



EMPLOYMENT and EARNINGS

APRIL 1959

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Seymour L. Wolfbein, Chief

CONTENTS

Page

EMPLOYMENT IN

ELECTRICAL MACHINERY...

The article on page iii traces employment developments in the manufacture of electrical machinery and the changing job composition of the industry.

NEW AREA SERIES...

Manufacturing labor turnover rates for Montana are now included in table B-3.

Article

**Employment Trends in the Electrical Machinery
Industry Group 111**

Employment Highlights--March 1959 viii

STATISTICAL TABLES

A-Employment

A- 1: Employees in nonagricultural establishments, by industry division (March 1959).....	1
A- 2: Employees in nonagricultural establishments, by industry division and selected groups (March 1959).....	2
A- 3: Production workers in manufacturing, by major industry group (March 1959).....	3
A- 4: Index of employees in nonagricultural establishments, by industry division (March 1959).....	4
A- 5: Index of production workers in manufacturing, by major industry group (March 1959).....	4
A- 6: Employees in nonagricultural establishments, by industry division, seasonally adjusted (March 1959).....	5
A- 7: Employees in manufacturing, by major industry group, seasonally adjusted (March 1959).....	5
A- 8: Employees in nonagricultural establishments, by industry (February 1959).....	6
A- 9: Employees in private and Government shipyards, by region (February 1959).....	12
A-10: Federal military personnel (February 1959).....	12
A-11: Employees in nonagricultural establishments, by industry division and State (February 1959).....	13
A-12: Employees in nonagricultural establishments for selected areas, by industry division (February 1959).....	16

B-Labor Turnover

B- 1: Labor turnover rates in manufacturing (February 1959)....	28
B- 2: Labor turnover rates, by industry (February 1959).....	29
B- 3: Labor turnover rates in manufacturing for selected States and areas (January 1959).....	33

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Continued next page



EMPLOYMENT and EARNINGS

The national employment figures shown in this report have been adjusted to first quarter 1957 benchmark levels.

EXPLANATORY NOTES

A brief outline of the concepts, methodology, and sources used in preparing data shown in this publication appears in the Annual Supplement Issue. Single copies of the Explanatory Notes may be obtained from the U. S. Department of Labor, Bureau of Labor Statistics, Division of Manpower and Employment Statistics, Washington 25, D. C. See page 55.

CONTENTS - Continued

Page

C-Hours and Earnings

C-1: Hours and gross earnings of production workers in manufacturing, by major industry group (March 1959).....	36
C-2: Gross average weekly hours and average overtime hours of production workers in manufacturing, by major industry group (March 1959).....	37
C-3: Indexes of aggregate weekly man-hours in industrial and construction activities (March 1959).....	38
C-4: Indexes of aggregate weekly payrolls in industrial and construction activities (March 1959).....	38
C-5: Hours and gross earnings of production or nonsupervisory workers, by industry (February 1959).....	39
C-6: Average weekly earnings, gross and net spendable, of production or construction workers in selected industry divisions, in current and 1947-49 dollars (February 1959)	48
C-7: Average hourly earnings, gross and excluding overtime, of production workers in manufacturing, by major industry group (February 1959).....	49
C-8: Hours and gross earnings of production workers in manufacturing, by State and selected areas (February 1959)...	50

List of—

U. S. DEPARTMENT OF LABOR'S

BLS REGIONAL OFFICES
Page 56

COOPERATING STATE AGENCIES
Inside back cover

Prepared under the supervision of Jeanette G. Siegel

Employment Trends in the Electrical Machinery Industry Group

Mannie Kupinsky

The electrical machinery industry, together with other metalworking industries, was hard hit by the 1957-58 business downturn. By May 1958, the low point for this industry during this period, employment had dropped about 175,000 from its prerecession high in September 1957. By February 1959, however, electrical machinery producers had regained about 55 percent of their employment loss, with an increase of almost 100,000 employees above the recession low.

The production work force in electrical machinery suffered the larger part of the cutback and has been slower in recovering than the nonproduction work force. While the number of nonproduction workers had not only made up the small decrease of the recession period but by February 1959 was at an alltime high, production-worker employment in electrical machinery still lags behind its prerecession levels. The following figures summarize these employment trends:

A large part of the electrical machinery industry's recovery may be attributed to the steadily expanding flow of defense orders. An increasing proportion of the defense budget has been allocated for electronic equipment for airplanes, missiles, space exploration, and radar. Accelerated production of electrical generating, transmission, and distribution equipment has been another major influence in the industry's recovery.

Characteristics of the Industry

This industry group includes establishments engaged in manufacturing machinery, apparatus, and supplies for the generation, storage, transmission, transformation, and utilization of electrical energy. The group's products are more electrical or electronic than mechanical in their operations. Some examples of electrical products are: Motor and generation; transformers; electrical appliances; and telephone equipment. Examples

Table 1. Electrical machinery employment
September 1957, May 1958, February 1959
(In thousands)

Item	September 1957	May 1958	February 1959
Total Employment.....	1,251	1,078	1,177
Nonproduction workers.....	373	363	380
Production workers.....	878	715	797
Net Change			
	Sept. 1957- May 1958	May 1958- Feb. 1959	Sept. 1957- Feb. 1959
Total Employment.....	-173	+99	-74
Nonproduction workers.....	-10	+17	+7
Production workers.....	-163	+82	-81

of electronic equipment include: Television and radio sets; guidance and control system for missiles and aircraft; broadcasting equipment; and industrial process control equipment.

