.1	-
Electric housewares and fans	3634	42.0	41.0	38.2	40.4	-	3.0	2.5	1.5	2.4	-
Electric lighting and wiring equipment	364	42.3	42.4	39.7	41.5	-	4.2	4.3	2.2	3.5	-
Electric lamps	3641	47.3	46.3	42.9	45.8	-	5.9	5.7	3.0	5.2	-
Current-carrying wiring devices	3643	41.3	41.4	38.9	40.0	-	3.7	3.8	2.1	2.8	-
Noncurrent-carrying wiring devices	3644	43.5	43.0	40.3	42.2	-	3.5	3.5	1.4	2.9	-
Residential lighting fixtures	3645	38.5	39.3	37.3	39.0	-	2.1	2.3	1.3	1.5	-
Household audio and video equipment	365	41.2	41.8	39.6	40.5	-	4.5	4.9	3.8	4.7	-
Household audio and video equipment	3651	41.3	41.7	37.3	40.3	-	4.2	4.5	3.0	3.9	-
Communications equipment	366	42.3	42.7	40.8	42.1	-	3.5	4.0	2.3	2.7	-
Telephone and telegraph apparatus	3661	43.7	44.5	42.3	44.6	-	4.2	4.6	2.6	3.4	-
Electronic components and accessories	367	41.7	41.9	40.6	41.0	-	4.2	4.4	3.9	4.5	-
Electron tubes	3671	41.6	42.7	37.5	39.8	-	4.9	5.2	2.7	4.5	-
Semiconductors and related devices	3674	42.1	42.1	41.2	40.7	-	4.6	4.7	5.0	5.3	-
Electronic components, nec	3679	40.7	41.0	39.9	40.4	-	3.6	3.9	3.3	3.8	-
Misc. electrical equipment and supplies	369	43.2	42.9	40.8	41.7	-	5.0	4.8	3.1	4.0	-
Storage batteries	3691	43.8	43.5	39.1	42.0	-	5.7	5.5	3.2	4.1	-
Engine electrical equipment	3694	44.0	43.8	41.4	42.3	-	5.7	5.4	3.0	4.4	-

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				
		May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P	May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P
Durable goods—Continued											
Industrial machinery and equipment	35	\$12.95	\$12.95	\$13.05	\$13.16	\$13.16	\$565.92	\$567.21	\$545.49	\$571.14	\$569.83
Engines and turbines	351	16.37	16.21	15.43	15.76	-	730.10	731.07	649.60	691.86	-
Turbines and turbine generator sets	3511	16.96	16.94	16.84	16.78	-	725.89	716.56	660.13	682.95	-
Internal combustion engines, nec	3519	16.14	15.93	14.90	15.38	-	732.76	737.56	645.17	695.18	-
Farm and garden machinery	352	12.23	12.32	12.82	12.73	-	540.57	532.22	520.49	528.30	-
Farm machinery and equipment	3523	13.35	13.35	13.84	13.69	-	583.40	579.39	563.29	572.24	-
Construction and related machinery	353	13.08	13.03	12.68	12.85	-	575.52	573.32	531.29	560.26	-
Construction machinery	3531	14.53	14.37	13.24	13.46	-	640.77	619.35	557.40	592.24	-
Mining machinery	3532	13.35	13.58	13.63	13.74	-	578.06	590.73	554.74	583.95	-
Oil and gas field machinery	3533	11.86	11.88	12.19	12.14	-	550.30	547.67	526.61	547.51	-
Conveyors and conveying equipment	3535	12.09	12.14	12.17	12.34	-	524.71	532.95	500.19	531.85	-
Industrial trucks and tractors	3537	11.40	11.43	11.60	11.78	-	478.80	488.06	487.20	504.18	-
Metalworking machinery	354	13.59	13.57	13.76	13.90	-	596.60	599.79	584.80	614.38	-
Machine tools, metal cutting types	3541	13.89	13.85	14.05	14.30	-	620.88	620.48	605.56	654.94	-
Machine tools, metal forming types	3542	13.87	13.80	14.00	14.20	-	622.76	625.14	604.80	664.56	-
Special dies, tools, jigs, and fixtures	3544	14.09	14.09	14.28	14.43	-	624.19	624.19	612.61	637.81	-
Machine tool accessories	3545	11.97	11.96	12.20	12.22	-	515.91	519.06	519.72	540.12	-
Power driven handtools	3546	11.22	11.23	11.37	11.51	-	470.12	485.14	442.29	465.00	-
Special industry machinery	355	13.43	13.46	13.38	13.56	-	585.55	584.16	556.61	587.15	-
Textile machinery	3552	11.53	11.49	11.61	11.79	-	479.65	482.58	477.17	497.54	-
Printing trades machinery	3555	15.42	15.59	14.92	15.58	-	666.14	667.25	593.82	649.69	-
Food products machinery	3556	13.03	13.11	13.10	13.20	-	564.20	575.53	561.99	579.48	-
General industrial machinery	356	12.70	12.70	12.73	12.83	-	556.26	557.53	527.02	558.11	-
Pumps and pumping equipment	3561	13.63	13.54	13.45	13.72	-	605.17	595.76	550.11	598.19	-
Ball and roller bearings	3562	14.10	14.23	14.07	14.02	-	634.50	646.04	596.57	632.30	-
Air and gas compressors	3563	12.91	12.79	12.73	12.86	-	587.41	576.83	553.76	587.70	-
Blowers and fans	3564	10.48	10.53	10.63	10.59	-	441.21	451.74	423.07	440.54	-
Speed changers, drives, and gears	3566	13.57	13.65	13.89	13.87	-	590.30	591.05	558.38	604.73	-
Power transmission equipment, nec	3568	12.71	12.67	12.33	12.59	-	555.43	561.28	501.83	550.18	-
Computer and office equipment	357	13.08	13.14	13.67	13.83	-	562.44	567.65	583.71	591.92	-
Electronic computers	3571	14.18	14.22	14.94	15.22	-	612.58	631.37	667.82	675.77	-
Computer terminals, calculators, and office machines, nec	3575,8,9	12.97	12.97	13.36	13.47	-	548.63	557.71	542.42	554.96	-
Refrigeration and service machinery	358	11.58	11.61	11.69	11.78	-	508.36	514.32	472.28	508.90	-
Refrigeration and heating equipment	3585	11.76	11.77	11.90	12.00	-	528.02	535.54	483.14	524.40	-
Misc. industrial and commercial machinery	359	12.35	12.34	12.64	12.73	-	532.29	531.85	530.88	551.21	-
Carburetors, pistons, rings, valves	3592	13.45	13.61	14.18	14.05	-	582.39	590.67	594.14	621.01	-
Scales, balances, and industrial machinery, nec	3596,9	12.04	12.00	12.34	12.43	-	518.92	517.20	518.28	536.98	-
Electronic and other electrical equipment	36	11.48	11.53	11.51	11.56	11.58	483.31	487.72	462.70	477.43	480.57
Electric distribution equipment	361	11.27	11.24	11.21	11.33	-	473.34	477.70	449.52	469.06	-
Transformers, except electronic	3612	10.70	10.78	10.48	10.65	-	447.26	455.99	426.54	440.91	-
Switchgear and switchboard apparatus	3613	11.89	11.73	12.05	12.07	-	501.76	502.04	475.98	499.70	-
Electrical industrial apparatus	362	10.83	10.85	10.97	10.99	-	462.44	474.15	442.09	457.18	-
Motors and generators	3621	10.12	10.12	10.33	10.32	-	439.21	452.36	420.43	432.41	-
Relays and industrial controls	3625	12.27	12.35	12.42	12.49	-	505.52	518.70	484.38	505.85	-
Household appliances	363	10.71	10.76	11.20	11.30	-	439.11	441.16	432.32	463.30	-
Household refrigerators and freezers	3632	11.84	11.47	11.92	12.12	-	487.81	479.45	469.65	511.46	-
Household laundry equipment	3633	13.24	13.45	13.95	13.73	-	545.49	548.76	523.13	556.07	-
Electric housewares and fans	3634	8.35	8.45	9.01	9.08	-	350.70	346.45	344.18	366.83	-
Electric lighting and wiring equipment	364	11.29	11.28	11.26	11.46	-	477.57	478.27	447.02	475.59	-
Electric lamps	3641	11.83	11.75	11.86	11.97	-	559.56	544.03	508.79	548.23	-
Current-carrying wiring devices	3643	11.20	11.24	11.06	11.34	-	462.56	465.34	430.23	453.60	-
Noncurrent-carrying wiring devices	3644	10.51	10.48	10.49	10.71	-	457.19	450.64	422.75	451.96	-
Residential lighting fixtures	3645	8.43	8.41	8.47	8.50	-	324.56	330.51	315.93	331.50	-
Household audio and video equipment	365	11.74	11.79	10.89	10.78	-	483.69	492.82	431.24	436.59	-
Household audio and video equipment	3651	12.36	12.40	11.38	11.42	-	510.47	517.08	424.47	460.23	-
Communications equipment	366	12.23	12.35	11.99	11.95	-	517.33	527.35	489.19	503.10	-
Telephone and telegraph apparatus	3661	13.59	13.88	13.31	13.17	-	593.88	617.66	563.01	587.38	-
Electronic components and accessories	367	11.23	11.32	11.40	11.36	-	468.29	474.31	462.84	465.76	-
Electron tubes	3671	13.26	13.29	13.68	13.37	-	551.62	567.48	513.00	532.13	-
Semiconductors and related devices	3674	14.14	14.39	14.32	14.22	-	595.29	605.82	589.98	578.75	-
Electronic components, nec	3679	9.64	9.73	9.77	9.76	-	392.35	398.93	389.82	394.30	-
Misc. electrical equipment and supplies	369	12.82	12.88	12.92	13.23	-	553.82	552.55	527.14	551.69	-
Storage batteries	3691	13.94	13.96	13.81	13.98	-	610.57	607.26	539.97	587.16	-
Engine electrical equipment	3694	13.43	13.52	13.59	14.03	-	590.92	592.18	562.63	593.47	-

See footnotes at end of table.

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

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

Industry	1987 SIC Code	Average weekly hours					Average overtime hours				
		May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P	May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P
Durable goods—Continued											
Transportation equipment	37	44.6	44.4	42.1	43.7	43.9	6.3	6.3	4.3	5.8	-
Motor vehicles and equipment	371	46.5	46.1	42.9	44.9	45.0	7.9	7.8	4.9	6.6	-
Motor vehicles and car bodies	3711	46.9	46.3	44.2	46.1	-	8.8	8.5	5.8	7.3	-
Truck and bus bodies	3713	45.2	44.4	43.0	45.1	-	6.3	6.2	4.3	6.0	-
Motor vehicle parts and accessories	3714	46.8	46.5	42.3	44.5	-	8.0	7.9	4.5	6.5	-
Truck trailers	3715	42.8	43.3	41.1	42.7	-	4.5	5.3	4.7	5.4	-
Aircraft and parts	372	41.8	42.2	41.3	42.3	-	4.3	4.6	3.9	5.1	-
Aircraft	3721	41.0	41.1	40.6	41.1	-	3.9	4.1	3.4	5.2	-
Aircraft engines and engine parts	3724	42.6	43.5	42.1	43.7	-	4.7	5.2	4.0	5.3	-
Aircraft parts and equipment, nec	3728	42.5	43.1	41.9	43.0	-	4.7	5.0	4.5	4.9	-
Ship and boat building and repairing	373	41.8	40.9	39.9	41.1	-	3.5	3.2	2.9	3.7	-
Ship building and repairing	3731	42.1	41.4	40.1	41.6	-	3.3	3.1	2.7	4.0	-
Boat building and repairing	3732	41.3	40.0	39.6	40.2	-	4.0	3.3	3.3	3.2	-
Railroad equipment	374	44.0	46.2	43.2	44.4	-	4.3	6.0	3.7	4.7	-
Guided missiles, space vehicles, and parts	376	41.8	41.7	42.2	42.4	-	3.2	3.3	3.6	3.7	-
Guided missiles and space vehicles	3761	42.2	42.0	42.6	42.4	-	3.1	3.3	3.9	3.9	-
Misc. transportation equipment	379	40.0	39.3	37.7	39.6	-	3.1	2.9	1.9	2.4	-
Travel trailers and campers	3792	38.2	38.5	36.3	37.7	-	2.1	2.4	1.2	1.3	-
Instruments and related products	38	41.6	41.7	40.5	41.2	41.4	3.0	3.2	2.7	3.2	-
Search and navigation equipment	381	41.0	41.1	40.4	41.0	-	2.0	2.1	2.5	2.4	-
Measuring and controlling devices	382	42.2	42.3	40.9	41.5	-	3.0	3.2	2.3	3.0	-
Environmental controls	3822	42.4	42.6	39.4	40.5	-	3.5	4.0	1.9	2.7	-
Process control instruments	3823	42.4	42.4	41.0	41.7	-	2.8	2.9	2.0	3.1	-
Instruments to measure electricity	3825	42.2	42.0	41.9	41.3	-	2.4	2.6	2.1	2.5	-
Medical instruments and supplies	384	41.2	41.2	40.0	41.1	-	3.1	3.2	2.5	3.0	-
Surgical and medical instruments	3841	41.7	41.7	40.2	41.8	-	3.4	3.5	2.5	3.2	-
Surgical appliances and supplies	3842	40.4	40.5	39.3	40.1	-	2.7	2.8	2.5	2.8	-
Ophthalmic goods	385	39.3	39.7	37.7	38.3	-	2.2	2.4	1.7	1.9	-
Photographic equipment and supplies	386	43.2	43.8	43.3	43.1	-	4.8	5.4	6.0	6.6	-
Watches, clocks, watchcases, and parts	387	42.0	42.2	35.8	39.1	-	3.0	3.7	.7	1.2	-
Miscellaneous manufacturing industries	39	40.0	40.1	38.9	39.6	39.9	2.9	2.8	2.3	2.8	-
Jewelry, silverware, and plated ware	391	38.5	38.2	37.9	38.3	-	2.2	2.0	1.7	2.2	-
Jewelry, precious metal	3911	38.1	37.5	37.8	38.1	-	2.2	1.9	1.9	2.5	-
Musical instruments	393	40.8	40.8	40.6	42.3	-	2.9	2.9	2.5	3.8	-
Toys and sporting goods	394	40.4	40.6	39.5	39.9	-	3.1	3.0	2.8	3.1	-
Dolls, games, toys, and children's vehicles	3942,4	38.4	38.7	37.4	38.3	-	1.7	2.0	1.6	1.9	-
Sporting and athletic goods, nec	3949	41.5	41.7	40.5	40.7	-	3.9	3.5	3.4	3.8	-
Pens, pencils, office, and art supplies	395	41.1	41.2	39.1	40.1	-	2.8	3.2	1.8	2.3	-
Costume jewelry and notions	396	39.1	39.3	37.2	38.2	-	2.4	2.3	1.5	1.7	-
Costume jewelry	3961	38.3	38.7	36.5	37.9	-	2.2	2.1	1.2	1.2	-
Miscellaneous manufactures	399	40.1	40.1	38.8	39.6	-	3.0	3.0	2.3	2.8	-
Signs and advertising specialties	3993	41.1	41.1	41.0	41.2	-	3.5	3.8	3.3	3.4	-
Nondurable goods		40.8	41.1	39.6	40.4	40.6	4.0	4.3	3.4	3.8	3.9
Food and kindred products	20	40.7	41.1	39.8	40.8	41.3	4.4	4.8	3.9	4.4	-
Meat products	201	40.7	41.5	39.3	40.9	-	4.2	4.6	3.6	4.5	-
Meat packing plants	2011	42.7	42.7	41.6	43.5	-	5.2	5.2	4.4	5.7	-
Sausages and other prepared meats	2013	43.2	43.8	40.4	41.4	-	5.8	6.0	4.4	5.2	-
Poultry slaughtering and processing	2015	38.7	39.9	37.5	39.2	-	3.1	3.8	2.9	3.6	-
Dairy products	202	41.4	42.2	42.3	41.8	-	4.4	5.0	5.0	5.0	-
Cheese, natural and processed	2022	38.5	40.1	40.2	40.1	-	2.9	3.9	3.6	3.9	-
Fluid milk	2026	41.9	42.5	43.0	42.2	-	4.7	4.7	5.1	4.8	-
Preserved fruits and vegetables	203	40.3	39.8	38.2	39.6	-	4.1	4.4	3.0	3.6	-
Canned specialties	2032	41.2	42.4	40.2	43.2	-	4.2	4.7	3.8	5.1	-
Canned fruits and vegetables	2033	40.3	40.3	37.8	40.1	-	4.1	5.0	2.3	3.6	-
Frozen fruits and vegetables	2037	39.9	39.3	38.9	38.9	-	4.0	4.0	3.2	3.3	-
Grain mill products	204	43.1	43.9	43.5	44.0	-	5.7	6.2	5.8	6.2	-
Flour and other grain mill products	2041	44.9	44.8	42.7	44.5	-	5.6	5.8	4.8	6.5	-
Prepared feeds, nec	2048	42.1	43.5	43.9	43.4	-	5.5	6.0	6.3	6.0	-

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				
		May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P	May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P
Durable goods—Continued											
Transportation equipment	37	\$16.41	\$16.42	\$16.48	\$16.58	\$16.60	\$731.89	\$729.05	\$693.81	\$724.55	\$728.74
Motor vehicles and equipment	371	16.92	16.93	17.03	17.13	17.14	786.78	780.47	730.59	769.14	771.30
Motor vehicles and car bodies	3711	20.78	20.73	20.51	20.33	-	974.58	959.80	906.54	937.21	-
Truck and bus bodies	3713	14.23	14.30	14.42	14.35	-	643.20	634.92	620.06	647.19	-
Motor vehicle parts and accessories	3714	15.34	15.44	15.57	15.80	-	717.91	717.96	658.61	703.10	-
Truck trailers	3715	9.97	9.99	10.08	10.44	-	426.72	432.57	414.29	445.79	-
Aircraft and parts	372	17.88	17.92	17.95	18.07	-	747.38	756.22	741.34	764.36	-
Aircraft	3721	(¹)	(²)	(³)	(⁴)	-	-	-	-	-	-
Aircraft engines and engine parts	3724	\$17.32	\$17.21	\$16.71	\$16.91	-	\$737.83	\$748.64	\$703.49	\$738.97	-
Aircraft parts and equipment, nec	3728	15.98	16.06	16.18	16.23	-	679.15	692.19	677.94	697.89	-
Ship and boat building and repairing	373	12.38	12.40	12.38	12.53	-	517.48	507.16	493.96	514.98	-
Ship building and repairing	3731	13.78	13.80	13.95	14.09	-	580.14	571.32	559.40	586.14	-
Boat building and repairing	3732	9.76	9.80	9.89	9.91	-	403.09	392.00	391.64	398.38	-
Railroad equipment	374	15.58	15.64	15.03	15.05	-	685.52	722.57	649.30	668.22	-
Guided missiles, space vehicles, and parts	376	17.26	17.26	17.53	17.63	-	721.47	719.74	739.77	747.51	-
Guided missiles and space vehicles	3761	(¹)	(²)	(³)	(⁴)	-	-	-	-	-	-
Misc. transportation equipment	379	\$10.87	\$10.87	\$11.01	\$10.78	-	\$434.80	\$427.19	\$415.08	\$426.89	-
Travel trailers and campers	3792	10.53	10.75	10.77	10.48	-	402.25	413.88	390.95	395.10	-
Instruments and related products	38	12.37	12.43	12.69	12.66	12.69	514.59	518.33	513.95	521.59	525.37
Search and navigation equipment	381	16.56	16.57	16.40	16.51	-	678.96	681.03	662.56	676.91	-
Measuring and controlling devices	382	12.21	12.20	12.55	12.53	-	515.26	516.06	513.30	520.00	-
Environmental controls	3822	10.91	10.88	11.08	11.11	-	462.58	463.49	436.55	449.96	-
Process control instruments	3823	11.76	11.77	12.11	12.15	-	498.62	499.05	496.51	506.66	-
Instruments to measure electricity	3825	13.33	13.43	14.18	13.97	-	562.53	564.06	594.14	576.96	-
Medical instruments and supplies	384	11.04	11.11	11.46	11.42	-	454.85	457.73	458.40	469.36	-
Surgical and medical instruments	3841	10.72	10.77	11.05	10.90	-	447.02	449.11	444.21	455.62	-
Surgical appliances and supplies	3842	10.39	10.42	10.75	10.82	-	419.76	422.01	422.48	433.88	-
Ophthalmic goods	385	9.28	9.32	9.62	9.69	-	364.70	370.00	362.67	371.13	-
Photographic equipment and supplies	386	14.83	15.17	15.24	15.14	-	640.66	664.45	659.89	652.53	-
Watches, clocks, watchcases, and parts	387	8.45	8.44	8.91	8.69	-	354.90	356.17	318.98	339.78	-
Miscellaneous manufacturing industries	39	9.60	9.60	9.95	9.97	9.96	384.00	384.96	387.06	394.81	397.40
Jewelry, silverware, and plated ware	391	9.85	9.93	10.15	10.28	-	379.23	379.33	384.69	393.72	-
Jewelry, precious metal	3911	9.77	9.88	10.11	10.29	-	372.24	370.50	382.16	392.05	-
Musical instruments	393	9.64	9.60	9.84	9.97	-	393.31	391.68	399.50	421.73	-
Toys and sporting goods	394	8.97	8.95	9.42	9.39	-	362.39	363.37	372.09	374.66	-
Dolls, games, toys, and children's vehicles	3942,4	8.86	8.87	9.39	9.30	-	340.22	343.27	351.19	356.19	-
Sporting and athletic goods, nec	3949	9.02	8.99	9.44	9.44	-	374.33	374.88	382.32	384.21	-
Pens, pencils, office, and art supplies	395	10.70	10.78	11.04	11.03	-	439.77	444.14	431.66	442.30	-
Costume jewelry and notions	396	8.32	8.27	8.52	8.64	-	325.31	325.01	316.94	330.05	-
Costume jewelry	3961	7.14	7.08	7.30	7.30	-	273.46	274.00	266.45	276.67	-
Miscellaneous manufactures	399	10.03	10.01	10.33	10.33	-	402.20	401.40	400.80	409.07	-
Signs and advertising specialties	3993	10.16	10.21	10.81	10.69	-	417.58	419.63	443.21	440.43	-
Nondurable goods		11.19	11.21	11.58	11.51	11.56	456.55	460.73	458.57	465.00	469.34
Food and kindred products	20	10.64	10.65	10.93	10.92	10.92	433.05	437.72	435.01	445.54	451.00
Meat products	201	8.67	8.65	8.87	8.96	-	352.87	358.98	348.59	366.46	-
Meat packing plants	2011	9.39	9.33	9.50	9.60	-	400.95	398.39	395.20	417.60	-
Sausages and other prepared meats	2013	10.06	10.10	10.34	10.44	-	434.59	442.38	417.74	432.22	-
Poultry slaughtering and processing	2015	7.65	7.68	7.92	8.00	-	296.06	306.43	297.00	313.60	-
Dairy products	202	11.93	11.94	12.26	12.25	-	493.90	503.87	518.60	512.05	-
Cheese, natural and processed	2022	10.58	10.65	11.07	11.07	-	407.33	427.07	445.01	443.91	-
Fluid milk	2026	12.62	12.66	12.90	12.85	-	528.78	538.05	554.70	542.27	-
Preserved fruits and vegetables	203	10.22	10.16	10.55	10.63	-	411.87	404.37	403.01	420.95	-
Canned specialties	2032	13.50	13.54	13.78	14.31	-	556.20	574.10	553.96	618.19	-
Canned fruits and vegetables	2033	10.68	10.54	11.21	11.26	-	430.40	424.76	423.74	451.53	-
Frozen fruits and vegetables	2037	9.28	9.08	9.73	9.84	-	370.27	356.84	378.50	382.78	-
Grain mill products	204	12.91	13.05	13.36	13.44	-	556.42	572.90	581.16	591.36	-
Flour and other grain mill products	2041	10.82	10.96	11.16	11.45	-	485.82	491.01	476.53	509.53	-
Prepared feeds, nec	2048	10.47	10.56	11.01	11.00	-	440.79	459.36	483.34	477.40	-

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				
		May 1994	June 1994	Apr. 1995	May 1995 ^a	June 1995 ^a	May 1994	June 1994	Apr. 1995	May 1995 ^a	June 1995 ^a
Nondurable goods—Continued											
Food and kindred products—Continued											
Bakery products	205	40.1	39.8	39.0	39.7	-	4.4	4.5	3.9	4.0	-
Bread, cake, and related products	2051	39.7	39.4	39.9	40.0	-	4.7	4.7	4.6	4.4	-
Cookies, crackers, and frozen bakery products, except bread	2052,3	40.8	40.6	37.3	39.0	-	3.8	4.0	2.5	3.2	-
Sugar and confectionery products	206	39.0	40.2	37.9	39.4	-	2.7	3.3	2.3	2.9	-
Raw cane sugar	2061	47.9	44.1	39.3	41.4	-	4.2	4.3	2.3	3.0	-
Cane sugar refining	2062	44.6	46.7	44.6	44.2	-	4.9	6.3	5.4	5.7	-
Beet sugar	2063	41.0	40.3	40.9	40.9	-	3.2	4.2	3.3	2.2	-
Candy and other confectionery products	2064	36.7	38.7	36.2	38.4	-	2.0	2.7	1.7	2.8	-
Fats and oils	207	43.1	44.2	43.8	42.7	-	5.3	5.8	6.4	5.8	-
Beverages	208	43.0	43.3	42.1	42.0	-	6.3	6.7	5.3	5.0	-
Malt beverages	2082	45.4	45.7	46.2	44.9	-	8.5	8.5	8.7	7.2	-
Bottled and canned soft drinks	2086	43.2	43.7	41.4	41.6	-	6.6	7.3	4.8	5.0	-
Misc. food and kindred products	209	39.0	39.4	38.6	40.1	-	3.7	4.2	3.6	4.4	-
Tobacco products	21	38.9	40.2	38.5	40.3	43.4	2.8	3.2	3.6	5.0	-
Cigarettes	211	39.2	40.8	39.0	41.0	-	3.0	3.5	4.4	6.1	-
Textile mill products	22	41.8	42.4	39.9	40.6	40.8	4.8	5.1	3.5	4.0	-
Broadwoven fabric mills, cotton	221	42.4	42.8	42.1	41.7	-	5.6	6.3	5.7	5.2	-
Broadwoven fabric mills, synthetics	222	42.0	42.0	40.6	40.4	-	4.5	4.8	3.6	3.6	-
Broadwoven fabric mills, wool	223	44.8	43.7	40.4	42.8	-	7.0	6.5	3.6	6.2	-
Narrow fabric mills	224	40.7	40.9	38.1	39.3	-	3.4	3.4	2.2	2.8	-
Knitting mills	225	39.7	41.3	38.1	39.4	-	3.4	3.9	2.5	3.2	-
Women's hosiery, except socks	2251	37.7	42.0	36.8	37.6	-	2.6	4.1	2.0	2.6	-
Hosiery, nec	2252	39.1	40.4	35.6	37.4	-	3.6	3.8	1.6	2.5	-
Knit outerwear mills	2253	38.7	40.6	38.8	40.0	-	2.7	3.2	2.5	3.1	-
Knit underwear mills	2254	39.1	40.2	39.3	39.6	-	1.5	1.9	2.2	2.5	-
Weft knit fabric mills	2257	42.4	42.3	39.5	40.8	-	5.5	5.4	4.0	4.4	-
Textile finishing, except wool	226	44.2	44.1	39.8	41.0	-	6.4	6.5	3.5	4.4	-
Finishing plants, cotton	2261	45.0	44.9	40.6	41.1	-	6.4	6.7	3.9	4.5	-
Finishing plants, synthetics	2262	42.4	42.5	38.0	39.7	-	5.4	5.5	2.7	4.0	-
Carpets and rugs	227	42.6	43.1	40.0	41.3	-	5.7	6.3	3.7	4.3	-
Yarn and thread mills	228	42.0	42.3	40.6	40.6	-	4.9	5.0	3.9	4.2	-
Yarn spinning mills	2281	42.4	42.7	41.2	40.9	-	5.1	5.1	4.3	4.4	-
Throwing and winding mills	2282	39.1	39.3	38.2	38.2	-	3.6	3.7	2.4	2.6	-
Miscellaneous textile goods	229	43.5	43.8	42.2	41.6	-	5.3	5.7	3.9	4.2	-
Apparel and other textile products	23	37.7	38.0	35.6	37.0	37.2	2.0	2.2	1.3	1.7	-
Men's and boys' suits and coats	231	36.7	37.1	34.2	36.9	-	1.1	1.3	.7	1.2	-
Men's and boys' furnishings	232	37.7	38.1	35.5	36.8	-	1.7	1.8	1.0	1.3	-
Men's and boys' shirts	2321	36.6	37.2	35.3	36.0	-	1.4	1.6	.9	1.1	-
Men's and boys' trousers and slacks	2325	37.1	37.7	35.6	36.7	-	1.4	1.6	1.0	1.1	-
Men's and boys' work clothing	2326	37.8	38.1	34.4	37.1	-	1.7	1.7	.9	1.4	-
Women's and misses' outerwear	233	36.3	36.4	34.4	35.8	-	1.7	1.7	1.4	1.7	-
Women's and misses' blouses and shirts	2331	35.8	36.6	35.4	36.0	-	1.1	1.5	.9	.9	-
Women's, juniors', and misses' dresses	2335	37.5	37.4	34.3	36.5	-	2.8	2.7	1.8	2.1	-
Women's and misses' suits and coats	2337	36.3	35.8	33.2	36.4	-	1.4	1.4	.9	1.6	-
Women's and misses' outerwear, nec	2339	36.1	36.2	34.4	35.6	-	1.6	1.5	1.4	1.7	-
Women's and children's undergarments	234	38.0	38.6	35.7	36.9	-	1.8	2.5	.7	1.1	-
Women's and children's underwear	2341	37.7	38.5	35.4	36.8	-	1.7	2.5	.6	1.0	-
Brassieres, girdles, and allied garments	2342	39.1	38.8	36.7	37.1	-	2.2	2.7	.9	1.4	-
Girls' and children's outerwear	236	37.4	38.2	33.9	37.1	-	1.9	2.4	1.1	1.8	-
Girls' and children's dresses and blouses	2361	36.8	37.3	33.4	36.4	-	2.0	2.3	1.4	1.6	-
Misc. apparel and accessories	238	37.9	37.6	36.1	38.2	-	2.2	1.7	1.2	1.8	-
Misc. fabricated textile products	239	39.5	40.3	37.5	38.4	-	3.1	3.6	1.9	2.5	-
Curtains and draperies	2391	39.3	39.8	36.6	37.7	-	2.3	2.7	.8	1.5	-
House furnishings, nec	2392	37.4	38.4	36.4	36.9	-	1.8	2.6	1.6	1.8	-
Automotive and apparel trimmings	2396	40.3	41.4	38.5	39.9	-	3.7	4.4	1.9	2.7	-
Paper and allied products	26	43.8	44.0	42.3	42.9	42.8	5.4	5.5	4.7	5.0	-
Paper mills	262	45.4	45.3	46.1	45.2	-	6.0	5.7	6.8	6.5	-
Paperboard mills	263	45.4	45.1	45.2	45.8	-	6.9	6.8	8.1	7.7	-

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				
		May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P	May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P
Nondurable goods—Continued											
Food and kindred products—Continued											
Bakery products	205	\$11.65	\$11.79	\$11.85	\$11.81	-	\$467.17	\$469.24	\$462.15	\$468.86	-
Bread, cake, and related products	2051	11.66	11.75	11.80	11.80	-	462.90	462.95	470.82	472.00	-
Cookies, crackers, and frozen bakery products, except bread	2052,3	11.63	11.86	11.96	11.82	-	474.50	481.52	446.11	460.98	-
Sugar and confectionery products	206	11.83	11.86	12.02	12.01	-	461.37	476.77	455.56	473.19	-
Raw cane sugar	2061	11.12	11.29	11.46	11.29	-	532.65	497.89	450.38	467.41	-
Cane sugar refining	2062	15.49	15.70	16.11	16.39	-	690.85	733.19	718.51	724.44	-
Beet sugar	2063	13.16	13.40	13.32	12.77	-	539.56	540.02	544.79	522.29	-
Candy and other confectionery products	2064	10.76	10.80	10.89	10.95	-	394.89	417.96	394.22	420.48	-
Fats and oils	207	11.15	11.29	11.62	11.56	-	480.57	499.02	508.96	493.61	-
Beverages	208	14.97	14.93	15.57	15.30	-	643.71	646.47	655.50	642.60	-
Malt beverages	2082	20.52	20.36	21.73	21.34	-	931.61	930.45	1,003.93	958.17	-
Bottled and canned soft drinks	2086	12.45	12.34	12.40	12.38	-	537.84	539.26	513.36	515.01	-
Misc. food and kindred products	209	9.65	9.63	9.81	9.79	-	376.35	379.42	378.67	392.58	-
Tobacco products	21	20.27	20.78	20.12	21.28	\$22.18	788.50	835.36	774.62	857.58	\$962.61
Cigarettes	211	23.17	23.66	23.97	24.62	-	908.26	965.33	934.83	1,009.42	-
Textile mill products	22	9.06	9.11	9.36	9.35	9.40	378.71	386.26	373.46	379.61	383.52
Broadwoven fabric mills, cotton	221	9.38	9.54	9.85	9.81	-	397.71	408.31	414.69	409.08	-
Broadwoven fabric mills, synthetics	222	10.04	10.06	10.31	10.31	-	421.68	422.52	418.59	416.52	-
Broadwoven fabric mills, wool	223	9.60	9.63	9.91	10.07	-	430.08	420.83	400.36	431.00	-
Narrow fabric mills	224	8.29	8.28	8.69	8.67	-	337.40	338.65	331.09	340.73	-
Knitting mills	225	8.30	8.33	8.61	8.60	-	329.51	344.03	328.04	338.84	-
Women's hosiery, except socks	2251	7.77	7.87	8.08	8.11	-	292.93	330.54	297.34	304.94	-
Hosiery, nec	2252	8.05	8.05	8.20	8.26	-	314.76	325.22	291.92	308.92	-
Knit outerwear mills	2253	7.76	7.80	8.13	8.04	-	300.31	316.68	315.44	321.60	-
Knit underwear mills	2254	8.29	8.33	8.74	8.89	-	324.14	334.87	343.48	352.04	-
Weft knit fabric mills	2257	9.34	9.45	9.63	9.53	-	396.02	399.74	380.39	388.82	-
Textile finishing, except wool	226	9.28	9.39	9.42	9.48	-	410.18	414.10	374.92	388.68	-
Finishing plants, cotton	2261	8.94	9.15	9.07	9.21	-	402.30	410.84	368.24	378.53	-
Finishing plants, synthetics	2262	9.84	9.96	9.92	9.90	-	417.22	423.30	376.96	393.03	-
Carpets and rugs	227	9.08	9.16	9.27	9.30	-	386.81	394.80	370.80	384.09	-
Yarn and thread mills	228	8.86	8.85	9.10	9.13	-	372.12	374.36	369.46	370.68	-
Yarn spinning mills	2281	8.81	8.81	9.05	9.07	-	373.54	376.19	372.86	370.96	-
Throwing and winding mills	2282	9.29	9.33	9.42	9.49	-	363.24	366.67	359.84	362.52	-
Miscellaneous textile goods	229	10.34	10.42	10.74	10.64	-	449.79	456.40	453.23	442.62	-
Apparel and other textile products	23	7.28	7.33	7.61	7.56	7.59	274.46	278.54	270.92	279.72	282.35
Men's and boys' suits and coats	231	7.86	7.90	8.35	8.01	-	288.46	293.09	285.57	295.57	-
Men's and boys' furnishings	232	6.91	6.94	7.26	7.18	-	260.51	264.41	257.73	264.22	-
Men's and boys' shirts	2321	6.86	6.84	7.05	6.99	-	251.08	254.45	248.87	251.64	-
Men's and boys' trousers and slacks	2325	6.76	6.83	7.20	7.10	-	250.80	257.49	256.32	260.57	-
Men's and boys' work clothing	2326	6.62	6.64	7.20	7.12	-	250.24	252.98	247.68	264.15	-
Women's and misses' outerwear	233	6.89	6.92	7.22	7.18	-	250.11	251.89	248.37	257.04	-
Women's and misses' blouses and shirts	2331	6.37	6.44	6.46	6.45	-	228.05	235.70	228.68	232.20	-
Women's, juniors', and misses' dresses	2335	7.44	7.45	7.97	7.80	-	278.00	278.63	273.37	284.70	-
Women's and misses' suits and coats	2337	7.38	7.45	7.84	7.76	-	267.89	266.71	260.29	282.46	-
Women's and misses' outerwear, nec	2339	6.74	6.76	7.07	7.03	-	243.31	244.71	243.21	250.27	-
Women's and children's undergarments	234	6.92	6.95	7.20	7.17	-	262.96	268.27	257.04	264.57	-
Women's and children's underwear	2341	6.73	6.74	6.96	6.94	-	253.72	259.49	246.38	255.39	-
Brassieres, girdles, and allied garments	2342	7.66	7.79	8.07	8.04	-	299.51	302.25	296.17	298.28	-
Girls' and children's outerwear	236	6.54	6.55	6.87	6.77	-	244.60	250.21	232.89	251.17	-
Girls' and children's dresses and blouses	2361	6.43	6.46	6.73	6.46	-	236.62	240.96	224.78	235.14	-
Misc. apparel and accessories	238	6.92	6.88	7.20	7.17	-	262.27	258.69	259.92	273.89	-
Misc. fabricated textile products	239	8.40	8.52	8.65	8.67	-	331.80	343.36	324.38	332.93	-
Curtains and draperies	2391	7.27	7.31	7.37	7.37	-	285.71	290.94	269.74	277.85	-
House furnishings, nec	2392	7.47	7.57	7.97	7.95	-	279.38	290.69	290.11	293.36	-
Automotive and apparel trimmings	2396	10.91	11.19	10.93	10.96	-	439.67	463.27	420.81	437.30	-
Paper and allied products	26	13.71	13.68	14.27	14.16	14.20	600.50	601.92	603.62	607.46	607.76
Paper mills	262	16.96	16.96	17.78	17.78	-	769.98	768.29	819.66	803.66	-
Paperboard mills	263	17.13	17.05	18.12	17.80	-	777.70	768.96	819.02	815.24	-