Seven individual industries make up the electrical machinery industry group. The largest is the communication equipment industry (where most electronic products are classified) which accounted for about half of the industry's total employment in 1958. The next in size is the electrical generating, transmission, distribution, and industrial apparatus industry which accounted for about a third of the group's employment in 1958. As can be seen in table 2 the remaining industries are relatively small.

Nonproduction workers make up a higher proportion of total employment in this industry group than in most other industry groups in manufacturing. In 1958, nonproduction workers accounted for 32.9 percent of electrical machinery's total employment. The ratio for all manufacturing industries was 24.6 percent. One reason for the high ratio of nonproduction workers is the large number of scientists, engineers, and technicians employed in electrical equipment manufacturing. A survey conducted by the Bureau of Labor Statistics for the National Science Foundation showed that the electrical industry group in January 1957 employed more scientists and engineers (92,900), and technicians (95,000) than any other manufacturing group.¹

Semiskilled workers make up the largest occupational category in the industry group. They account for about half of all employees. Many of these semiskilled workers are employed in the assembly and subassembly operations which make up the major part of manufacturing work in the electrical machinery group.

Women comprised 38 percent of employment in this industry group in October 1958, a higher ratio than any other industry group in durable manufacturing. In addition to

office work, large numbers of women perform processing operations of a routine nature which require very little knowledge but a great deal of finger dexterity, close work, and patience—since parts are often minute.

Most electrical machinery manufacturing plants are relatively small. According to the 1954 Census of Manufactures, almost 75 percent of the 5,800 establishments employed fewer than 100 workers. However, 65 establishments employed 2,500 or more each and accounted for 31 percent of all employees in the industry in 1954.

There is a relatively wide geographical distribution of employment in the electrical machinery industry group. In 1957, Illinois, the leading State, had 13.6 percent of the industry's employment. New York, New Jersey, and Pennsylvania followed with 13.0, 10.1, and 9.8 percents respectively. Other important States were California (8.5 percent), Massachusetts (7.7 percent), Ohio (7.6 percent), and Indiana (5.9 percent). The leading cities in employment were Chicago, New York, Newark, Philadelphia, Los Angeles, and Boston.

Employment Trends

The trend of employment in electrical machinery manufacturing has been upward over the past two decades. There was a sharp increase during World War II from the 393,000 level of 1939 to about 1,000,000 in 1944. During the readjustment period at the end of the war, employment dropped substantially but quickly recovered to an average of 918,000 in 1947. Employment in the group has increased steadily in the post-World War II period except for dips during periods of business downturns (1949, 1954, and 1958). By 1957, employment had reached 1,223,000, but dropped to 1,120,000 in 1958.

Production in this industry group has increased much more rapidly than employment.

¹See Scientific Manpower Bulletin, No. 10, December 1958, National Science Foundation.

Table 2. Employment and percent distribution in the electrical machinery industries

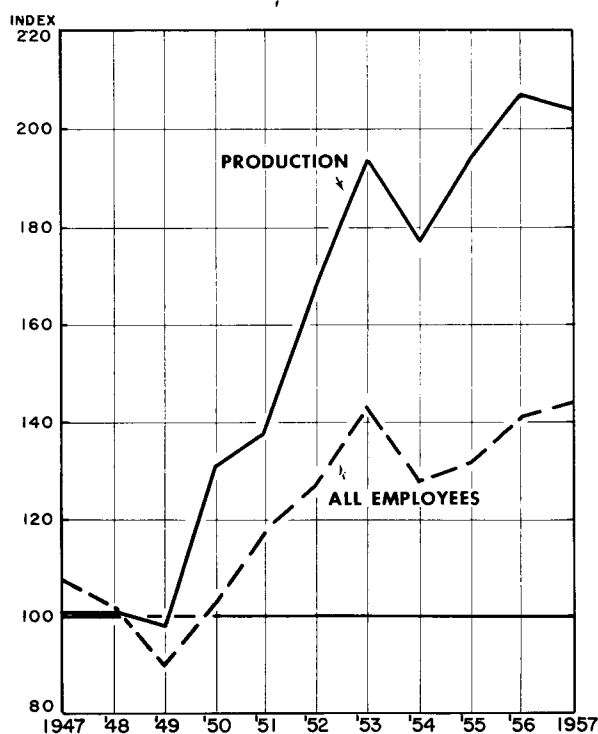
Industry	1939	1947	1950	1951	1952	1953	1954	1955	1956	1957	1958
Number of employees (in thousands)											
Electrical machinery, total.....	393	918	877	1,007	1,084	1,220	1,086	1,124	1,203	1,223	1,120
Electrical generating, transmission, distribution, and industrial apparatus.....	135	344	308	357	374	403	372	383	416	420	374
Electrical appliances.....	(1/)	(1/)	(1/)	60	57	71	58	46	53	41	35
Insulated wire and cable.....	(1/)	(1/)	(1/)	29	31	32	23	23	26	27	25
Electrical equipment for vehicles...	(1/)	74	67	78	76	82	71	80	74	75	62
Electric lamps.....	(1/)	(1/)	(1/)	31	26	28	26	27	27	30	26
Communication equipment.....	101	336	351	406	474	556	490	516	558	580	552
Miscellaneous electrical products...	(1/)	(1/)	(1/)	47	47	50	46	48	50	50	46
Percent distribution											
Electrical machinery, total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Electrical generating, transmission, distribution, and industrial apparatus.....	34.4	37.5	35.1	35.5	34.5	33.0	34.3	34.1	34.6	34.3	33.4
Electrical appliances.....	(1/)	(1/)	(1/)	5.9	5.3	5.8	5.3	4.1	4.2	3.3	3.1
Insulated wire and cable.....	(1/)	(1/)	(1/)	2.9	2.9	2.6	2.1	2.0	2.2	2.2	2.2
Electrical equipment for vehicles...	(1/)	8.1	7.6	7.7	7.0	6.7	6.5	7.1	6.1	6.1	5.5
Electric lamps.....	(1/)	(1/)	(1/)	3.1	2.4	2.3	2.4	2.4	2.4	2.5	2.3
Communication equipment.....	25.7	36.6	40.0	40.3	43.7	45.6	45.1	45.9	46.4	47.4	49.3
Miscellaneous electrical products...	(1/)	(1/)	(1/)	4.7	4.3	4.1	4.2	4.3	4.2	4.1	4.1

1/ Not available.

Source: Bureau of Labor Statistics.

One measure of electrical machinery output, the Federal Reserve Board Index, shows that total production more than doubled between 1947 and 1957. Employment growth over the same period was only about 33 percent (chart 1). An important factor in this differential rate of growth is the large amount of automatic machinery placed in operation in electrical machinery plants in the post-World War II decade. The extent of the industrial group's mechanization in the postwar period and the relative newness of its capital equipment is shown by a survey which indicated that about two-thirds of the group's capacity in 1958 represented equipment installed since the end of World War II. Only chemicals among all manufacturing groups exceeded this growth in capital equipment installation.²

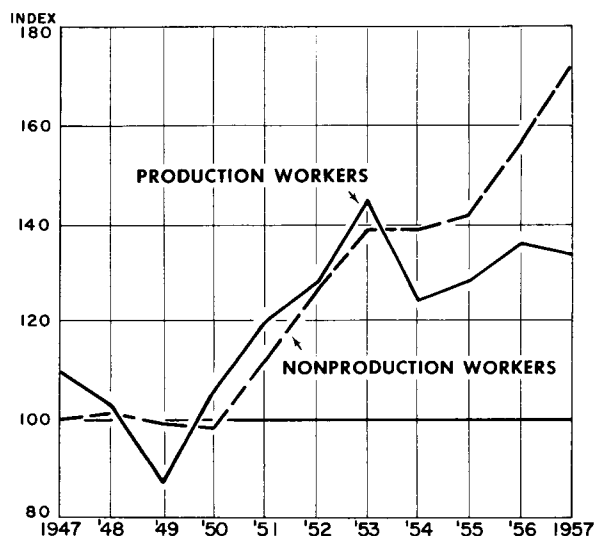
Chart 1. Indexes of Average Monthly Production and Employment in the Electrical Machinery Industry Group, 1947-57
1947-49=100



Source: For production data, Board of Governors of the Federal Reserve System

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Chart 2. Indexes of Employment of Production and Nonproduction Workers in the Electrical Machinery Industry Group, 1947-57
1947-49=100



UNITED STATES DEPARTMENT OF LABOR
BUREAU OF LABOR STATISTICS

The large production increase registered between 1947 and 1957 represents growth in demand for many kinds of electrical and electronic products. Demand has grown most rapidly for electronic equipment which goes into aircraft, missiles, and spacecraft. A large rise in demand for consumer electronic products such as television and high fidelity sets has also occurred over the past 10 years.

Expanding use of electric power in the United States and the resultant doubling of electric power output over the past 10 years have brought large orders for electrical generating and distribution equipment to the industry. There has also been an increasing demand for other products, such as telephone equipment, electrical measuring and testing apparatus, and industrial control equipment.

²The McGraw-Hill Survey of Modernization Needs (in *Nucleonics Magazine*, October 1958, pp. 61-68).