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				
		May 1994	June 1994	Apr. 1995	May 1995 ^a	June 1995 ^a	May 1994	June 1994	Apr. 1995	May 1995 ^a	June 1995 ^a
Nondurable goods—Continued											
Paper and allied products—Continued											
Paperboard containers and boxes	265	43.9	44.4	40.4	42.1	-	5.5	5.8	3.5	4.3	-
Corrugated and solid fiber boxes	2653	44.5	45.1	40.6	42.5	-	5.9	6.4	3.9	4.6	-
Sanitary food containers	2656	44.7	44.7	39.1	41.2	-	5.3	6.1	2.8	4.0	-
Folding paperboard boxes	2657	44.0	44.0	40.8	42.5	-	5.7	5.5	3.3	4.4	-
Misc. converted paper products	267	42.0	42.3	40.5	41.1	-	4.4	4.7	3.4	3.8	-
Paper, coated and laminated, nec	2672	42.2	42.6	42.4	41.5	-	3.9	4.1	3.0	3.2	-
Bags: plastics, laminated, and coated	2673	41.5	42.1	40.4	40.8	-	4.6	5.3	4.2	4.2	-
Envelopes	2677	41.8	41.6	39.4	40.6	-	3.6	3.4	2.5	2.9	-
Printing and publishing	27	38.4	38.4	37.7	38.0	37.8	3.1	3.0	2.7	2.9	-
Newspapers	271	33.1	33.2	32.8	33.0	-	1.3	1.3	1.1	1.3	-
Periodicals	272	37.3	37.2	36.3	36.3	-	2.1	2.6	2.1	2.0	-
Books	273	41.3	40.5	41.1	40.7	-	3.8	2.9	3.7	3.4	-
Book publishing	2731	40.8	40.0	40.3	40.1	-	3.1	2.4	3.1	2.6	-
Book printing	2732	42.0	41.1	42.1	41.3	-	4.7	3.5	4.3	4.2	-
Miscellaneous publishing	274	37.2	36.7	36.4	37.1	-	2.5	2.0	2.0	2.3	-
Commercial printing	275	39.8	39.9	39.1	39.3	-	3.9	3.8	3.4	3.5	-
Commercial printing, lithographic	2752	39.5	39.5	38.8	38.9	-	3.7	3.6	3.3	3.3	-
Commercial printing, nec	2759	40.2	40.1	39.5	40.1	-	4.0	3.9	3.5	3.7	-
Manifold business forms	276	40.7	41.2	41.1	41.4	-	3.4	4.0	3.2	3.5	-
Blankbooks and bookbinding	278	39.5	39.7	38.5	39.3	-	2.3	2.2	1.9	2.7	-
Printing trade services	279	39.4	39.3	38.7	39.1	-	4.1	4.0	3.3	3.7	-
Chemicals and allied products	28	43.2	43.2	43.3	43.1	43.5	4.9	5.1	4.8	4.6	-
Industrial inorganic chemicals	281	44.2	44.5	46.3	45.2	-	5.3	5.5	6.0	4.9	-
Industrial inorganic chemicals, nec	2819	43.4	43.5	46.0	45.3	-	5.2	5.3	5.8	5.0	-
Plastics materials and synthetics	282	44.0	44.3	45.6	44.4	-	6.1	6.4	6.8	6.0	-
Plastics materials and resins	2821	45.2	45.3	45.5	45.0	-	6.9	7.2	7.4	6.3	-
Organic fibers, noncellulosic	2824	43.2	43.7	47.6	45.0	-	5.4	5.8	6.4	5.9	-
Drugs	283	40.9	41.0	40.8	42.2	-	3.7	3.8	3.6	3.7	-
Pharmaceutical preparations	2834	40.6	40.6	40.4	42.2	-	3.6	3.6	3.3	3.5	-
Soap, cleaners, and toilet goods	284	41.1	41.3	39.9	40.1	-	3.2	3.5	2.4	2.8	-
Soap and other detergents	2841	41.8	42.8	40.2	40.5	-	3.8	4.6	2.4	2.9	-
Polishing, sanitation, and finishing preparations	2842,3	40.7	40.9	39.2	40.1	-	3.3	3.7	2.8	3.2	-
Toilet preparations	2844	41.0	40.8	40.1	39.9	-	2.7	2.8	2.1	2.6	-
Paints and allied products	285	43.9	44.4	41.5	42.8	-	5.2	5.5	3.1	3.9	-
Industrial organic chemicals	286	46.0	45.2	46.0	44.7	-	6.1	6.3	6.7	6.0	-
Cyclic crudes and intermediates	2865	45.2	46.0	46.5	45.7	-	8.0	8.0	8.3	6.7	-
Industrial organic chemicals, nec	2869	46.2	45.1	45.8	44.5	-	5.6	5.9	6.4	5.9	-
Agricultural chemicals	287	45.3	45.1	45.8	44.5	-	6.0	5.9	6.4	5.6	-
Miscellaneous chemical products	289	43.0	43.4	42.8	42.9	-	4.8	5.0	4.1	4.3	-
Petroleum and coal products	29	43.8	44.0	43.9	43.2	43.9	6.1	6.3	6.0	5.5	-
Petroleum refining	291	43.0	43.2	44.7	43.2	-	5.1	5.1	5.9	4.9	-
Asphalt paving and roofing materials	295	46.8	47.3	42.2	43.8	-	9.9	10.4	6.9	7.9	-
Rubber and misc. plastics products	30	42.3	42.5	40.3	41.6	41.7	4.6	4.9	3.3	4.0	-
Tires and inner tubes	301	43.7	44.9	42.7	45.5	-	5.6	6.7	4.4	6.3	-
Rubber and plastics footwear	302	40.3	41.3	37.8	39.7	-	1.7	2.6	1.5	2.2	-
Hose, belting, gaskets, and packing	305	42.6	42.0	39.9	42.3	-	5.0	4.7	3.0	4.6	-
Rubber and plastics hose and belting	3052	43.8	43.5	40.8	43.6	-	5.4	5.2	3.6	5.0	-
Fabricated rubber products, nec	306	42.0	42.1	39.3	41.3	-	4.3	4.3	2.7	3.9	-
Miscellaneous plastics products, nec	308	42.2	42.4	40.3	41.2	-	4.6	4.8	3.3	3.8	-
Leather and leather products	31	38.5	38.9	37.1	38.5	38.6	2.3	2.6	1.6	1.9	-
Leather tanning and finishing	311	43.5	43.7	42.7	42.8	-	5.7	6.1	6.0	5.4	-
Footwear, except rubber	314	37.6	38.2	36.0	37.5	-	1.6	1.9	.7	1.2	-
Men's footwear, except athletic	3143	37.1	37.3	36.2	37.2	-	1.7	1.7	1.0	1.2	-
Women's footwear, except athletic	3144	37.9	38.9	37.3	39.1	-	1.2	2.0	.4	1.4	-
Luggage	316	37.8	37.9	35.3	37.6	-	2.1	2.1	1.4	2.0	-
Handbags and personal leather goods	317	37.5	37.3	36.3	38.3	-	1.8	2.2	1.0	1.2	-
Service-producing		32.9	32.9	32.8	32.5	32.8	-	-	-	-	-
Transportation and public utilities		40.0	40.1	39.6	39.4	39.9	-	-	-	-	-

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				
		May 1994	June 1994	Apr. 1995	May 1995 ^p	June 1995 ^p	May 1994	June 1994	Apr. 1995	May 1995 ^p	June 1995 ^p
Nondurable goods—Continued											
Paper and allied products—Continued											
Paperboard containers and boxes	265	\$11.69	\$11.69	\$11.92	\$11.89	-	\$513.19	\$519.04	\$481.57	\$500.57	-
Corrugated and solid fiber boxes	2653	11.68	11.77	11.97	11.92	-	519.76	530.83	485.98	506.60	-
Sanitary food containers	2656	11.52	11.48	11.98	12.03	-	514.94	513.16	468.42	495.64	-
Folding paperboard boxes	2657	12.47	12.30	12.42	12.45	-	548.68	541.20	506.74	529.13	-
Misc. converted paper products	267	11.96	11.96	12.34	12.31	-	502.32	505.91	499.77	505.94	-
Paper, coated and laminated, nec	2672	13.81	13.81	14.16	14.17	-	582.78	588.31	600.38	588.06	-
Bags: plastics, laminated, and coated	2673	11.20	11.30	11.41	11.50	-	464.80	475.73	460.96	469.20	-
Envelopes	2677	11.08	11.15	11.47	11.47	-	463.14	463.84	451.92	465.68	-
Printing and publishing	27	12.05	12.08	12.21	12.23	\$12.24	462.72	463.87	460.32	464.74	\$462.67
Newspapers	271	11.99	12.02	12.13	12.17	-	396.87	399.06	397.86	401.61	-
Periodicals	272	13.49	13.49	13.50	13.38	-	503.18	501.83	490.05	485.69	-
Books	273	11.10	11.15	11.34	11.35	-	458.43	451.58	466.07	461.95	-
Book publishing	2731	10.59	10.64	10.90	10.71	-	432.07	425.60	439.27	429.47	-
Book printing	2732	11.70	11.75	11.83	12.06	-	491.40	482.93	498.04	498.08	-
Miscellaneous publishing	274	11.40	11.68	11.64	11.60	-	424.08	428.66	423.70	430.36	-
Commercial printing	275	12.21	12.23	12.35	12.39	-	485.96	487.98	482.89	486.93	-
Commercial printing, lithographic	2752	12.32	12.36	12.44	12.48	-	486.64	488.22	482.67	485.47	-
Commercial printing, nec	2759	11.75	11.77	12.05	12.04	-	472.35	471.98	475.98	482.80	-
Manifold business forms	276	12.81	12.94	13.08	12.95	-	521.37	533.13	537.59	536.13	-
Blankbooks and bookbinding	278	9.58	9.56	9.67	9.76	-	378.41	379.53	372.30	383.57	-
Printing trade services	279	14.86	14.81	14.94	15.02	-	585.48	582.03	578.18	587.28	-
Chemicals and allied products	28	15.05	15.08	15.72	15.50	15.53	650.16	651.46	680.68	668.05	675.56
Industrial inorganic chemicals	281	16.68	16.72	17.47	17.37	-	737.26	744.04	808.86	785.12	-
Industrial inorganic chemicals, nec	2819	17.05	17.10	17.76	17.86	-	739.97	743.85	816.96	809.06	-
Plastics materials and synthetics	282	15.29	15.38	16.25	15.89	-	672.76	681.33	741.00	705.52	-
Plastics materials and resins	2821	17.05	17.10	18.02	17.74	-	770.66	774.63	819.91	798.30	-
Organic fibers, noncellulosic	2824	13.69	13.66	14.31	13.89	-	591.41	596.94	681.16	625.05	-
Drugs	283	14.72	14.73	15.34	15.02	-	602.05	603.93	625.87	633.84	-
Pharmaceutical preparations	2834	14.67	14.71	15.28	14.85	-	595.60	597.23	617.31	626.67	-
Soap, cleaners, and toilet goods	284	12.67	12.74	12.64	12.72	-	520.74	526.16	504.34	510.07	-
Soap and other detergents	2841	16.34	16.33	15.71	15.66	-	683.01	698.92	631.54	634.23	-
Polishing, sanitation, and finishing preparations	2842,3	11.70	11.74	11.79	11.74	-	476.19	480.17	462.17	470.77	-
Toilet preparations	2844	11.15	11.23	11.48	11.69	-	457.15	458.18	460.35	466.43	-
Paints and allied products	285	13.06	13.04	12.94	12.92	-	573.33	578.98	537.01	552.98	-
Industrial organic chemicals	286	18.14	18.19	19.19	18.93	-	834.44	822.19	882.74	846.17	-
Cyclic crudes and intermediates	2865	17.72	17.58	19.01	18.88	-	800.94	808.68	883.97	862.82	-
Industrial organic chemicals, nec	2869	18.36	18.47	19.37	19.09	-	848.23	833.00	887.15	849.51	-
Agricultural chemicals	287	14.89	15.14	15.60	15.24	-	674.52	682.81	714.48	678.18	-
Miscellaneous chemical products	289	13.92	13.88	14.47	14.45	-	598.56	602.39	619.32	619.91	-
Petroleum and coal products	29	18.76	18.87	19.57	19.00	19.02	821.69	830.28	859.12	820.80	834.98
Petroleum refining	291	20.86	21.02	21.64	21.04	-	896.98	908.06	967.31	908.93	-
Asphalt paving and roofing materials	295	14.13	14.28	14.13	14.35	-	661.28	675.44	596.29	628.53	-
Rubber and misc. plastics products	30	10.69	10.72	10.77	10.87	10.92	452.19	455.60	434.03	452.19	455.36
Tires and inner tubes	301	17.72	18.02	17.06	17.50	-	774.36	809.10	728.46	796.25	-
Rubber and plastics footwear	302	7.82	7.67	8.33	8.59	-	315.15	316.77	314.87	341.02	-
Hose, belting, gaskets, and packing	305	10.92	10.93	10.85	10.97	-	465.19	459.06	432.92	464.03	-
Rubber and plastics hose and belting	3052	11.15	11.17	11.13	11.24	-	488.37	485.90	454.10	490.06	-
Fabricated rubber products, nec	306	10.25	10.18	10.27	10.36	-	430.50	428.58	403.61	427.87	-
Miscellaneous plastics products, nec	308	9.97	10.00	10.15	10.17	-	420.73	424.00	409.05	419.00	-
Leather and leather products	31	7.97	7.96	8.32	8.19	8.11	306.85	309.64	308.67	315.32	313.05
Leather tanning and finishing	311	10.62	10.77	11.46	10.92	-	461.97	470.65	489.34	467.38	-
Footwear, except rubber	314	7.43	7.45	7.74	7.67	-	279.37	284.59	278.64	287.63	-
Men's footwear, except athletic	3143	7.97	8.00	8.33	8.25	-	295.69	298.40	301.55	306.90	-
Women's footwear, except athletic	3144	6.97	7.00	7.11	7.04	-	264.16	272.30	265.20	275.26	-
Luggage	316	8.11	7.96	8.23	8.21	-	306.56	301.68	290.52	308.70	-
Handbags and personal leather goods	317	7.26	7.17	7.43	7.47	-	272.25	267.44	269.71	286.10	-
Service-producing		10.54	10.45	10.90	10.84	\$10.78	346.77	343.81	357.52	352.30	\$353.58
Transportation and public utilities		13.74	13.70	14.14	14.08	14.12	549.60	549.37	559.94	554.75	563.39

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				
		May 1994	June 1994	Apr. 1995	May 1995 ²	June 1995 ²	May 1994	June 1994	Apr. 1995	May 1995 ²	June 1995 ²
Transportation and public utilities—Continued											
Railroad transportation:											
Class I railroads ³	4011	46.6	46.4	47.5	48.5	-	-	-	-	-	-
Local and interurban passenger transit	41	35.2	34.6	33.5	34.7	-	-	-	-	-	-
Local and suburban transportation	411	38.5	38.8	38.5	38.5	-	-	-	-	-	-
Intercity and rural bus transportation	413	38.6	37.3	38.3	38.0	-	-	-	-	-	-
Trucking and warehousing	42	39.6	39.8	38.4	38.6	-	-	-	-	-	-
Trucking and courier services, except air	421	39.6	39.8	38.3	38.5	-	-	-	-	-	-
Public warehousing and storage	422	39.8	39.9	39.2	39.6	-	-	-	-	-	-
Water transportation:											
Water transportation services	449	36.7	36.4	37.6	36.2	-	-	-	-	-	-
Pipelines, except natural gas	46	43.9	43.8	44.1	42.6	-	-	-	-	-	-
Transportation services	47	37.8	37.3	38.5	37.3	-	-	-	-	-	-
Passenger transportation arrangement	472	36.3	35.8	38.0	36.4	-	-	-	-	-	-
Travel agencies	4724	36.3	35.8	38.0	36.3	-	-	-	-	-	-
Freight transportation arrangement	473	39.4	39.0	39.1	38.2	-	-	-	-	-	-
Communications	48	39.4	39.6	39.4	39.7	-	-	-	-	-	-
Telephone communications	481	40.9	41.2	40.7	41.4	-	-	-	-	-	-
Telephone communications, except radio	4813	40.8	41.4	40.5	41.4	-	-	-	-	-	-
Radio and television broadcasting	483	35.0	34.6	35.4	34.7	-	-	-	-	-	-
Cable and other pay television services	484	38.8	38.9	38.9	38.7	-	-	-	-	-	-
Electric, gas, and sanitary services	49	42.2	42.4	42.6	42.0	-	-	-	-	-	-
Electric services	491	42.2	42.8	43.0	41.9	-	-	-	-	-	-
Gas production and distribution	492	42.7	42.4	42.4	41.9	-	-	-	-	-	-
Combination utility services	493	41.7	42.1	42.4	41.8	-	-	-	-	-	-
Sanitary services	495	42.5	42.4	42.6	42.6	-	-	-	-	-	-
Wholesale trade		38.6	38.5	38.3	38.1	38.3	-	-	-	-	-
Durable goods	50	39.2	39.1	39.0	38.7	-	-	-	-	-	-
Motor vehicles, parts, and supplies	501	38.5	38.4	38.3	38.0	-	-	-	-	-	-
Furniture and home furnishings	502	37.1	36.9	37.8	37.2	-	-	-	-	-	-
Lumber and other construction materials	503	40.5	40.4	39.7	39.9	-	-	-	-	-	-
Professional and commercial equipment	504	39.5	39.3	39.4	38.9	-	-	-	-	-	-
Medical and hospital equipment	5047	38.7	38.2	38.3	37.9	-	-	-	-	-	-
Metals and minerals, except petroleum	505	41.3	41.2	40.7	40.5	-	-	-	-	-	-
Electrical goods	506	38.8	38.7	38.6	38.2	-	-	-	-	-	-
Hardware, plumbing, and heating equipment	507	39.1	39.2	38.9	38.8	-	-	-	-	-	-
Machinery, equipment, and supplies	508	39.7	39.6	39.4	39.0	-	-	-	-	-	-
Misc. wholesale trade durable goods	509	38.0	38.0	38.0	38.0	-	-	-	-	-	-
Nondurable goods	51	37.8	37.7	37.4	37.3	-	-	-	-	-	-
Paper and paper products	511	36.4	36.0	35.9	36.2	-	-	-	-	-	-
Drugs, proprietaries, and sundries	512	37.4	37.3	37.3	36.6	-	-	-	-	-	-
Apparel, piece goods, and notions	513	36.2	36.7	37.0	36.8	-	-	-	-	-	-
Groceries and related products	514	38.6	38.8	38.4	38.4	-	-	-	-	-	-
Farm-product raw materials	515	36.2	35.8	34.4	35.1	-	-	-	-	-	-
Chemicals and allied products	516	40.1	39.9	39.2	39.4	-	-	-	-	-	-
Petroleum and petroleum products	517	38.1	37.8	37.6	37.3	-	-	-	-	-	-
Beer, wine, and distilled beverages	518	36.9	37.0	37.1	37.0	-	-	-	-	-	-
Misc. wholesale trade nondurable goods	519	37.6	37.3	36.9	36.7	-	-	-	-	-	-
Retail trade		28.9	29.3	28.9	28.7	29.1	-	-	-	-	-
Building materials and garden supplies	52	36.7	37.0	35.9	35.8	-	-	-	-	-	-
Lumber and other building materials	521	38.6	38.9	37.7	37.5	-	-	-	-	-	-
Paint, glass, and wallpaper stores	523	36.3	36.6	36.2	36.4	-	-	-	-	-	-
Hardware stores	525	32.2	32.8	32.1	31.8	-	-	-	-	-	-
Retail nurseries and garden stores	526	35.0	34.1	32.8	33.9	-	-	-	-	-	-

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				
		May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P	May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P
Transportation and public utilities—Continued											
Railroad transportation:											
Class I railroads ³	4011	\$16.38	\$16.41	\$17.60	\$17.55	-	\$763.31	\$761.42	\$836.00	\$851.18	-
Local and interurban passenger transit	41	10.13	10.28	10.54	10.36	-	356.58	355.69	353.09	359.49	-
Local and suburban transportation	411	10.86	10.84	11.28	11.10	-	418.11	420.59	434.28	427.35	-
Intercity and rural bus transportation	413	13.00	13.15	12.23	12.02	-	501.80	490.50	468.41	456.76	-
Trucking and warehousing	42	12.62	12.53	12.78	12.83	-	499.75	498.69	490.75	495.24	-
Trucking and courier services, except air	421	12.81	12.71	12.97	13.04	-	507.28	505.86	496.75	502.04	-
Public warehousing and storage	422	10.15	10.17	10.41	10.38	-	403.97	405.78	408.07	411.05	-
Water transportation:											
Water transportation services	449	17.43	16.98	18.06	17.53	-	639.68	618.07	679.06	634.59	-
Pipelines, except natural gas	46	20.37	20.08	20.72	20.06	-	894.24	879.50	913.75	854.56	-
Transportation services	47	11.62	11.53	12.42	12.49	-	439.24	430.07	478.17	465.88	-
Passenger transportation arrangement	472	10.84	10.73	11.90	12.14	-	393.49	384.13	452.20	441.90	-
Travel agencies	4724	10.89	10.76	12.20	12.52	-	395.31	385.21	463.60	454.48	-
Freight transportation arrangement	473	12.77	12.66	13.30	13.23	-	503.14	493.74	520.03	505.39	-
Communications	48	15.07	15.18	15.39	15.31	-	593.76	601.13	606.37	607.81	-
Telephone communications	481	15.77	15.82	16.04	15.90	-	644.99	651.78	652.83	658.26	-
Telephone communications, except radio	4813	16.12	16.18	16.43	16.24	-	657.70	669.85	665.42	672.34	-
Radio and television broadcasting	483	14.52	14.86	15.10	15.18	-	508.20	514.16	534.54	526.75	-
Cable and other pay television services	484	11.64	11.68	11.99	11.95	-	451.63	454.35	466.41	462.47	-
Electric, gas, and sanitary services	49	17.21	17.08	17.70	17.56	-	726.26	724.19	754.02	737.52	-
Electric services	491	18.11	17.88	18.62	18.51	-	764.24	765.26	800.66	775.57	-
Gas production and distribution	492	16.70	16.49	17.27	17.01	-	713.09	699.18	732.25	712.72	-
Combination utility services	493	20.61	20.56	21.09	21.03	-	859.44	865.58	894.22	879.05	-
Sanitary services	495	12.20	12.25	12.70	12.66	-	518.50	519.40	541.02	539.32	-
Wholesale trade		12.03	11.98	12.45	12.32	\$12.32	464.36	461.23	476.84	469.39	\$471.86
Durable goods											
Motor vehicles, parts, and supplies	501	10.93	10.87	11.31	11.15	-	420.81	417.41	433.17	423.70	-
Furniture and home furnishings	502	10.94	10.99	11.33	11.37	-	405.87	405.53	428.27	422.96	-
Lumber and other construction materials	503	11.44	11.43	11.73	11.68	-	463.32	461.77	465.68	466.03	-
Professional and commercial equipment	504	15.01	14.95	15.41	15.39	-	592.90	587.54	607.15	598.67	-
Medical and hospital equipment	5047	13.04	13.18	13.40	13.43	-	504.65	503.48	513.22	509.00	-
Metals and minerals, except petroleum	505	12.32	12.16	12.70	12.58	-	508.82	500.99	516.89	509.49	-
Electrical goods	506	12.88	12.80	13.49	13.27	-	499.74	495.36	520.71	506.91	-
Hardware, plumbing, and heating equipment	507	11.74	11.76	12.16	12.02	-	459.03	460.99	473.02	466.38	-
Machinery, equipment, and supplies	508	12.36	12.33	12.97	12.79	-	490.69	488.27	511.02	498.81	-
Misc. wholesale trade durable goods	509	9.74	9.74	10.10	10.14	-	370.12	370.12	383.80	385.32	-
Nondurable goods											
Paper and paper products	511	12.00	11.88	12.44	12.13	-	436.80	427.68	446.60	439.11	-
Drugs, proprietaries, and sundries	512	14.06	14.07	15.04	14.62	-	525.84	524.81	560.99	535.09	-
Apparel, piece goods, and notions	513	11.32	11.13	11.65	11.58	-	409.78	408.47	431.05	426.14	-
Groceries and related products	514	11.78	11.71	12.20	12.13	-	454.71	454.35	468.48	465.79	-
Farm-product raw materials	515	8.68	8.64	8.89	8.92	-	314.22	309.31	305.82	313.09	-
Chemicals and allied products	516	13.31	13.12	13.36	13.22	-	533.73	523.49	523.71	520.87	-
Petroleum and petroleum products	517	10.75	10.78	11.05	10.93	-	409.58	407.48	415.48	407.69	-
Beer, wine, and distilled beverages	518	13.19	13.20	13.36	13.19	-	486.71	488.40	495.66	488.03	-
Misc. wholesale trade nondurable goods	519	9.52	9.52	9.74	9.70	-	357.95	355.10	359.41	355.99	-
Retail trade		7.47	7.46	7.65	7.65	7.64	215.88	218.58	221.09	219.56	222.32
Building materials and garden supplies											
Lumber and other building materials	521	9.06	9.02	9.28	9.28	-	349.72	350.88	349.86	348.00	-
Paint, glass, and wallpaper stores	523	9.48	9.43	9.62	9.80	-	344.12	345.14	348.24	356.72	-
Hardware stores	525	7.58	7.52	7.71	7.68	-	244.08	246.66	247.49	244.22	-
Retail nurseries and garden stores	526	7.64	7.74	7.97	7.97	-	267.40	263.93	261.42	270.18	-

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				
		May 1994	June 1994	Apr. 1995	May 1995 ²	June 1995 ²	May 1994	June 1994	Apr. 1995	May 1995 ²	June 1995 ²
Retail trade—Continued											
General merchandise stores	53	29.4	30.1	29.5	29.5	-	-	-	-	-	-
Department stores	531	29.5	30.2	29.6	29.6	-	-	-	-	-	-
Variety stores	533	28.1	28.2	27.6	27.3	-	-	-	-	-	-
Misc. general merchandise stores	539	29.6	30.3	29.4	29.5	-	-	-	-	-	-
Food stores	54	29.5	30.3	30.0	29.6	-	-	-	-	-	-
Grocery stores	541	29.6	30.4	30.1	29.7	-	-	-	-	-	-
Retail bakeries	546	28.7	28.6	28.7	28.0	-	-	-	-	-	-
Automotive dealers and service stations	55	35.9	36.0	35.6	35.3	-	-	-	-	-	-
New and used car dealers	551	37.3	37.3	37.0	36.7	-	-	-	-	-	-
Auto and home supply stores	553	37.7	38.2	37.6	37.1	-	-	-	-	-	-
Gasoline service stations	554	33.0	33.0	32.5	32.4	-	-	-	-	-	-
Automotive dealers, nec	559	34.0	34.4	34.2	34.9	-	-	-	-	-	-
Apparel and accessory stores	56	26.2	26.7	26.3	25.6	-	-	-	-	-	-
Men's and boys' clothing stores	561	29.3	29.4	29.2	29.0	-	-	-	-	-	-
Women's clothing stores	562	24.0	24.3	23.8	23.3	-	-	-	-	-	-
Family clothing stores	565	27.2	28.0	27.3	26.4	-	-	-	-	-	-
Shoe stores	566	26.5	26.6	26.8	25.8	-	-	-	-	-	-
Furniture and home furnishings stores	57	32.9	33.2	32.6	32.3	-	-	-	-	-	-
Furniture and home furnishings stores	571	33.1	33.5	32.9	32.6	-	-	-	-	-	-
Household appliance stores	572	34.6	34.6	34.4	34.1	-	-	-	-	-	-
Radio, television, and computer stores	573	32.2	32.5	31.9	31.5	-	-	-	-	-	-
Radio, television, and electronic stores	5731	31.9	32.3	31.3	31.4	-	-	-	-	-	-
Record and prerecorded tape stores	5735	26.9	27.7	26.1	25.6	-	-	-	-	-	-
Eating and drinking places ⁴	58	25.4	25.5	25.2	24.9	-	-	-	-	-	-
Miscellaneous retail establishments	59	29.8	30.1	29.6	29.7	-	-	-	-	-	-
Drug stores and proprietary stores	591	27.9	28.5	28.3	28.1	-	-	-	-	-	-
Used merchandise stores	593	32.1	32.2	31.6	31.0	-	-	-	-	-	-
Miscellaneous shopping goods stores	594	28.0	28.8	27.5	27.3	-	-	-	-	-	-
Nonstore retailers	596	33.9	34.4	32.7	33.2	-	-	-	-	-	-
Fuel dealers	598	37.4	37.1	37.6	37.2	-	-	-	-	-	-
Retail stores, nec	599	31.8	31.3	31.9	32.9	-	-	-	-	-	-
Optical goods stores	5995	32.8	32.4	32.7	32.3	-	-	-	-	-	-
Miscellaneous retail stores, nec	5999	31.8	32.0	32.1	32.2	-	-	-	-	-	-
Finance, insurance, and real estate⁵		36.1	35.6	36.3	35.4	35.5	-	-	-	-	-
Depository institutions	60	35.6	35.1	36.2	34.9	-	-	-	-	-	-
Commercial banks	602	35.4	34.9	36.2	34.7	-	-	-	-	-	-
State commercial banks	6022	36.0	35.4	36.4	34.9	-	-	-	-	-	-
National and commercial banks, nec	6021,9	35.0	34.6	36.1	34.5	-	-	-	-	-	-
Credit unions	606	36.1	35.8	36.3	35.6	-	-	-	-	-	-
Nondepository institutions	61	38.3	37.3	38.3	37.3	-	-	-	-	-	-
Personal credit institutions	614	38.8	38.0	38.2	38.0	-	-	-	-	-	-
Security and commodity brokers:											
Security and commodity services	628	37.4	36.6	36.7	35.9	-	-	-	-	-	-
Insurance carriers	63	38.1	37.4	38.1	37.6	-	-	-	-	-	-
Life insurance	631	37.9	37.4	38.1	37.1	-	-	-	-	-	-
Medical service and health insurance	632	37.8	37.3	38.0	38.3	-	-	-	-	-	-
Hospital and medical service plans	6324	37.5	37.0	37.6	38.1	-	-	-	-	-	-
Fire, marine, and casualty insurance	633	38.0	37.5	38.0	37.6	-	-	-	-	-	-
Services		32.6	32.5	32.5	32.2	32.5	-	-	-	-	-
Agricultural services	07	35.6	35.8	34.4	34.9	-	-	-	-	-	-

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				
		May 1994	June 1994	Apr. 1995	May 1995 ^a	June 1995 ^a	May 1994	June 1994	Apr. 1995	May 1995 ^a	June 1995 ^a
Retail trade—Continued											
General merchandise stores	53	\$7.48	\$7.50	\$7.51	\$7.50	-	\$219.91	\$225.75	\$221.55	\$221.25	-
Department stores	531	7.45	7.47	7.51	7.50	-	219.78	225.59	222.30	222.00	-
Variety stores	533	7.04	7.08	7.25	7.30	-	197.82	199.66	200.10	199.29	-
Misc. general merchandise stores	539	8.19	8.18	7.64	7.60	-	242.42	247.85	224.62	224.20	-
Food stores	54	7.93	7.89	8.05	8.12	-	233.94	239.07	241.50	240.35	-
Grocery stores	541	8.02	7.98	8.14	8.20	-	237.39	242.59	245.01	243.54	-
Retail bakeries	546	7.02	7.05	7.29	7.29	-	201.47	201.63	209.22	204.12	-
Automotive dealers and service stations	55	10.12	10.11	10.42	10.29	-	363.31	363.96	370.95	363.24	-
New and used car dealers	551	12.76	12.77	13.08	12.86	-	475.95	476.32	483.96	471.96	-
Auto and home supply stores	553	8.40	8.42	8.75	8.70	-	316.68	321.64	329.00	322.77	-
Gasoline service stations	554	6.79	6.76	6.91	6.92	-	224.07	223.08	224.58	224.21	-
Automotive dealers, nec	559	11.00	10.90	11.33	11.35	-	374.00	374.96	387.49	396.12	-
Apparel and accessory stores	56	7.17	7.13	7.48	7.48	-	187.85	190.37	196.72	191.49	-
Men's and boys' clothing stores	561	8.49	8.59	8.95	8.96	-	248.76	252.55	261.34	259.84	-
Women's clothing stores	562	6.81	6.74	7.01	6.99	-	163.44	163.78	166.84	162.87	-
Family clothing stores	565	6.91	6.92	7.36	7.39	-	187.95	193.76	200.93	195.10	-
Shoe stores	566	7.46	7.39	7.70	7.67	-	197.69	196.57	206.36	197.89	-
Furniture and home furnishings stores	57	9.81	9.80	10.17	10.10	-	322.75	325.36	331.54	326.23	-
Furniture and home furnishings stores	571	9.57	9.58	9.78	9.69	-	316.77	320.93	321.76	315.89	-
Household appliance stores	572	9.82	9.84	9.99	10.06	-	339.77	340.46	343.66	343.05	-
Radio, television, and computer stores	573	10.15	10.12	10.78	10.69	-	326.83	328.90	343.88	336.74	-
Radio, television, and electronic stores	5731	10.25	10.24	10.77	10.82	-	326.98	330.75	337.10	339.75	-
Record and prerecorded tape stores	5735	6.04	6.04	6.34	6.34	-	162.48	167.31	165.47	162.30	-
Eating and drinking places ^a	58	5.44	5.44	5.53	5.57	-	138.18	138.72	139.36	138.69	-
Miscellaneous retail establishments	59	8.18	8.16	8.42	8.41	-	243.76	245.62	249.23	249.78	-
Drug stores and proprietary stores	591	8.41	8.38	8.82	8.81	-	234.64	238.83	249.61	247.56	-
Used merchandise stores	593	6.87	6.85	7.10	7.10	-	220.53	220.57	224.36	220.10	-
Miscellaneous shopping goods stores	594	7.56	7.49	7.70	7.73	-	211.68	215.71	211.75	211.03	-
Nonstore retailers	596	8.84	8.98	9.05	9.01	-	299.68	308.91	295.94	299.13	-
Fuel dealers	598	11.19	11.11	11.54	11.42	-	418.51	412.18	433.90	424.82	-
Retail stores, nec	599	8.32	8.34	8.57	8.51	-	264.58	261.04	273.38	279.98	-
Optical goods stores	5995	10.46	10.51	10.92	10.85	-	343.09	340.52	357.08	350.46	-
Miscellaneous retail stores, nec	5999	8.72	8.60	8.99	8.96	-	277.30	275.20	288.58	288.51	-
Finance, insurance, and real estate^a		11.84	11.67	12.32	12.24	\$12.20	427.42	415.45	447.22	433.30	\$433.10
Depository institutions	60	9.38	9.26	9.63	9.61	-	333.93	325.03	348.61	335.39	-
Commercial banks	602	8.95	8.84	9.17	9.17	-	316.83	308.52	331.95	318.20	-
State commercial banks	6022	8.75	8.66	9.04	8.99	-	315.00	306.56	329.06	313.75	-
National and commercial banks, nec	6021,9	9.08	8.97	9.27	9.30	-	317.80	310.36	334.65	320.85	-
Credit unions	606	9.34	9.25	9.61	9.53	-	337.17	331.15	348.84	339.27	-
Nondepository institutions	61	12.53	12.30	12.53	12.41	-	479.90	458.79	479.90	462.89	-
Personal credit institutions	614	10.10	10.00	10.40	10.22	-	391.88	380.00	397.28	388.36	-
Security and commodity brokers: Security and commodity services	628	16.19	15.84	17.46	17.15	-	605.51	579.74	640.78	615.69	-
Insurance carriers	63	13.92	13.91	14.78	14.77	-	530.35	520.23	563.12	555.35	-
Life insurance	631	13.20	13.18	14.28	14.40	-	500.28	492.93	544.07	534.24	-
Medical service and health insurance	632	13.47	13.52	14.01	13.90	-	509.17	504.30	532.38	532.37	-
Hospital and medical service plans	6324	13.81	13.86	14.33	14.23	-	517.88	512.82	538.81	542.16	-
Fire, marine, and casualty insurance	633	14.77	14.71	15.67	15.72	-	561.26	551.63	595.46	591.07	-
Services		11.01	10.90	11.40	11.35	11.22	358.93	354.25	370.50	365.47	364.65
Agricultural services	07	8.46	8.37	8.82	8.79	-	301.18	299.65	303.41	306.77	-