The number of nonproduction workers has increased more sharply than production workers in electrical machinery manufacturing. Between 1947 and 1957, nonproduction workers increased by 72 percent and production workers by only 21 percent (chart 2). One of the reasons for this marked increase in the number of nonproduction workers is the large growth in research and development work. Much of this work is related to defense weapon development. The scientific and engineering staff of this industrial group is one of the fastest growing of all industries, having expanded by 50 percent in the 3 years ending January 1957.³

Differential rates of employment growth have occurred among the industries which make up the electrical machinery industry group. By far, the largest growth has occurred in the communication equipment (electronic) industry. The number of employees rose from an average of 106,000 in 1939 to 336,000 in 1947

and to 580,000 in 1957. During the recent business downturn, employment in this industry did not decline significantly. Employment averaged 550,000 during 1958, less than 5 percent below its highest employment year in 1957. The other large segment in this group, the electrical generating, transmission, distribution, and industrial apparatus industry, has increased its employment from 135,000 in 1939 to 344,000 in 1947 and to 420,000 in 1957. During the recent business downturn, employment in the electrical generating industry declined more sharply than did employment in the communication equipment industry. The 1958 employment average of 374,000 in electrical generating was about 11 percent below 1957.

³Harold Goldstein, Increase in Scientific, Engineering, and Other Technical Jobs (in Occupational Outlook Quarterly, Vol. 3 No. 1, February 1959).

Employment Highlights

MARCH 1959

Nonfarm employment rose by one-half million over the month--substantially more than usual--to reach 50.8 million in mid-March. The rise reflected an improved job situation in durable goods manufacturing and in contract construction.

The average workweek of factory workers, up slightly to 40.1 hours in March 1959 was back to its prerecession level of 2 years ago. Weekly earnings of factory workers rose by 62 cents to an alltime high of \$88.62 and hourly earnings reached a new record of \$2.21.

Factory Jobs Up by 150,000

Employment in manufacturing rose by 150,000 to 15.9 million. The increase was significantly better than is usual for the February-March period and reflected continued sharp recovery in steel mills and further increases in the machinery industries, mainly in plants producing capital goods but also in plants producing consumer goods. Job increases were also fairly widespread in the fabricated metals industry, and were in part connected with expanded automobile production. Job gains in the stone-clay-glass industry were only in part related to the return of striking glass workers.

There were also better-than-seasonal job gains in the nondurable goods manufacturing sector, but these were small and distributed through a number of industries.

Construction Employment Rises

Employment in contract construction rose by 170,000, making up the losses of the past several months. In retail trade the rise of 70,000 was about normal for the pre-Easter period. Employment changes in other nonmanufacturing industries were about seasonal, but employment continued at low levels in both the transportation and mining industries.

Factory Hours Continue High; Earnings Up

The workweek in manufacturing edged up by 0.1 hours to 40.1 in March 1959, up 1.5 hours from a year ago to the prerecession level of 2 years ago. Average overtime hours were unchanged over the month at 2.4 hours, but were higher by 50 percent than a year ago.

Hourly earnings moved up 1 cent over the month to a new record of \$2.21. This was 10 cents higher than a year ago, and more than a dollar higher than in 1947.

With the over-the-month increases in the length of the workweek and in hourly earnings, the weekly earnings of factory production workers rose by 62 cents to an alltime high of \$88.62. This was more than \$7 higher than a year ago; increases in the workweek and in hourly earnings contributed about equally to the rise.

Earnings in March averaged more than \$100 per week in 7 major manufacturing industry groups, employing over one-third of all factory workers. In March 1958 only petroleum products (accounting for 1-1/2 percent of total factory employment), averaged over \$100 per week.

**Table A-1: Employees in nonagricultural establishments,
by industry division**

(In thousands)