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				
		May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P	May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P
Services—Continued											
Agricultural services—Continued											
Veterinary services	074	28.9	29.3	29.5	28.7	-	-	-	-	-	-
Landscape and horticultural services	078	38.3	38.3	36.5	37.4	-	-	-	-	-	-
Hotels and other lodging places:											
Hotels and motels ⁴	701	31.4	31.0	31.0	30.7	-	-	-	-	-	-
Personal services:											
Laundry, cleaning, and garment services	721	34.2	33.9	33.9	34.2	-	-	-	-	-	-
Beauty shops ⁴	723	28.7	28.7	28.6	28.3	-	-	-	-	-	-
Miscellaneous personal services	729	27.1	26.1	26.1	26.8	-	-	-	-	-	-
Business services											
Advertising	731	33.3	33.1	32.8	32.8	-	-	-	-	-	-
Mailing, reproduction, and stenographic services:											
Photocopying and duplicating services	7334	37.4	36.8	37.0	36.2	-	-	-	-	-	-
Services to buildings	734	38.1	38.4	37.6	37.6	-	-	-	-	-	-
Disinfecting and pest control services	7342	28.9	28.8	28.9	28.6	-	-	-	-	-	-
Building maintenance services, nec	7349	38.6	37.7	38.3	37.7	-	-	-	-	-	-
Miscellaneous equipment rental and leasing	735	28.0	27.9	28.0	27.7	-	-	-	-	-	-
Medical equipment rental	7352	39.5	39.6	39.2	39.2	-	-	-	-	-	-
Heavy construction equipment rental	7353	38.2	38.3	39.6	38.8	-	-	-	-	-	-
Equipment rental and leasing, nec	7359	40.5	41.3	39.1	39.3	-	-	-	-	-	-
Personnel supply services:											
Help supply services	7363	39.5	39.3	39.1	39.2	-	-	-	-	-	-
Computer and data processing services	737	31.9	31.8	30.7	31.3	-	-	-	-	-	-
Computer programming services	7371	38.3	37.6	38.1	37.1	-	-	-	-	-	-
Computer integrated systems design	7373	38.1	37.5	38.7	37.5	-	-	-	-	-	-
Information retrieval services	7375	39.4	37.8	38.1	37.1	-	-	-	-	-	-
Computer maintenance and repair	7378	37.0	36.0	36.2	36.3	-	-	-	-	-	-
Miscellaneous business services	738	39.7	39.9	39.4	39.4	-	-	-	-	-	-
Detective and armored car services	7381	33.8	33.6	33.2	33.1	-	-	-	-	-	-
Security systems services	7382	34.5	34.2	34.3	33.6	-	-	-	-	-	-
Auto repair, services, and parking	75	35.4	35.7	35.8	35.5	-	-	-	-	-	-
Automotive rentals, without drivers	751	36.5	36.7	35.9	35.6	-	-	-	-	-	-
Passenger car rental	7514	37.2	37.1	36.3	36.2	-	-	-	-	-	-
Automobile parking	752	36.7	36.6	36.4	36.0	-	-	-	-	-	-
Automotive repair shops	753	34.3	33.6	33.3	32.8	-	-	-	-	-	-
Automotive and tire repair shops	7532,4	38.4	38.7	38.2	37.7	-	-	-	-	-	-
General automotive repair shops	7538	37.9	38.0	37.5	37.0	-	-	-	-	-	-
Automotive services, except repair	754	37.9	38.2	37.9	37.4	-	-	-	-	-	-
Carwashes	7542	31.3	32.1	30.6	30.5	-	-	-	-	-	-
Miscellaneous repair services	76	29.2	30.1	28.2	28.1	-	-	-	-	-	-
Motion pictures	78	38.3	38.3	37.7	38.0	-	-	-	-	-	-
Motion picture production and services	781	28.4	29.0	30.6	30.3	-	-	-	-	-	-
Video tape rental	784	38.8	39.4	37.9	38.0	-	-	-	-	-	-
Amusement and recreation services	79	23.0	21.9	22.5	21.7	-	-	-	-	-	-
Bowling centers	793	26.4	27.3	26.9	26.3	-	-	-	-	-	-
Misc. amusement and recreation services	799	24.0	24.0	24.7	23.9	-	-	-	-	-	-
Physical fitness facilities	7991	26.2	27.5	26.9	26.2	-	-	-	-	-	-
Membership sports and recreation clubs	7997	18.6	18.5	19.0	18.6	-	-	-	-	-	-
Health services	80	29.3	29.5	28.5	28.7	-	-	-	-	-	-
Offices and clinics of medical doctors	801	32.8	32.8	32.9	32.5	-	-	-	-	-	-
Offices and clinics of dentists	802	32.5	32.2	32.6	32.1	-	-	-	-	-	-
Offices and clinics of other health practitioners	804	28.4	28.3	28.2	27.6	-	-	-	-	-	-
Nursing and personal care facilities	805	30.3	29.7	30.3	29.7	-	-	-	-	-	-
Intermediate care facilities	8052	32.3	32.2	32.5	32.0	-	-	-	-	-	-
Hospitals	806	31.7	31.5	31.8	31.2	-	-	-	-	-	-
		34.6	34.6	34.6	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				
		May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P	May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P
Services—Continued											
Agricultural services—Continued											
Veterinary services	074	\$8.40	\$8.32	\$8.76	\$8.67	-	\$242.76	\$243.78	\$258.42	\$248.83	-
Landscape and horticultural services	078	8.51	8.42	8.88	8.86	-	325.93	322.49	324.12	331.36	-
Hotels and other lodging places:											
Hotels and motels ⁴	701	7.71	7.66	7.85	7.87	-	242.09	237.46	243.35	241.61	-
Personal services:											
Laundry, cleaning, and garment services	721	7.32	7.31	7.47	7.51	-	250.34	247.81	253.23	256.84	-
Beauty shops ⁴	723	8.11	8.22	8.55	8.63	-	232.76	235.91	244.53	244.23	-
Miscellaneous personal services	729	7.95	7.95	8.75	8.02	-	215.45	207.50	176.18	214.94	-
Business services											
Advertising	731	10.30	10.22	10.71	10.62	-	342.99	338.28	351.29	348.34	-
Mailing, reproduction, and stenographic services:											
Photocopying and duplicating services	7334	9.97	9.99	10.24	10.10	-	379.86	383.62	385.02	379.76	-
Services to buildings	734	7.45	7.45	7.47	7.44	-	215.31	214.56	215.88	212.78	-
Disinfecting and pest control services	7342	9.75	9.68	9.74	9.57	-	376.35	364.94	373.04	360.79	-
Building maintenance services, nec	7349	7.15	7.17	7.18	7.18	-	200.20	200.04	201.04	198.89	-
Miscellaneous equipment rental and leasing	735	10.75	10.79	11.07	11.08	-	424.63	427.28	433.94	434.34	-
Medical equipment rental	7352	10.41	10.37	10.30	10.52	-	397.66	397.17	407.88	408.18	-
Heavy construction equipment rental	7353	14.19	14.19	14.49	14.65	-	574.70	586.05	566.56	575.75	-
Equipment rental and leasing, nec	7359	9.80	9.85	10.20	10.14	-	387.10	387.11	398.82	397.49	-
Personnel supply services: ⁴											
Help supply services	7363	8.34	8.33	8.01	8.80	-	266.05	264.89	270.47	275.44	-
Computer and data processing services	737	17.21	16.97	17.71	17.58	-	659.14	638.07	674.75	652.22	-
Computer programming services	7371	19.92	19.56	20.68	20.60	-	758.95	733.50	800.32	772.50	-
Computer integrated systems design	7373	17.87	17.76	18.88	18.61	-	704.08	671.33	719.33	690.43	-
Information retrieval services	7375	14.51	14.59	14.75	14.28	-	536.87	525.24	533.95	518.36	-
Computer maintenance and repair	7378	13.88	13.76	14.41	14.28	-	551.04	549.02	567.75	562.63	-
Miscellaneous business services	738	8.84	8.86	8.99	9.05	-	298.79	297.70	298.47	299.56	-
Detective and armored car services	7381	6.96	7.00	7.02	7.06	-	240.12	239.40	240.79	237.22	-
Security systems services	7382	10.77	10.87	10.71	10.91	-	381.28	388.08	383.42	387.31	-
Auto repair, services, and parking											
Automotive rentals, without drivers	751	9.44	9.33	9.83	9.89	-	351.17	346.14	349.57	350.78	-
Passenger car rental	7514	8.52	8.43	8.61	8.65	-	312.68	306.54	313.40	311.40	-
Automobile parking	752	6.91	6.89	7.29	7.31	-	237.01	231.50	242.78	239.77	-
Automotive repair shops	753	10.60	10.62	10.99	11.02	-	407.04	410.99	419.82	415.45	-
Automotive and tire repair shops	7532,4	11.15	11.15	11.52	11.58	-	422.59	423.70	432.00	428.46	-
General automotive repair shops	7538	10.60	10.68	10.99	11.03	-	401.74	407.98	416.52	412.52	-
Automotive services, except repair	754	7.11	7.09	7.27	7.41	-	222.54	227.59	222.48	226.01	-
Carwashes	7542	6.23	6.14	6.27	6.38	-	181.92	184.81	178.81	179.28	-
Miscellaneous repair services											
Motion pictures	78	14.35	13.10	14.84	14.99	-	407.54	378.90	454.10	454.20	-
Motion picture production and services	781	21.11	19.20	19.35	19.36	-	819.07	756.48	733.37	735.88	-
Video tape rental	784	5.72	5.74	5.81	5.87	-	131.56	125.71	130.73	127.38	-
Amusement and recreation services											
Bowling centers	793	6.79	6.85	6.71	6.89	-	162.96	164.40	165.74	164.67	-
Misc. amusement and recreation services	799	7.98	7.61	8.32	8.14	-	209.08	209.28	223.81	213.27	-
Physical fitness facilities	7991	7.94	8.01	8.15	8.13	-	147.68	148.19	154.85	151.22	-
Membership sports and recreation clubs	7997	8.13	7.75	8.53	8.45	-	238.21	228.63	243.11	242.52	-
Health services											
Offices and clinics of medical doctors	801	12.27	12.20	12.45	12.37	-	398.78	392.84	405.87	397.08	-
Offices and clinics of dentists	802	11.93	11.90	12.33	12.36	-	338.81	336.77	347.71	341.14	-
Offices and clinics of other health practitioners	804	10.79	10.76	11.28	11.34	-	326.94	319.57	341.78	336.80	-
Nursing and personal care facilities	805	8.44	8.47	8.73	8.72	-	272.61	272.73	283.73	279.04	-
Intermediate care facilities	8052	7.76	7.77	8.18	8.16	-	245.99	244.76	260.12	254.59	-
Hospitals	806	13.69	13.74	14.19	14.16	-	473.67	475.40	490.97	487.10	-

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				
		May 1994	June 1994	Apr. 1995	May 1995 ^p	June 1995 ^p	May 1994	June 1994	Apr. 1995	May 1995 ^p	June 1995 ^p
Services—Continued											
Health services—Continued											
Home health care services	808	28.5	28.2	29.0	28.6	-	-	-	-	-	-
Legal services	81	35.2	34.6	35.3	34.4	-	-	-	-	-	-
Social services	83	31.3	31.0	31.4	31.0	-	-	-	-	-	-
Individual and family services	832	32.0	31.6	31.7	31.3	-	-	-	-	-	-
Job training and related services	833	31.0	30.8	31.6	31.1	-	-	-	-	-	-
Child day care services	835	29.7	29.3	29.6	29.6	-	-	-	-	-	-
Residential care	836	32.1	31.9	32.5	31.7	-	-	-	-	-	-
Social services, nec	839	32.0	30.4	31.9	31.7	-	-	-	-	-	-
Membership organizations:											
Professional organizations	862	35.5	35.0	35.3	34.9	-	-	-	-	-	-
Engineering and management services	87	37.3	37.0	37.9	36.8	-	-	-	-	-	-
Engineering and architectural services	871	39.5	39.2	38.8	38.6	-	-	-	-	-	-
Engineering services	8711	39.8	39.3	39.0	38.8	-	-	-	-	-	-
Architectural services	8712	38.3	38.4	38.1	38.0	-	-	-	-	-	-
Surveying services	8713	39.1	39.3	37.9	37.6	-	-	-	-	-	-
Accounting, auditing, and bookkeeping	872	36.7	36.0	40.0	36.3	-	-	-	-	-	-
Research and testing services	873	36.5	36.0	36.2	35.7	-	-	-	-	-	-
Commercial physical research	8731	38.7	38.6	39.5	38.7	-	-	-	-	-	-
Commercial nonphysical research	8732	29.9	28.6	28.8	28.4	-	-	-	-	-	-
Noncommercial research organizations	8733	36.8	36.2	36.4	36.0	-	-	-	-	-	-
Management and public relations	874	35.8	35.9	36.6	36.0	-	-	-	-	-	-
Management services	8741	34.5	35.0	35.5	34.8	-	-	-	-	-	-
Management consulting services	8742	35.9	35.8	36.3	35.4	-	-	-	-	-	-
Public relations services	8743	32.5	31.8	34.7	33.9	-	-	-	-	-	-
Services, nec	89	40.5	39.1	37.8	37.4	-	-	-	-	-	-

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				
		May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P	May 1994	June 1994	Apr. 1995	May 1995 ^P	June 1995 ^P
Services—Continued											
Health services—Continued											
Home health care services	808	\$10.59	\$10.61	\$10.84	\$10.83	-	\$301.82	\$299.20	\$314.36	\$309.74	-
Legal services	81	15.62	15.50	16.13	15.97	-	549.82	536.30	569.39	549.37	-
Social services	83	8.07	8.06	8.34	8.31	-	252.59	249.86	261.88	257.61	-
Individual and family services	832	8.63	8.61	8.84	8.81	-	276.16	272.08	280.23	275.75	-
Job training and related services	833	7.94	7.84	8.28	8.20	-	246.14	241.47	261.65	255.02	-
Child day care services	835	6.81	6.76	7.05	7.03	-	202.26	198.07	208.68	208.09	-
Residential care	836	8.23	8.24	8.51	8.49	-	264.18	262.86	276.58	269.13	-
Social services, nec	839	9.35	9.45	9.79	9.76	-	299.20	287.28	312.30	309.39	-
Membership organizations:											
Professional organizations	862	15.47	15.35	15.94	15.75	-	549.19	537.25	562.68	549.68	-
Engineering and management services	87	15.43	15.15	15.76	15.67	-	575.54	560.55	597.30	576.66	-
Engineering and architectural services	871	16.64	16.38	17.26	17.20	-	657.28	642.10	669.69	663.92	-
Engineering services	8711	17.28	17.06	17.97	17.90	-	687.74	670.46	700.83	694.52	-
Architectural services	8712	15.35	14.89	15.66	15.52	-	587.91	571.78	596.65	589.76	-
Surveying services	8713	11.75	11.71	12.17	12.38	-	459.43	460.20	461.24	465.49	-
Accounting, auditing, and bookkeeping	872	13.53	13.21	14.02	13.99	-	496.55	475.56	560.80	507.84	-
Research and testing services	873	16.39	16.11	16.66	16.34	-	598.24	579.96	603.09	583.34	-
Commercial physical research	8731	18.77	18.46	19.12	18.74	-	726.40	712.56	755.24	725.24	-
Commercial nonphysical research	8732	12.35	11.97	12.62	12.31	-	369.27	342.34	363.46	349.60	-
Noncommercial research organizations	8733	17.98	17.66	18.37	18.13	-	661.66	639.29	668.67	652.68	-
Management and public relations	874	14.40	14.07	14.64	14.45	-	515.52	505.11	535.82	520.20	-
Management services	8741	13.14	12.88	13.26	13.04	-	453.33	450.80	470.73	453.79	-
Management consulting services	8742	16.72	16.34	17.13	16.83	-	600.25	584.97	621.82	595.78	-
Public relations services	8743	13.87	13.56	13.98	13.76	-	450.78	431.21	485.11	466.46	-
Services, nec	89	14.59	14.48	15.24	14.75	-	590.90	566.17	576.07	551.65	-

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 \$50,000,000 or more.

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)			
	Apr. 1994	May 1994	Apr. 1995	May 1995 ^P	Apr. 1994	May 1994	Apr. 1995	May 1995 ^P
Average hourly earnings, excluding lump-sum payments	\$19.31	\$19.33	\$19.73	\$19.91	\$17.89	\$18.03	\$18.28	\$18.43
Average hourly earnings, including lump-sum payments	19.35	19.37	19.81	19.94	17.97	18.11	18.34	18.49

^P = preliminary.

**ESTABLISHMENT DATA
EARNINGS
NOT SEASONALLY ADJUSTED**

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

Industry	May 1994	June 1994	Apr. 1995	May 1995 ^p	June 1995 ^p
Manufacturing	\$11.40	\$11.39	\$11.77	\$11.69	\$11.71
Durable goods	11.93	11.93	12.25	12.18	12.19
Lumber and wood products	9.29	9.31	9.53	9.55	(?)
Furniture and fixtures	9.10	9.09	9.50	9.42	(?)
Stone, clay, and glass products	11.32	11.35	11.75	11.58	(?)
Primary metal industries	13.27	13.32	13.87	13.53	(?)
Fabricated metal products	11.24	11.23	11.54	11.47	(?)
Industrial machinery and equipment	12.21	12.20	12.47	12.44	(?)
Electronic and other electrical equipment	10.95	10.97	11.10	11.06	(?)
Transportation equipment	15.32	15.33	15.68	15.56	(?)
Instruments and related products	11.94	11.96	12.28	12.19	(?)
Miscellaneous manufacturing	9.27	9.27	9.66	9.63	(?)
Nondurable goods	10.66	10.66	11.10	11.00	\$11.03
Food and kindred products	10.10	10.07	10.41	10.36	(?)
Tobacco products	19.55	19.98	19.23	20.03	(?)
Textile mill products	8.57	8.59	8.97	8.92	(?)
Apparel and other textile products	7.09	7.12	7.47	7.39	(?)
Paper and allied products	12.91	12.88	13.52	13.39	(?)
Printing and publishing	11.59	11.62	11.79	11.78	(?)
Chemicals and allied products	14.25	14.25	14.89	14.71	(?)
Petroleum and coal products	17.54	17.61	18.32	17.85	(?)
Rubber and misc. plastics products	10.14	10.14	10.35	10.37	(?)
Leather and leather products	7.73	7.70	8.15	7.99	(?)

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				
	May 1994	June 1994	Apr. 1995	May 1995 ^p	June 1995 ^p	May 1994	June 1994	Apr. 1995	May 1995 ^p	June 1995 ^p
Total private:										
Current dollars	\$11.09	\$11.03	\$11.41	\$11.38	\$11.36	\$385.93	\$383.84	\$391.36	\$390.33	\$393.06
Constant (1982) dollars	7.42	7.35	7.40	7.37	(²)	258.15	255.72	253.96	252.80	(²)
Mining:										
Current dollars	14.83	14.74	15.31	15.20	\$15.26	659.94	661.83	678.23	674.88	\$685.17
Constant (1982) dollars	9.92	9.82	9.94	9.84	(²)	441.43	440.93	440.12	437.10	(²)
Construction:										
Current dollars	14.62	14.59	14.88	14.96	\$15.03	580.41	579.22	559.49	574.46	\$593.69
Constant (1982) dollars	9.78	9.72	9.66	9.69	(²)	388.23	385.89	363.07	372.06	(²)
Manufacturing:										
Current dollars	12.01	12.03	12.29	12.28	\$12.31	504.42	507.67	496.52	508.39	\$512.10
Constant (1982) dollars	8.03	8.01	7.98	7.95	(²)	337.40	338.22	322.21	329.27	(²)
Transportation and public utilities:										
Current dollars	13.74	13.70	14.14	14.08	\$14.12	549.60	549.37	559.94	554.75	\$563.39
Constant (1982) dollars	9.19	9.13	9.18	9.12	(²)	367.63	366.00	363.36	359.29	(²)
Wholesale trade:										
Current dollars	12.03	11.98	12.45	12.32	\$12.32	464.36	461.23	476.84	469.39	\$471.86
Constant (1982) dollars	8.05	7.98	8.08	7.98	(²)	310.61	307.28	309.44	304.01	(²)
Retail trade:										
Current dollars	7.47	7.46	7.65	7.65	\$7.64	215.88	218.58	221.09	219.56	\$222.32
Constant (1982) dollars	5.00	4.97	4.96	4.95	(²)	144.40	145.62	143.47	142.20	(²)
Finance, insurance, and real estate:										
Current dollars	11.84	11.67	12.32	12.24	\$12.20	427.42	415.45	447.22	433.30	\$433.10
Constant (1982) dollars	7.92	7.77	7.99	7.93	(²)	285.90	276.78	290.21	280.63	(²)
Services:										
Current dollars	11.01	10.90	11.40	11.35	\$11.22	358.93	354.25	370.50	365.47	\$364.65
Constant (1982) dollars	7.36	7.26	7.40	7.35	(²)	240.09	236.01	240.43	236.70	(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.
- Data 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		
	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P
Alabama	41.6	41.2	41.2	\$10.68	\$11.11	\$11.07	\$444.29	\$457.73	\$456.08
Birmingham	42.3	42.1	43.5	11.45	11.77	11.88	484.34	495.52	516.78
Mobile	41.2	42.4	41.1	12.96	13.35	13.04	533.95	566.04	535.94
Alaska	40.9	41.0	43.7	12.55	11.60	11.86	513.30	475.60	518.28
Arizona	42.6	40.8	41.4	11.19	11.21	11.22	476.89	457.37	484.51
Arkansas	41.9	40.2	41.0	9.82	9.92	9.98	403.08	398.78	409.18
Fayetteville-Springdale-Rogers	41.6	41.0	39.8	9.51	9.41	9.54	395.62	385.81	379.89
Fort Smith	42.9	40.7	41.1	9.68	9.66	9.80	415.27	393.18	402.78
Little Rock-North Little Rock	43.7	40.2	41.9	10.38	10.85	10.63	453.81	428.13	445.40
Pine Bluff	41.2	39.9	40.5	10.98	10.84	10.79	452.38	432.52	437.00
California	41.2	40.5	41.3	12.41	12.55	12.53	511.29	508.28	517.49
Bakersfield	39.8	40.8	40.4	12.58	13.36	13.34	499.89	542.42	538.94
Fresno	41.0	40.7	41.8	10.71	10.88	10.87	439.11	442.00	452.19
Los Angeles-Long Beach	42.0	41.4	41.7	11.69	11.78	11.79	490.98	487.89	491.64
Modesto	40.8	40.2	40.4	12.12	12.58	12.55	492.07	505.72	507.02
Oakland	41.9	41.8	42.2	15.51	15.58	15.85	649.87	647.30	660.43
Orange County	40.4	40.0	40.5	12.59	12.50	12.60	508.64	500.00	510.30
Riverside-San Bernardino	41.4	40.2	40.9	11.34	11.33	11.38	489.48	455.47	484.62
Sacramento	40.2	40.3	41.3	13.01	13.45	13.48	523.00	542.04	556.72
Salinas	37.8	38.8	38.7	12.83	13.37	13.50	484.97	518.78	522.45
San Diego	40.1	39.1	39.7	12.38	12.52	12.50	486.44	489.53	496.25
San Francisco	39.4	39.6	39.7	13.80	14.04	14.06	543.72	555.98	558.18
San Jose	41.5	42.3	41.9	14.93	15.20	15.22	619.60	642.96	637.72
Santa Barbara-Santa Maria-Lompoc	40.5	40.8	41.2	12.95	12.80	12.73	524.48	522.24	524.48
Santa Rosa	39.3	39.9	39.3	13.71	14.08	14.08	538.80	561.79	553.34
Stockton-Lodi	41.0	40.3	41.6	12.49	12.49	12.41	512.09	503.35	516.28
Vallejo-Fairfield-Napa	39.3	39.5	39.3	14.20	14.93	14.99	558.06	589.74	589.11
Ventura	41.2	40.4	40.8	11.70	12.13	12.22	482.04	490.05	498.58
Colorado	41.3	44.1	43.6	12.26	12.47	12.47	506.34	549.93	543.89
Denver	41.2	39.9	40.7	12.55	12.80	12.70	517.06	510.72	516.89
Connecticut	42.9	41.0	42.9	13.44	13.71	13.81	576.58	582.11	583.87
Bridgeport	42.1	41.4	42.8	13.93	14.10	14.04	586.45	583.74	600.91
Danbury	43.9	40.4	43.2	12.72	13.63	13.19	558.41	550.85	569.81
Hartford	42.3	41.0	43.2	14.26	13.97	13.78	603.20	572.77	595.30
New Haven-Meriden	42.8	39.3	41.5	12.57	12.81	12.64	538.00	503.43	532.86
New London-Norwich	43.6	42.2	43.4	14.13	14.47	14.17	616.07	610.63	614.98
Stamford-Norwalk	42.3	40.6	40.8	12.77	13.24	13.29	540.17	537.54	542.23
Waterbury	43.5	40.7	43.4	12.04	12.56	12.73	523.74	511.19	552.48
Delaware	44.0	39.3	40.0	14.04	13.82	14.10	617.76	543.13	564.00
Wilmington-Newark	44.7	40.3	40.4	16.32	16.16	16.26	729.50	651.25	656.90
District of Columbia:									
Washington PMSA	39.8	39.2	39.0	13.37	13.67	13.80	532.13	535.86	538.20
Florida	41.2	40.3	40.9	10.00	10.12	10.08	412.00	407.84	412.27
Georgia	42.4	41.0	42.5	10.26	10.59	10.53	435.02	434.19	447.53
Atlanta	41.8	41.6	42.3	11.42	11.51	11.45	477.36	478.82	484.34
Savannah	46.6	45.3	44.6	13.18	13.92	13.69	614.19	630.58	810.57
Hawaii	37.6	36.4	37.1	12.44	13.06	13.00	467.74	475.38	482.30
Honolulu	38.0	38.6	39.5	12.68	13.35	13.33	481.84	515.31	526.54
Idaho	40.4	40.3	39.0	12.01	12.05	11.70	485.20	485.62	456.30
Illinois	41.9	40.8	41.2	12.21	12.55	12.60	511.60	512.04	519.12
Bloomington-Normal	43.0	41.9	43.6	16.06	16.65	17.00	691.44	697.64	741.20
Champaign-Urbana	40.4	41.8	42.9	10.39	10.74	10.44	419.78	448.93	447.88
Chicago	41.7	41.4	41.5	12.17	12.48	12.52	507.49	516.67	519.58
Davenport-Moline-Rock Island	41.8	41.8	42.2	13.95	14.41	14.55	583.11	599.46	614.01
Decatur	43.0	42.1	42.3	15.27	14.81	14.92	656.81	623.50	631.12
Kankakee	41.9	41.6	42.3	13.17	13.62	13.77	551.82	566.59	562.47
Peoria-Pekin	41.9	40.1	40.5	15.07	15.03	15.05	631.43	602.70	609.53
Rockford	41.7	42.0	42.1	13.45	13.99	14.03	560.87	587.58	590.66
Springfield	40.0	40.7	40.3	11.74	11.74	12.00	469.80	477.62	483.60
Indiana	43.2	39.7	41.8	13.55	13.99	13.68	585.36	555.40	571.82
Bloomington	39.7	39.2	36.8	12.26	11.84	11.32	486.72	464.13	439.22
Elkhart-Goshen	40.1	37.3	36.4	11.12	11.06	11.06	445.91	412.54	424.70
Evansville-Henderson	43.9	38.1	42.0	13.34	14.21	13.77	565.63	541.40	578.34
Fort Wayne	42.7	40.9	42.1	13.63	13.76	13.58	562.00	563.60	571.72

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		
	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P
Indiana—Continued									
Gary	44.2	38.2	39.7	\$17.76	\$19.39	\$17.88	\$784.99	\$740.70	\$709.84
Indianapolis	43.9	41.3	43.5	14.82	15.17	15.02	650.60	626.52	653.37
Kokomo	48.0	43.7	45.0	19.08	19.40	19.57	915.84	847.78	880.65
Lafayette	42.6	41.3	41.6	14.54	14.20	13.94	619.40	586.46	579.90
Muncie	45.8	42.4	42.6	14.87	15.20	14.57	681.05	644.48	620.68
South Bend	42.5	41.0	43.5	11.67	12.78	12.68	495.98	523.98	551.58
Terre Haute	43.3	40.7	43.0	13.51	14.36	13.83	584.98	584.45	594.69
Iowa									
.....	42.0	40.8	41.7	12.48	12.57	12.69	524.18	512.88	529.17
Cedar Rapids	40.7	39.7	40.3	15.05	14.77	15.33	612.54	586.37	617.80
Des Moines	39.3	40.1	40.5	13.05	12.98	12.85	512.87	520.50	520.43
Dubuque	41.3	39.4	41.4	13.11	13.31	13.47	541.44	524.41	557.66
Sioux City	39.7	40.1	42.1	10.03	10.43	10.79	398.19	418.24	454.26
Kansas									
.....	41.5	40.8	41.2	12.05	12.36	12.37	500.08	504.29	509.84
Topeka	42.0	40.1	40.1	13.87	14.37	14.35	582.54	576.24	575.44
Wichita	40.9	40.8	41.4	13.63	14.25	14.32	557.47	581.40	592.85
Kentucky									
.....	41.6	40.5	41.4	11.75	12.22	12.31	488.80	494.91	509.63
Lexington	42.2	41.0	42.5	12.81	13.17	13.26	540.58	539.97	563.55
Louisville	42.2	41.4	41.5	13.71	14.05	13.99	578.58	581.67	580.59
Louisiana									
.....	43.5	42.0	42.1	13.07	13.57	13.34	568.55	569.94	561.81
Baton Rouge	43.5	42.9	43.6	15.74	16.16	15.20	684.69	693.26	682.72
New Orleans	43.6	42.8	41.1	13.26	14.27	14.10	578.14	610.76	579.51
Shreveport—Bossier City	44.1	41.5	42.1	13.99	14.10	14.34	616.96	585.15	603.71
Maine									
.....	40.8	39.6	39.6	11.76	12.27	12.31	477.46	485.89	487.48
Lewiston—Auburn	39.8	39.0	38.3	9.77	10.42	10.08	388.85	406.38	385.30
Portland	38.6	38.4	37.6	10.75	11.04	11.16	414.95	423.94	419.62
Maryland									
.....	41.8	40.4	41.2	13.05	13.40	13.37	545.49	541.36	550.84
Baltimore PMSA	42.3	40.8	41.9	13.68	13.84	13.76	578.66	564.67	576.54
Massachusetts									
.....	41.8	41.3	41.9	12.56	12.73	12.70	525.01	525.75	532.13
Boston	41.3	41.0	41.3	13.29	13.50	13.48	548.88	553.50	556.72
Springfield	41.7	41.1	41.6	12.22	12.43	12.37	509.57	510.87	514.59
Worcester	41.4	41.6	42.1	11.98	12.28	12.36	495.97	510.85	520.36
Michigan									
.....	44.8	42.2	44.5	16.12	16.14	16.23	722.18	661.11	722.23
Ann Arbor	45.7	41.2	44.4	16.53	16.37	16.60	755.42	674.44	737.04
Detroit	46.9	43.6	46.0	17.26	17.45	17.44	809.49	760.82	802.24
Flint	47.9	45.6	48.1	21.82	21.05	21.58	1045.18	959.88	1037.04
Grand Rapids—Muskegon—Holland	42.4	40.4	41.7	13.17	13.62	13.65	558.41	550.25	569.20
Jackson	43.7	40.0	41.9	11.42	12.19	12.34	499.05	487.80	517.05
Kalamazoo—Battle Creek	44.7	41.1	43.0	14.93	15.04	14.76	687.37	618.14	634.68
Lansing—East Lansing	45.9	42.5	45.3	18.00	17.13	17.78	826.20	728.02	805.43
Saginaw—Bay City—Midland	46.6	44.5	47.1	18.19	18.25	18.39	847.65	812.13	866.17
Minnesota									
.....	40.8	41.4	41.1	12.56	12.81	12.81	513.26	530.33	526.49
Duluth—Superior	39.0	39.4	38.4	12.13	12.04	11.95	473.07	474.38	458.88
Minneapolis—St. Paul	41.0	41.1	41.0	13.27	13.69	13.61	544.07	562.66	558.01
St. Cloud	38.7	40.4	39.2	11.63	12.19	12.02	450.08	492.48	471.18
Mississippi									
.....	41.6	39.7	39.9	9.40	9.59	9.68	391.04	380.72	386.23
Jackson	41.2	39.2	40.8	10.12	10.34	10.33	416.94	405.33	419.40
Missouri									
.....	42.3	39.6	41.3	11.75	12.13	12.09	497.03	480.35	499.32
Kansas City	43.2	41.6	42.6	13.94	14.23	13.87	602.21	591.97	590.86
St. Louis	43.4	40.1	43.1	13.54	14.44	14.37	587.84	579.04	619.35
Springfield	40.7	38.7	41.0	10.10	10.01	10.18	411.07	387.39	417.38
Montana									
.....	39.2	39.4	39.4	12.53	13.16	12.67	491.18	519.29	499.20
Nebraska									
.....	41.9	40.1	41.4	10.83	11.12	11.10	453.78	445.91	459.54
Lincoln	41.9	40.6	41.3	12.36	12.26	12.44	517.88	497.76	513.77
Omaha	41.1	38.6	40.6	11.55	11.97	11.99	474.71	462.04	486.79
Nevada									
.....	41.4	40.5	41.1	11.67	12.83	12.66	483.14	511.52	520.33
Las Vegas	40.0	40.0	39.3	12.62	14.30	14.76	504.80	572.00	580.07
New Hampshire									
.....	42.0	41.1	41.2	11.86	11.85	11.81	489.72	487.04	486.57
Manchester	42.2	42.6	41.4	11.65	11.50	11.84	491.83	489.90	490.18
Nashua	40.3	40.6	40.3	15.28	14.58	14.45	615.78	591.95	582.34
Portsmouth—Rochester	40.8	38.1	37.8	11.09	11.99	11.89	452.47	456.82	449.44

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		
	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P
New Jersey	41.9	41.1	41.7	\$13.32	\$13.55	\$13.46	\$558.11	\$556.91	\$561.28
New Mexico	40.9	38.4	40.0	10.03	10.90	10.90	410.23	418.56	436.00
Albuquerque	40.6	38.6	40.1	10.49	11.13	11.12	425.89	429.62	445.91
New York	41.1	39.7	40.6	12.13	12.50	12.48	498.54	496.25	506.69
Albany-Schenectady-Troy	41.1	39.4	39.1	13.50	14.19	14.09	554.85	559.09	550.92
Binghamton	41.7	41.4	40.9	9.84	10.21	10.20	410.33	422.69	417.18
Buffalo-Niagara Falls	43.7	42.3	42.6	15.34	15.44	15.51	670.36	653.11	660.73
Dutchess County	39.6	38.4	38.0	11.68	11.65	11.59	462.53	447.36	440.42
Elmira	43.6	40.6	42.2	11.16	11.45	11.58	486.58	464.87	488.68
Nassau-Suffolk	40.7	39.1	39.7	11.39	11.62	11.59	463.57	454.34	460.12
New York PMSA	38.6	37.3	37.9	10.92	11.29	11.28	421.51	421.12	427.51
New York City	38.0	36.8	37.5	10.62	10.97	10.96	403.56	403.70	411.00
Newburgh	41.1	39.8	40.3	10.85	10.53	10.63	445.94	419.09	428.39
Rochester	43.0	41.5	41.6	13.79	14.40	14.42	592.97	597.60	599.87
Rockland County	44.1	42.9	43.0	13.90	14.47	14.44	612.99	620.76	620.92
Syracuse	43.2	42.6	43.2	13.02	13.63	13.49	562.46	580.64	582.77
Utica-Rome	42.1	39.1	39.7	10.91	10.99	11.16	459.31	429.71	443.05
Westchester County	41.6	39.9	40.8	12.29	12.76	12.76	511.26	509.12	520.61
North Carolina	41.2	39.4	40.0	10.14	10.49	10.53	417.77	413.31	421.20
Asheville	41.6	39.2	40.1	9.96	9.85	9.95	414.34	386.12	399.00
Charlotte-Gastonia-Rock Hill	41.6	39.4	40.4	10.70	11.02	11.10	445.12	434.19	448.44
Greensboro-Winston-Salem-High Point	40.5	38.9	39.4	10.67	10.82	10.90	432.14	420.90	429.46
Raleigh-Durham-Chapel Hill	41.7	40.4	41.2	10.87	11.28	11.31	453.28	455.71	465.97
North Dakota	43.2	40.5	41.0	10.21	10.98	10.80	441.07	444.69	442.80
Fargo-Moorhead	41.3	38.7	41.1	9.86	10.09	10.10	407.22	390.48	415.11
Ohio	44.0	42.3	43.4	14.36	14.25	14.35	631.84	602.78	622.79
Akron	43.8	41.6	43.0	12.37	11.81	11.98	541.81	491.30	515.14
Canton-Massillon	41.8	41.5	41.6	12.50	12.80	12.84	522.50	531.20	534.14
Cincinnati	43.1	43.1	43.5	13.07	13.69	13.70	563.32	590.04	595.95
Cleveland-Lorain-Elyria	44.2	42.5	43.7	14.22	13.97	14.06	628.52	593.73	614.42
Columbus	42.1	41.8	42.7	13.32	13.09	13.19	560.77	547.16	563.21
Dayton-Springfield	45.6	43.0	44.7	15.93	15.51	15.93	726.41	666.93	712.07
Hamilton-Middletown	46.4	45.0	45.1	16.00	16.16	16.29	742.40	727.20	734.68
Lima	43.4	44.0	44.5	15.40	15.39	15.37	668.36	677.16	683.97
Mansfield	45.2	42.9	44.1	15.25	14.35	14.59	689.30	615.62	643.42
Steubenville-Weirton	42.7	47.5	47.3	16.40	17.89	17.91	700.28	849.78	847.14
Toledo	44.7	42.2	43.9	15.56	15.79	15.99	695.53	666.34	701.96
Youngstown-Warren	45.4	43.7	44.8	16.62	15.49	15.71	754.55	676.91	703.81
Oklahoma	43.3	40.5	41.6	11.68	11.55	11.41	504.88	467.78	474.66
Oklahoma City	44.2	41.8	42.2	13.42	12.58	12.52	593.16	525.84	528.34
Tulsa	42.1	40.5	41.8	12.11	12.05	11.94	509.83	488.03	499.09
Oregon	40.7	40.4	40.0	12.27	12.66	12.68	499.39	511.46	507.20
Eugene-Springfield	39.6	41.3	39.3	12.41	12.43	12.55	491.44	513.36	493.22
Medford-Ashland	41.4	41.2	40.8	11.77	11.91	11.85	487.28	490.69	483.48
Portland-Vancouver	40.6	40.4	40.9	12.63	12.70	12.84	512.78	513.08	525.16
Salem	39.0	38.4	38.7	10.63	11.10	11.24	414.57	426.24	434.99
Pennsylvania	41.6	40.5	41.3	12.39	12.64	12.70	515.42	511.92	524.51
Allentown-Bethlehem-Easton	40.0	39.3	40.1	11.95	12.18	12.25	478.00	478.67	491.23
Alltoona	41.1	39.7	39.6	10.84	10.57	10.65	445.52	419.63	421.74
Erie	44.5	41.9	42.9	13.13	12.57	12.59	584.29	526.68	540.11
Harrisburg-Lebanon-Carlisle	39.7	40.0	40.1	11.60	12.01	12.12	468.46	460.40	486.01
Johnstown	40.9	40.1	40.6	9.37	9.42	9.43	383.23	377.74	382.86
Lancaster	41.0	39.4	40.0	12.38	12.61	12.68	507.58	496.83	507.20
Philadelphia PMSA	41.3	40.4	41.2	13.49	13.61	13.62	557.14	549.84	561.14
Pittsburgh	42.4	42.9	42.9	13.53	14.01	14.13	573.67	601.03	606.18
Reading	42.6	40.5	41.5	12.91	13.08	13.33	549.97	529.74	553.20
Scranton-Wilkes-Barre-Hazleton	39.8	38.2	39.6	11.03	11.24	11.19	438.99	429.37	443.12
Sharon	44.0	40.3	41.9	12.74	13.05	12.91	560.56	525.92	540.93
State College	41.4	43.0	42.1	10.25	10.65	10.78	424.35	457.95	453.84
Williamsport	40.6	40.8	41.2	10.71	10.68	10.81	434.83	435.74	445.37
York	42.5	40.4	41.7	12.52	12.53	12.59	532.10	506.21	525.00

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		
	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P
Rhode Island	40.8	39.6	40.6	\$10.35	\$10.60	\$10.58	\$422.28	\$419.78	\$429.55
Providence-Fall River-Warwick	40.1	38.7	40.1	10.57	10.85	10.74	423.86	419.90	430.67
South Carolina	41.7	41.6	41.8	9.96	10.12	10.12	415.33	420.99	423.02
South Dakota	42.4	39.3	41.7	9.14	9.63	9.51	387.54	378.46	396.57
Rapid City	42.4	40.4	39.8	9.39	9.43	9.35	397.71	380.97	372.13
Sioux Falls	42.7	40.5	43.9	9.85	9.89	9.99	420.60	400.55	438.58
Tennessee	40.9	39.4	40.1	10.56	10.74	10.69	431.90	423.16	428.67
Chattanooga	42.1	39.2	39.5	10.00	10.81	10.83	421.00	423.75	427.79
Johnson City-Kingsport-Bristol	37.6	39.4	39.0	11.54	10.97	10.86	433.90	432.22	424.32
Knoxville	39.6	38.0	38.3	10.23	11.16	11.02	405.11	424.08	422.07
Memphis	41.7	39.2	39.8	10.70	11.25	11.12	446.19	441.00	442.58
Nashville	40.7	40.5	40.7	11.42	11.58	11.50	464.79	468.99	468.05
Texas	43.2	42.1	42.7	11.07	11.35	11.32	478.22	477.84	483.38
Dallas	42.9	41.8	42.8	10.88	11.20	11.16	468.75	468.16	477.65
Ft. Worth-Arlington	42.9	41.1	42.6	12.47	12.37	12.26	534.96	506.41	522.28
Houston	44.7	43.0	43.8	13.32	13.62	13.80	595.40	594.26	604.44
San Antonio	42.5	41.2	42.3	8.88	9.29	9.28	377.40	382.75	392.54
Utah	40.2	39.3	39.9	11.25	11.66	11.56	452.25	456.24	461.24
Salt Lake City-Ogden	40.8	40.7	40.6	11.37	12.08	12.14	483.90	491.68	492.68
Vermont	40.5	39.4	40.0	11.92	12.09	12.08	482.76	476.35	483.20
Burlington	37.1	36.9	36.4	11.81	11.77	11.62	430.73	434.31	422.97
Virginia	41.8	40.5	41.2	11.20	11.58	11.69	468.16	468.99	481.22
Bristol	42.4	40.9	42.2	10.17	9.98	10.24	431.21	408.18	432.13
Charlottesville	38.5	38.7	40.1	9.97	10.13	10.05	383.85	392.03	403.01
Danville	43.4	41.2	42.9	10.62	10.99	11.59	473.93	452.79	497.21
Lynchburg	44.4	40.0	40.3	10.80	11.28	11.60	479.52	451.20	487.48
Northern Virginia	41.8	40.2	40.4	12.00	12.27	12.32	499.20	493.25	497.73
Richmond-Petersburg	42.9	42.8	42.5	14.42	14.61	14.81	616.62	625.31	629.43
Roanoke	41.2	40.0	41.4	12.35	12.40	12.50	506.82	496.00	517.50
Washington	40.8	40.4	41.3	14.22	14.47	14.35	581.60	584.59	592.66
West Virginia	41.3	42.2	42.3	12.59	12.81	12.80	519.97	540.58	532.98
Charleston	48.0	45.6	46.6	15.49	14.94	14.37	743.52	681.26	655.27
Huntington-Ashland	43.7	41.9	41.1	14.21	14.62	14.31	620.98	612.58	586.14
Parkersburg-Marietta	40.4	43.8	44.5	14.76	15.90	15.18	596.30	696.42	674.62
Wheeling	40.0	40.7	41.0	14.27	15.32	15.17	570.60	623.52	621.97
Wisconsin	42.5	41.2	41.8	12.44	12.81	12.71	528.70	519.53	531.28
Appleton-Oshkosh-Neenah	44.8	42.8	43.0	13.53	13.80	13.92	606.14	582.08	598.56
Eau Claire	45.6	45.7	46.3	13.07	13.03	13.24	595.99	595.47	613.01
Green Bay	41.7	42.9	44.3	13.14	13.53	13.79	547.94	560.44	610.90
Janesville-Beloit	45.8	44.2	46.1	17.22	16.79	16.58	768.68	742.12	764.34
Kenosha	39.4	38.6	40.7	13.42	13.64	13.82	528.75	526.50	562.47
La Crosse	42.2	37.9	39.0	10.35	10.15	10.35	436.77	384.69	403.65
Madison	41.2	39.8	39.6	11.83	11.68	12.11	487.40	464.86	479.56
Milwaukee-Waukesha	42.0	40.7	41.8	13.30	13.63	13.77	558.60	554.74	575.59
Racine	40.9	37.9	39.6	12.73	13.00	12.95	520.66	492.70	512.82
Sheboygan	43.1	39.8	41.3	12.38	12.38	12.58	533.58	492.72	519.55
Wausau	42.8	45.0	43.7	11.66	11.97	11.95	496.72	538.65	522.22
Wyoming	40.0	39.1	38.0	12.13	12.85	12.24	485.20	502.44	485.12
Puerto Rico	39.9	37.7	39.4	7.17	7.24	7.39	286.08	272.95	291.17
Virgin Islands	42.0	41.5	41.7	15.06	16.35	15.63	632.52	678.53	851.77

^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 1994 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	1994							1995					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May.	June
NORTHEAST													
Civilian noninstitutional population ²	39,550	39,553	39,560	39,565	39,574	39,580	39,580	39,572	39,571	39,566	39,596	39,592	39,596
Civilian labor force	25,405	25,528	25,410	25,335	25,313	25,250	25,356	25,290	25,400	25,458	25,541	25,293	25,244
Employed	23,762	23,859	23,786	23,771	23,743	23,707	23,897	23,756	23,900	23,927	23,972	23,806	23,736
Unemployed	1,644	1,669	1,624	1,564	1,570	1,543	1,459	1,534	1,500	1,531	1,570	1,487	1,508
Unemployment rate	6.5	6.5	6.4	6.2	6.2	6.1	5.8	6.1	5.9	6.0	6.1	5.9	6.0
New England													
Civilian noninstitutional population ²	10,231	10,233	10,236	10,237	10,240	10,242	10,241	10,239	10,241	10,240	10,217	10,215	10,217
Civilian labor force	6,935	7,002	6,959	6,951	6,945	6,988	7,000	7,050	7,069	6,999	6,984	6,859	6,822
Employed	6,527	6,573	6,535	6,573	6,543	6,589	6,623	6,651	6,661	6,621	6,598	6,504	6,444
Unemployed	409	429	424	378	402	398	377	400	408	378	386	355	378
Unemployment rate	5.9	6.1	6.1	5.4	5.8	5.7	5.4	5.7	5.8	5.4	5.5	5.2	5.5
Middle Atlantic													
Civilian noninstitutional population ²	29,319	29,320	29,324	29,328	29,334	29,338	29,339	29,333	29,330	29,326	29,379	29,377	29,379
Civilian labor force	18,470	18,526	18,452	18,384	18,369	18,263	18,357	18,239	18,331	18,458	18,557	18,434	18,422
Employed	17,235	17,286	17,252	17,198	17,201	17,118	17,275	17,105	17,239	17,306	17,374	17,302	17,292
Unemployed	1,235	1,240	1,200	1,186	1,168	1,145	1,082	1,135	1,092	1,152	1,183	1,133	1,130
Unemployment rate	6.7	6.7	6.5	6.5	6.4	6.3	5.9	6.2	6.0	6.2	6.4	6.1	6.1
SOUTH													
Civilian noninstitutional population ²	68,563	68,648	68,736	68,830	68,923	69,011	69,092	69,160	69,233	69,302	69,334	69,413	69,499
Civilian labor force	45,029	45,208	45,332	45,535	45,714	45,976	45,847	45,868	45,640	45,883	45,834	45,744	45,758
Employed	42,368	42,556	42,726	42,930	43,105	43,428	43,368	43,424	43,427	43,593	43,323	43,281	43,194
Unemployed	2,661	2,652	2,606	2,605	2,609	2,548	2,479	2,445	2,213	2,290	2,512	2,463	2,564
Unemployment rate	5.9	5.9	5.7	5.7	5.7	5.5	5.4	5.3	4.8	5.0	5.5	5.4	5.6
South Atlantic													
Civilian noninstitutional population ²	35,478	35,524	35,570	35,616	35,665	35,712	35,754	35,789	35,827	35,862	35,860	35,901	35,945
Civilian labor force	23,346	23,334	23,424	23,610	23,640	23,827	23,680	23,629	23,449	23,721	23,673	23,643	23,640
Employed	22,045	22,041	22,187	22,296	22,363	22,541	22,455	22,443	22,400	22,665	22,445	22,425	22,395
Unemployed	1,301	1,293	1,237	1,314	1,277	1,287	1,225	1,186	1,048	1,056	1,228	1,217	1,245
Unemployment rate	5.6	5.5	5.3	5.6	5.4	5.4	5.2	5.0	4.5	4.5	5.2	5.1	5.3
East South Central													
Civilian noninstitutional population ²	12,103	12,115	12,129	12,145	12,159	12,173	12,185	12,196	12,206	12,217	12,219	12,231	12,245
Civilian labor force	7,698	7,726	7,772	7,809	7,946	7,913	8,071	8,014	7,947	7,863	7,888	7,811	7,789
Employed	7,273	7,298	7,334	7,396	7,502	7,505	7,665	7,546	7,555	7,459	7,442	7,363	7,330
Unemployed	425	428	439	413	444	408	406	467	392	403	446	448	459
Unemployment rate	5.5	5.5	5.6	5.3	5.6	5.2	5.0	5.8	4.9	5.1	5.7	5.7	5.9
West South Central													
Civilian noninstitutional population ²	20,982	21,009	21,037	21,069	21,099	21,126	21,153	21,175	21,200	21,223	21,256	21,281	21,308
Civilian labor force	13,985	14,149	14,136	14,116	14,128	14,236	14,096	14,226	14,245	14,299	14,274	14,290	14,328
Employed	13,050	13,217	13,206	13,238	13,239	13,382	13,247	13,434	13,472	13,469	13,436	13,493	13,468
Unemployed	935	931	931	878	888	854	849	792	773	831	838	798	860
Unemployment rate	6.7	6.6	6.6	6.2	6.3	6.0	6.0	5.6	5.4	5.8	5.9	5.6	6.0

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	1994							1995					
	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May.	June
MIDWEST													
Civilian noninstitutional population ²	46,157	46,182	46,211	46,239	46,267	46,291	46,314	46,324	46,341	46,355	46,385	46,403	46,428
Civilian labor force	31,738	31,612	31,754	31,916	32,100	32,188	32,176	32,225	32,280	32,230	32,398	32,168	32,000
Employed	30,261	29,988	30,147	30,345	30,515	30,693	30,715	30,829	30,880	30,764	30,809	30,674	30,626
Unemployed	1,477	1,623	1,607	1,571	1,584	1,495	1,461	1,396	1,400	1,467	1,589	1,494	1,374
Unemployment rate	4.7	5.1	5.1	4.9	4.9	4.6	4.5	4.3	4.3	4.6	4.9	4.6	4.3
East North Central													
Civilian noninstitutional population ²	32,593	32,609	32,627	32,646	32,665	32,681	32,696	32,702	32,712	32,721	32,754	32,765	32,781
Civilian labor force	22,031	21,906	21,953	22,131	22,276	22,302	22,240	22,256	22,312	22,364	22,524	22,479	22,297
Employed	20,929	20,667	20,747	20,972	21,090	21,218	21,229	21,244	21,319	21,281	21,351	21,380	21,293
Unemployed	1,102	1,239	1,205	1,159	1,186	1,084	1,011	1,012	993	1,084	1,173	1,099	1,004
Unemployment rate	5.0	5.7	5.5	5.2	5.3	4.9	4.5	4.5	4.5	4.8	5.2	4.9	4.5
West North Central													
Civilian noninstitutional population ²	13,564	13,573	13,584	13,593	13,602	13,610	13,618	13,622	13,629	13,634	13,631	13,638	13,647
Civilian labor force	9,708	9,705	9,801	9,785	9,823	9,885	9,936	9,969	9,968	9,866	9,874	9,689	9,703
Employed	9,332	9,321	9,400	9,373	9,425	9,475	9,486	9,586	9,561	9,483	9,458	9,294	9,333
Unemployed	375	384	401	412	398	411	450	383	407	383	417	395	370
Unemployment rate	3.9	4.0	4.1	4.2	4.1	4.2	4.5	3.8	4.1	3.9	4.2	4.1	3.8
WEST													
Civilian noninstitutional population ²	42,345	42,395	42,449	42,502	42,559	42,610	42,660	42,697	42,741	42,784	42,834	42,878	42,929
Civilian labor force	28,164	28,347	28,690	28,585	28,644	28,597	28,522	28,448	28,625	28,641	28,789	28,687	28,728
Employed	26,091	26,284	26,537	26,586	26,717	26,690	26,649	26,552	26,836	26,825	26,841	26,659	26,837
Unemployed	2,072	2,064	2,153	1,999	1,928	1,907	1,873	1,896	1,789	1,817	1,949	2,027	1,891
Unemployment rate	7.4	7.3	7.5	7.0	6.7	6.7	6.6	6.7	6.2	6.3	6.8	7.1	6.6
Mountain													
Civilian noninstitutional population ²	11,222	11,251	11,279	11,309	11,339	11,368	11,396	11,421	11,448	11,475	11,496	11,523	11,550
Civilian labor force	7,659	7,710	7,906	7,860	7,883	7,905	7,894	7,835	7,986	7,978	7,998	7,988	8,000
Employed	7,250	7,298	7,457	7,429	7,461	7,495	7,510	7,476	7,640	7,606	7,595	7,590	7,612
Unemployed	409	412	449	430	422	410	383	359	345	371	403	399	388
Unemployment rate	5.3	5.3	5.7	5.5	5.4	5.2	4.9	4.6	4.3	4.7	5.0	5.0	4.8
Pacific													
Civilian noninstitutional population ²	31,123	31,144	31,170	31,193	31,220	31,242	31,264	31,277	31,293	31,309	31,338	31,355	31,379
Civilian labor force	20,505	20,637	20,784	20,726	20,761	20,692	20,628	20,613	20,639	20,664	20,791	20,698	20,727
Employed	18,842	18,986	19,080	19,156	19,255	19,195	19,139	19,076	19,196	19,218	19,246	19,070	19,224
Unemployed	1,663	1,651	1,704	1,569	1,506	1,497	1,490	1,537	1,443	1,446	1,545	1,628	1,503
Unemployment rate	8.1	8.0	8.2	7.6	7.3	7.2	7.2	7.5	7.0	7.0	7.4	7.9	7.3

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	1994								1995				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P
Alabama													
Civilian labor force	2,022.6	2,032.1	2,031.5	2,036.3	2,040.6	2,045.2	2,054.8	2,048.8	2,061.8	2,064.9	2,055.4	2,068.8	2,054.5
Employed	1,899.3	1,910.7	1,911.4	1,916.3	1,925.0	1,927.8	1,943.3	1,941.8	1,946.7	1,942.7	1,942.7	1,949.7	1,933.8
Unemployed	123.3	121.4	120.1	120.0	115.6	117.4	111.5	107.0	115.1	122.3	112.7	119.1	120.7
Unemployment rate	6.1	6.0	5.9	5.9	5.7	5.7	5.4	5.2	5.6	5.9	5.5	5.8	5.9
Alaska													
Civilian labor force	305.1	304.4	305.1	305.4	305.0	305.8	305.5	307.4	311.1	305.3	306.0	311.8	309.0
Employed	280.6	281.0	281.0	281.8	281.9	282.4	281.9	282.9	287.5	283.1	283.8	290.7	289.3
Unemployed	24.5	23.3	24.1	23.6	23.1	23.4	23.6	24.5	23.6	22.2	22.2	21.0	19.7
Unemployment rate	8.0	7.7	7.9	7.7	7.6	7.7	7.7	8.0	7.6	7.3	7.2	6.7	6.4
Arizona													
Civilian labor force	1,978.4	1,979.3	1,988.3	2,005.0	2,010.6	2,014.7	2,018.2	2,023.4	2,030.4	2,044.8	2,062.1	2,090.2	2,097.2
Employed	1,852.2	1,849.3	1,857.3	1,872.2	1,878.2	1,884.1	1,891.2	1,898.5	1,923.0	1,948.8	1,958.6	1,975.2	1,979.0
Unemployed	126.1	130.0	131.0	132.8	132.4	130.6	127.0	124.9	107.4	96.0	103.4	115.0	118.2
Unemployment rate	6.4	6.6	6.6	6.6	6.6	6.5	6.3	6.2	5.3	4.7	5.0	5.5	5.6
Arkansas													
Civilian labor force	1,202.4	1,208.4	1,212.7	1,216.0	1,218.3	1,221.9	1,224.6	1,227.2	1,224.5	1,227.6	1,226.6	1,221.9	1,207.8
Employed	1,135.7	1,141.5	1,146.5	1,151.1	1,155.6	1,159.1	1,162.3	1,165.1	1,158.5	1,158.7	1,165.4	1,160.7	1,158.5
Unemployed	66.7	66.8	66.1	64.9	62.6	62.8	62.2	62.1	66.0	68.8	61.2	61.1	49.3
Unemployment rate	5.5	5.5	5.5	5.3	5.1	5.1	5.1	5.1	5.4	5.6	5.0	5.0	4.1
California¹													
Civilian labor force	15,517.3	15,268.5	15,331.0	15,409.4	15,455.5	15,586.4	15,489.4	15,431.6	15,371.0	15,331.6	15,307.1	15,341.6	15,209.2
Employed	14,199.4	13,974.6	13,989.1	14,071.3	14,175.1	14,365.8	14,275.1	14,246.5	14,109.7	14,209.3	14,140.2	14,126.8	13,920.9
Unemployed	1,317.9	1,293.9	1,341.9	1,338.1	1,280.4	1,220.6	1,214.3	1,185.1	1,261.3	1,122.3	1,166.8	1,214.8	1,288.2
Unemployment rate	8.5	8.5	8.8	8.7	8.3	7.8	7.8	7.7	8.2	7.3	7.6	7.9	8.5
Colorado													
Civilian labor force	1,976.5	1,985.4	2,001.6	2,017.8	2,025.7	2,036.3	2,041.3	2,046.0	2,070.9	2,074.7	2,085.4	2,085.4	2,082.3
Employed	1,889.6	1,900.8	1,918.0	1,933.9	1,944.3	1,957.4	1,964.4	1,973.1	1,995.0	2,010.3	2,012.5	2,002.2	2,001.0
Unemployed	86.9	84.5	83.6	83.9	81.4	78.8	76.9	72.9	76.0	64.4	72.9	83.2	81.3
Unemployment rate	4.4	4.3	4.2	4.2	4.0	3.9	3.8	3.6	3.7	3.1	3.5	4.0	3.9
Connecticut													
Civilian labor force	1,726.3	1,723.1	1,720.2	1,721.2	1,721.4	1,719.8	1,718.6	1,716.1	1,753.9	1,759.3	1,746.9	1,755.1	1,737.0
Employed	1,631.1	1,628.6	1,627.3	1,626.9	1,625.8	1,624.8	1,624.6	1,623.3	1,661.7	1,662.9	1,654.0	1,664.7	1,648.6
Unemployed	95.3	94.5	92.9	94.3	95.6	94.8	94.0	92.8	92.2	96.4	92.9	90.4	88.4
Unemployment rate	5.5	5.5	5.4	5.5	5.6	5.5	5.5	5.4	5.3	5.5	5.3	5.2	5.1
Delaware													
Civilian labor force	384.3	384.8	385.0	384.7	384.0	384.4	385.0	384.9	381.7	383.9	387.3	383.5	383.7
Employed	364.6	366.0	366.2	367.0	366.4	366.9	367.4	367.7	365.8	369.9	374.0	367.8	367.3
Unemployed	19.7	18.8	18.7	17.7	17.7	17.5	17.7	17.2	15.9	14.0	13.3	15.7	16.4
Unemployment rate	5.1	4.9	4.9	4.6	4.6	4.5	4.6	4.5	4.2	3.6	3.4	4.1	4.3
District of Columbia													
Civilian labor force	314.6	315.1	317.0	314.6	314.0	315.1	317.6	313.8	308.8	312.5	309.8	288.5	290.2
Employed	289.0	288.7	290.0	286.6	288.4	289.7	291.4	287.6	284.9	287.8	284.9	264.2	265.2
Unemployed	25.6	26.4	27.0	26.1	25.6	25.4	26.1	26.2	23.9	24.7	24.9	24.4	25.0
Unemployment rate	8.1	8.4	8.5	8.3	8.1	8.1	8.2	8.3	7.8	7.9	8.0	8.4	8.6
Florida¹													
Civilian labor force	6,810.8	6,794.3	6,776.2	6,779.3	6,872.7	6,881.5	6,947.6	6,935.4	6,859.7	6,762.1	6,809.4	6,944.0	6,821.9
Employed	6,344.5	6,365.4	6,350.9	6,390.9	6,426.6	6,433.9	6,480.1	6,492.0	6,459.9	6,461.1	6,512.6	6,552.5	6,471.7
Unemployed	466.3	428.9	425.3	388.4	446.1	447.6	467.5	443.4	399.8	301.0	296.7	391.5	350.2
Unemployment rate	6.8	6.3	6.3	5.7	6.5	6.5	6.7	6.4	5.8	4.5	4.4	5.6	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	1994								1995				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P
Georgia													
Civilian labor force	3,551.8	3,563.1	3,575.1	3,576.3	3,586.1	3,597.4	3,608.3	3,608.6	3,611.1	3,618.8	3,626.5	3,638.2	3,645.7
Employed	3,365.6	3,377.7	3,378.8	3,392.0	3,402.2	3,413.0	3,428.9	3,431.6	3,451.2	3,455.3	3,467.3	3,467.5	3,470.9
Unemployed	186.2	185.4	196.4	184.3	183.9	184.3	179.4	177.1	159.9	163.5	159.2	170.7	174.9
Unemployment rate	5.2	5.2	5.5	5.2	5.1	5.1	5.0	4.9	4.4	4.5	4.4	4.7	4.8
Hawaii													
Civilian labor force	583.3	582.3	583.8	583.5	584.0	584.3	583.8	582.7	582.0	576.9	583.1	590.7	592.1
Employed	548.4	547.1	545.7	545.4	548.5	546.9	547.6	547.8	549.3	548.2	553.1	560.0	582.2
Unemployed	34.9	35.3	38.1	38.1	37.5	37.4	36.2	35.1	32.7	28.7	30.0	30.7	30.0
Unemployment rate	6.0	6.1	6.5	6.5	6.4	6.4	6.2	6.0	5.6	5.0	5.1	5.2	5.1
Idaho													
Civilian labor force	589.2	590.5	591.6	591.1	594.4	596.4	598.3	600.0	599.8	597.7	600.7	605.6	602.8
Employed	557.8	558.7	559.4	559.8	560.6	561.0	562.4	563.0	567.6	563.9	569.5	574.9	571.9
Unemployed	31.4	31.9	32.3	31.3	33.8	35.4	35.9	37.1	32.2	33.8	31.2	30.7	30.9
Unemployment rate	5.3	5.4	5.5	5.3	5.7	5.9	6.0	6.2	5.4	5.6	5.2	5.1	5.1
Illinois¹													
Civilian labor force	6,023.7	6,011.4	5,973.1	5,978.5	5,958.9	6,016.1	5,991.4	5,969.0	6,015.2	6,111.3	6,114.5	6,219.3	6,061.3
Employed	5,676.9	5,705.2	5,633.0	5,644.5	5,629.9	5,661.0	5,684.1	5,687.9	5,697.3	5,789.9	5,845.7	5,867.5	5,730.3
Unemployed	346.8	306.2	340.1	334.0	329.0	355.1	307.3	281.1	317.9	321.4	268.8	351.7	331.0
Unemployment rate	5.8	5.1	5.7	5.6	5.5	5.9	5.1	4.7	5.3	5.3	4.4	5.7	5.5
Indiana													
Civilian labor force	3,041.9	3,039.7	3,037.1	3,044.8	3,081.1	3,102.6	3,128.2	3,149.6	3,171.1	3,142.6	3,135.0	3,143.6	3,128.0
Employed	2,891.5	2,890.0	2,880.0	2,891.2	2,928.9	2,951.9	2,982.9	3,008.0	3,042.8	3,014.7	2,997.7	2,991.5	2,982.4
Unemployed	150.5	149.8	157.1	153.6	152.2	150.8	145.3	141.6	128.2	127.8	137.3	152.1	145.6
Unemployment rate	4.9	4.9	5.2	5.0	4.9	4.9	4.6	4.5	4.0	4.1	4.4	4.8	4.7
Iowa													
Civilian labor force	1,567.5	1,571.4	1,569.6	1,567.5	1,569.9	1,562.8	1,562.0	1,555.8	1,573.2	1,558.9	1,569.2	1,560.0	1,557.3
Employed	1,509.7	1,513.6	1,513.2	1,510.0	1,511.8	1,506.0	1,505.6	1,499.8	1,521.1	1,506.3	1,517.1	1,507.5	1,505.3
Unemployed	57.8	57.8	56.4	57.5	58.1	56.8	56.4	56.1	52.1	52.6	52.1	52.5	52.0
Unemployment rate	3.7	3.7	3.6	3.7	3.7	3.6	3.6	3.6	3.3	3.4	3.3	3.4	3.3
Kansas													
Civilian labor force	1,328.1	1,330.2	1,327.7	1,332.6	1,334.0	1,335.8	1,338.4	1,336.9	1,356.8	1,358.3	1,355.7	1,355.3	1,350.8
Employed	1,258.9	1,260.1	1,257.2	1,261.7	1,263.4	1,265.5	1,268.6	1,267.1	1,293.8	1,298.1	1,295.9	1,292.9	1,287.0
Unemployed	69.2	70.0	70.5	70.9	70.6	70.3	69.7	69.9	63.0	60.2	59.8	62.3	63.8
Unemployment rate	5.2	5.3	5.3	5.3	5.3	5.3	5.2	5.2	4.6	4.4	4.4	4.6	4.7
Kentucky													
Civilian labor force	1,815.5	1,817.7	1,829.2	1,833.4	1,838.5	1,844.6	1,846.7	1,853.5	1,872.3	1,888.8	1,865.9	1,867.3	1,856.9
Employed	1,717.6	1,719.7	1,729.4	1,737.6	1,742.6	1,749.4	1,754.5	1,762.3	1,782.2	1,800.2	1,777.8	1,778.4	1,763.8
Unemployed	97.9	98.0	99.8	95.8	95.9	95.1	92.2	91.2	90.0	88.6	88.1	88.9	93.1
Unemployment rate	5.4	5.4	5.5	5.2	5.2	5.2	5.0	4.9	4.8	4.7	4.7	4.8	5.0
Louisiana													
Civilian labor force	1,930.9	1,929.9	1,941.6	1,952.3	1,955.8	1,958.5	1,961.7	1,959.2	1,978.9	1,981.3	1,996.3	2,000.7	1,981.7
Employed	1,774.9	1,773.8	1,785.3	1,794.8	1,798.3	1,798.7	1,803.3	1,803.8	1,846.1	1,845.5	1,850.0	1,848.1	1,841.2
Unemployed	156.0	156.2	156.3	157.5	157.5	159.8	158.4	155.4	132.8	135.8	146.4	152.6	140.5
Unemployment rate	8.1	8.1	8.0	8.1	8.1	8.2	8.1	7.9	6.7	6.9	7.3	7.6	7.1
Maine													
Civilian labor force	609.6	610.1	609.9	609.2	608.7	609.1	608.8	609.2	619.7	623.4	621.5	623.1	631.2
Employed	567.1	566.3	565.6	564.7	564.3	564.6	566.1	567.1	584.9	588.9	587.3	586.8	592.0
Unemployed	42.5	43.8	44.3	44.5	44.4	44.4	42.8	42.1	34.8	34.5	34.2	36.4	39.3
Unemployment rate	7.0	7.2	7.3	7.3	7.3	7.3	7.0	6.9	5.6	5.5	5.5	5.8	6.2

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	1994								1995				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P
Maryland													
Civilian labor force	2,684.6	2,690.8	2,694.2	2,696.5	2,703.9	2,709.0	2,711.2	2,712.7	2,708.2	2,702.5	2,703.6	2,709.4	2,715.8
Employed	2,545.9	2,554.1	2,558.0	2,561.5	2,569.4	2,577.0	2,581.1	2,582.8	2,576.3	2,572.1	2,572.1	2,576.6	2,579.5
Unemployed	138.7	136.7	136.3	135.0	134.6	131.9	130.1	129.9	132.0	130.4	131.6	132.7	136.3
Unemployment rate	5.2	5.1	5.1	5.0	5.0	4.9	4.8	4.8	4.9	4.8	4.9	4.9	5.0
Massachusetts¹													
Civilian labor force	3,169.5	3,170.6	3,204.7	3,184.3	3,194.9	3,201.0	3,180.8	3,193.6	3,221.1	3,202.3	3,181.7	3,166.3	3,143.8
Employed	2,984.4	2,981.7	3,014.0	2,997.5	3,018.8	2,997.5	3,005.4	3,014.1	3,027.5	3,030.2	3,035.4	2,979.5	2,987.3
Unemployed	185.1	188.9	190.7	186.8	176.1	203.5	175.4	179.5	193.6	172.1	146.3	186.8	156.5
Unemployment rate	5.8	6.0	6.0	5.9	5.5	6.4	5.5	5.6	6.0	5.4	4.6	5.9	5.0
Michigan¹													
Civilian labor force	4,748.6	4,724.4	4,726.6	4,715.8	4,772.1	4,779.2	4,741.6	4,719.6	4,721.2	4,720.2	4,734.5	4,767.2	4,811.9
Employed	4,470.7	4,459.4	4,451.7	4,431.6	4,512.7	4,535.3	4,516.7	4,503.8	4,462.7	4,457.0	4,449.4	4,488.9	4,539.1
Unemployed	277.9	265.0	274.9	284.2	259.4	243.9	224.9	215.8	258.6	263.3	285.2	278.3	272.8
Unemployment rate	5.9	5.6	5.8	6.0	5.4	5.1	4.7	4.6	5.5	5.6	6.0	5.8	5.7
Minnesota													
Civilian labor force	2,566.7	2,559.4	2,558.9	2,576.5	2,584.4	2,596.5	2,600.9	2,613.6	2,637.4	2,646.2	2,619.9	2,604.4	2,579.1
Employed	2,463.8	2,457.1	2,457.4	2,475.1	2,482.6	2,494.8	2,504.7	2,516.9	2,545.4	2,552.7	2,532.4	2,507.2	2,478.6
Unemployed	102.9	102.3	101.5	101.3	101.7	101.7	96.3	96.7	92.0	93.5	87.5	97.1	100.5
Unemployment rate	4.0	4.0	4.0	3.9	3.9	3.9	3.7	3.7	3.5	3.5	3.3	3.7	3.9
Mississippi													
Civilian labor force	1,252.1	1,257.8	1,261.4	1,264.1	1,261.3	1,266.6	1,288.3	1,269.3	1,266.8	1,254.1	1,245.7	1,246.2	1,238.6
Employed	1,169.8	1,174.8	1,178.8	1,181.8	1,180.8	1,181.4	1,178.1	1,183.2	1,192.7	1,180.9	1,181.9	1,177.2	1,164.5
Unemployed	82.4	83.1	82.7	82.3	80.5	85.2	88.3	86.1	74.1	63.2	63.8	69.0	74.1
Unemployment rate	6.6	6.6	6.6	6.5	6.4	6.7	7.0	6.8	5.8	5.0	5.1	5.5	6.0
Missouri													
Civilian labor force	2,680.0	2,686.1	2,692.0	2,699.4	2,709.1	2,721.1	2,728.0	2,736.5	2,768.5	2,781.4	2,782.2	2,800.1	2,796.7
Employed	2,547.7	2,559.6	2,567.9	2,575.7	2,586.8	2,599.1	2,607.5	2,614.7	2,652.6	2,659.2	2,649.6	2,663.3	2,654.2
Unemployed	132.3	126.5	124.1	123.7	122.2	122.0	120.5	121.9	115.9	122.2	132.6	136.8	142.5
Unemployment rate	4.9	4.7	4.6	4.6	4.5	4.5	4.4	4.5	4.2	4.4	4.8	4.9	5.1
Montana													
Civilian labor force	435.4	435.6	437.8	439.7	439.7	440.9	442.9	442.2	441.5	442.7	441.3	439.1	437.3
Employed	413.9	414.5	416.3	418.0	417.7	419.0	421.1	419.9	419.8	417.9	419.5	415.6	413.3
Unemployed	21.5	21.1	21.4	21.7	22.0	21.8	21.8	22.3	21.7	24.8	21.8	23.5	24.1
Unemployment rate	4.9	4.9	4.9	4.9	5.0	5.0	4.9	5.0	4.9	5.6	4.9	5.3	5.5
Nebraska													
Civilian labor force	874.9	875.3	875.7	875.6	877.7	878.3	880.9	879.6	876.0	881.0	883.7	888.3	883.5
Employed	850.2	850.0	850.7	850.6	851.9	852.4	855.5	853.4	855.9	861.5	866.2	866.4	860.1
Unemployed	24.7	25.4	25.0	25.0	25.8	25.9	25.4	26.2	20.1	19.4	17.6	21.9	23.4
Unemployment rate	2.8	2.9	2.9	2.9	2.9	2.9	2.9	3.0	2.3	2.2	2.0	2.5	2.6
Nevada													
Civilian labor force	774.3	777.2	780.3	784.4	786.8	789.0	791.4	792.7	789.3	789.9	789.4	791.8	797.7
Employed	726.7	729.6	733.1	736.7	739.4	741.4	743.8	745.9	743.9	743.3	745.0	746.0	750.3
Unemployed	47.6	47.6	47.1	47.7	47.5	47.8	47.8	46.8	45.4	46.5	44.3	45.9	47.4
Unemployment rate	6.2	6.1	6.0	6.1	6.0	6.0	6.0	5.9	5.7	5.9	5.6	5.8	5.9
New Hampshire													
Civilian labor force	625.4	628.4	629.8	629.8	630.1	630.9	632.8	630.6	637.7	641.6	641.2	641.3	633.6
Employed	595.7	599.1	601.1	602.1	603.1	604.4	606.8	604.6	611.6	615.5	612.2	615.4	609.6
Unemployed	29.7	29.2	28.7	27.7	27.1	26.6	26.0	26.1	26.1	26.0	29.0	25.9	24.0
Unemployment rate	4.8	4.6	4.6	4.4	4.3	4.2	4.1	4.1	4.1	4.1	4.5	4.0	3.8