Year and month	TOTAL	Mining	Contract con- struction	Manufac- turing	Transporta- tion and public utilities	Wholesale and retail trade	Finance, insurance, and real estate	Service and miscel- laneous	Govern- ment
Annual average:									
1919.....	26,829	1,124	1,021	10,534	3,711	4,664	1,050	2,054	2,671
1920.....	27,088	1,230	848	10,534	3,998	4,623	1,110	2,142	2,603
1921.....	24,125	953	1,012	8,132	3,459	4,754	1,097	2,187	2,531
1922.....	25,569	920	1,185	8,986	3,505	5,084	1,079	2,268	2,542
1923.....	28,128	1,203	1,229	10,155	3,882	5,494	1,123	2,431	2,611
1924.....	27,770	1,092	1,321	9,523	3,806	5,626	1,163	2,516	2,723
1925.....	28,505	1,080	1,446	9,786	3,824	5,810	1,166	2,591	2,802
1926.....	29,539	1,176	1,555	9,997	3,940	6,033	1,235	2,755	2,848
1927.....	29,691	1,105	1,608	9,839	3,891	6,165	1,295	2,871	2,917
1928.....	29,710	1,041	1,606	9,786	3,822	6,137	1,360	2,962	2,996
1929.....	31,041	1,078	1,497	10,534	3,907	6,401	1,431	3,127	3,066
1930.....	29,143	1,000	1,372	9,401	3,675	6,064	1,398	3,084	3,149
1931.....	26,383	864	1,214	8,021	3,243	5,531	1,333	2,913	3,264
1932.....	23,377	722	970	6,797	2,804	4,907	1,270	2,682	3,225
1933.....	23,466	735	809	7,258	2,659	4,999	1,225	2,614	3,167
1934.....	25,699	874	862	8,346	2,736	5,552	1,247	2,784	3,298
1935.....	26,792	888	912	8,907	2,771	5,692	1,262	2,883	3,477
1936.....	28,802	937	1,145	9,653	2,956	6,076	1,313	3,060	3,662
1937.....	30,718	1,006	1,112	10,606	3,114	6,543	1,355	3,233	3,749
1938.....	28,902	882	1,055	9,253	2,840	6,453	1,347	3,196	3,876
1939.....	30,311	845	1,150	10,078	2,912	6,612	1,399	3,321	3,995
1940.....	32,058	916	1,294	10,780	3,013	6,940	1,436	3,477	4,202
1941.....	36,220	947	1,790	12,974	3,248	7,416	1,480	3,705	4,660
1942.....	39,779	983	2,170	15,051	3,433	7,333	1,469	3,857	5,483
1943.....	42,106	917	1,567	17,381	3,619	7,189	1,435	3,919	6,080
1944.....	41,534	883	1,094	17,111	3,798	7,260	1,409	3,934	6,043
1945.....	40,037	826	1,132	15,302	3,872	7,522	1,428	4,011	5,944
1946.....	41,287	852	1,661	14,461	4,023	8,602	1,619	4,474	5,595
1947.....	43,462	943	1,982	15,290	4,122	9,196	1,672	4,783	5,474
1948.....	44,448	982	2,169	15,321	4,141	9,519	1,741	4,925	5,650
1949.....	43,315	918	2,165	14,178	3,949	9,513	1,765	4,972	5,856
1950.....	44,738	889	2,333	14,967	3,977	9,645	1,824	5,077	6,026
1951.....	47,347	916	2,603	16,104	4,166	10,012	1,892	5,264	6,389
1952.....	48,303	885	2,634	16,334	4,185	10,281	1,967	5,411	6,609
1953.....	49,681	852	2,622	17,238	4,221	10,527	2,038	5,538	6,645
1954.....	48,431	777	2,593	15,995	4,009	10,520	2,122	5,664	6,751
1955.....	50,056	777	2,759	16,563	4,062	10,846	2,219	5,916	6,914
1956.....	51,766	807	2,929	16,903	4,161	11,221	2,308	6,160	7,277
1957.....	52,162	809	2,808	16,782	4,151	11,302	2,348	6,336	7,626
1958.....	50,536	720	2,648	15,464	3,904	11,136	2,375	6,396	7,893
1958: March.....	49,690	733	2,316	15,355	3,910	10,939	2,348	6,267	7,822
April.....	49,726	716	2,493	15,104	3,883	10,940	2,356	6,384	7,850
May.....	49,949	711	2,685	15,023	3,874	10,961	2,370	6,455	7,870
June.....	50,413	717	2,806	15,206	3,904	11,035	2,391	6,488	7,866
July.....	50,178	705	2,882	15,161	3,907	10,984	2,410	6,465	7,664
August.....	50,576	708	2,955	15,462	3,897	11,011	2,413	6,452	7,678
September..	51,237	711	2,927	15,755	3,886	11,151	2,392	6,472	7,943
October.....	51,136	708	2,887	15,536	3,897	11,225	2,380	6,463	8,040
November..	51,432	712	2,784	15,795	3,885	11,382	2,374	6,426	8,074
December..	51,935	713	2,486	15,749	3,881	11,976	2,373	6,384	8,373
1959: January...	50,310	704	2,343	15,674	3,836	11,052	2,363	6,314	8,024
February...	50,306	694	2,251	15,772	3,832	10,989	2,371	6,333	8,064
March.....	50,812	687	2,420	15,925	3,869	11,055	2,383	6,374	8,099

NOTE: Data for the 2 most recent months are preliminary.

**Table A-2: Employees in nonagricultural establishments,
by industry division and selected groups**

(In thousands)