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	1994								1995				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^a
New Jersey¹													
Civilian labor force	3,904.3	3,972.6	4,007.4	4,032.4	4,041.9	4,039.7	4,008.6	3,999.2	4,009.0	4,005.7	4,026.3	4,106.3	4,133.5
Employed	3,634.2	3,695.0	3,745.0	3,781.1	3,774.1	3,769.1	3,748.1	3,750.1	3,719.7	3,761.9	3,791.3	3,846.8	3,865.3
Unemployed	270.1	277.6	262.4	251.3	267.8	270.6	260.5	249.1	289.3	243.9	235.0	259.5	268.2
Unemployment rate	6.9	7.0	6.5	6.2	6.6	6.7	6.5	6.2	7.2	6.1	5.8	6.3	6.5
New Mexico													
Civilian labor force	765.9	766.8	769.5	770.4	773.5	777.0	779.3	782.0	791.1	791.9	793.1	795.2	794.8
Employed	717.0	719.9	722.9	724.5	727.7	731.1	733.6	736.1	744.3	745.7	745.3	747.7	749.6
Unemployed	48.9	46.9	46.6	45.9	45.8	45.9	45.7	45.9	46.8	46.2	47.8	47.5	45.2
Unemployment rate	6.4	6.1	6.1	6.0	5.9	5.9	5.9	5.9	5.9	5.8	6.0	6.0	5.7
New York¹													
Civilian labor force	8,494.3	8,564.2	8,642.7	8,580.0	8,550.6	8,559.3	8,540.6	8,565.3	8,438.1	8,521.5	8,478.8	8,489.6	8,495.8
Employed	7,939.0	7,962.8	8,038.7	7,993.2	8,012.1	8,007.5	8,004.8	8,079.9	7,933.7	7,998.1	7,920.8	7,914.3	7,960.8
Unemployed	555.3	601.4	604.0	586.8	538.5	551.8	535.8	485.4	504.4	523.5	558.0	575.3	535.0
Unemployment rate	6.5	7.0	7.0	6.8	6.3	6.4	6.3	5.7	6.0	6.1	6.6	6.8	6.3
North Carolina¹													
Civilian labor force	3,589.0	3,577.7	3,584.7	3,625.7	3,646.1	3,635.4	3,655.1	3,680.9	3,655.0	3,646.2	3,665.4	3,644.9	3,609.1
Employed	3,439.8	3,438.9	3,421.2	3,446.5	3,468.7	3,464.5	3,505.6	3,555.7	3,515.4	3,477.7	3,521.6	3,472.1	3,452.2
Unemployed	149.2	138.8	163.5	179.2	177.4	170.9	149.5	125.2	139.5	168.5	143.9	172.9	156.9
Unemployment rate	4.2	3.9	4.6	4.9	4.9	4.7	4.1	3.4	3.8	4.6	3.9	4.7	4.3
North Dakota													
Civilian labor force	336.8	337.1	337.5	337.4	336.9	336.7	335.8	336.6	334.7	332.3	332.3	330.2	330.1
Employed	323.9	324.0	324.3	324.6	324.4	324.3	324.5	324.1	322.4	320.9	321.2	319.4	319.2
Unemployed	12.8	13.2	13.2	12.8	12.5	12.4	11.3	12.4	12.3	11.4	11.0	10.7	10.9
Unemployment rate	3.8	3.9	3.9	3.8	3.7	3.7	3.4	3.7	3.7	3.4	3.3	3.3	3.3
Ohio¹													
Civilian labor force	5,573.4	5,531.9	5,480.5	5,472.0	5,515.6	5,544.6	5,570.0	5,572.2	5,494.5	5,567.7	5,533.2	5,519.2	5,601.8
Employed	5,216.0	5,220.9	5,168.2	5,176.7	5,220.2	5,268.8	5,304.6	5,321.8	5,274.3	5,343.9	5,324.8	5,268.9	5,340.2
Unemployed	357.4	311.0	312.3	295.3	295.4	275.8	265.4	250.4	220.3	223.9	208.4	250.3	261.6
Unemployment rate	6.4	5.6	5.7	5.4	5.4	5.0	4.8	4.5	4.0	4.0	3.8	4.5	4.7
Oklahoma													
Civilian labor force	1,540.3	1,538.2	1,544.6	1,542.4	1,543.1	1,546.0	1,548.2	1,545.9	1,548.1	1,551.5	1,552.6	1,541.7	1,556.5
Employed	1,448.6	1,448.0	1,455.5	1,453.2	1,454.8	1,457.1	1,460.1	1,459.8	1,468.7	1,472.0	1,471.8	1,466.4	1,484.2
Unemployed	91.7	90.1	89.1	89.2	88.2	88.9	88.1	86.1	79.3	79.5	80.8	75.3	72.3
Unemployment rate	6.0	5.9	5.8	5.8	5.7	5.7	5.7	5.6	5.1	5.1	5.2	4.9	4.6
Oregon													
Civilian labor force	1,643.3	1,648.5	1,653.5	1,656.6	1,655.9	1,652.2	1,649.8	1,642.1	1,655.2	1,660.9	1,670.4	1,689.5	1,699.5
Employed	1,552.5	1,558.9	1,567.0	1,570.0	1,570.7	1,567.6	1,566.4	1,560.8	1,571.5	1,578.1	1,593.4	1,611.9	1,611.9
Unemployed	90.8	89.7	86.5	86.6	85.2	84.5	83.3	81.3	83.6	82.8	77.0	77.6	87.6
Unemployment rate	5.5	5.4	5.2	5.2	5.1	5.1	5.1	4.9	5.1	5.0	4.6	4.6	5.2
Pennsylvania¹													
Civilian labor force	5,883.5	5,933.2	5,876.2	5,839.2	5,791.4	5,769.5	5,713.5	5,792.0	5,792.3	5,803.7	5,953.4	5,961.6	5,804.8
Employed	5,519.4	5,577.2	5,502.3	5,477.4	5,411.9	5,424.2	5,365.1	5,444.6	5,451.5	5,478.8	5,594.1	5,612.9	5,475.5
Unemployed	364.1	356.0	373.9	361.8	379.5	345.3	348.4	347.4	340.8	324.9	359.3	348.6	329.3
Unemployment rate	6.2	6.0	6.4	6.2	6.6	6.0	6.1	6.0	5.9	5.6	6.0	5.8	5.7
Rhode Island													
Civilian labor force	506.1	506.7	505.9	506.0	503.8	502.4	501.2	499.1	504.4	502.4	501.8	489.6	488.1
Employed	470.3	470.7	469.5	469.6	468.1	467.4	467.1	466.2	471.2	471.0	470.5	461.2	456.9
Unemployed	35.9	36.0	36.5	36.4	35.8	35.0	34.1	32.8	33.2	31.4	31.3	28.4	31.1
Unemployment rate	7.1	7.1	7.2	7.2	7.1	7.0	6.8	6.6	6.6	6.3	6.2	5.8	6.4

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	1994								1995				
	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May ^P
South Carolina													
Civilian labor force	1,824.4	1,827.2	1,827.8	1,829.7	1,832.3	1,835.3	1,835.5	1,832.7	1,836.3	1,844.3	1,845.0	1,850.8	1,865.3
Employed	1,706.5	1,712.8	1,715.6	1,719.0	1,723.0	1,727.2	1,731.1	1,732.5	1,737.7	1,750.3	1,757.4	1,760.3	1,773.6
Unemployed	117.9	114.4	112.2	110.7	109.3	108.1	104.4	100.2	98.6	93.9	87.6	90.5	91.7
Unemployment rate	6.5	6.3	6.1	6.1	6.0	5.9	5.7	5.5	5.4	5.1	4.7	4.9	4.9
South Dakota													
Civilian labor force	372.7	374.2	375.2	375.7	376.4	377.3	378.0	378.2	380.0	379.5	379.6	378.3	374.5
Employed	360.7	362.2	363.3	364.0	364.5	365.4	366.3	366.5	367.7	368.2	368.6	365.8	365.8
Unemployed	12.0	12.1	11.9	11.8	11.9	11.8	11.7	11.7	12.3	11.3	11.0	12.5	8.8
Unemployment rate	3.2	3.2	3.2	3.1	3.2	3.1	3.1	3.1	3.2	3.0	2.9	3.3	2.3
Tennessee													
Civilian labor force	2,650.9	2,669.5	2,685.3	2,690.8	2,696.8	2,704.9	2,721.0	2,706.7	2,648.9	2,651.2	2,654.8	2,667.9	2,683.9
Employed	2,520.9	2,539.2	2,554.9	2,563.2	2,575.1	2,585.4	2,604.7	2,598.2	2,542.1	2,542.5	2,548.2	2,550.9	2,559.7
Unemployed	130.0	130.2	130.4	127.6	121.7	119.5	116.3	108.5	106.8	108.8	106.7	117.0	124.2
Unemployment rate	4.9	4.9	4.9	4.7	4.5	4.4	4.3	4.0	4.0	4.1	4.0	4.4	4.6
Texas¹													
Civilian labor force	9,374.8	9,406.0	9,473.4	9,406.9	9,340.1	9,398.0	9,474.1	9,437.3	9,463.5	9,511.6	9,462.0	9,560.3	9,629.7
Employed	8,748.3	8,782.5	8,841.6	8,792.9	8,754.1	8,836.4	8,936.6	8,868.6	8,918.9	9,030.3	8,944.8	8,997.3	9,054.1
Unemployed	626.5	623.5	631.8	614.0	586.0	561.6	537.5	568.7	544.6	481.2	517.2	563.0	575.6
Unemployment rate	6.7	6.6	6.7	6.5	6.3	6.0	5.7	6.0	5.8	5.1	5.7	5.9	6.0
Utah													
Civilian labor force	969.2	973.0	977.2	981.1	984.6	987.1	990.0	993.5	984.8	990.6	982.4	980.2	983.3
Employed	933.3	936.7	940.2	943.9	947.3	950.0	952.6	956.4	949.0	952.4	952.1	945.4	947.1
Unemployed	35.9	36.3	37.0	37.2	37.2	37.2	37.4	37.1	35.8	38.2	30.3	34.9	36.2
Unemployment rate	3.7	3.7	3.8	3.8	3.8	3.8	3.8	3.7	3.6	3.9	3.1	3.6	3.7
Vermont													
Civilian labor force	320.4	319.5	319.2	319.2	319.7	319.8	319.8	319.6	322.8	322.7	326.6	324.1	322.2
Employed	305.3	304.6	304.4	304.1	304.9	305.2	305.5	305.5	309.1	308.9	312.8	310.6	309.6
Unemployed	15.1	14.9	14.8	15.1	14.9	14.6	14.3	14.0	13.7	13.9	13.8	13.5	12.6
Unemployment rate	4.7	4.7	4.6	4.7	4.7	4.6	4.5	4.4	4.3	4.3	4.2	4.2	3.9
Virginia													
Civilian labor force	3,413.3	3,415.3	3,421.8	3,434.0	3,438.6	3,443.5	3,450.3	3,456.4	3,516.6	3,515.5	3,534.2	3,521.7	3,519.4
Employed	3,246.1	3,246.6	3,251.0	3,263.4	3,270.6	3,276.5	3,286.0	3,292.1	3,355.6	3,368.4	3,384.3	3,365.5	3,361.7
Unemployed	167.2	168.6	170.8	170.6	168.1	166.9	164.3	164.4	161.0	147.2	149.8	156.3	157.7
Unemployment rate	4.9	4.9	5.0	5.0	4.9	4.8	4.8	4.8	4.6	4.2	4.2	4.4	4.5
Washington													
Civilian labor force	2,696.5	2,698.7	2,696.2	2,703.8	2,705.3	2,709.3	2,715.7	2,718.7	2,754.8	2,759.0	2,773.8	2,795.3	2,814.8
Employed	2,516.8	2,523.5	2,525.9	2,535.0	2,538.7	2,544.0	2,551.0	2,556.3	2,599.9	2,594.5	2,608.3	2,624.9	2,643.6
Unemployed	179.7	175.2	170.3	168.8	166.6	165.3	164.7	162.4	154.9	164.5	165.5	170.3	171.2
Unemployment rate	6.7	6.5	6.3	6.2	6.2	6.1	6.1	6.0	5.6	6.0	6.0	6.1	6.1
West Virginia													
Civilian labor force	792.5	785.3	781.8	785.2	783.3	786.1	795.4	789.8	790.7	791.1	788.7	789.0	790.4
Employed	722.5	715.7	713.9	718.1	719.0	720.6	730.3	724.3	728.7	726.5	732.7	731.1	730.4
Unemployed	70.0	69.6	67.9	67.1	64.3	65.4	65.1	65.5	62.1	64.6	56.0	57.9	60.0
Unemployment rate	8.8	8.9	8.7	8.5	8.2	8.3	8.2	8.3	7.8	8.2	7.1	7.3	7.6
Wisconsin													
Civilian labor force	2,790.0	2,794.6	2,801.0	2,800.3	2,803.9	2,801.7	2,802.2	2,799.9	2,812.3	2,810.5	2,809.0	2,838.4	2,856.5
Employed	2,660.6	2,664.7	2,669.1	2,669.2	2,672.9	2,671.0	2,672.0	2,668.6	2,701.5	2,707.9	2,696.2	2,726.4	2,746.2
Unemployed	129.4	129.9	131.9	131.0	131.0	130.8	130.2	131.3	110.8	102.6	112.8	112.0	110.3
Unemployment rate	4.6	4.6	4.7	4.7	4.7	4.7	4.6	4.7	3.9	3.7	4.0	3.9	3.9
Wyoming													
Civilian labor force	248.1	249.1	249.7	250.3	250.3	250.8	251.3	252.1	253.0	253.5	254.0	254.1	254.8
Employed	235.0	235.9	236.7	237.6	237.9	238.2	238.9	239.6	242.0	242.8	243.5	242.9	242.5
Unemployed	13.1	13.2	13.0	12.7	12.4	12.6	12.4	12.5	11.0	10.7	10.5	11.2	12.2
Unemployment rate	5.3	5.3	5.2	5.1	5.0	5.0	4.9	5.0	4.3	4.2	4.1	4.4	4.8

¹ Data are obtained directly from the Current Population Survey (CPS). See the Explanatory Notes for Region, State, and Area Labor Force Data.
^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.

**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		
	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P
Alabama	2,017.4	2,067.0	2,049.1	111.2	113.8	108.4	5.5	5.5	5.3
Birmingham	430.6	442.8	438.6	17.5	17.4	16.6	4.1	3.9	3.8
Huntsville	160.6	162.2	160.7	7.4	7.3	6.3	4.6	4.5	3.9
Mobile	248.0	257.2	255.5	14.5	15.0	14.4	5.8	5.8	5.6
Montgomery	149.6	153.8	152.3	6.7	7.4	7.1	4.5	4.8	4.7
Tuscaloosa	74.9	77.2	77.1	3.4	3.5	3.6	4.5	4.5	4.7
Alaska	306.1	306.9	309.8	26.1	22.0	21.1	8.5	7.2	6.8
Anchorage	134.8	137.5	136.8	8.4	7.3	7.1	6.3	5.3	5.2
Arizona	1,976.2	2,074.9	2,095.9	117.0	103.6	109.0	5.9	5.0	5.2
Phoenix-Mesa	1,261.1	1,326.8	1,340.4	57.9	49.3	50.7	4.6	3.7	3.8
Tucson	345.4	374.4	374.0	14.0	13.2	13.4	4.1	3.5	3.6
Arkansas	1,213.5	1,223.9	1,218.0	70.4	63.0	52.1	5.8	5.1	4.3
Fayetteville-Springdale-Rogers	130.6	135.6	136.1	4.0	3.7	3.3	3.1	2.8	2.4
Fort Smith	94.6	93.9	93.3	5.5	4.9	4.3	5.8	5.2	4.6
Little Rock-North Little Rock	289.9	294.3	293.5	13.1	10.9	9.0	4.5	3.7	3.1
Pine Bluff	37.4	37.5	36.9	3.4	2.9	2.4	9.0	7.8	6.4
California¹	15,461.0	15,264.0	15,158.3	1,252.6	1,183.7	1,217.0	8.1	7.8	8.0
Bakersfield	265.5	259.6	259.2	32.8	35.6	36.9	12.4	13.7	14.2
Fresno	413.0	413.4	413.5	50.4	62.3	63.0	12.2	15.1	15.2
Los Angeles-Long Beach ¹	4,418.3	4,341.0	4,352.0	429.5	296.0	297.0	9.7	6.8	6.8
Modesto	196.0	193.4	194.0	28.8	32.3	33.8	14.7	16.7	17.4
Oakland	1,136.2	1,125.4	1,102.3	65.7	69.4	71.9	5.8	6.2	6.5
Orange County	1,338.1	1,314.8	1,298.6	71.6	70.6	76.4	5.4	5.4	5.9
Riverside-San Bernardino	1,270.7	1,263.0	1,253.5	107.2	107.0	113.8	8.4	8.5	9.1
Sacramento	699.9	697.1	686.6	46.7	49.1	53.0	6.7	7.0	7.7
Salinas	176.0	176.1	170.8	15.4	22.4	19.4	8.7	12.7	11.4
San Diego	1,230.3	1,203.3	1,189.6	81.5	80.3	85.4	6.6	6.7	7.2
San Francisco	903.8	896.0	880.7	47.5	49.4	52.5	5.3	5.5	6.0
San Jose	856.4	835.6	822.6	51.1	48.2	49.1	6.0	5.8	6.0
Santa Barbara-Santa Maria-Lompoc	199.3	194.1	191.9	12.0	13.4	13.2	6.0	6.9	6.9
Santa Rosa	225.6	225.8	222.8	12.9	14.5	14.2	5.7	6.4	6.4
Stockton-Lodi	243.6	239.4	242.8	26.9	31.2	31.4	11.1	13.0	13.0
Vallejo-Fairfield-Napa	233.5	234.4	233.0	15.8	18.0	18.6	6.8	7.7	8.0
Ventura	384.9	380.9	374.9	24.7	24.5	26.6	6.4	6.4	7.1
Colorado	1,957.5	2,045.0	2,062.8	87.6	74.7	82.0	4.5	3.7	4.0
Boulder-Longmont	154.7	163.0	165.8	6.1	4.9	5.9	3.9	3.0	3.6
Denver	997.5	1,036.5	1,052.1	40.3	32.4	36.8	4.0	3.1	3.5
Connecticut	1,727.4	1,739.6	1,738.0	96.2	86.5	89.4	5.6	5.0	5.1
Bridgeport	222.8	224.4	224.4	13.9	12.5	13.1	6.2	5.6	5.8
Danbury	110.2	111.1	110.8	4.7	3.9	3.9	4.3	3.5	3.6
Hartford	602.9	607.1	604.9	35.9	32.8	33.9	5.9	5.4	5.6
New Haven-Meriden	271.9	273.5	274.1	14.9	13.0	13.7	5.5	4.8	5.0
New London-Norwich	150.0	150.4	151.0	8.0	7.1	7.4	5.4	4.7	4.9
Stamford-Newark	185.8	186.3	185.8	6.9	6.8	7.0	3.7	3.6	3.7
Waterbury	115.6	118.0	117.9	7.9	6.9	6.9	6.8	5.9	5.9
Delaware	382.4	381.2	381.6	17.3	14.4	13.9	4.5	3.8	3.6
Dover	67.7	68.0	68.3	3.5	2.9	3.0	5.1	4.3	4.4
Wilmington-Newark	286.1	285.8	285.0	13.3	11.2	10.8	4.6	3.9	3.8
District of Columbia	311.6	288.2	287.1	24.5	23.0	23.9	7.9	8.0	8.3
Washington	2,572.5	2,595.9	2,604.4	103.0	97.6	104.4	4.0	3.8	4.0
Florida¹	6,852.8	6,878.2	6,869.6	461.3	361.7	346.8	6.7	5.3	5.0
Daytona Beach	190.2	192.4	190.2	12.4	9.5	8.5	6.5	4.9	4.4
Fort Lauderdale	714.7	725.9	724.7	48.0	40.5	38.4	6.7	5.6	5.3
Fort Myers-Cape Coral	168.7	169.2	167.0	9.4	7.1	6.9	5.6	4.2	4.1
Gainesville	100.5	103.7	103.7	3.9	3.3	3.1	3.9	3.2	2.9
Jacksonville	496.4	496.0	499.3	26.9	20.7	19.6	5.4	4.2	3.9
Lakeland-Winter Haven	200.1	200.1	199.6	15.5	11.4	12.2	7.8	5.7	6.1
Melbourne-Titusville-Palm Bay	208.8	207.4	206.7	15.6	12.6	12.1	7.5	6.1	5.8
Miami	1,041.8	1,025.3	1,019.7	87.5	70.1	65.2	8.4	6.8	6.4
Orlando	751.3	769.4	771.0	45.2	36.2	33.4	6.0	4.7	4.3
Pensacola	168.8	168.0	168.5	9.2	7.5	8.1	5.5	4.4	4.8
Sarasota-Bradenton	231.0	236.0	235.9	10.9	9.0	8.3	4.7	3.8	3.5
Tallahassee	140.8	142.2	141.6	6.6	5.0	4.9	4.7	3.5	3.5
Tampa-St. Petersburg-Clearwater	1,089.1	1,096.1	1,096.4	82.4	49.4	46.6	5.7	4.5	4.2
West Palm Beach-Boca Raton	458.0	456.4	455.3	38.3	28.8	28.0	8.4	6.3	6.2

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		
	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P
Georgia	3,538.0	3,612.4	3,630.2	171.0	155.3	159.3	4.8	4.3	4.4
Albany	54.0	53.5	54.0	3.7	2.9	3.1	6.9	5.5	5.7
Athens	66.2	68.6	68.8	2.4	2.2	2.2	3.6	3.1	3.2
Atlanta	1,824.7	1,892.7	1,905.4	80.9	75.1	75.4	4.4	4.0	4.0
Augusta-Aiken	200.1	200.0	202.6	11.9	10.1	12.5	6.0	5.1	6.2
Columbus	111.8	113.1	113.5	6.0	5.5	5.7	5.3	4.9	5.0
Macon	141.3	142.4	142.5	7.0	6.4	6.5	5.0	4.5	4.6
Savannah	127.0	126.5	127.4	6.9	6.2	6.4	5.4	4.9	5.0
Hawaii	581.2	589.9	590.2	34.7	30.5	29.8	6.0	5.2	5.0
Honolulu	423.6	430.8	430.8	20.1	17.9	17.3	4.7	4.1	4.0
Idaho	590.3	599.9	604.0	29.6	33.2	29.1	5.0	5.5	4.8
Boise City	191.3	200.1	198.9	7.2	8.1	7.2	3.8	4.0	3.6
Illinois ¹	6,037.7	6,159.9	6,082.4	344.7	344.6	332.2	5.7	5.6	5.5
Bloomington-Normal	77.4	81.7	80.4	2.7	3.1	3.1	3.5	3.7	3.9
Champaign-Urbana	94.8	95.0	94.3	3.8	3.4	3.5	4.0	3.5	3.7
Chicago	3,985.5	4,074.0	4,020.6	223.1	222.7	210.3	5.6	5.5	5.2
Davenport-Moline-Rock Island	179.7	180.1	179.3	8.6	8.4	7.9	4.8	4.7	4.4
Decatur	59.4	61.0	59.8	4.6	4.7	4.9	7.7	7.8	8.2
Kankakee	50.9	51.9	51.5	3.5	3.8	3.6	6.8	7.4	6.9
Peoria-Pekin	175.0	178.2	177.5	8.9	8.4	8.7	5.1	4.7	4.9
Rockford	186.7	188.2	186.8	10.7	9.7	9.0	5.8	5.1	4.8
Springfield	106.1	107.4	106.7	4.6	5.1	5.0	4.3	4.8	4.7
Indiana	3,063.3	3,142.7	3,149.1	148.2	154.7	143.4	4.8	4.9	4.6
Bloomington	58.9	65.7	61.1	2.6	3.1	2.5	4.3	4.8	4.0
Elkhart-Goshen	95.2	100.2	101.1	3.5	4.2	5.5	3.6	4.2	5.4
Evansville-Henderson	156.9	156.3	156.2	7.9	8.3	7.8	5.0	5.3	5.0
Fort Wayne	260.5	266.6	269.2	11.1	10.7	10.4	4.3	4.0	3.9
Gary	301.9	303.0	300.7	18.9	20.3	17.4	6.3	6.7	5.8
Indianapolis	805.9	820.9	825.9	32.6	33.7	31.0	4.0	4.1	3.8
Kokomo	51.8	52.7	52.7	2.4	2.3	2.6	4.7	4.4	4.9
Lafayette	87.5	91.7	91.1	3.8	3.1	2.9	4.3	3.3	3.1
Muncie	66.0	69.0	69.2	3.5	3.4	3.3	5.4	4.9	4.7
South Bend	135.6	135.1	134.8	5.7	6.4	5.9	4.2	4.7	4.4
Terre Haute	74.9	76.7	76.1	4.7	4.6	4.2	6.3	6.1	5.6
Iowa	1,556.2	1,544.7	1,546.5	50.8	52.6	45.7	3.3	3.4	3.0
Cedar Rapids	104.0	105.5	105.0	3.3	3.1	3.1	3.2	2.9	2.9
Des Moines	244.7	244.4	242.5	6.4	6.6	6.0	2.6	2.7	2.5
Dubuque	49.2	49.5	49.2	1.5	1.5	1.3	3.1	3.1	2.6
Iowa City	65.3	64.3	64.2	1.5	1.4	1.4	2.4	2.2	2.2
Sioux City	63.9	64.1	63.8	1.6	1.7	1.5	2.6	2.7	2.3
Waterloo-Cedar Falls	67.7	67.1	66.3	3.1	3.0	2.6	4.5	4.4	4.0
Kansas	1,329.0	1,350.8	1,351.4	64.6	60.5	59.3	4.9	4.5	4.4
Lawrence	49.8	51.2	51.6	2.7	2.3	2.7	5.3	4.5	5.3
Topeka	88.7	90.4	90.0	3.9	4.3	4.3	4.4	4.7	4.8
Wichita	266.9	267.5	266.6	15.6	13.4	12.7	5.9	5.0	4.8
Kentucky	1,827.9	1,861.7	1,869.3	94.6	87.5	89.9	5.2	4.7	4.8
Lexington	233.5	245.7	245.5	8.9	7.1	7.6	3.8	2.9	3.1
Louisville	522.1	537.2	538.9	22.6	22.8	21.9	4.3	4.2	4.1
Owensboro	47.8	50.7	51.3	2.4	2.6	2.8	5.0	5.2	5.4
Louisiana	1,925.5	1,979.6	1,976.7	144.3	139.5	128.8	7.5	7.0	6.5
Alexandria	56.9	58.2	58.4	3.8	3.8	3.5	6.7	6.5	6.0
Baton Rouge	273.6	286.0	285.8	19.7	18.1	17.2	7.2	6.3	6.0
Houma	79.4	82.0	82.4	5.2	5.2	4.7	6.6	6.4	5.7
Lafayette	160.5	164.7	164.3	11.1	10.8	10.1	6.9	6.6	6.2
Lake Charles	82.2	86.5	86.3	6.5	6.2	5.4	7.9	7.2	6.3
Monroe	65.3	67.7	67.6	4.4	4.3	3.9	6.8	6.3	5.7
New Orleans	594.3	613.7	614.6	41.4	40.3	38.4	7.0	6.6	6.3
Shreveport-Bossier City	173.9	179.4	179.1	12.4	12.4	11.4	7.2	6.9	6.4
Maine	609.8	617.8	631.4	41.1	41.0	37.7	6.7	6.6	6.0
Lewiston-Auburn	48.4	49.4	50.0	3.4	2.9	2.9	7.0	5.9	5.8
Portland	115.9	117.9	118.3	5.2	4.9	4.7	4.5	4.2	4.0

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		
	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P
Maryland	2,669.3	2,686.2	2,700.4	133.9	123.8	131.4	5.0	4.6	4.9
Baltimore	1,208.2	1,213.3	1,219.4	72.9	63.9	68.1	6.0	5.3	5.6
Massachusetts¹	3,161.2	3,121.5	3,134.2	172.3	176.7	143.1	5.4	5.7	4.6
Barnstable-Yarmouth	68.7	65.4	67.9	4.2	4.6	3.2	6.1	7.0	4.6
Boston	1,743.3	1,726.5	1,726.7	82.9	86.0	70.5	4.8	5.0	4.1
Brockton	124.1	123.4	123.7	7.8	7.7	6.4	6.3	6.2	5.2
Fitchburg-Leominster	67.5	68.5	68.9	3.9	4.3	3.5	5.8	6.3	5.0
Lawrence	188.1	189.4	188.9	12.5	11.5	9.7	6.7	6.1	5.2
Lowell	151.5	148.2	149.0	8.9	8.6	7.1	5.9	5.8	4.8
New Bedford	83.5	82.1	82.1	7.3	8.3	6.3	8.7	10.1	7.6
Pittsfield	40.2	40.0	40.1	3.1	2.9	2.2	7.8	7.1	5.5
Springfield	285.3	280.2	281.8	17.9	17.0	13.6	6.3	6.1	4.8
Worcester	247.9	248.8	249.3	12.1	12.9	10.5	4.9	5.2	4.2
Michigan¹	4,726.4	4,680.4	4,793.0	247.8	261.6	242.5	5.2	5.6	5.1
Ann Arbor	272.7	270.3	274.7	8.9	9.4	10.2	3.3	3.5	3.7
Benton Harbor	82.3	81.0	83.1	4.8	4.6	4.5	5.8	5.6	5.4
Detroit	2,120.0	2,099.9	2,150.0	107.9	104.0	100.8	5.1	5.0	4.7
Flint	200.2	202.6	206.6	14.0	13.9	12.7	7.0	6.8	6.2
Grand Rapids-Muskegon-Holland	526.6	524.0	537.0	22.0	23.5	22.3	4.2	4.5	4.2
Jackson	73.2	72.0	74.1	4.2	4.1	4.1	5.7	5.7	5.5
Kalamazoo-Battle-Creek	221.6	220.5	223.3	10.3	11.2	11.2	4.7	5.1	5.0
Lansing-East Lansing	233.9	229.4	234.1	8.7	9.4	8.6	3.7	4.1	3.7
Saginaw-Bay City-Midland	192.5	191.7	196.3	11.4	12.5	10.8	5.9	6.5	5.5
Minnesota	2,568.5	2,600.2	2,581.4	88.5	95.8	86.1	3.4	3.7	3.3
Duluth-Superior	120.6	121.2	120.2	7.0	7.1	6.6	5.8	5.9	5.5
Minneapolis-St.Paul	1,578.1	1,595.4	1,583.3	45.9	45.9	42.9	2.9	2.9	2.7
Rochester	64.1	63.1	62.5	1.9	1.9	1.7	3.0	3.1	2.7
St. Cloud	91.0	92.6	91.6	3.1	3.8	3.1	3.4	4.1	3.4
Mississippi	1,249.9	1,234.8	1,236.6	81.1	63.4	72.9	6.5	5.1	5.9
Jackson	211.0	214.9	214.8	9.7	7.3	8.8	4.6	3.4	4.1
Missouri	2,679.2	2,802.4	2,796.2	122.9	129.7	133.2	4.6	4.6	4.8
Kansas City	884.6	928.4	926.8	37.5	37.6	36.6	4.2	4.1	3.9
St. Louis LMA	1,272.9	1,331.0	1,320.0	59.4	62.3	65.0	4.7	4.7	4.9
Springfield	153.0	163.5	161.9	5.2	5.8	5.9	3.4	3.5	3.7
Montana	436.1	440.6	438.0	19.3	22.6	21.7	4.4	5.1	5.0
Nebraska	878.9	885.8	887.6	23.0	20.3	21.7	2.6	2.3	2.4
Lincoln	132.9	134.3	133.8	3.8	3.3	3.4	2.8	2.5	2.5
Omaha	358.4	365.5	366.5	9.5	8.4	8.9	2.7	2.3	2.4
Nevada	769.9	787.8	793.2	44.1	43.9	43.8	5.7	5.6	5.5
Las Vegas	566.3	584.1	588.8	33.3	32.6	34.0	5.9	5.6	5.8
Reno	160.2	162.2	163.2	8.0	8.4	8.4	5.0	5.2	5.1
New Hampshire	621.2	636.7	629.3	28.4	27.3	22.7	4.6	4.3	3.6
Manchester	98.6	97.9	96.6	4.4	4.3	3.8	4.4	4.4	4.0
Nashua	97.3	99.2	97.2	4.7	4.3	3.6	4.9	4.3	3.8
Portsmouth-Rochester	121.8	123.1	121.9	4.9	4.6	4.1	4.0	3.8	3.3
New Jersey¹	3,867.5	4,048.2	4,096.9	274.6	250.4	272.7	7.1	6.2	6.7
Atlantic-Cape May	161.1	164.7	170.3	15.6	15.9	16.1	9.7	9.7	9.5
Bergen-Passaic	628.5	661.9	667.6	47.2	42.6	46.6	7.5	6.4	7.0
Jersey City	271.5	287.1	290.9	26.7	25.9	28.6	9.8	9.0	9.8
Middlesex-Somerset-Hunterdon	563.6	597.0	601.8	30.9	28.2	30.6	5.5	4.7	5.1
Monmouth-Ocean	477.2	498.2	511.0	29.7	27.3	30.1	6.2	5.5	5.9
Newark	951.1	990.1	1,000.4	69.9	61.0	66.4	7.3	6.2	6.6
Trenton	164.1	171.1	172.9	9.4	8.3	9.6	5.7	4.8	5.5
Vineland-Millville-Bridgeton	61.9	64.4	65.5	6.7	6.3	6.5	10.9	9.8	9.8
New Mexico	764.9	795.0	793.8	48.4	46.5	44.8	6.3	5.9	5.6
Albuquerque	328.4	350.6	347.8	15.4	14.8	13.2	4.7	4.2	3.8
Las Cruces	61.9	63.9	64.4	5.3	4.8	5.0	8.6	7.5	7.8
Santa Fe	71.9	76.1	76.1	2.7	2.7	2.8	3.8	3.5	3.7

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		
	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P
New York¹	8,486.8	8,454.3	8,488.1	546.4	553.9	525.2	6.4	6.6	6.2
Albany-Schenectady-Troy	445.8	453.0	453.1	19.5	21.5	20.6	4.4	4.7	4.5
Binghamton	126.0	125.0	125.5	7.6	7.1	6.4	6.0	5.7	5.1
Buffalo-Niagara Falls	567.9	564.1	567.8	31.8	32.9	29.3	5.6	5.8	5.2
Dutchess County	114.0	115.8	116.2	7.0	5.7	5.6	6.1	5.0	4.8
Elmira	42.0	43.0	43.4	2.2	2.3	2.2	5.2	5.3	5.1
Glens Falls	60.4	60.5	62.8	3.8	4.7	4.0	6.3	7.9	6.3
Nassau-Suffolk	1,340.2	1,337.6	1,349.2	68.6	65.2	66.7	5.1	4.9	4.9
New York	3,823.2	3,785.3	3,775.5	296.4	299.1	285.0	7.8	7.9	7.5
New York City ¹	3,204.4	3,165.0	3,151.0	268.5	271.0	257.0	8.4	8.6	8.2
Newburgh	166.0	167.7	170.0	8.8	8.6	8.4	5.3	5.1	5.0
Rochester	560.2	555.3	561.5	26.2	25.9	24.3	4.7	4.7	4.3
Syracuse	358.2	363.1	364.8	18.7	19.7	18.3	5.2	5.4	5.0
Utica-Rome	140.8	143.4	144.3	7.1	8.5	7.9	5.1	5.9	5.5
North Carolina¹	3,582.1	3,605.5	3,602.8	143.6	161.4	151.3	4.0	4.5	4.2
Asheville	105.9	104.3	103.7	3.7	4.5	3.7	3.5	4.3	3.5
Charlotte-Gastonia-Rock Hill	689.7	704.6	704.0	24.5	26.0	25.4	3.6	3.7	3.8
Greensboro-Winston-Salem-High Point	611.8	617.4	615.1	20.2	22.3	21.2	3.3	3.6	3.4
Raleigh-Durham-Chapel Hill	544.7	553.9	549.5	15.0	17.0	15.8	2.7	3.1	2.9
North Dakota	338.8	329.1	332.4	11.0	10.3	9.3	3.2	3.1	2.8
Bismarck	49.5	48.1	49.2	1.7	1.6	1.4	3.5	3.3	2.9
Fargo-Moorhead	92.7	93.1	93.3	1.9	2.8	2.4	2.1	3.0	2.8
Grand Forks	67.0	66.9	66.4	2.1	1.8	1.8	3.1	2.7	2.8
Ohio¹	5,583.7	5,477.7	5,611.0	346.4	250.9	250.4	6.2	4.6	4.5
Akron	356.4	350.6	358.9	21.2	15.8	15.2	6.0	4.5	4.2
Canton-Massillon	198.8	198.0	200.3	13.8	9.3	9.3	7.0	4.7	4.7
Cincinnati	807.2	798.3	810.4	43.8	32.7	32.3	5.4	4.1	4.0
Cleveland-Lorain-Elyria	1,094.4	1,069.7	1,097.4	71.4	51.0	49.6	6.5	4.8	4.5
Columbus	773.3	757.5	774.8	36.2	25.3	26.0	4.7	3.3	3.4
Dayton-Springfield	471.4	460.9	472.0	25.9	18.3	18.8	5.5	4.0	4.0
Hamilton-Middletown	161.7	160.6	183.8	10.0	6.3	6.7	6.2	4.0	4.1
Lima	76.0	74.9	78.5	5.4	3.7	4.0	7.1	5.0	5.2
Mansfield	87.0	85.1	87.0	7.6	4.8	4.6	8.7	5.7	5.3
Steubenville-Weirton	59.6	57.6	58.8	5.1	3.2	3.4	8.5	5.5	5.8
Toledo	317.2	312.2	320.6	20.2	14.5	14.9	6.4	4.6	4.7
Youngstown-Warren	283.3	277.0	284.4	21.9	15.7	15.8	7.7	5.7	5.6
Oklahoma	1,537.6	1,546.3	1,553.4	94.4	75.5	75.2	6.1	4.9	4.8
Enid	27.6	28.1	28.2	1.4	1.1	1.1	5.0	4.0	4.1
Lawton	41.7	42.7	42.8	2.6	2.2	2.2	6.3	5.2	5.1
Oklahoma City	497.4	504.6	506.5	24.3	19.8	20.0	4.9	3.9	3.9
Tulsa	376.8	380.4	382.0	23.1	17.2	16.4	6.1	4.5	4.3
Oregon	1,632.0	1,671.5	1,688.0	82.7	78.1	79.4	5.1	4.7	4.7
Eugene-Springfield	155.9	158.7	160.1	7.9	7.5	7.6	5.1	4.7	4.8
Medford-Ashland	81.5	83.8	84.5	5.1	5.2	5.4	6.3	6.2	6.4
Portland-Vancouver	926.8	963.3	969.8	38.9	35.2	35.7	4.2	3.7	3.7
Salem	157.1	159.2	160.5	7.8	7.3	7.3	5.0	4.6	4.6
Pennsylvania¹	5,880.7	5,876.8	5,803.7	375.6	349.7	340.2	6.4	6.0	5.9
Allentown-Bethlehem-Easton	273.4	276.5	273.4	18.0	17.2	16.8	6.6	6.2	6.1
Altoona	63.1	64.5	63.1	4.6	4.3	4.1	7.3	6.6	6.4
Erie	137.7	138.8	136.4	9.5	9.0	8.6	6.9	6.5	6.3
Harrisburg-Lebanon-Carlisle	331.3	334.4	331.4	15.5	14.6	14.5	4.7	4.4	4.4
Johnstown	105.6	105.3	105.1	9.5	8.3	8.0	9.0	7.9	7.6
Lancaster	227.2	232.4	229.5	10.0	10.0	9.9	4.4	4.3	4.3
Philadelphia	2,435.8	2,454.1	2,430.8	152.0	137.9	140.5	6.2	5.6	5.8
Pittsburgh	1,148.8	1,139.0	1,124.3	74.2	68.1	65.7	6.5	6.0	5.8
Reading	177.0	177.0	175.6	9.8	9.4	10.0	5.5	5.3	5.7
Scranton-Wilkes-Barre-Hazleton	343.3	341.9	335.5	25.7	24.1	22.4	7.5	7.0	6.7
Sharon	55.0	54.4	54.7	3.8	3.1	3.1	6.8	5.7	5.7
State College	62.6	63.3	61.8	2.4	2.2	2.3	3.8	3.5	3.7
Williamsport	57.7	57.4	56.7	4.2	4.4	4.2	7.4	7.7	7.3
York	186.7	192.4	190.2	9.5	9.3	8.6	5.1	4.8	4.5
Rhode Island	501.4	481.3	493.2	33.4	27.5	28.6	6.7	5.7	5.9
Providence-Fall River-Warwick	575.5	554.6	554.9	39.9	34.7	34.1	6.9	6.3	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		
	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P
South Carolina	1,828.4	1,842.4	1,869.4	113.5	80.5	87.4	6.2	4.4	4.7
Charleston-North Charleston	244.6	242.5	246.4	15.0	11.0	11.8	6.2	4.5	4.8
Columbia	254.3	258.3	262.3	11.3	8.2	9.0	4.5	3.2	3.4
Greenville-Spartanburg-Anderson	463.1	476.0	482.7	21.5	14.3	15.3	4.6	3.0	3.2
South Dakota	376.8	377.1	378.6	11.6	11.2	8.4	3.1	3.0	2.2
Rapid City	43.6	43.9	42.9	1.5	1.5	1.1	3.4	3.3	2.7
Sioux Falls	87.6	88.7	88.5	2.0	2.4	1.4	2.3	2.7	1.6
Tennessee	2,624.2	2,635.1	2,656.9	120.2	110.7	114.2	4.6	4.2	4.3
Chattanooga	218.5	220.9	222.3	9.8	8.9	9.4	4.5	4.0	4.2
Johnson City-Kingsport-Bristol	222.0	220.7	221.1	11.1	9.1	9.6	5.0	4.1	4.4
Knoxville	332.9	329.9	333.0	12.4	12.5	11.4	3.7	3.8	3.4
Memphis	502.1	505.2	507.6	23.8	20.8	21.8	4.7	4.1	4.3
Nashville	586.0	603.4	609.4	18.7	17.4	18.0	3.2	2.9	3.0
Texas¹	9,326.3	9,528.6	9,580.7	590.1	535.6	538.3	6.3	5.6	5.6
Abilene	57.7	59.1	59.0	3.1	3.1	3.2	5.3	5.2	5.4
Amarillo	107.0	110.0	110.6	4.3	4.2	4.2	4.1	3.9	3.8
Austin-San Marcos	577.1	611.4	614.2	20.6	18.8	19.4	3.6	3.1	3.2
Beaumont-Port Arthur	181.2	180.9	182.1	17.9	16.1	15.8	9.9	8.9	8.7
Brazoria	106.7	104.7	105.8	7.3	7.4	7.3	6.8	7.1	6.9
Brownsville-Harlingen-San Benito	121.5	122.6	124.8	14.2	13.1	14.3	11.7	10.7	11.4
Bryan-College Station	70.5	71.6	70.4	2.3	2.2	2.3	3.2	3.0	3.2
Corpus Christi	173.9	174.9	175.1	15.6	14.1	13.9	9.0	8.1	7.9
Dallas	1,655.8	1,704.3	1,710.3	87.3	76.6	76.4	5.3	4.5	4.5
El Paso	278.8	285.7	287.4	28.0	25.6	25.0	10.1	9.0	8.7
Fort Worth-Arlington	804.3	816.0	823.9	43.8	36.8	37.3	5.4	4.5	4.5
Galveston-Texas City	124.6	123.1	124.1	10.0	8.8	8.8	8.0	7.1	7.1
Houston	1,942.6	1,986.1	1,993.4	125.6	108.2	109.0	6.5	5.4	5.5
Killeen-Temple	105.1	110.0	110.3	5.7	5.0	5.0	5.4	4.5	4.5
Laredo	67.5	70.0	70.3	6.0	9.5	9.6	8.9	13.6	13.6
Longview-Marshall	100.1	101.1	101.2	8.2	7.0	7.1	8.2	6.9	7.0
Lubbock	116.8	118.7	119.3	5.0	4.6	4.6	4.3	3.9	3.8
McAllen-Edinburg-Mission	178.2	182.9	183.9	28.3	29.8	30.8	15.9	16.3	16.7
Odessa-Midland	118.9	120.0	120.7	8.9	7.1	7.0	7.5	5.9	5.8
San Angelo	49.1	50.4	50.6	2.5	2.1	2.3	5.0	4.1	4.5
San Antonio	696.9	715.6	720.5	32.1	29.5	30.3	4.6	4.1	4.2
Sherman-Denison	47.7	47.9	48.1	2.9	2.4	2.3	6.1	5.0	4.7
Texarkana	57.4	56.5	56.6	5.3	4.1	4.0	9.2	7.3	7.1
Tyler	81.7	84.4	84.5	4.5	4.1	4.2	5.5	4.8	4.9
Victoria	41.6	41.8	41.9	2.5	2.5	2.4	6.0	6.0	5.7
Waco	96.9	100.6	100.9	4.8	4.2	4.8	5.0	4.2	4.8
Wichita Falls	63.1	64.1	64.3	3.3	3.1	3.1	5.3	4.8	4.8
Utah	961.0	967.6	974.8	33.0	32.6	33.4	3.4	3.4	3.4
Provo-Orem	138.4	142.5	139.3	4.1	4.3	4.4	3.0	3.0	3.1
Salt Lake City-Ogden	620.5	621.6	629.4	20.0	19.1	20.0	3.2	3.1	3.2
Vermont	318.4	321.6	320.3	14.7	14.9	12.3	4.6	4.6	3.8
Burlington	93.6	95.0	95.0	3.0	2.8	2.6	3.2	2.9	2.7
Virginia	3,432.0	3,520.0	3,538.2	165.6	141.1	156.3	4.8	4.0	4.4
Charlottesville	70.4	75.7	74.5	2.3	1.9	2.5	3.2	2.5	3.4
Danville	58.6	58.6	59.8	5.2	4.3	5.8	8.9	7.3	9.7
Lynchburg	106.5	109.4	109.6	5.0	4.2	4.6	4.7	3.9	4.2
Norfolk-Virginia Beach-Newport News	717.0	730.2	733.5	39.5	32.9	34.6	5.5	4.5	4.7
Richmond-Petersburg	500.8	520.6	521.5	23.4	18.2	20.0	4.7	3.5	3.8
Roanoke	129.3	133.7	134.8	5.3	4.2	4.8	4.1	3.1	3.6
Washington	2,687.2	2,771.8	2,805.0	170.4	167.2	162.1	6.3	6.0	5.8
Spokane	189.9	196.3	198.3	9.0	10.0	9.7	4.7	5.1	4.9
Tacoma	299.3	313.1	316.7	19.9	18.2	18.0	6.6	5.8	5.7
Seattle-Bellevue-Everett	1,182.4	1,219.0	1,232.2	68.1	61.8	60.4	5.8	5.1	4.9

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		
	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P	May 1994	Apr. 1995	May 1995 ^P
West Virginia	797.9	783.6	796.0	69.4	59.1	59.5	8.7	7.5	7.5
Charleston	126.0	125.6	127.7	8.2	6.6	6.9	6.5	5.2	5.4
Huntington-Ashland	136.4	133.9	135.5	10.9	8.0	9.1	8.0	6.0	6.7
Parkersburg-Marietta	74.6	74.4	76.5	5.0	5.1	5.2	6.8	8.9	6.7
Wheeling	71.8	70.8	71.7	5.9	4.7	4.5	8.2	6.7	6.2
Wisconsin	2,781.8	2,812.9	2,846.9	125.3	119.2	106.2	4.5	4.2	3.7
Appleton-Oshkosh-Neenah	208.7	212.4	214.5	8.2	7.2	7.1	3.9	3.4	3.3
Eau Claire	74.8	75.6	75.6	3.3	3.4	2.7	4.4	4.5	3.6
Green Bay	120.6	121.8	122.9	5.0	4.2	4.0	4.1	3.4	3.2
Janesville-Beloit	75.3	77.3	78.3	3.5	3.2	3.4	4.7	4.1	4.3
Kenosha	72.7	72.8	73.7	3.5	3.0	2.8	4.8	4.1	3.8
La Crosse	69.1	70.2	70.8	2.4	2.9	2.5	3.5	4.1	3.6
Madison	241.6	246.1	248.8	5.3	5.1	4.5	2.2	2.1	1.8
Milwaukee-Waukesha	772.6	776.7	785.7	35.3	28.5	27.7	4.6	3.7	3.5
Racine	91.3	90.1	90.8	4.9	4.5	3.8	5.4	5.0	4.2
Sheboygan	58.5	59.8	60.0	2.0	1.7	1.7	3.3	2.9	2.8
Wausau	68.5	68.5	68.8	3.7	3.6	3.0	5.4	5.3	4.3
Wyoming	245.8	251.9	252.4	12.1	11.4	11.2	4.9	4.5	4.4
Casper	30.7	31.7	31.2	1.9	1.6	1.6	6.2	4.9	5.1

¹ Data are obtained directly from the Current Population Survey (CPS). See the Explanatory Notes for Region, State, and Area Labor Force Data.
^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. Area definitions are published annually in the May issue of this publication.

HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES

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

(Numbers in thousands)

Employment status, sex, and age	1992			1993				1994				1995	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
TOTAL													
Civilian noninstitutional population ¹	191,310	191,786	192,319	192,796	193,288	193,799	194,315	196,085	196,522	197,050	197,600	197,882	198,296
Civilian labor force	127,074	127,334	127,230	127,355	127,890	128,181	128,713	130,711	130,675	131,050	131,696	132,318	132,139
Percent of population	66.4	66.4	66.2	66.1	66.2	66.1	66.2	66.7	66.5	66.5	66.6	66.9	66.6
Employed	117,567	117,761	117,951	118,394	118,984	119,543	120,311	122,090	122,580	123,207	124,371	125,012	124,625
Employment-population ratio ²	61.5	61.4	61.3	61.4	61.6	61.7	61.9	62.3	62.4	62.5	62.9	63.2	62.8
Unemployed	9,507	9,573	9,279	8,961	8,906	8,638	8,402	8,621	8,095	7,843	7,325	7,306	7,514
Unemployment rate	7.5	7.5	7.3	7.0	7.0	6.7	6.5	6.6	6.2	6.0	5.6	5.5	5.7
Men, 16 years and over													
Civilian noninstitutional population ¹	91,393	91,652	91,952	92,214	92,482	92,754	93,030	93,978	94,203	94,474	94,764	94,815	95,029
Civilian labor force	69,287	69,347	69,334	69,371	69,633	69,719	69,788	70,652	70,564	70,729	71,227	71,569	71,418
Percent of population	75.8	75.7	75.4	75.2	75.3	75.2	75.0	75.2	74.9	74.9	75.2	75.5	75.2
Employed	63,802	63,893	64,042	64,307	64,582	64,796	65,125	65,905	66,170	66,455	67,262	67,635	67,363
Employment-population ratio ²	69.8	69.7	69.6	69.7	69.8	69.9	70.0	70.1	70.2	70.3	71.0	71.3	70.9
Agriculture	2,527	2,567	2,548	2,497	2,435	2,399	2,439	2,549	2,545	2,533	2,597	2,708	2,568
Nonagricultural industries	61,275	61,326	61,494	61,810	62,146	62,397	62,685	63,356	63,625	63,922	64,665	64,927	64,795
Unemployed	5,485	5,454	5,292	5,064	5,052	4,923	4,663	4,747	4,394	4,274	3,965	3,934	4,056
Unemployment rate	7.9	7.9	7.6	7.3	7.3	7.1	6.7	6.7	6.2	6.0	5.6	5.5	5.7
Not in labor force	22,106	22,305	22,618	22,843	22,849	23,035	23,242	23,326	23,639	23,745	23,537	23,246	23,610
Men, 20 years and over													
Civilian noninstitutional population ¹	84,756	85,010	85,262	85,554	85,806	86,009	86,258	86,833	87,014	87,231	87,528	87,574	87,702
Civilian labor force	65,773	65,775	65,753	65,792	66,041	66,133	66,275	66,767	66,665	66,824	67,324	67,578	67,348
Percent of population	77.6	77.4	77.1	76.9	77.0	76.9	76.8	76.9	76.6	76.6	76.9	77.2	76.8
Employed	61,058	61,109	61,195	61,464	61,756	61,925	62,310	62,796	63,027	63,288	64,051	64,358	64,019
Employment-population ratio ²	72.0	71.9	71.8	71.8	72.0	72.0	72.2	72.3	72.4	72.6	73.2	73.5	73.0
Agriculture	2,365	2,379	2,341	2,295	2,246	2,231	2,286	2,345	2,360	2,328	2,372	2,474	2,323
Nonagricultural industries	58,693	58,731	58,854	59,170	59,510	59,695	60,025	60,452	60,667	60,960	61,679	61,885	61,696
Unemployed	4,715	4,666	4,558	4,328	4,285	4,208	3,965	3,971	3,638	3,536	3,273	3,219	3,329
Unemployment rate	7.2	7.1	6.9	6.6	6.5	6.4	6.0	5.9	5.5	5.3	4.9	4.8	4.9
Not in labor force	18,983	19,235	19,509	19,762	19,765	19,876	19,983	20,066	20,349	20,407	20,205	19,996	20,354
Women, 16 years and over													
Civilian noninstitutional population ¹	99,917	100,135	100,367	100,582	100,807	101,045	101,285	102,107	102,319	102,576	102,837	103,067	103,267
Civilian labor force	57,787	57,988	57,896	57,984	58,257	58,462	58,926	60,059	60,111	60,321	60,470	60,749	60,721
Percent of population	57.8	57.9	57.7	57.6	57.8	57.9	58.2	58.8	58.7	58.8	58.8	58.9	58.8
Employed	53,765	53,868	53,909	54,087	54,402	54,747	55,187	56,186	56,410	56,752	57,109	57,377	57,263
Employment-population ratio ²	53.8	53.8	53.7	53.8	54.0	54.2	54.5	55.0	55.1	55.3	55.5	55.7	55.5
Agriculture	693	655	646	635	623	648	638	815	837	860	912	935	900
Nonagricultural industries	53,073	53,214	53,263	53,452	53,779	54,100	54,549	55,370	55,573	55,892	56,197	56,442	56,363
Unemployed	4,022	4,119	3,987	3,897	3,854	3,715	3,739	3,874	3,701	3,569	3,360	3,372	3,458
Unemployment rate	7.0	7.1	6.9	6.7	6.6	6.4	6.3	6.4	6.2	5.9	5.6	5.6	5.7
Not in labor force	42,130	42,147	42,471	42,598	42,550	42,583	42,359	42,048	42,208	42,255	42,367	42,317	42,547
Women, 20 years and over													
Civilian noninstitutional population ¹	93,405	93,633	93,860	94,081	94,264	94,497	94,710	95,164	95,339	95,557	95,808	96,006	96,148
Civilian labor force	54,578	54,778	54,727	54,772	54,987	55,200	55,622	56,492	56,465	56,771	56,887	57,030	56,984
Percent of population	58.4	58.5	58.3	58.2	58.3	58.4	58.5	59.4	59.2	59.4	59.4	59.4	59.3
Employed	51,168	51,266	51,315	51,468	51,728	52,019	52,432	53,199	53,376	53,769	54,085	54,237	54,138
Employment-population ratio ²	54.8	54.8	54.7	54.7	54.9	55.0	55.4	55.9	56.0	56.3	56.5	56.5	56.3
Agriculture	649	606	601	595	592	609	599	765	787	817	865	896	848
Nonagricultural industries	50,519	50,660	50,714	50,873	51,136	51,410	51,833	52,434	52,589	52,952	53,220	53,341	53,290
Unemployed	3,410	3,512	3,412	3,304	3,259	3,181	3,190	3,293	3,089	3,002	2,801	2,793	2,846
Unemployment rate	6.2	6.4	6.2	6.0	5.9	5.8	5.7	5.8	5.5	5.3	4.9	4.9	5.0
Not in labor force	38,827	38,855	39,133	39,309	39,277	39,297	39,088	38,672	38,874	38,786	38,921	38,976	39,164
Both sexes, 16 to 19 years													
Civilian noninstitutional population ¹	13,149	13,144	13,196	13,160	13,218	13,293	13,347	14,088	14,169	14,262	14,264	14,302	14,446
Civilian labor force	6,723	6,781	6,749	6,791	6,862	6,848	6,816	7,452	7,545	7,455	7,486	7,711	7,807
Percent of population	51.1	51.6	51.1	51.6	51.9	51.5	51.1	52.9	53.2	52.3	52.5	53.9	54.0
Employed	5,341	5,386	5,441	5,462	5,500	5,599	5,569	6,095	6,177	6,150	6,235	6,417	6,468
Employment-population ratio ²	40.6	41.0	41.2	41.5	41.6	42.1	41.7	43.3	43.6	43.1	43.7	44.9	44.8
Agriculture	206	237	252	243	220	208	192	254	235	248	272	273	296
Nonagricultural industries	5,135	5,149	5,189	5,219	5,280	5,391	5,376	5,840	5,942	5,902	5,964	6,144	6,172
Unemployed	1,382	1,395	1,309	1,329	1,362	1,249	1,248	1,357	1,368	1,304	1,250	1,294	1,339
Unemployment rate	20.6	20.6	19.4	19.6	19.8	18.2	18.3	18.2	18.1	17.5	16.7	16.8	17.2
Not in labor force	6,426	6,363	6,447	6,369	6,356	6,445	6,531	6,636	6,624	6,808	6,779	6,591	6,639

¹ The population figures are not adjusted for seasonal variation.

² Employment as a percent of the civilian noninstitutional population.

NOTE: Detail for the seasonally adjusted data shown in tables D-1 through D-10 will not necessarily add to totals because of the independent seasonal adjustment of the various series. Data, beginning

with 1994, are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

D-2. 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	1992			1993				1994				1995	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
WHITE													
Civilian noninstitutional population ¹	162,486	162,788	163,135	163,438	163,751	164,078	164,415	165,093	165,361	165,701	166,067	166,442	166,715
Civilian labor force	108,565	108,706	108,689	108,816	109,133	109,510	109,943	110,735	110,720	111,159	111,636	111,902	111,754
Percent of population	66.8	66.8	66.6	66.6	66.6	66.7	66.9	67.1	67.0	67.1	67.2	67.2	67.0
Employed	101,450	101,515	101,761	102,119	102,508	103,036	103,581	104,431	104,752	105,382	106,201	106,556	106,193
Employment-population ratio ²	62.4	62.4	62.4	62.5	62.6	62.8	63.0	63.3	63.3	63.6	64.0	64.0	63.7
Unemployed	7,116	7,191	6,927	6,697	6,625	6,474	6,362	6,305	5,968	5,777	5,434	5,346	5,561
Unemployment rate	6.6	6.6	6.4	6.2	6.1	5.9	5.8	5.7	5.4	5.2	4.9	4.8	5.0
Men, 20 years and over													
Civilian labor force	56,900	56,912	56,895	56,960	57,059	57,143	57,264	57,271	57,169	57,397	57,726	57,852	57,652
Percent of population	78.0	77.8	77.6	77.5	77.5	77.4	77.4	77.3	77.0	77.2	77.4	77.5	77.1
Employed	53,247	53,320	53,400	53,625	53,798	53,925	54,235	54,300	54,422	54,742	55,229	55,415	55,105
Employment-population ratio ²	73.0	72.9	72.8	73.0	73.1	73.1	73.3	73.3	73.3	73.6	74.1	74.2	73.7
Unemployed	3,653	3,592	3,495	3,335	3,261	3,218	3,029	2,971	2,747	2,655	2,497	2,437	2,547
Unemployment rate	6.4	6.3	6.1	5.9	5.7	5.6	5.3	5.2	4.8	4.6	4.3	4.2	4.4
Women, 20 years and over													
Civilian labor force	45,950	46,041	46,063	46,083	46,264	46,525	46,783	47,131	47,109	47,456	47,562	47,487	47,491
Percent of population	58.1	58.1	58.1	58.0	58.1	58.4	58.6	59.1	59.0	59.3	59.3	59.1	59.0
Employed	43,492	43,445	43,565	43,673	43,863	44,188	44,390	44,798	44,896	45,260	45,526	45,505	45,413
Employment-population ratio ²	55.0	54.9	54.9	55.0	55.1	55.4	55.6	56.1	56.2	56.5	56.8	56.6	56.4
Unemployed	2,458	2,597	2,498	2,409	2,400	2,338	2,394	2,332	2,213	2,196	2,035	1,982	2,077
Unemployment rate	5.3	5.6	5.4	5.2	5.2	5.0	5.1	4.9	4.7	4.6	4.3	4.2	4.4
Both sexes, 16 to 19 years													
Civilian labor force	5,715	5,753	5,731	5,773	5,810	5,842	5,895	6,334	6,442	6,307	6,348	6,562	6,612
Percent of population	54.5	54.9	54.5	54.8	55.0	55.1	55.4	56.6	57.3	55.8	56.1	57.8	57.8
Employed	4,711	4,750	4,796	4,820	4,846	4,924	4,956	5,332	5,434	5,380	5,446	5,636	5,675
Employment-population ratio ²	44.9	45.3	45.6	45.8	45.9	46.5	46.6	47.6	48.3	47.6	48.1	49.6	49.6
Unemployed	1,005	1,002	935	953	963	918	940	1,002	1,008	926	902	927	937
Unemployment rate	17.6	17.4	16.3	16.5	16.6	15.7	15.9	15.8	15.7	14.7	14.2	14.1	14.2
Men	18.9	18.9	16.9	17.6	18.1	17.4	17.5	17.2	16.8	15.9	15.2	15.3	15.0
Women	16.1	15.8	15.6	15.3	15.0	13.9	14.3	14.3	14.4	13.4	13.1	12.9	13.3
BLACK													
Civilian noninstitutional population ¹	21,909	21,997	22,096	22,186	22,281	22,376	22,474	22,749	22,826	22,918	23,022	23,116	23,194
Civilian labor force	13,873	14,017	13,931	13,898	13,911	13,947	14,004	14,470	14,499	14,429	14,589	14,794	14,816
Percent of population	63.3	63.7	63.0	62.6	62.4	62.3	63.6	63.5	63.0	63.4	64.0	64.0	63.9
Employed	11,894	12,034	11,963	12,004	12,060	12,187	12,329	12,629	12,808	12,830	13,065	13,308	13,272
Employment-population ratio ²	54.3	54.7	54.1	54.1	54.1	54.5	54.9	55.5	56.1	56.0	56.8	57.6	57.2
Unemployed	1,979	1,983	1,968	1,894	1,851	1,760	1,676	1,841	1,692	1,599	1,524	1,486	1,544
Unemployment rate	14.3	14.1	14.1	13.6	13.3	12.6	12.0	12.7	11.7	11.1	10.4	10.0	10.4
Men, 20 years and over													
Civilian labor force	6,475	6,494	6,485	6,503	6,465	6,523	6,493	6,617	6,647	6,589	6,710	6,812	6,766
Percent of population	73.3	73.2	72.7	72.5	71.7	72.1	71.4	72.6	72.6	71.8	72.7	73.7	73.0
Employed	5,609	5,614	5,619	5,676	5,657	5,741	5,761	5,857	5,964	5,922	6,106	6,247	6,165
Employment-population ratio ²	63.5	63.2	63.0	63.3	62.8	63.4	63.4	64.2	65.2	64.5	66.1	67.6	66.6
Unemployed	866	880	866	826	808	782	733	760	683	667	604	565	600
Unemployment rate	13.4	13.6	13.3	12.7	12.5	12.0	11.3	11.5	10.3	10.1	9.0	8.3	8.9
Women, 20 years and over													
Civilian labor force	6,627	6,720	6,657	6,607	6,651	6,645	6,766	7,002	7,015	6,989	7,016	7,142	7,142
Percent of population	60.2	60.8	60.0	59.3	59.5	59.2	60.1	61.2	61.1	60.7	60.7	61.4	61.3
Employed	5,826	5,945	5,877	5,856	5,943	5,942	6,104	6,211	6,312	6,356	6,398	6,508	6,526
Employment-population ratio ²	53.0	53.8	53.0	52.6	53.2	53.0	54.2	54.3	55.0	55.2	55.3	56.0	56.0
Unemployed	801	775	781	751	708	703	662	791	703	633	618	635	615
Unemployment rate	12.1	11.5	11.7	11.4	10.6	10.6	9.8	11.3	10.0	9.1	8.8	8.9	8.6

See footnotes at end of table.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

D-2. 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	1992			1993				1994				1995	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
BLACK—Continued													
Both sexes, 16 to 19 years													
Civilian labor force	771	803	789	788	795	779	745	851	838	850	864	840	909
Percent of population	37.2	38.8	38.0	37.8	38.1	37.0	35.2	38.8	38.1	38.3	38.8	37.4	40.0
Employed	459	475	467	472	460	504	464	560	532	551	561	553	580
Employment-population ratio ²	22.1	22.9	22.5	22.6	22.0	23.9	21.9	25.5	24.1	24.8	25.2	24.7	25.5
Unemployed	313	328	322	316	335	276	281	291	306	299	303	286	329
Unemployment rate	40.5	40.8	40.8	40.1	42.1	35.4	37.8	34.2	36.6	35.2	35.1	34.1	36.2
Men	44.1	43.5	42.7	41.1	42.1	37.5	39.5	39.3	40.0	37.5	34.1	35.0	38.0
Women	36.8	37.9	38.6	39.0	42.2	33.0	36.0	29.0	32.8	32.7	36.2	33.2	34.4
HISPANIC ORIGIN													
Civilian noninstitutional population ¹	15,184	15,303	15,421	15,542	15,682	15,824	15,966	17,895	18,042	18,193	18,338	18,413	18,555
Civilian labor force	10,105	10,184	10,219	10,270	10,255	10,380	10,595	11,765	11,895	11,985	12,257	12,018	12,157
Percent of population	66.6	66.5	66.3	66.1	65.4	65.6	66.4	65.7	65.9	65.9	66.8	65.3	65.5
Employed	8,959	8,988	9,035	9,110	9,200	9,318	9,458	10,557	10,673	10,784	11,138	10,886	11,028
Employment-population ratio ²	59.0	58.7	58.6	58.6	58.7	58.9	59.2	59.0	59.2	59.3	60.7	59.1	59.4
Unemployed	1,146	1,196	1,184	1,160	1,054	1,061	1,138	1,207	1,222	1,201	1,118	1,132	1,129
Unemployment rate	11.3	11.7	11.6	11.3	10.3	10.2	10.7	10.3	10.3	10.0	9.1	9.4	9.3

¹ The population figures are not adjusted for seasonal variation.

² Employment as a percent of the civilian noninstitutional population.

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.

Data, beginning with 1994, are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

D-3. 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	1992			1993				1994				1995	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
EMPLOYED													
Full-time workers	97,105	97,077	97,273	97,718	98,131	98,588	99,304	98,352	99,391	100,241	101,052	101,385	101,407
Men, 16 years and over	57,015	56,859	57,056	57,323	57,444	57,725	58,085	58,006	58,577	59,012	59,737	60,000	59,829
Men, 20 years and over	56,014	55,895	56,006	56,286	56,446	56,684	56,986	56,938	57,477	57,842	58,566	58,787	58,596
Women, 16 years and over	40,062	40,149	40,283	40,444	40,657	40,835	41,252	40,360	40,801	41,279	41,311	41,331	41,582
Women, 20 years and over	39,372	39,420	39,556	39,732	39,907	40,075	40,492	39,591	40,021	40,535	40,563	40,608	40,747
Both sexes, 16 to 19 years	1,719	1,763	1,711	1,701	1,777	1,829	1,826	1,823	1,893	1,864	1,923	1,989	2,064
Part-time workers	20,435	20,794	20,625	20,628	20,823	21,011	21,006	23,622	23,132	23,010	23,395	23,539	23,143
Men, 16 years and over	6,737	7,051	7,015	6,976	7,080	7,080	7,087	7,853	7,527	7,462	7,629	7,551	7,461
Men, 20 years and over	5,029	5,260	5,174	5,177	5,295	5,267	5,314	5,791	5,499	5,465	5,578	5,508	5,330
Women, 16 years and over	13,683	13,730	13,631	13,653	13,723	13,916	13,947	15,773	15,622	15,510	15,797	15,979	15,705
Women, 20 years and over	11,798	11,813	11,771	11,761	11,822	11,903	11,955	13,570	13,358	13,259	13,526	13,572	13,397
Both sexes, 16 to 19 years	3,608	3,721	3,680	3,690	3,706	3,841	3,737	4,261	4,275	4,286	4,291	4,459	4,416
UNEMPLOYED													
Looking for full-time work	7,859	7,904	7,610	7,337	7,271	7,101	6,837	7,054	6,576	6,385	5,944	5,800	5,964
Men, 16 years and over	4,786	4,679	4,555	4,479	4,342	4,255	4,045	4,036	3,796	3,697	3,444	3,180	3,474
Men, 20 years and over	4,436	4,385	4,261	4,064	4,002	3,938	3,700	3,665	3,373	3,270	3,037	2,954	3,053
Women, 16 years and over	3,035	3,194	3,003	2,929	2,906	2,846	2,794	2,992	2,804	2,731	2,550	2,466	2,538
Women, 20 years and over	2,764	2,898	2,778	2,682	2,649	2,590	2,567	2,751	2,524	2,464	2,280	2,239	2,281
Both sexes, 16 to 19 years	659	621	572	591	620	574	570	638	679	651	628	607	630
Looking for part-time work	1,631	1,683	1,671	1,627	1,621	1,542	1,559	1,560	1,503	1,469	1,400	1,499	1,540
Men, 16 years and over	659	705	697	666	686	644	625	663	628	614	587	582	625
Men, 20 years and over	267	290	290	269	274	273	261	286	260	274	255	246	274
Women, 16 years and over	959	980	973	962	926	896	947	881	876	856	829	894	913
Women, 20 years and over	638	620	645	620	601	599	623	555	558	542	516	566	564
Both sexes, 16 to 19 years	726	773	736	737	746	670	675	718	685	653	629	688	701
UNEMPLOYMENT RATES¹													
Full-time workers	7.5	7.5	7.3	7.0	6.9	6.7	6.4	6.7	6.2	6.0	5.6	5.4	5.6
Men, 16 years and over	7.7	7.6	7.4	7.2	7.0	6.9	6.5	6.5	6.1	5.9	5.5	5.0	5.5
Men, 20 years and over	7.3	7.3	7.1	6.7	6.6	6.5	6.1	6.0	5.5	5.4	4.9	4.8	5.0
Women, 16 years and over	7.0	7.4	6.9	6.8	6.7	6.5	6.3	6.9	6.4	6.2	5.8	5.6	5.8
Women, 20 years and over	6.6	6.8	6.6	6.3	6.2	6.1	6.0	6.5	5.9	5.7	5.3	5.2	5.3
Both sexes, 16 to 19 years	27.7	26.0	25.0	25.8	25.9	23.9	23.8	25.9	26.4	25.9	24.6	23.4	23.4
Part-time workers	7.4	7.5	7.5	7.3	7.2	6.8	6.9	6.2	6.1	6.0	5.6	6.0	6.2
Men, 16 years and over	8.9	9.1	9.0	8.7	8.8	8.3	8.1	7.8	7.7	7.6	7.1	7.2	7.7
Men, 20 years and over	5.0	5.2	5.3	4.9	4.9	4.9	4.7	4.7	4.5	4.8	4.4	4.3	4.9
Women, 16 years and over	6.5	6.7	6.7	6.6	6.3	6.1	6.4	5.3	5.3	5.2	5.0	5.3	5.5
Women, 20 years and over	5.1	5.0	5.2	5.0	4.8	4.8	5.0	3.9	4.0	3.9	3.7	4.0	4.0
Both sexes, 16 to 19 years	16.8	17.2	16.7	16.6	16.8	14.9	15.3	14.4	13.8	13.2	12.8	13.4	13.7

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.

NOTE: Data, beginning with 1994, are not directly comparable with

data for 1993 and earlier years. For additional information, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

D-4. Employed persons by marital status, occupation, class of worker, and part-time status, seasonally adjusted

(In thousands)

Category	1992			1993				1994				1995	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
MARITAL STATUS													
Total	117,567	117,761	117,951	118,394	118,984	119,543	120,311	122,090	122,580	123,207	124,371	125,012	124,625
Married men, spouse present	40,290	40,313	40,536	40,792	40,983	40,832	40,870	41,355	41,333	41,442	41,550	41,974	41,972
Married women, spouse present	30,175	30,244	30,219	30,428	30,309	30,456	30,855	31,447	31,316	31,653	31,754	31,911	32,016
Women who maintain families	6,555	6,585	6,615	6,671	6,833	6,826	6,727	7,077	7,055	7,006	7,104	7,112	7,176
OCCUPATION													
Managerial and professional specialty	31,040	31,132	31,461	31,963	31,979	32,461	32,713	33,139	33,798	34,037	34,411	34,725	35,091
Technical, sales, and administrative support	36,942	36,838	36,683	36,524	36,711	36,968	37,061	37,117	36,933	37,416	37,744	37,292	37,352
Service occupations	16,038	16,157	16,115	16,400	16,523	16,494	16,674	16,982	16,961	16,846	16,886	17,000	16,952
Precision production, craft, and repair	13,072	13,234	13,219	13,004	13,281	13,498	13,491	13,543	13,388	13,438	13,586	13,777	13,539
Operators, fabricators, and laborers	16,949	16,982	16,977	17,153	17,048	16,906	17,054	17,624	17,870	17,946	18,069	18,275	18,061
Farming, forestry, and fishing	3,403	3,488	3,503	3,374	3,319	3,289	3,334	3,609	3,579	3,603	3,740	3,858	3,615
CLASS OF WORKER													
Agriculture:													
Wage and salary workers	1,718	1,706	1,668	1,620	1,612	1,620	1,700	1,687	1,702	1,703	1,756	1,941	1,826
Self-employed workers	1,389	1,403	1,388	1,382	1,345	1,318	1,285	1,624	1,643	1,634	1,681	1,674	1,601
Unpaid family workers	112	110	130	127	107	98	93	55	45	54	47	40	57
Nonagricultural industries:													
Wage and salary workers	105,547	105,678	105,829	106,172	106,624	107,253	107,983	109,474	110,069	110,674	111,805	112,366	112,283
Private industries	87,615	87,304	87,571	87,687	88,073	88,763	89,492	91,204	91,731	92,403	93,506	93,871	93,775
Private households	1,114	1,159	1,104	1,095	1,087	1,111	1,129	997	982	908	986	1,063	922
Other industries	86,501	86,145	86,466	86,592	86,986	87,652	88,364	90,208	90,748	91,495	92,520	92,808	92,852
Government	17,932	18,374	18,259	18,485	18,551	18,490	18,491	18,270	18,338	18,271	18,299	18,495	18,509
Self-employed workers	8,528	8,648	8,683	8,896	9,084	9,023	9,008	9,105	9,008	8,991	8,917	8,936	8,792
Unpaid family workers	251	235	212	224	193	233	223	134	137	135	124	114	114
PERSONS AT WORK PART TIME¹													
All industries:													
Part time for economic reasons	6,300	6,273	6,447	6,322	8,443	6,438	6,182	4,914	4,779	4,383	4,415	4,561	4,462
Slack work or business conditions	3,231	3,205	3,172	3,101	3,236	3,156	3,069	2,465	2,462	2,410	2,391	2,403	2,441
Could only find part-time work	2,793	2,795	2,978	2,905	2,931	2,953	2,837	2,093	1,984	1,671	1,754	1,806	1,730
Part time for noneconomic reasons	14,827	14,908	14,816	14,843	15,006	15,173	15,288	17,590	17,437	17,829	17,659	17,869	17,844
Nonagricultural industries:													
Part time for economic reasons	6,020	6,027	6,187	6,081	6,200	6,201	5,932	4,644	4,559	4,200	4,242	4,321	4,215
Slack work or business conditions	3,018	3,049	2,996	2,938	3,066	2,992	2,918	2,337	2,344	2,293	2,270	2,267	2,283
Could only find part-time work	2,719	2,721	2,903	2,842	2,846	2,889	2,744	2,027	1,944	1,630	1,712	1,759	1,690
Part time for noneconomic reasons	14,421	14,465	14,392	14,408	14,599	14,759	14,852	16,996	16,790	17,201	17,003	17,226	17,108

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.