Industry division and group	March 1959	February 1959	March 1958	March 1959 net change from:	
				February 1959	March 1958
TOTAL.....	50,812	50,306	49,690	+506	+1,122
MINING.....	687	694	733	-7	-46
Metal mining.....	92.8	93.4	95.9	-6	-3.1
Bituminous-coal mining.....	176.8	188.0	206.3	-11.2	-29.5
Nonmetallic mining and quarrying.....	103.9	101.9	105.0	+2.0	-1.1
CONTRACT CONSTRUCTION.....	2,420	2,251	2,316	+169	+104
MANUFACTURING.....	15,925	15,772	15,355	+153	+570
DURABLE GOODS.....	9,180	9,063	8,742	+117	+438
NONDURABLE GOODS	6,745	6,709	6,613	+36	+132
<i>Durable Goods</i>					
Ordnance and accessories.....	135.1	136.5	121.9	-1.4	+13.2
Lumber and wood products (except furniture)..	617.4	609.3	579.9	+8.1	+37.5
Furniture and fixtures.....	378.5	376.9	351.1	+1.6	+27.4
Stone, clay, and glass products.....	531.7	509.5	499.1	+22.2	+32.6
Primary metal industries.....	1,226.7	1,194.8	1,104.0	+31.9	+122.7
Fabricated metal products (except ordnance, machinery, and transportation equipment)....	1,065.4	1,049.5	1,021.3	+15.9	+44.1
Machinery (except electrical).....	1,567.7	1,544.2	1,558.9	+23.5	+8.8
Electrical machinery.....	1,182.6	1,177.4	1,114.4	+5.2	+68.2
Transportation equipment.....	1,683.6	1,682.7	1,620.2	+9	+63.4
Instruments and related products.....	324.9	324.2	317.4	+7	+7.5
Miscellaneous manufacturing industries.....	466.1	457.8	453.6	+8.3	+12.5
<i>Nondurable Goods</i>					
Food and kindred products.....	1,384.5	1,377.9	1,379.2	+6.6	+5.3
Tobacco manufactures.....	80.8	86.5	84.3	-5.7	-3.5
Textile-mill products.....	957.8	950.6	935.9	+7.2	+21.9
Apparel and other finished textile products..	1,209.9	1,204.9	1,148.2	+5.0	+61.7
Paper and allied products.....	552.2	549.4	543.6	+2.8	+8.6
Printing, publishing, and allied industries..	858.6	853.3	854.2	+5.3	+4.4
Chemicals and allied products.....	836.3	827.7	825.4	+8.6	+10.9
Products of petroleum and coal.....	232.8	227.0	238.4	+5.8	-5.6
Rubber products.....	259.0	258.5	243.6	+5	+15.4
Leather and leather products.....	372.6	373.5	360.4	-.9	+12.2
TRANSPORTATION AND PUBLIC UTILITIES.....	3,869	3,832	3,910	+37	-41
TRANSPORTATION.....	2,534	2,496	2,524	+38	+10
COMMUNICATION.....	744	743	789	+1	-45
OTHER PUBLIC UTILITIES.....	591	593	597	-2	-6
WHOLESALE AND RETAIL TRADE.....	11,055	10,989	10,939	+66	+116
WHOLESALE TRADE.....	3,014	3,024	3,010	-10	+4
RETAIL TRADE.....	8,041	7,965	7,929	+76	+112
General merchandise stores.....	1,378.4	1,352.5	1,331.7	+25.9	+46.7
Food and liquor stores.....	1,599.5	1,596.7	1,598.3	+2.8	+1.2
Automotive and accessories dealers.....	771.2	768.4	768.0	+2.8	+3.2
Apparel and accessories stores.....	580.0	562.0	576.2	+18.0	+3.8
Other retail trade.....	3,711.9	3,685.8	3,654.3	+26.1	+57.6

NOTE: Data for the 2 most recent months are preliminary.

**Table A-2: Employees in nonagricultural establishments,
by industry division and selected groups-Continued**

(In thousands)

Industry division and group	March 1959	February 1959	March 1958	March 1959 net change from:	
				February 1959	March 1958
FINANCE, INSURANCE, AND REAL ESTATE.....	2,383	2,371	2,348	+12	+35
SERVICE AND MISCELLANEOUS.....	6,374	6,333	6,267	+41	+107
GOVERNMENT.....	8,099	8,064	7,822	+35	+277
FEDERAL.....	2,152	2,155	2,141	-3	+11
STATE AND LOCAL.....	5,947	5,909	5,681	+38	+266

NOTE: Data for the 2 most recent months are preliminary.

**Table A-3: Production workers in manufacturing,
by major industry group**

(In thousands)

Major industry group	March 1959	February 1959	March 1958	March 1959 net change from:	
				February 1959	March 1958
MANUFACTURING	12,088	11,949	11,542	+139	+546
DURABLE GOODS	6,913	6,805	6,502	+108	+411
NONDURABLE GOODS.....	5,175	5,144	5,040	+31	+135
<i>Durable goods</i>					
Ordinance and accessories.....	73.2	73.3	67.7	-.1	+5.5
Lumber and wood products (except furniture)....	552.5	544.6	515.0	+7.9	+37.5
Furniture and fixtures.....	316.7	315.6	290.1	+1.1	+26.6
Stone, clay, and glass products.....	433.9	413.2	402.7	+20.7	+31.2
Primary metal industries.....	1,012.9	981.3	885.1	+31.6	+127.8
Fabricated metal products (except ordinance, machinery, and transportation equipment).....	829.8	816.3	786.6	+13.5	+43.2
Machinery (except electrical).....	1,108.6	1,088.4	1,090.2	+20.2	+18.4
Electrical machinery.....	800.9	796.6	749.3	+4.3	+51.6
Transportation equipment.....	1,204.4	1,204.2	1,152.7	+.2	+51.7
Instruments and related products.....	212.1	211.6	207.8	+.5	+4.3
Miscellaneous manufacturing industries.....	367.9	359.9	354.4	+8.0	+13.5
<i>Nondurable Goods</i>					
Food and kindred products.....	948.5	944.0	941.7	+4.5	+6.8
Tobacco manufactures.....	71.0	76.6	74.2	-5.6	-3.2
Textile-mill products.....	866.1	859.3	844.2	+6.8	+21.9
Apparel and other finished textile products....	1,081.1	1,076.4	1,017.7	+4.7	+63.4
Paper and allied products.....	442.1	439.9	435.7	+2.2	+6.4
Printing, publishing, and allied industries....	550.4	544.9	547.0	+5.5	+3.4
Chemicals and allied products.....	527.8	520.4	519.0	+7.4	+8.8
Products of petroleum and coal.....	155.3	150.9	156.4	+4.4	-1.1
Rubber products.....	200.6	198.6	184.0	+2.0	+16.6
Leather and leather products.....	332.2	333.2	320.0	-1.0	+12.2