NOTE: Data, beginning with 1994, are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

D-5. Employed persons by age and sex, seasonally adjusted

(In thousands)

Age and sex	1992			1993				1994				1995	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
Total, 16 years and over	117,567	117,761	117,951	118,394	118,984	119,543	120,311	122,090	122,580	123,207	124,371	125,012	124,625
16 to 24 years	17,491	17,561	17,595	17,629	17,669	17,706	17,673	18,761	18,935	18,888	19,104	19,154	19,023
16 to 19 years	5,341	5,386	5,441	5,462	5,500	5,599	5,569	6,095	6,177	6,150	6,235	6,417	6,468
16 to 17 years	2,037	2,074	2,050	2,079	2,111	2,177	2,199	2,405	2,482	2,543	2,608	2,553	2,611
18 to 19 years	3,294	3,322	3,386	3,372	3,384	3,416	3,377	3,679	3,695	3,621	3,611	3,844	3,869
20 to 24 years	12,150	12,175	12,155	12,167	12,169	12,107	12,105	12,666	12,758	12,738	12,869	12,737	12,555
25 years and over	100,062	100,200	100,364	100,770	101,301	101,838	102,650	103,343	103,617	104,328	105,268	105,877	105,578
25 to 54 years	85,322	85,541	85,734	86,093	86,556	87,142	87,881	88,469	88,770	89,439	90,252	90,715	90,655
55 years and over	14,701	14,653	14,666	14,702	14,698	14,676	14,808	14,838	14,829	14,892	15,071	15,098	14,921
Men, 16 years and over	63,802	63,893	64,042	64,307	64,582	64,796	65,125	65,905	66,170	66,455	67,262	67,635	67,363
16 to 24 years	9,082	9,183	9,242	9,243	9,157	9,209	9,172	9,789	9,900	9,932	10,092	10,103	10,088
16 to 19 years	2,744	2,784	2,847	2,843	2,826	2,871	2,814	3,108	3,143	3,167	3,211	3,277	3,343
16 to 17 years	1,037	1,068	1,076	1,085	1,087	1,121	1,130	1,214	1,258	1,310	1,370	1,295	1,344
18 to 19 years	1,700	1,718	1,769	1,751	1,736	1,739	1,692	1,889	1,881	1,869	1,833	1,966	2,005
20 to 24 years	6,338	6,399	6,395	6,400	6,331	6,338	6,357	6,681	6,757	6,765	6,881	6,826	6,744
25 years and over	54,705	54,715	54,806	55,067	55,410	55,595	55,961	56,121	56,257	56,522	57,181	57,554	57,259
25 to 54 years	46,305	46,451	46,553	46,761	47,113	47,358	47,716	47,962	48,103	48,281	48,816	49,145	48,974
55 years and over	8,372	8,262	8,277	8,320	8,268	8,225	8,271	8,164	8,133	8,230	8,390	8,397	8,272
Women, 16 years and over	53,765	53,868	53,909	54,087	54,402	54,747	55,187	56,186	56,410	56,752	57,109	57,377	57,263
16 to 24 years	8,409	8,378	8,353	8,386	8,512	8,498	8,502	8,972	9,035	8,956	9,012	9,051	8,935
16 to 19 years	2,597	2,603	2,594	2,619	2,674	2,728	2,754	2,986	3,034	2,983	3,024	3,140	3,124
16 to 17 years	1,000	1,007	974	994	1,025	1,056	1,068	1,191	1,223	1,233	1,239	1,259	1,266
18 to 19 years	1,594	1,604	1,617	1,621	1,648	1,677	1,685	1,790	1,814	1,752	1,778	1,879	1,864
20 to 24 years	5,812	5,776	5,759	5,767	5,838	5,769	5,747	5,985	6,001	5,973	5,988	5,911	5,811
25 years and over	45,357	45,486	45,557	45,703	45,892	46,242	46,690	47,222	47,361	47,806	48,087	48,323	48,319
25 to 54 years	39,016	39,090	39,181	39,333	39,443	39,784	40,166	40,506	40,666	41,158	41,436	41,571	41,681
55 years and over	6,330	6,391	6,390	6,382	6,430	6,452	6,537	6,674	6,695	6,662	6,682	6,701	6,648

NOTE: Data, beginning with 1994, are not directly comparable with data for 1993 and earlier years. For additional information, see

"Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

D-6. Unemployed persons by age and sex, seasonally adjusted

(In thousands)

Age and sex	1992			1993				1994				1995	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
Total, 16 years and over	9,507	9,573	9,279	8,961	8,906	8,638	8,402	8,621	8,095	7,843	7,325	7,306	7,514
16 to 24 years	2,919	2,977	2,833	2,828	2,827	2,651	2,555	2,839	2,741	2,671	2,509	2,507	2,544
16 to 19 years	1,382	1,395	1,309	1,329	1,362	1,249	1,248	1,357	1,368	1,304	1,250	1,294	1,339
16 to 17 years	642	630	599	623	605	539	553	638	674	623	561	648	659
18 to 19 years	751	758	714	697	767	702	700	704	709	677	691	633	693
20 to 24 years	1,537	1,582	1,524	1,499	1,465	1,401	1,307	1,482	1,373	1,367	1,259	1,213	1,205
25 years and over	6,586	6,600	6,431	6,145	6,073	5,987	5,838	5,727	5,340	5,186	4,878	4,742	4,961
25 to 54 years	5,784	5,823	5,745	5,465	5,397	5,313	5,200	5,040	4,690	4,565	4,287	4,183	4,370
55 years and over	767	786	717	670	648	678	668	692	640	625	588	565	594
Men, 16 years and over	5,485	5,454	5,292	5,064	5,052	4,923	4,663	4,747	4,394	4,274	3,965	3,934	4,056
16 to 24 years	1,659	1,655	1,608	1,578	1,605	1,522	1,434	1,603	1,521	1,498	1,396	1,369	1,379
16 to 19 years	770	788	733	736	767	715	698	776	756	737	691	714	727
16 to 17 years	358	350	332	347	350	307	304	360	376	335	298	349	354
18 to 19 years	423	432	402	384	427	402	394	402	400	397	393	353	389
20 to 24 years	889	867	875	842	838	806	736	827	765	761	705	654	652
25 years and over	3,820	3,792	3,678	3,501	3,437	3,397	3,226	3,102	2,859	2,786	2,620	2,524	2,666
25 to 54 years	3,313	3,332	3,252	3,090	3,028	2,966	2,830	2,732	2,473	2,418	2,270	2,225	2,304
55 years and over	486	466	441	409	394	432	406	398	371	363	336	325	351
Women, 16 years and over	4,022	4,119	3,987	3,897	3,854	3,715	3,739	3,874	3,701	3,569	3,360	3,372	3,458
16 to 24 years	1,260	1,321	1,225	1,250	1,222	1,129	1,121	1,236	1,219	1,173	1,113	1,138	1,165
16 to 19 years	612	607	575	593	595	534	549	581	612	567	559	579	612
16 to 17 years	284	280	268	276	255	232	249	278	299	289	264	299	305
18 to 19 years	328	326	312	312	340	300	306	302	309	280	298	280	304
20 to 24 years	649	714	649	658	627	595	571	655	608	606	554	559	552
25 years and over	2,766	2,808	2,753	2,644	2,635	2,589	2,612	2,624	2,482	2,400	2,259	2,219	2,295
25 to 54 years	2,471	2,491	2,493	2,375	2,369	2,347	2,370	2,308	2,217	2,147	2,018	1,958	2,066
55 years and over	281	319	277	262	254	246	262	294	270	262	252	239	243

NOTE: Data, beginning with 1994, are not directly comparable with data for 1993 and earlier years. For additional information, see

"Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

D-7. Unemployment rates by age and sex, seasonally adjusted

Age and sex	1992			1993				1994				1995	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
Total, 16 years and over	7.5	7.5	7.3	7.0	7.0	6.7	6.5	6.6	6.2	6.0	5.6	5.5	5.7
16 to 24 years	14.3	14.5	13.9	13.8	13.8	13.0	12.6	13.1	12.6	12.4	11.6	11.6	11.8
16 to 19 years	20.6	20.6	19.4	19.6	19.8	18.2	18.3	18.2	18.1	17.5	16.7	16.8	17.2
16 to 17 years	24.0	23.3	22.6	23.1	22.3	19.8	20.1	21.0	21.4	19.7	17.7	20.2	20.2
18 to 19 years	18.6	18.6	17.4	17.1	18.5	17.1	17.2	16.1	16.1	15.8	16.1	14.1	15.2
20 to 24 years	11.2	11.5	11.1	11.0	10.7	10.4	9.7	10.5	9.7	9.7	8.9	8.7	8.8
25 years and over	6.2	6.2	6.0	5.7	5.7	5.6	5.4	5.3	4.9	4.7	4.4	4.3	4.5
25 to 54 years	6.3	6.4	6.3	6.0	5.9	5.7	5.6	5.4	5.0	4.9	4.5	4.4	4.6
55 years and over	5.0	5.1	4.7	4.4	4.2	4.4	4.3	4.5	4.1	4.0	3.8	3.6	3.8
Men, 16 years and over	7.9	7.9	7.6	7.3	7.3	7.1	6.7	6.7	6.2	6.0	5.6	5.5	5.7
16 to 24 years	15.4	15.3	14.8	14.6	14.9	14.2	13.5	14.1	13.3	13.1	12.2	11.9	12.0
16 to 19 years	21.9	22.1	20.5	20.6	21.3	19.9	19.9	20.0	19.4	18.9	17.7	17.9	17.9
16 to 17 years	25.7	24.7	23.6	24.2	24.4	21.5	21.2	22.9	23.0	20.3	17.9	21.2	20.8
18 to 19 years	19.9	20.1	18.5	18.0	19.7	18.8	18.9	17.6	17.5	17.5	17.6	15.2	16.2
20 to 24 years	12.3	11.9	12.0	11.6	11.7	11.3	10.4	11.0	10.2	10.1	9.3	8.7	8.8
25 years and over	6.5	6.5	6.3	6.0	5.8	5.8	5.5	5.2	4.8	4.7	4.4	4.2	4.4
25 to 54 years	6.7	6.7	6.5	6.2	6.0	5.9	5.6	5.4	4.9	4.8	4.4	4.3	4.5
55 years and over	5.5	5.3	5.1	4.7	4.5	5.0	4.7	4.7	4.4	4.2	3.8	3.7	4.1
Women, 16 years and over	7.0	7.1	6.9	6.7	6.6	6.4	6.3	6.4	6.2	5.9	5.6	5.6	5.7
16 to 24 years	13.0	13.6	12.8	13.0	12.6	11.7	11.6	12.1	11.9	11.6	11.0	11.2	11.5
16 to 19 years	19.1	18.9	18.2	18.5	18.2	16.4	16.6	16.3	16.8	16.0	15.6	15.6	16.4
16 to 17 years	22.1	21.8	21.6	21.7	19.9	18.0	18.9	18.9	19.6	19.0	17.6	19.2	19.4
18 to 19 years	17.1	16.9	16.2	16.2	17.1	15.2	15.4	14.4	14.6	13.8	14.4	13.0	14.0
20 to 24 years	10.0	11.0	10.1	10.2	9.7	9.3	9.0	9.9	9.2	9.2	8.5	8.6	8.7
25 years and over	5.7	5.8	5.7	5.5	5.4	5.3	5.3	5.3	5.0	4.8	4.5	4.4	4.5
25 to 54 years	6.0	6.0	6.0	5.7	5.7	5.6	5.6	5.4	5.2	5.0	4.6	4.5	4.7
55 years and over	4.3	4.8	4.2	3.9	3.8	3.7	3.9	4.2	3.9	3.8	3.6	3.4	3.5

NOTE: Data, beginning with 1994, are not directly comparable with data for 1993 and earlier years. For additional information, see

"Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

**HOUSEHOLD DATA
SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

D-8. Unemployment rates by occupation, industry, and selected demographic characteristics, seasonally adjusted

Category	1992			1993				1994				1995	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
CHARACTERISTIC													
Total	7.5	7.5	7.3	7.0	7.0	6.7	6.5	6.6	6.2	6.0	5.6	5.5	5.7
Men, 20 years and over	7.2	7.1	6.9	6.6	6.5	6.4	6.0	5.9	5.5	5.3	4.9	4.8	4.9
Women, 20 years and over	6.2	6.4	6.2	6.0	5.9	5.8	5.7	5.8	5.5	5.3	4.9	4.9	5.0
Both sexes, 16 to 19 years	20.6	20.6	19.4	19.6	19.8	18.2	18.3	18.2	18.1	17.5	16.7	16.8	17.2
White	6.6	6.6	6.4	6.2	6.1	5.9	5.8	5.7	5.4	5.2	4.9	4.8	5.0
Black and other	12.8	12.7	12.7	12.3	12.1	11.5	11.0	11.4	10.6	10.4	9.8	9.3	9.5
Black	14.3	14.1	14.1	13.6	13.3	12.6	12.0	12.7	11.7	11.1	10.4	10.0	10.4
Hispanic origin	11.3	11.7	11.6	11.3	10.3	10.2	10.7	10.3	10.3	10.0	9.1	9.4	9.3
Married men, spouse present	5.0	5.2	4.9	4.6	4.5	4.4	4.1	4.2	3.8	3.5	3.2	3.2	3.4
Married women, spouse present	5.1	5.1	5.0	4.6	4.7	4.6	4.5	4.4	4.2	4.1	3.8	3.7	4.0
Women who maintain families	10.0	10.1	10.0	9.8	9.7	9.2	9.5	9.4	8.9	8.6	8.8	8.2	8.5
OCCUPATION¹													
Managerial and professional specialty	3.1	3.3	3.2	3.3	3.0	2.7	2.9	2.8	2.7	2.6	2.4	2.3	2.4
Technical, sales, and administrative support	5.8	5.9	5.8	5.4	5.5	5.3	5.2	5.5	5.2	4.8	4.5	4.4	4.7
Precision production, craft, and repair	8.7	8.6	8.6	8.1	8.3	7.9	7.3	6.9	6.4	6.0	5.7	5.5	6.0
Operators, fabricators, and laborers	11.2	11.1	10.6	10.1	9.9	10.2	9.4	9.5	9.1	8.9	8.3	7.8	8.4
Farming, forestry, and fishing	8.0	8.6	8.4	8.5	8.0	7.8	8.2	9.1	7.7	8.7	7.9	7.7	8.8
INDUSTRY													
Nonagricultural private wage and salary workers	7.7	7.8	7.6	7.3	7.2	7.0	6.8	6.8	6.4	6.2	5.8	5.6	5.9
Goods-producing industries	9.8	9.8	9.5	8.9	9.0	9.0	8.1	7.6	7.0	6.6	6.3	6.0	6.7
Mining	8.1	8.8	6.9	6.8	8.5	6.9	6.9	5.5	6.2	5.4	4.3	5.4	4.5
Construction	16.8	16.5	15.5	14.8	15.0	14.9	12.9	13.3	11.9	10.8	10.7	11.0	11.7
Manufacturing	7.8	7.9	7.9	7.3	7.2	7.3	6.7	6.1	5.6	5.4	5.0	4.5	5.2
Durable goods	7.8	8.2	8.3	7.2	7.2	7.2	6.6	5.5	5.3	5.3	4.6	4.1	4.6
Nondurable goods	7.8	7.6	7.3	7.5	7.2	7.5	6.9	6.9	6.0	5.5	5.7	5.1	6.0
Service-producing industries	6.9	7.0	6.8	6.6	6.5	6.2	6.2	6.5	6.2	6.0	5.6	5.4	5.6
Transportation and public utilities	5.2	5.5	5.7	4.9	5.0	5.2	5.3	5.1	5.0	4.8	4.4	4.6	4.4
Wholesale and retail trade	8.4	8.7	8.0	7.9	8.0	7.5	7.7	8.0	7.4	7.3	7.0	6.4	6.5
Finance, insurance, and real estate	4.5	4.6	4.7	4.3	4.3	4.0	3.7	3.5	3.6	3.9	3.3	3.2	3.5
Services	6.6	6.4	6.7	6.4	6.0	5.9	5.9	6.4	6.0	5.7	5.3	5.2	5.6
Government workers	3.5	3.4	3.5	3.6	3.3	3.2	3.1	3.6	3.6	3.4	3.0	2.9	3.0
Agricultural wage and salary workers	12.7	13.2	12.7	12.2	11.5	11.3	11.1	13.1	9.4	11.4	10.6	10.1	11.9

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

NOTE: Data, beginning with 1994, are not directly comparable with data for 1993 and earlier years. For additional information, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

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

(Numbers in thousands)

Reason	1992			1993				1994				1995	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
NUMBER OF UNEMPLOYED													
Job losers and persons who completed temporary jobs	5,425	5,350	5,211	4,863	4,820	4,812	4,555	4,209	3,751	3,714	3,483	3,450	3,523
On temporary layoff	1,253	1,268	1,190	1,083	1,114	1,162	1,080	1,084	907	956	886	1,039	1,056
Not on temporary layoff	4,172	4,082	4,021	3,780	3,705	3,650	3,475	3,125	2,844	2,759	2,597	2,411	2,467
Job leavers	999	1,019	947	972	963	908	950	831	798	810	723	760	840
Reentrants	2,182	2,284	2,232	2,212	2,208	2,091	2,062	2,916	2,937	2,715	2,575	2,464	2,588
New entrants	904	954	879	924	901	849	823	637	596	605	582	595	566
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	57.1	55.7	56.2	54.2	54.2	55.6	54.3	49.0	46.4	47.4	47.3	47.5	46.9
On temporary layoff	13.2	13.2	12.8	12.1	12.5	13.4	12.9	12.6	11.2	12.2	12.0	14.3	14.1
Not on temporary layoff	43.9	42.5	43.4	42.1	41.7	42.2	41.4	36.4	35.2	35.2	35.3	33.2	32.8
Job leavers	10.5	10.6	10.2	10.8	10.8	10.5	11.3	9.7	9.9	10.3	9.8	10.5	11.2
Reentrants	22.9	23.8	24.1	24.7	24.8	24.1	24.6	33.9	36.3	34.6	35.0	33.9	34.4
New entrants	9.5	9.9	9.5	10.3	10.1	9.8	9.8	7.4	7.4	7.7	7.9	8.2	7.5
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE													
Job losers and persons who completed temporary jobs	4.3	4.2	4.1	3.8	3.8	3.8	3.5	3.2	2.9	2.8	2.6	2.6	2.7
Job leavers .....	.8	.8	.7	.8	.8	.7	.7	.6	.6	.6	.5	.6	.6
Reentrants	1.7	1.8	1.8	1.7	1.7	1.6	1.6	2.2	2.2	2.1	2.0	1.9	2.0
New entrants .....	.7	.7	.7	.7	.7	.7	.6	.5	.5	.5	.4	.4	.4

NOTE: Data, beginning with 1994, are not directly comparable with data for 1993 and earlier years. For additional information, see

"Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

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

(Numbers in thousands)

Duration	1992			1993				1994				1995	
	II	III	IV	I	II	III	IV	I	II	III	IV	I	II
NUMBER OF UNEMPLOYED													
Less than 5 weeks	3,335	3,337	3,139	3,214	3,261	3,107	3,055	2,915	2,726	2,699	2,540	2,687	2,657
5 to 14 weeks	2,735	2,787	2,693	2,558	2,607	2,536	2,380	2,532	2,465	2,410	2,189	2,202	2,361
15 weeks and over	3,382	3,500	3,438	3,192	3,019	3,018	2,955	3,056	2,855	2,788	2,684	2,317	2,463
15 to 26 weeks	1,414	1,424	1,440	1,310	1,279	1,271	1,217	1,297	1,197	1,215	1,206	1,014	1,165
27 weeks and over	1,968	2,077	1,997	1,882	1,740	1,747	1,738	1,759	1,658	1,573	1,477	1,302	1,298
Average (mean) duration, in weeks	18.0	18.3	18.7	18.1	17.8	18.2	18.5	18.8	19.0	18.9	18.4	17.1	16.7
Median duration, in weeks	8.8	8.9	9.2	8.5	8.4	8.5	8.3	8.8	9.2	9.3	9.3	7.9	8.3
PERCENT DISTRIBUTION													
Total unemployed	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 5 weeks	35.3	34.7	33.9	35.9	36.7	35.9	36.4	34.3	33.9	34.2	34.3	37.3	35.5
5 to 14 weeks	28.9	29.0	29.1	28.5	29.3	29.3	28.4	29.8	30.6	30.5	29.5	30.6	31.6
15 weeks and over	35.8	36.4	37.1	35.6	34.0	34.8	35.2	35.9	35.5	35.3	36.2	32.2	32.9
15 to 26 weeks	15.0	14.8	15.5	14.6	14.4	14.7	14.5	15.3	14.9	15.4	16.3	14.1	15.6
27 weeks and over	20.8	21.6	21.5	21.0	19.6	20.2	20.7	20.7	20.6	19.9	19.9	18.1	17.4

NOTE: Data, beginning with 1994, are not directly comparable with data for 1993 and earlier years. For additional information, see

"Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings*.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

(Numbers in thousands)

Employment status, sex, and age	Total		White		Black		Hispanic origin	
	II 1994	II 1995	II 1994	II 1995	II 1994	II 1995	II 1994	II 1995
TOTAL								
Civilian noninstitutional population	196,522	198,296	165,361	166,715	22,826	23,194	18,042	18,555
Civilian labor force	130,800	132,281	110,889	111,919	14,509	14,829	11,923	12,188
Percent of population	66.6	66.7	67.1	67.1	63.6	63.9	66.1	65.7
Employed	122,805	124,851	105,019	106,448	12,789	13,257	10,748	11,105
Agriculture	3,546	3,642	3,288	3,370	155	113	608	659
Nonagricultural industries	119,259	121,209	101,731	103,078	12,634	13,145	10,140	10,446
Unemployed	7,995	7,430	5,870	5,471	1,719	1,572	1,175	1,083
Unemployment rate	6.1	5.6	5.3	4.9	11.8	10.6	9.9	8.9
Not in labor force	65,722	66,015	54,472	54,796	8,317	8,365	6,119	6,368
Men, 16 years and over								
Civilian noninstitutional population	94,203	95,029	79,954	80,625	10,232	10,386	9,068	9,294
Civilian labor force	70,691	71,545	60,644	61,267	7,106	7,235	7,180	7,374
Percent of population	75.0	75.3	75.8	76.0	69.4	69.7	79.2	79.3
Employed	66,354	67,543	57,391	58,252	6,229	6,446	6,516	6,769
Agriculture	2,670	2,699	2,455	2,469	139	103	538	572
Nonagricultural industries	63,684	64,844	54,936	55,783	6,090	6,343	5,979	6,198
Unemployed	4,337	4,002	3,254	3,015	877	790	663	605
Unemployment rate	6.1	5.6	5.4	4.9	12.3	10.9	9.2	8.2
Not in labor force	23,511	23,483	19,309	19,358	3,126	3,150	1,888	1,920
Men, 20 years and over								
Civilian noninstitutional population	87,014	87,702	74,213	74,788	9,150	9,262	8,139	8,353
Civilian labor force	66,728	67,400	57,254	57,735	6,657	6,773	6,696	6,893
Percent of population	76.7	76.9	77.1	77.2	72.7	73.1	82.3	82.5
Employed	63,221	64,201	54,608	55,288	5,979	6,180	6,173	6,408
Agriculture	2,463	2,423	2,255	2,203	134	97	509	545
Nonagricultural industries	60,758	61,778	52,352	53,085	5,845	6,083	5,664	5,863
Unemployed	3,507	3,199	2,647	2,447	678	594	523	486
Unemployment rate	5.3	4.7	4.6	4.2	10.2	8.8	7.8	7.0
Not in labor force	20,285	20,302	16,959	17,053	2,494	2,488	1,443	1,460
Women, 16 years and over								
Civilian noninstitutional population	102,319	103,267	85,407	86,090	12,594	12,808	8,975	9,262
Civilian labor force	60,108	60,736	50,244	50,651	7,403	7,594	4,743	4,814
Percent of population	58.7	58.8	58.8	58.8	58.8	59.3	52.9	52.0
Employed	56,451	57,308	47,628	48,195	6,561	6,811	4,232	4,335
Agriculture	875	943	833	901	16	10	71	87
Nonagricultural industries	55,575	56,365	46,795	47,295	6,544	6,802	4,161	4,248
Unemployed	3,658	3,428	2,616	2,456	842	783	512	478
Unemployment rate	6.1	5.6	5.2	4.8	11.4	10.3	10.8	9.9
Not in labor force	42,211	42,532	35,162	35,438	5,191	5,214	4,231	4,448
Women, 20 years and over								
Civilian noninstitutional population	95,339	96,148	79,898	80,493	11,474	11,659	8,086	8,344
Civilian labor force	56,377	56,905	47,057	47,430	6,998	7,130	4,380	4,436
Percent of population	59.1	59.2	58.9	58.9	61.0	61.2	54.2	53.2
Employed	53,398	54,159	44,940	45,444	6,305	6,524	3,956	4,038
Agriculture	823	886	787	849	14	9	64	83
Nonagricultural industries	52,574	53,272	44,153	44,595	6,290	6,515	3,893	3,955
Unemployed	2,979	2,747	2,117	1,986	693	606	424	398
Unemployment rate	5.3	4.8	4.5	4.2	9.9	8.5	9.7	9.0
Not in labor force	38,963	39,243	32,840	33,063	4,476	4,529	3,706	3,908
Both sexes, 16 to 19 years								
Civilian noninstitutional population	14,169	14,446	11,250	11,434	2,202	2,273	1,818	1,859
Civilian labor force	7,695	7,976	6,577	6,754	854	926	847	858
Percent of population	54.3	55.2	58.5	59.1	38.8	40.7	46.6	46.2
Employed	6,186	6,492	5,471	5,716	506	554	619	660
Agriculture	259	333	246	318	7	7	36	32
Nonagricultural industries	5,927	6,159	5,225	5,398	499	547	583	628
Unemployed	1,509	1,484	1,106	1,038	348	372	229	199
Unemployment rate	19.6	18.6	16.8	15.4	40.8	40.2	27.0	23.2
Not in labor force	6,474	6,470	4,673	4,680	1,348	1,347	971	1,000

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.

D-12. Employment status of the Mexican, Puerto Rican, and Cuban origin population by sex and age

(Numbers in thousands)

Employment status, sex, and age	Total Hispanic origin ¹		Mexican origin		Puerto Rican origin		Cuban origin	
	1994	1995	1994	1995	1994	1995	1994	1995
TOTAL								
Civilian noninstitutional population	18,042	18,555	11,009	11,453	1,797	1,905	1,005	1,007
Civilian labor force	11,923	12,188	7,455	7,642	981	1,096	591	576
Percent of population	66.1	65.7	67.7	66.7	54.6	57.6	58.8	57.2
Employed	10,748	11,105	6,734	6,929	870	991	533	541
Agriculture	608	659	533	589	12	13	3	6
Nonagricultural industries	10,140	10,446	6,201	6,340	858	978	530	535
Unemployed	1,175	1,083	721	713	110	105	58	35
Unemployment rate	9.9	8.9	9.7	9.3	11.3	9.6	9.9	6.1
Not in labor force	6,119	6,368	3,554	3,812	816	808	414	431
Men, 16 years and over								
Civilian noninstitutional population	9,068	9,294	5,708	5,901	807	856	487	488
Civilian labor force	7,180	7,374	4,664	4,808	541	600	337	331
Percent of population	79.2	79.3	81.7	81.5	67.0	70.2	69.2	67.9
Employed	6,516	6,769	4,241	4,402	483	544	302	310
Agriculture	538	572	467	508	12	11	3	6
Nonagricultural industries	5,979	6,198	3,774	3,894	470	534	299	304
Unemployed	663	605	423	406	58	56	35	21
Unemployment rate	9.2	8.2	9.1	8.4	10.7	9.3	10.4	6.4
Not in labor force	1,888	1,920	1,044	1,092	266	255	150	157
Men, 20 years and over								
Civilian noninstitutional population	8,139	8,353	5,113	5,298	714	766	453	461
Civilian labor force	6,696	6,893	4,316	4,483	500	570	328	316
Percent of population	82.3	82.5	84.4	84.6	70.1	74.4	72.3	68.5
Employed	6,173	6,408	3,990	4,158	454	524	296	297
Agriculture	509	545	443	490	12	8	3	4
Nonagricultural industries	5,664	5,863	3,548	3,668	442	515	293	294
Unemployed	523	486	326	326	46	46	32	19
Unemployment rate	7.8	7.0	7.6	7.3	9.3	8.1	9.7	5.9
Not in labor force	1,443	1,460	796	814	214	196	125	145
Women, 16 years and over								
Civilian noninstitutional population	8,975	9,262	5,300	5,553	990	1,049	519	519
Civilian labor force	4,743	4,814	2,791	2,833	440	496	255	245
Percent of population	52.9	52.0	52.7	51.0	44.5	47.3	49.1	47.2
Employed	4,232	4,335	2,492	2,526	388	447	231	231
Agriculture	71	87	65	81	-	3	-	-
Nonagricultural industries	4,161	4,248	2,427	2,446	388	444	231	231
Unemployed	512	478	299	307	52	50	23	14
Unemployment rate	10.8	9.9	10.7	10.8	11.9	10.0	9.2	5.8
Not in labor force	4,231	4,448	2,510	2,719	550	553	264	274
Women, 20 years and over								
Civilian noninstitutional population	8,086	8,344	4,714	4,955	883	949	492	482
Civilian labor force	4,380	4,436	2,554	2,578	405	458	242	231
Percent of population	54.2	53.2	54.2	52.0	45.8	48.3	49.2	48.0
Employed	3,956	4,038	2,316	2,324	362	420	220	223
Agriculture	64	83	59	76	-	3	-	-
Nonagricultural industries	3,893	3,955	2,256	2,248	362	417	220	223
Unemployed	424	398	239	254	42	38	22	9
Unemployment rate	9.7	9.0	9.4	9.9	10.4	8.4	9.1	3.7
Not in labor force	3,706	3,908	2,159	2,377	478	491	250	251
Both sexes, 16 to 19 years								
Civilian noninstitutional population	1,818	1,859	1,182	1,201	200	190	60	64
Civilian labor force	847	858	584	580	76	69	22	29
Percent of population	46.6	46.2	49.4	48.3	38.0	36.2	36.1	45.3
Employed	619	660	428	447	54	48	17	21
Agriculture	36	32	31	23	-	2	-	2
Nonagricultural industries	583	628	397	424	54	45	17	19
Unemployed	229	199	156	133	22	21	4	8
Unemployment rate	27.0	23.2	26.7	22.9	28.6	30.6	(²)	(²)
Not in labor force	971	1,000	599	620	124	121	39	35

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

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

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

D-13. Employed white, black, and Hispanic-origin workers by sex, occupation, class of worker, and full- or part-time status

(In thousands)

Category	Total		White		Black		Hispanic origin	
	II 1994	II 1995	II 1994	II 1995	II 1994	II 1995	II 1994	II 1995
SEX								
Total (all civilian workers)	122,805	124,851	105,019	106,448	12,789	13,257	10,748	11,105
Men	66,354	67,543	57,391	58,252	6,229	6,446	6,516	6,769
Women	56,451	57,308	47,628	48,195	6,561	6,811	4,232	4,335
OCCUPATION								
Managerial and professional specialty	33,793	35,086	29,986	31,186	2,396	2,556	1,485	1,493
Executive, administrative, and managerial	16,335	16,994	14,607	15,280	1,112	1,178	814	771
Professional specialty	17,458	18,092	15,380	15,906	1,284	1,378	671	721
Technical, sales, and administrative support	36,952	37,339	31,854	32,115	3,675	3,817	2,619	2,649
Technicians and related support	3,796	3,905	3,236	3,347	370	373	166	244
Sales occupations	14,657	15,008	13,106	13,262	1,043	1,172	1,019	989
Administrative support, including clerical	18,499	18,426	15,512	15,506	2,262	2,272	1,434	1,416
Service occupations	17,063	17,064	13,299	13,331	2,935	2,882	2,183	2,202
Private household	829	781	644	611	147	118	243	205
Protective service	2,232	2,254	1,754	1,816	416	389	157	176
Service, except private household and protective	14,002	14,028	10,901	10,904	2,372	2,375	1,783	1,821
Precision production, craft, and repair	13,382	13,520	11,891	11,928	1,018	1,072	1,416	1,468
Mechanics and repairers	4,429	4,417	3,917	3,885	361	404	371	350
Construction trades	4,965	5,081	4,527	4,608	311	321	561	614
Other precision production, craft, and repair	3,988	4,022	3,447	3,435	346	348	484	504
Operators, fabricators, and laborers	17,830	18,025	14,536	14,419	2,556	2,756	2,411	2,573
Machine operators, assemblers, and inspectors	7,693	7,924	6,172	6,229	1,120	1,227	1,065	1,240
Transportation and material moving occupations	5,175	5,160	4,281	4,220	756	794	517	510
Handlers, equipment cleaners, helpers, and laborers	4,962	4,941	4,083	3,970	681	735	829	823
Construction laborers	741	761	655	638	64	92	156	166
Other handlers, equipment cleaners, helpers, and laborers	4,221	4,180	22	3,331	27	642	748	657
Farming, forestry, and fishing	3,784	3,817	3,452	3,469	209	174	634	721
CLASS OF WORKER								
Agriculture:								
Wage and salary workers	1,799	1,926	1,592	1,705	124	87	547	613
Self-employed workers	1,698	1,656	1,648	1,606	31	25	61	45
Unpaid family workers	49	59	49	59	-	-	-	-
Nonagricultural industries:								
Wage and salary workers	110,066	112,249	93,446	94,917	12,126	12,642	9,576	9,916
Government	18,348	18,534	14,569	14,854	3,002	2,948	1,217	1,354
Private industries	91,719	93,715	78,877	80,062	9,123	9,694	8,360	8,563
Private households	997	935	772	719	183	154	264	224
Other industries	90,721	92,780	78,106	79,343	8,940	9,540	8,096	8,339
Self-employed workers	9,052	8,844	8,160	8,058	506	498	550	519
Unpaid family workers	141	116	125	104	3	4	13	11
FULL- OR PART-TIME STATUS								
Full-time workers	99,717	101,758	84,872	86,248	10,727	11,227	8,886	9,291
Part-time workers	23,088	23,093	20,147	20,200	2,062	2,030	1,862	1,813

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
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

D-14. Employed Mexican, Puerto Rican, and Cuban-origin workers by sex, occupation, class of worker, and full- or part-time status

(In thousands)

Category	Total Hispanic origin ¹		Mexican origin		Puerto Rican origin		Cuban origin	
	II 1994	II 1995	II 1994	II 1995	II 1994	II 1995	II 1994	II 1995
SEX								
Total (all civilian workers)	10,748	11,105	6,734	6,929	870	991	533	541
Men	6,516	6,769	4,241	4,402	483	544	302	310
Women	4,232	4,335	2,492	2,526	388	447	231	231
OCCUPATION								
Managerial and professional specialty	1,485	1,493	744	782	177	195	145	113
Executive, administrative, and managerial	814	771	429	419	85	82	68	53
Professional specialty	671	721	315	363	92	113	76	61
Technical, sales, and administrative support	2,619	2,649	1,529	1,459	253	288	189	201
Technicians and related support	166	244	71	132	23	24	11	27
Sales occupations	1,019	989	592	521	74	101	74	62
Administrative support, including clerical	1,434	1,416	866	806	156	162	104	113
Service occupations	2,183	2,202	1,299	1,330	150	178	70	83
Private household	243	205	122	117	5	2	4	2
Protective service	157	176	87	100	24	31	17	20
Service, except private household and protective	1,783	1,821	1,090	1,113	121	145	49	61
Precision production, craft, and repair	1,416	1,468	954	967	102	104	53	57
Mechanics and repairers	371	350	238	194	31	30	23	30
Construction trades	561	614	383	409	39	33	15	10
Other precision production, craft, and repair	484	504	334	363	33	41	15	16
Operators, fabricators, and laborers	2,411	2,573	1,668	1,749	175	209	69	78
Machine operators, assemblers, and inspectors	1,065	1,240	734	833	74	103	25	33
Transportation and material moving occupations	517	510	350	320	45	50	29	28
Handlers, equipment cleaners, helpers, and laborers	829	823	584	596	56	56	15	17
Construction laborers	156	166	121	136	5	4	-	4
Other handlers, equipment cleaners, helpers, and laborers	748	657	556	460	331	52	28	14
Farming, forestry, and fishing	634	721	540	642	13	18	7	9
CLASS OF WORKER								
Agriculture:								
Wage and salary workers	547	613	489	552	11	11	-	3
Self-employed workers	61	45	43	37	2	2	1	3
Unpaid family workers	-	-	-	-	-	-	-	-
Nonagricultural industries:								
Wage and salary workers	9,576	9,916	5,861	6,057	820	935	483	515
Government	1,217	1,354	752	839	146	170	59	67
Private industries	8,360	8,563	5,109	5,218	674	765	424	448
Private households	264	224	133	132	5	4	4	2
Other industries	8,096	8,339	4,976	5,085	669	761	420	446
Self-employed workers	550	519	329	276	38	43	47	20
Unpaid family workers	13	11	11	7	-	-	-	-
FULL- OR PART-TIME STATUS								
Full-time workers	8,886	9,291	5,593	5,794	709	843	445	461
Part time workers	1,862	1,813	1,141	1,135	161	148	88	80

¹ Includes persons of Central or South American origin and of other

Hispanic origin, not shown separately.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

D-15. Employed persons by age, sex, race, and Hispanic origin

(In thousands)

Age and sex	Total		White		Black		Hispanic origin	
	II 1994	II 1995	II 1994	II 1995	II 1994	II 1995	II 1994	II 1995
Total, 16 years and over	122,805	124,851	105,019	106,448	12,789	13,257	10,748	11,105
16 to 19 years	6,186	6,492	5,471	5,716	506	554	619	660
16 to 17 years	2,450	2,579	2,186	2,296	186	208	205	196
18 to 19 years	3,735	3,912	3,285	3,420	320	346	414	464
20 to 24 years	12,824	12,616	10,837	10,569	1,444	1,466	1,669	1,609
25 years and over	103,795	105,743	88,711	90,163	10,839	11,238	8,460	8,836
25 to 54 years	88,890	90,755	75,506	76,916	9,586	9,944	7,692	8,073
55 years and over	14,905	14,988	13,205	13,247	1,254	1,294	768	763
Men, 16 years and over	66,354	67,543	57,391	58,252	6,229	6,446	6,516	6,769
16 to 19 years	3,133	3,342	2,783	2,964	250	266	344	362
16 to 17 years	1,255	1,340	1,135	1,199	89	102	114	112
18 to 19 years	1,878	2,002	1,648	1,765	161	164	230	250
20 to 24 years	6,797	6,784	5,814	5,714	698	728	1,050	1,032
25 years and over	56,424	57,417	48,794	49,574	5,281	5,452	5,123	5,375
25 to 54 years	48,231	49,098	41,452	42,115	4,692	4,829	4,650	4,927
55 years and over	8,193	8,319	7,341	7,459	589	623	473	449
Women, 16 years and over	56,451	57,308	47,628	48,195	6,561	6,811	4,232	4,335
16 to 19 years	3,053	3,149	2,688	2,752	256	287	275	298
16 to 17 years	1,196	1,239	1,051	1,097	97	105	91	84
18 to 19 years	1,857	1,910	1,637	1,655	159	182	184	214
20 to 24 years	6,027	5,832	5,023	4,855	746	738	619	577
25 years and over	47,371	48,326	39,917	40,589	5,558	5,786	3,337	3,461
25 to 54 years	40,659	41,657	34,054	34,801	4,893	5,115	3,043	3,146
55 years and over	6,712	6,669	5,864	5,788	665	671	295	315

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.

D-16. Unemployment rates by age, sex, race, and Hispanic origin

Age and sex	Total		White		Black		Hispanic origin	
	II 1994	II 1995	II 1994	II 1995	II 1994	II 1995	II 1994	II 1995
Total, 16 years and over	6.1	5.6	5.3	4.9	11.8	10.6	9.9	8.9
16 to 19 years	19.6	18.6	16.8	15.4	40.8	40.2	27.0	23.2
16 to 17 years	23.7	22.5	20.8	19.0	46.5	45.2	33.4	32.6
18 to 19 years	16.7	15.8	14.0	12.7	36.8	36.7	23.3	18.3
20 to 24 years	9.8	8.8	8.0	7.5	20.3	16.8	11.5	10.3
25 years and over	4.7	4.3	4.1	3.8	8.5	7.4	7.9	7.3
25 to 54 years	4.8	4.4	4.2	3.9	8.9	7.9	8.1	7.2
55 years and over	4.0	3.7	3.8	3.5	5.2	4.1	6.7	8.3
Men, 16 years and over	6.1	5.6	5.4	4.9	12.3	10.9	9.2	8.2
16 to 19 years	21.0	19.4	17.9	16.1	44.3	42.4	29.0	24.7
16 to 17 years	25.1	23.1	21.8	19.4	50.6	46.9	36.2	36.1
18 to 19 years	17.9	16.7	15.0	13.6	40.0	39.1	24.9	18.2
20 to 24 years	10.1	8.7	8.5	7.6	19.8	16.9	10.3	9.6
25 years and over	4.6	4.3	4.1	3.8	8.7	7.6	7.3	6.5
25 to 54 years	4.7	4.3	4.2	3.9	8.9	7.9	7.4	6.2
55 years and over	4.2	3.9	3.9	3.7	7.2	4.6	6.0	9.7
Women, 16 years and over	6.1	5.6	5.2	4.8	11.4	10.3	10.8	9.9
16 to 19 years	18.2	17.8	15.7	14.6	36.9	38.0	24.2	21.1
16 to 17 years	22.1	21.9	19.6	18.6	42.1	43.3	29.6	27.1
18 to 19 years	15.4	14.9	12.9	11.7	33.2	34.4	21.3	18.5
20 to 24 years	9.4	8.9	7.4	7.5	20.6	16.8	13.5	11.6
25 years and over	4.7	4.3	4.1	3.8	8.2	7.3	8.9	8.5
25 to 54 years	4.9	4.5	4.2	3.9	8.8	7.8	9.0	8.8
55 years and over	3.7	3.4	3.8	3.3	3.5	3.6	7.7	6.2

D-17. Unemployed persons by reason for unemployment, race, and Hispanic origin

(Numbers in thousands)

Reasons	Total		White		Black		Hispanic origin	
	|| 1994	|| 1995	|| 1994	|| 1995	|| 1994	|| 1995	|| 1994	|| 1995
NUMBER OF UNEMPLOYED								
Total unemployed	7,995	7,430	5,870	5,471	1,719	1,572	1,175	1,083
Job losers and persons who completed temporary jobs ...	3,537	3,304	2,753	2,565	636	576	521	526
On temporary layoff	789	913	630	748	124	119	111	149
Not on temporary layoff	2,748	2,391	2,123	1,817	513	457	410	377
Permanent job losers	2,082	1,721	1,623	1,359	367	275	304	264
Persons who completed temporary jobs	666	670	500	458	145	182	106	113
Job leavers	764	803	618	647	107	113	88	88
Reentrants	2,979	2,638	2,033	1,837	773	669	431	355
New entrants	714	684	466	422	202	214	135	114
PERCENT DISTRIBUTION								
Total unemployed	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Job losers and persons who completed temporary jobs ..	44.2	44.5	46.9	46.9	37.0	36.6	44.3	48.6
On temporary layoff	9.9	12.3	10.7	13.7	7.2	7.6	9.4	13.8
Not on temporary layoff	34.4	32.2	36.2	33.2	29.8	29.1	34.9	34.8
Job leavers	9.6	10.8	10.5	11.8	6.2	7.2	7.5	8.1
Reentrants	37.3	35.5	34.6	33.6	45.0	42.6	36.7	32.8
New entrants	8.9	9.2	7.9	7.7	11.7	13.6	11.5	10.6
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE								
Job losers and persons who completed temporary jobs ..	2.7	2.5	2.5	2.3	4.4	3.9	4.4	4.3
Job leavers .....	.6	.6	.6	.6	.7	.8	.7	.7
Reentrants	2.3	2.0	1.8	1.6	5.3	4.5	3.6	2.9
New entrants .....	.5	.5	.4	.4	1.4	1.4	1.1	.9

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.

D-18. Unemployed persons by duration of unemployment, race, and Hispanic origin

(Numbers in thousands)

Duration	Total		White		Black		Hispanic origin	
	|| 1994	|| 1995	|| 1994	|| 1995	|| 1994	|| 1995	|| 1994	|| 1995
NUMBER OF UNEMPLOYED								
Total, 16 years and over	7,995	7,430	5,870	5,471	1,719	1,572	1,175	1,083
Less than 5 weeks	2,895	2,834	2,225	2,197	526	503	398	398
5 to 14 weeks	2,128	2,040	1,544	1,498	476	454	316	302
15 weeks and over	2,972	2,556	2,100	1,776	717	615	462	382
15 to 26 weeks	1,255	1,212	882	856	305	281	188	185
27 weeks and over	1,717	1,344	1,218	920	412	334	274	197
Average (mean) duration, in weeks	19.4	17.1	18.7	16.2	21.4	19.2	20.4	17.5
Median duration, in weeks	9.1	8.4	8.6	7.6	11.1	10.3	10.2	8.9
PERCENT DISTRIBUTION								
Total unemployed	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Less than 5 weeks	36.2	38.1	37.9	40.2	30.6	32.0	33.8	36.8
5 to 14 weeks	26.6	27.5	26.3	27.4	27.7	28.9	26.9	27.9
15 weeks and over	37.2	34.4	35.8	32.5	41.7	39.1	39.3	35.3
15 to 26 weeks	15.7	16.3	15.0	15.7	17.7	17.9	16.0	17.1
27 weeks and over	21.5	18.1	20.8	16.8	24.0	21.2	23.3	18.2

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
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

Characteristic	Number of workers (in thousands)		Median weekly earnings	
	II 1994	II 1995	II 1994	II 1995
SEX AND AGE				
Total, 16 years and over	87,112	89,505	\$465	\$475
Men, 16 years and over	50,077	51,418	521	533
16 to 24 years	6,147	6,335	293	298
25 years and over	43,930	45,083	575	587
Women, 16 years and over	37,035	38,087	396	404
16 to 24 years	4,404	4,590	275	270
25 years and over	32,631	33,496	418	427
RACE, HISPANIC ORIGIN, AND SEX				
White	73,441	75,060	480	491
Men	43,065	43,884	541	562
Women	30,375	31,175	405	412
Black	10,013	10,572	370	380
Men	4,934	5,261	411	407
Women	5,079	5,310	343	354
Hispanic origin	8,161	8,674	326	327
Men	5,330	5,649	338	342
Women	2,830	3,025	312	307

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. Publication of data on family relationship has been temporarily suspended due to editing and weighting problems associated with the redesigned survey.

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

Characteristic	Number of workers (in thousands)		Median weekly earnings	
	II 1994	II 1995	II 1994	II 1995
SEX AND AGE				
Total, 16 years and over	20,358	20,047	\$136	\$141
Men, 16 years and over	6,274	6,193	123	129
16 to 24 years	3,300	3,281	106	111
25 years and over	2,974	2,912	160	164
Women, 16 years and over	14,084	13,854	141	146
16 to 24 years	4,387	4,107	104	106
25 years and over	9,697	9,746	164	168
RACE, HISPANIC ORIGIN, AND SEX				
White	17,477	17,267	137	141
Men	5,150	5,167	123	128
Women	12,327	12,100	143	147
Black	2,112	1,997	126	134
Men	837	750	123	132
Women	1,275	1,247	128	135
Hispanic origin	1,833	1,672	133	141
Men	724	614	139	145
Women	1,109	1,058	129	139

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. Publication of data on family relationship has been temporarily suspended due to editing and weighting problems associated with the redesigned survey.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

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

Occupation and sex	Number of workers (in thousands)		Median weekly earnings	
	II 1994	II 1995	II 1994	II 1995
TOTAL				
Managerial and professional specialty	25,133	26,225	\$676	\$708
Executive, administrative, and managerial	12,337	12,756	651	686
Professional specialty	12,797	13,469	701	722
Technical, sales, and administrative support	25,550	26,035	418	427
Technicians and related support	3,075	3,264	540	576
Sales occupations	8,386	8,932	446	458
Administrative support, including clerical	14,089	13,839	393	400
Service occupations	9,585	9,790	299	296
Private household	318	310	183	176
Protective service	2,078	1,948	537	544
Service, except private household and protective	7,188	7,532	273	274
Precision production, craft, and repair	10,603	10,924	500	509
Mechanics and repairers	3,647	3,849	515	529
Construction trades	3,346	3,549	489	490
Other precision production, craft, and repair	3,611	3,527	494	507
Operators, fabricators, and laborers	14,650	14,984	371	376
Machine operators, assemblers, and inspectors	6,868	7,156	362	367
Transportation and material moving occupations	4,118	4,072	466	459
Handlers, equipment cleaners, helpers, and laborers	3,664	3,756	309	314
Farming, forestry, and fishing	1,591	1,547	276	285
Men				
Managerial and professional specialty	13,181	13,634	803	841
Executive, administrative, and managerial	6,837	7,119	794	837
Professional specialty	6,344	6,514	811	844
Technical, sales, and administrative support	9,694	10,030	555	564
Technicians and related support	1,507	1,794	622	643
Sales occupations	4,798	5,137	584	588
Administrative support, including clerical	3,389	3,099	488	485
Service occupations	4,847	4,844	363	353
Private household	20	10	(¹)	(¹)
Protective service	1,782	1,718	557	569
Service, except private household and protective	3,045	3,116	291	295
Precision production, craft, and repair	9,630	9,983	509	519
Mechanics and repairers	3,470	3,703	512	526
Construction trades	3,304	3,480	489	494
Other precision production, craft, and repair	2,857	2,801	536	559
Operators, fabricators, and laborers	11,307	11,576	405	406
Machine operators, assemblers, and inspectors	4,393	4,624	412	418
Transportation and material moving occupations	3,817	3,813	473	464
Handlers, equipment cleaners, helpers, and laborers	3,097	3,139	318	320
Farming, forestry, and fishing	1,417	1,351	284	292
Women				
Managerial and professional specialty	11,952	12,591	582	604
Executive, administrative, and managerial	5,500	5,636	525	577
Professional specialty	6,453	6,955	622	623
Technical, sales, and administrative support	15,856	16,006	377	384
Technicians and related support	1,568	1,470	475	492
Sales occupations	3,588	3,795	323	322
Administrative support, including clerical	10,700	10,740	375	386
Service occupations	4,737	4,945	264	260
Private household	298	300	178	174
Protective service	296	230	472	431
Service, except private household and protective	4,143	4,416	262	261
Precision production, craft, and repair	973	941	375	369
Mechanics and repairers	177	146	594	588
Construction trades	42	69	(¹)	(¹)
Other precision production, craft, and repair	755	726	333	347
Operators, fabricators, and laborers	3,343	3,408	286	296
Machine operators, assemblers, and inspectors	2,475	2,532	286	294
Transportation and material moving occupations	301	259	393	378
Handlers, equipment cleaners, helpers, and laborers	567	617	258	286
Farming, forestry, and fishing	173	196	218	251

¹ Data not shown where base is less than 100,000.

**HOUSEHOLD DATA
NOT SEASONALLY ADJUSTED
QUARTERLY AVERAGES**

D-22. Employment status of male Vietnam-era veterans and nonveterans by age

(Numbers in thousands)

Veteran status and age	Civilian noninstitutional population		Civilian labor force							
	II 1994	II 1995	Total		Employed		Unemployed			
			II 1994	II 1995	II 1994	II 1995	Number		Percent of labor force	
							II 1994	II 1995	II 1994	II 1995
VIETNAM-ERA VETERANS										
Total, 40 years and over	7,410	7,564	6,500	6,560	6,231	6,323	270	237	4.1	3.6
40 to 54 years	6,521	6,514	6,010	5,944	5,755	5,726	255	218	4.2	3.7
40 to 44 years	1,934	1,535	1,770	1,379	1,677	1,302	93	77	5.2	5.6
45 to 49 years	3,176	3,201	2,962	2,954	2,849	2,847	114	107	3.8	3.6
50 to 54 years	1,411	1,778	1,277	1,610	1,229	1,577	48	34	3.8	2.1
55 years and over	889	1,050	491	617	476	598	15	19	3.0	3.1
NONVETERANS										
Total, 40 to 54 years	16,062	17,076	14,438	15,360	13,887	14,800	551	560	3.8	3.6
40 to 44 years	7,371	7,921	6,868	7,323	6,619	7,056	248	267	3.6	3.6
45 to 49 years	4,734	5,136	4,242	4,638	4,072	4,472	170	166	4.0	3.6
50 to 54 years	3,958	4,020	3,329	3,399	3,196	3,272	133	127	4.0	3.7

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.

D-23. Employment status of male Vietnam-era veterans and nonveterans by age, race, and Hispanic origin

(Numbers in thousands)

Employment status and age	Veterans						Nonveterans					
	White		Black		Hispanic origin		White		Black		Hispanic origin	
	II 1994	II 1995	II 1994	II 1995	II 1994	II 1995	II 1994	II 1995	II 1994	II 1995	II 1994	II 1995
Total, 40 to 54 years												
Civilian noninstitutional population	5,815	5,822	577	565	262	274	13,480	14,368	1,742	1,824	1,623	1,694
Civilian labor force	5,394	5,343	505	489	238	251	12,265	13,134	1,433	1,449	1,424	1,501
Employed	5,174	5,164	474	453	227	244	11,850	12,708	1,326	1,355	1,315	1,424
Unemployed	220	179	31	36	11	8	415	426	107	94	109	76
Unemployment rate	4.1	3.3	6.1	7.3	4.6	3.1	3.4	3.2	7.4	6.5	7.6	5.1
40 to 44 years												
Civilian noninstitutional population	1,667	1,329	213	174	94	69	6,237	6,739	791	829	739	760
Civilian labor force	1,538	1,198	187	154	89	64	5,850	6,328	702	672	667	700
Employed	1,467	1,137	166	139	83	57	5,667	6,127	648	624	625	666
Unemployed	71	61	21	14	6	6	183	200	54	48	42	34
Unemployment rate	4.6	5.1	11.1	9.4	6.9	9.5	3.1	3.2	7.7	7.2	6.3	4.9
45 to 49 years												
Civilian noninstitutional population	2,884	2,872	244	269	141	149	3,919	4,250	530	558	523	551
Civilian labor force	2,707	2,666	217	235	130	135	3,573	3,892	416	455	462	491
Employed	2,603	2,578	208	217	125	134	3,445	3,768	381	422	426	469
Unemployed	103	88	8	18	5	2	128	125	35	33	36	22
Unemployment rate	3.8	3.3	3.9	7.8	3.6	1.2	3.6	3.2	8.4	7.2	7.8	4.5
50 to 54 years												
Civilian noninstitutional population	1,264	1,621	119	123	27	56	3,323	3,379	421	437	362	384
Civilian labor force	1,149	1,478	102	100	19	52	2,841	2,914	315	321	294	310
Employed	1,104	1,449	100	97	19	52	2,738	2,813	298	308	264	290
Unemployed	46	29	2	3	-	-	104	101	18	13	31	20
Unemployment rate	4.0	2.0	1.7	3.2	(¹)	(¹)	3.7	3.5	5.7	4.1	10.4	6.6

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

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. 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.

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 60,000 households located in 729 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 60,000 occupied units are eligible for interview. Some 2,600 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 4 and 5 percent. In addition to the 60,000 occupied units, there are 11,500 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 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* are 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* are persons who previously worked but were out of the labor force prior to beginning their job search; (5) *New entrants* are 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 work-

ers. (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 in-

formation 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 categories. 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 to 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 trans-

fer 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 and/or to increase the reliability of the sample estimates. When Alaska and Hawaii received statehood, 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 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 has been selected for use during the 1990's. Households from this new sample will be phased in during the April 1994 through July 1995 period. For further information see "Redesign of the Sample for the Current Population Survey" in the May 1994 issue of this publication.

The 1980 census-based sample design includes about 72,000 housing units per month located in 729 selected geographic areas called primary sampling units (PSU's). The sample was initially selected so that specific reliability criteria were met nationally, for each of the 50 States, for the District of Columbia, and for the sub-State areas of New York City and the Los Angeles-Long Beach metropolitan area. Since 1985, these reliability criteria have been maintained through periodic additions and deletions in the State samples. The criteria, given below, are based on the coefficient of variation (CV) of the unemployment rate, 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.

Nationally, a 1.8-percent CV is maintained on the monthly unemployment rate estimate. This means that a change of 0.2 percentage point in the unemployment rate is significant at a 90-percent confidence level.

In 11 States—California, Florida, Illinois, Massachusetts, Michigan, New Jersey, New York, North Carolina, Ohio, Pennsylvania, and Texas—the most populous States at the time of the 1980 decennial census, an 8-percent CV is maintained on the monthly unemployment rate estimates. In the other 39 States and the District of Columbia, an 8-percent CV is maintained on the annual unemployment rate estimate. In New York City and the Los Angeles-Long Beach metropolitan area, a 9-percent CV is maintained on the monthly unemployment rate estimates.

In the first stage of sampling, the 729 sample areas are chosen. In the second stage, ultimate sampling unit clusters composed of about four housing units each are selected. Each month, about 72,000 housing units are assigned for data collection, of which about 60,000 are occupied and thus eligible for interview. The remainder are units found to be destroyed, vacant, converted to nonresidential use, containing persons whose usual place of residence is elsewhere, or ineligible for other reasons. Of the 60,000 housing units, 4 to 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 113,000 persons 16 years of age and older.

Selection of sample areas. The entire area of the United States, consisting of 3,137 counties and independent cities, is divided into 1,973 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 where the geographic area of the sample county is very 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 to have the PSU sufficiently compact so that, with a small sample spread throughout, it can be efficiently canvassed without undue travel cost.

The 1,973 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. There are 314 PSU's in strata by themselves that are self-representing, and generally these are the most populated PSU's in each State. The remaining strata are formed by combining PSU's that are similar in such characteristics as population growth; proportions of blacks and of Hispanics (in certain States); and population distribution by occupation, industry, age, and sex. The PSU's, randomly selected from these strata, are non-self-representing, because each one chosen represents the entire stratum. The probability of selecting a particular PSU in a non-self-representing stratum is proportional to its 1980 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 the reliability requirements for estimates for each State. The State sampling ratios range roughly from 1 in every 200 households to 1 in every 2,500 households in each stratum of the State. 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 with a State sampling ratio of 1 in 2,500, the within-PSU sampling ratio that results is 1 in 250, thereby achieving the desired ratio of 1 in 2,500 for the stratum.

Within each designated PSU, several steps are involved in selecting the housing units to be enumerated. First, the 1980 census enumeration districts (ED's), which are administrative units and contain on the average about 300 housing units, are ordered so that the sample would reflect the demographic and residential characteristics of the PSU. Within each ED, the housing units are sorted geographically and are grouped into clusters of approximately four housing units. Next, a systematic sample of these clusters of housing units is selected.

The identification of the sample housing units within an ED is made wherever possible from the list of ED addresses compiled during the 1980 census. The address lists are used in about three-fourths of the ED's, primarily in urban areas. Area sampling is applied in the remaining ED's, mostly in rural areas. In ED's where address lists are used, automated methods are used to form clusters of geographically con-

tiguous housing units. An effort is made to have all small, multi-unit addresses (two to four housing units) included in the same cluster. The methods use the within-PSU sampling ratio to identify appropriate clusters for the sample. Supplemental samples are also prepared to account for addresses in isolated geographic areas and to account for housing units not found on the address lists, including housing units newly constructed in the PSU since the census date. The addresses of these units are obtained mainly from records of building permits.

In those ED's where area sampling methods are used, mainly rural areas, the ED's are subdivided into small land "chunks" with well-defined boundaries and having, in general, an expected "size" of about 8 to 12 housing units or other living quarters. For each subdivided ED, one chunk (or more) is designated for the sample. When a selected chunk contains about four households, for example, all units are included in the sample. When the size of the chunk is several times four units, an interviewer does not conduct interviews at all housing units in the chunk but uses a systematic sampling pattern to obtain approximately four households. The remaining housing units in the chunk are then available for further samples. Area ED's also make use of building permit lists to identify newly constructed housing units.

Rotation of sample. Part of the sample is changed each month. For each sample, eight representative subsamples or rotation groups are identified. 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 any 1 month, one-eighth of the rotation groups are in their first month of enumeration, another eighth is in their second month, and so on.

Under this system, 75 percent of the sample segments are 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.

Table 1-A provides a description of some aspects of the CPS sample design 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 1980 census-based sample appears in "Redesign of the Sample for the Current Population Survey," in the May 1984 issue of this publication.

ESTIMATING METHODS

Under the estimating methods used in the CPS, all of the results for a given month become available simultaneously and are based on returns from the entire panel of respondents. The estimation procedure involves weighting the data from each sample person by the inverse of the probability of the person being in the sample. This gives a rough measure of the number of actual persons that the sample person represents. Since 1985, almost all sample persons within the same State have the same probability of selection. Exceptions include sample persons in New York and California, where households in New York City and Los Angeles are selected with higher probability. Selection probabilities may

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
Nov. 1989 to present ³	729	57,400	2,600	11,800

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.

also differ for some sample areas due to field subsampling, which is carried out when areas selected for the sample are found to contain many more households than expected. Though 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 the extent needed 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 4 to 5 percent, depending upon 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 1980 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 94 percent of the decennial census population. 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 character-

istics 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 1993, as well as the use of new population controls based on the 1990 census. For years prior to 1967, the standard errors obtained must be further adjusted to reflect the CPS sample size in effect at that time. For years prior to 1956, standard errors should be multiplied by 1.5; for the years 1956 through 1966, standard errors should be multiplied by 1.22.

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-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.

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

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	275	204
Employed	295	224
Unemployed	146	160
Men, 20 years and over:		
Civilian labor force	179	152
Employed	194	164
Unemployed	103	118
Women, 20 years and over:		
Civilian labor force	204	155
Employed	209	160
Unemployed	90	105
Both sexes, 16 to 19 years:		
Civilian labor force	89	88
Employed	87	86
Unemployed	58	75
Black, 16 years and over:		
Civilian labor force	127	94
Employed	129	98
Unemployed	66	75
Men, 20 years and over:		
Civilian labor force	72	63
Employed	76	67
Unemployed	45	53
Women, 20 years and over:		
Civilian labor force	90	68
Employed	89	68
Unemployed	43	50
Both sexes, 16 to 19 years:		
Civilian labor force	36	38
Employed	31	32
Unemployed	28	33
Hispanic origin, 16 years and over:		
Civilian labor force	121	85
Employed	123	100
Unemployed	58	68

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 204,000 is given in table 1-B in the row "Total, Women 20 years and over: Civilian labor force." A 90-percent confidence interval as shown by these data, would then be the interval from 53,674,000 to 54,326,000. 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 la-

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 .....	.16	.19
Men, 20 years and over .....	.15	.18
Women, 16 years and over .....	.16	.19
Women, 20 years and over .....	.16	.19
Both sexes, 16 to 19 years .....	.76	1.00
White workers .....	.12	.14
Black workers .....	.47	.55
Hispanic-origin workers .....	.53	.63
Married men, spouse present .....	.16	.19
Married women, spouse present .....	.19	.22
Women who maintain families .....	.54	.65
Occupation		
Executive, administrative, and managerial ..	.23	.27
Professional specialty .....	.19	.23
Technicians and related support .....	.48	.57
Sales .....	.31	.37
Administrative support, including clerical ....	.25	.30
Private household	1.27	1.51
Protective service .....	.72	.86
Service, except private household and protective service .....	.36	.43
Precision production, craft, and repair .....	.36	.43
Machine operators, assemblers, and inspectors .....	.52	.62
Transportation and material moving .....	.57	.68
Handlers, equipment cleaners, helpers, and laborers .....	.74	.88
Farming, forestry, and fishing .....	.73	.87
Industry		
Nonagricultural private wage and salary workers .....	.13	.16
Goods-producing industries .....	.28	.33
Mining	1.57	1.87
Construction .....	.73	.87
Manufacturing .....	.29	.34
Durable goods .....	.38	.45
Nondurable goods .....	.45	.53
Service-producing industries .....	.15	.18
Transportation, communications, and public utilities .....	.43	.51
Wholesale and retail trade .....	.27	.33
Finance and services .....	.19	.23
Government workers .....	.21	.25
Agricultural wage and salary workers	1.19	1.42

bor 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 unemployment and agricultural employment, 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 252,000, and the standard error corresponding to 120,000,000 is given as 223,000. 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.

$$223,000 + \left(\frac{120,000,000 - 116,150,000}{120,000,000 - 100,000,000} \right) (252,000 - 223,000) \doteq 229,000$$

Thus, a 90-percent confidence interval for the true month-to-month change would be approximately the interval from 734,000 to 1,466,000.

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-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

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	12	11	12	12	11	11	12	13	13
100	17	17	16	17	18	16	16	17	18	18
500	39	37	36	36	39	36	36	37	41	41
1,000	58	51	51	51	55	51	51	51	57	57
2,000	90	71	71	69	77	72	72	71	78	78
4,000	147		100	89	105	101	101	96	103	103
6,000	202		122	98		123	122	111	116	116
8,000	256		140	99		141	140	121	122	122
10,000	310		155	92		156	156	127	122	122
15,000			187			188	187	125	89	89
20,000			213			214	212	98		
30,000						253	249			
40,000						281	275			
50,000						301	293			
60,000						316	304			
70,000						324	308			
80,000						328	307			
100,000						321	287			
120,000						294	238			
140,000						238				
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	13	11	14	14	15	9	9	10	11	9
100	18	16	19	19	21	13	13	14	16	13
500	40	35	42	43	46	29	29	30	34	29
1,000	55	49	60	59	65	42	42	42	48	40
2,000	73	67	84	78	89	59	59	58	65	55
4,000	88		115	96	118	82	82	78	86	72
6,000	86		138	97		100	100	90	96	82
8,000	65		155	81		115	115	96	100	86
10,000			168			128	128	99	98	86
15,000			190			154	154	90	60	62
20,000			200			174	174	43		
30,000						206	206			
40,000						228	228			
50,000						244	244			
60,000						254	254			
70,000						260	260			
80,000						262	262			
100,000						252	252			
120,000						223	223			
140,000						164	164			
160,000										
180,000										

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.

$$a = -0.000015942 \quad b = 2576.83$$

$$s_x = \sqrt{(-0.000015942)(6,000,000)^2 + (2576.83)(6,000,000)} \doteq 122,000$$

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.

$$a = -0.000083130 \quad b = 3652.76$$

$$s_x = \sqrt{(-0.000083130)(6,100,000)^2 + (3652.76)(6,100,000)} \doteq 139,000$$

An approximate 90-percent confidence interval for the true month-to-month change would be the interval from -22,000 to 422,000. 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 $b = 2204.62$ 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:

$$s_{y,p} = \sqrt{\frac{2204.62}{5,600,000} (32)(100-32)} \doteq 0.9 \text{ percent}$$

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 $b = 2344.57$ 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.

$$s_{y,p} = \sqrt{\frac{2344.57}{5,650,000} (33)(100-33)} \doteq 1.0 \text{ percent}$$

It should be noted that the numerator of the percentage (part-time employed) determined the choice of correlation. 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" 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 to be applied only to standard errors for monthly levels. 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.

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	-0.000015693	2601.35
Men ¹	-.000029081	2408.58
Women	-.000026234	2204.62
Both sexes, 16 to 19 years	-.000155877	2217.37
White ¹	-.000017747	2600.88
Men	-.000032645	2410.86
Women	-.000029869	2201.86
Both sexes, 16 to 19 years	-.000185057	2221.96
Black	-.000112595	2735.54
Men	-.000271289	2553.88
Women	-.000164088	2298.23
Both sexes, 16 to 19 years	-.001181647	2570.17
Hispanic origin	-.000190760	3394.71
Not in labor force, total or white, excluding women and 16-to-19 year olds .....	.000005264	722.21
Agricultural employment:		
Total or white .....	.000694096	2656.52
Men .....	.000761532	2461.77
Women or both sexes, 16 to 19 years	-.000022089	2250.29
Black	-.000121207	2749.05
Hispanic origin:		
Total or women .....	.010960039	2522.57
Men or both sexes, 16 to 19 years .....	.014443239	1483.55
Unemployment:		
Total or white	-.000015942	2576.83
Black	-.000190601	2744.70
Hispanic origin	-.000094114	3116.52

¹ Excludes not-in-labor-force data.

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, Total”). Use the formula for s_x to compute an approximate standard error for a monthly estimate of 11,600,000.

$$a = -0.000112595 \quad b = 2735.54$$

$$s_x = \sqrt{(-0.000112595)(11,600,000)^2 + (2735.54)(11,600,000)} \doteq 129,000$$

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 112,000 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. 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.

$$s_x = \sqrt{(-0.000112595)(11,400,000)^2 + (2735.54)(11,400,000)} \doteq 129,000$$

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 108,000 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-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	-0.000011078	1743.77
High correlation characteristics ¹	-0.00008243	1363.60
Low correlation characteristics ¹	-0.000014344	2222.55
Men:		
Most characteristics	-0.00020055	1674.07
High correlation characteristics	-0.000014922	1307.96
Low correlation characteristics	-0.000051814	2325.37
Women:		
Most characteristics	-0.000018844	1472.65
Low correlation characteristics	-0.000053069	2344.57
Both sexes, 16 to 19 years	-0.000169260	2280.05
Black:		
Most characteristics	-0.000088926	1871.20
Low correlation characteristics	-0.0001732525	5676.12
Men:		
Most characteristics	-0.000210520	1986.81
Low correlation characteristics	-0.0002587620	5079.90
Women:		
Most characteristics	-0.000140581	1621.48
Low correlation characteristics	-0.0002078112	4723.08
Both sexes, 16 to 19 years	-0.0001176111	2729.02
Hispanic origin:		
Total	-0.000145304	2417.72
Civilian labor force and not in labor force	-0.000095111	1682.24
Low correlation characteristics	-0.0002425480	7511.81
Men, civilian labor force and not in labor force	-0.000227656	2045.54
Men, 16 years and over; 20 years and over; and both sexes, 16 to 19 years	-0.000366130	3150.64
Women, 16 years and over and 20 years and over	-0.000315338	2239.22
Agricultural employment:		
Total or white:		
Total	-0.000351254	3344.45
Men	-0.000597224	3450.08
Women or both sexes, 16 to 19 years .....	.000115653	2062.60
Black:		
Total or women	-0.000109948	2493.69
Men or both sexes, 16 to 19 years	-0.00017161885	5121.00
Hispanic origin:		
Total or women .....	.0002654758	4043.98
Men or both sexes, 16 to 19 years .....	.0002647371	3510.08
Self-employed	-0.000218152	1822.59
Unemployment:²		
Total or white:		
Total, men, women	-0.000083130	3652.76
Both sexes, 16 to 19 years and low correlation characteristics	-0.000063570	4463.07
Black:		
Total, men, women, and both sexes, 16 to 19 years	-0.000372215	3800.30
High correlation characteristics .....	.000043286	2691.66
Hispanic origin:		
Total, men, women	-0.000233757	4404.26
Both sexes, 16 to 19 years and low correlation characteristics	-0.000921018	6132.68

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.

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	.60
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 (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, as defined above. 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	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	28
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

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

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

³ Includes 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 and Partnership Act.

Annual average data for the States and over 260 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 level, (county and city), 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. The civilian labor force and unemployment estimates for 11 large States—California, Florida, Illinois, Massachusetts, Michigan, New Jersey, New York, North Carolina, Ohio, Pennsylvania, and Texas—are sufficiently reliable to be taken directly from the Current

Population Survey (CPS) on a monthly basis. These are termed "direct-use States." For a description of the CPS concepts, see "Household Data," above.

For the 39 smaller States and the District of Columbia, which do not use the CPS directly each month, models based on a "signal-plus-noise" approach are used to develop employment and unemployment estimates. These are the "non-direct-use" States. 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 CPS, the Current Employment Statistics (CES) survey, and the unemployment insurance (UI) system. The noise component of the models explicitly accounts for autocorrelation in the CPS sampling error and changes in the average magnitude of the error. In addition, the models can identify and remove the effects of outliers in the historical CPS series. While all the State models have important components in common, they differ somewhat from one another to better reflect individual State 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 the employment, unemployment, and labor force levels.

Benchmark correction procedures. Once each year, monthly estimates for the 39 non-direct-use 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 average, while preserving, as much as possible, the original monthly seasonal pattern of the model estimates.

In the 11 direct-use States, no benchmark correction is required; the average of the 12 monthly State CPS estimates will equal the CPS annual averages.

Estimates for sub-State areas

Monthly labor force and employment estimates for two large sub-State areas—New York City and the Los Angeles-Long Beach metropolitan area—are obtained directly from the CPS. Estimates for the nearly 2,400 LMA's, are prepared through indirect estimation techniques, described below.

Preliminary estimate—employment. The total civilian employment estimates are based 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 for several categories of employment 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 three categories: (1) Persons who were previously employed in industries covered by State UI laws; (2) those previously employed in industries not covered by these laws; and (3) 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 LMA's within the State. The LMA estimates geographically exhaust the entire State. Thus, a proportional adjustment must be applied to all sub-State LMA estimates to ensure that they add to the independently estimated State totals for employment and unemployment.

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 claims counts, and updated historical relationships. The corrected 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 revisions implemented in the Current Population Survey.

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 components—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 will 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 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.