NOTE: Data for the 2 most recent months are preliminary.

Table A-4: Index of employees in nonagricultural establishments, by industry division

(1947-49=100)

Industry division	March 1959	February 1959	January 1959	March 1958
TOTAL	116.2	115.0	115.0	113.6
Mining.....	72.5	73.2	74.3	77.3
Contract construction.....	115.0	106.9	111.3	110.0
Manufacturing.....	106.7	105.6	105.0	102.8
Durable goods.....	114.0	112.6	111.6	108.6
Nondurable goods.....	98.1	97.5	97.2	96.1
Transportation and public utilities.....	95.0	94.1	94.2	96.0
Transportation.....	88.0	86.7	86.8	87.7
Communication.....	110.1	109.9	110.1	116.7
Other public utilities.....	114.3	114.7	114.9	115.5
Wholesale and retail trade.....	117.5	116.8	117.5	116.3
Wholesale trade.....	120.8	121.2	121.3	120.6
Retail trade.....	116.3	115.2	116.1	114.7
Finance, insurance, and real estate.....	138.1	137.4	136.9	136.0
Service and miscellaneous.....	130.3	129.4	129.0	128.1
Government.....	143.1	142.5	141.8	138.2
Federal.....	114.0	114.1	114.2	113.4
State and local.....	157.7	156.7	155.5	150.6

NOTE: Data for the 2 most recent months are preliminary.

Table A-5: Index of production workers in manufacturing, by major industry group

(1947-49=100)

Major industry group	March 1959	February 1959	January 1959	March 1958
MANUFACTURING	97.7	96.6	95.8	93.3
DURABLE GOODS	103.6	102.0	101.0	97.4
NONDURABLE GOODS	90.9	90.3	89.8	88.5
<i>Durable Goods</i>				
Ordnance and accessories.....	322.1	322.1	322.1	300.0
Lumber and wood products (except furniture).....	74.9	73.8	74.1	69.8
Furniture and fixtures.....	107.3	107.0	106.0	98.2
Stone, clay, and glass products.....	99.8	94.9	94.5	92.6
Primary metal industries.....	98.4	95.3	92.5	86.0
Fabricated metal products (except ordnance, machinery, and transportation equipment).....	106.5	104.7	105.3	101.0
Machinery (except electrical).....	97.5	95.7	93.0	95.9
Electrical machinery.....	125.1	124.5	123.5	117.0
Transportation equipment.....	117.7	117.7	118.9	112.7
Instruments and related products.....	109.3	109.3	107.7	107.2
Miscellaneous manufacturing industries.....	96.8	94.7	92.1	93.2
<i>Nondurable Goods</i>				
Food and kindred products.....	80.2	79.8	80.3	79.6
Tobacco manufactures.....	67.2	72.9	74.8	70.0
Textile-mill products.....	70.9	70.3	70.0	69.1
Apparel and other finished textile products.....	103.8	103.3	100.9	97.8
Paper and allied products.....	110.3	109.8	109.8	108.8
Printing, publishing, and allied industries.....	114.4	113.4	113.2	113.8
Chemicals and allied products.....	103.5	101.9	100.9	101.7
Products of petroleum and coal.....	83.3	81.2	82.8	83.9
Rubber products.....	98.7	97.7	97.7	90.3
Leather and leather products.....	91.8	92.1	91.0	88.5

NOTE: Data for the 2 most recent months are preliminary.

**Table A-6: Employees in nonagricultural establishments,
by industry division, seasonally adjusted**

Industry division	Number (in thousands)				Index (1947-49=100)			
	Mar. 1959	Feb. 1959	Jan. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Jan. 1959	Mar. 1958
TOTAL	51,357	51,113	51,039	50,219	117.4	116.9	116.7	114.8
Mining.....	687	694	704	733	72.5	73.2	74.3	77.3
Contract construction.....	2,689	2,544	2,603	2,573	127.7	120.9	123.7	122.2
Manufacturing.....	15,963	15,825	15,764	15,389	106.9	106.0	105.6	103.1
Durable goods.....	9,156	9,054	9,007	8,717	113.7	112.4	111.9	108.3
Nondurable goods.....	6,807	6,771	6,757	6,672	99.0	98.4	98.2	97.0
Transportation and public utilities.....	3,889	3,877	3,894	3,930	95.5	95.2	95.7	96.5
Transportation.....	2,547	2,534	2,549	2,537	88.5	88.0	88.6	88.2
Communication.....	748	747	748	793	110.7	110.5	110.7	117.3
Other public utilities.....	594	596	597	600	114.9	115.3	115.5	116.1
Wholesale and retail trade.....	11,234	11,278	11,216	11,116	119.4	119.9	119.2	118.1
Wholesale trade.....	3,029	3,024	3,028	3,025	121.4	121.2	121.3	121.2
Retail trade.....	8,205	8,254	8,188	8,091	118.7	119.4	118.4	117.0
Finance, insurance, and real estate.....	2,395	2,395	2,387	2,360	138.8	138.8	138.3	136.7
Service and miscellaneous.....	6,438	6,462	6,443	6,330	131.6	132.1	131.7	129.4
Government.....	8,062	8,038	8,028	7,788	142.4	142.0	141.8	137.6
Federal.....	2,174	2,188	2,190	2,163	115.1	115.9	116.0	114.6
State and local.....	5,888	5,850	5,838	5,625	156.1	155.1	154.8	149.1

NOTE: Data for the 2 most recent months are preliminary.

**Table A-7: Employees in manufacturing,
by major industry group, seasonally adjusted**

Major industry group	(In thousands)							
	All employees				Production workers			
	Mar. 1959	Feb. 1959	Jan. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Jan. 1959	Mar. 1958
MANUFACTURING	15,963	15,825	15,764	15,389	12,119	11,993	11,941	11,571
DURABLE GOODS	9,156	9,054	9,007	8,717	6,889	6,794	6,754	6,478
NONDURABLE GOODS	6,807	6,771	6,757	6,672	5,230	5,199	5,187	5,093
<i>Durable Goods</i>								
Ordnance and accessories.....	135	137	137	122	73	73	73	68
Lumber and wood products (except furniture)....	634	636	645	596	570	571	579	531
Furniture and fixtures.....	376	371	369	348	314	310	308	287
Stone, clay, and glass products.....	594	516	519	501	436	419	422	405
Primary metal industries.....	1,222	1,190	1,161	1,100	1,008	976	947	881
Fabricated metal products (except ordnance, machinery, and transportation equipment).....	1,057	1,042	1,045	1,013	822	808	812	779
Machinery (except electrical).....	1,552	1,528	1,504	1,543	1,093	1,072	1,047	1,074
Electrical machinery.....	1,175	1,169	1,162	1,107	793	789	783	742
Transportation equipment.....	1,684	1,683	1,689	1,620	1,204	1,204	1,216	1,153
Instruments and related products.....	323	324	320	315	210	212	208	206
Miscellaneous manufacturing industries.....	464	458	456	452	366	360	359	352
<i>Nondurable Goods</i>								
Food and kindred products.....	1,496	1,485	1,474	1,485	1,053	1,045	1,036	1,040
Tobacco manufactures.....	90	91	87	93	80	81	77	83
Textile-mill products.....	949	942	942	928	857	850	852	836
Apparel and other finished textile products....	1,172	1,168	1,170	1,113	1,044	1,040	1,041	984
Paper and allied products.....	554	551	551	546	444	442	442	438
Printing, publishing, and allied industries....	859	856	851	854	550	548	544	547
Chemicals and allied products.....	828	825	821	817	520	517	512	511
Products of petroleum and coal.....	235	229	235	240	157	153	157	158
Rubber products.....	259	258	257	244	201	198	197	184
Leather and leather products.....	365	366	369	352	324	325	329	312

NOTE: Data for the 2 most recent months are preliminary.

**Table A-8: Employees in nonagricultural establishments,
by industry**

(In thousands)

Industry	All employees			Production or construction workers 1/		
	February 1959	January 1959	February 1958	February 1959	January 1959	February 1958
TOTAL	50,306	50,310	49,777	--	--	--
MINING	694	704	747	548	557	597
METAL MINING	93.4	93.6	97.8	77.1	77.6	81.0
Iron mining.....	31.0	30.9	32.0	26.4	26.4	27.2
Copper mining.....	30.2	30.2	29.3	25.0	25.1	24.1
Lead and zinc mining.....	12.5	12.7	14.4	10.1	10.3	11.9
ANTHRACITE MINING	18.0	19.5	24.1	16.2	17.6	22.3
BITUMINOUS-COAL MINING	188.0	192.4	212.4	167.7	171.4	190.3
CRUDE-PETROLEUM AND NATURAL-GAS PRODUCTION	292.7	296.3	309.5	202.4	205.6	217.3
Petroleum and natural-gas production (except contract services).....	180.4	181.1	190.2	106.1	106.3	115.0
NONMETALLIC MINING AND QUARRYING	101.9	102.6	103.2	84.4	85.1	86.0
CONTRACT CONSTRUCTION	2,251	2,343	2,173	1,882	1,975	1,817
NONBUILDING CONSTRUCTION	415	437	400	343	366	331
Highway and street construction.....	164.0	175.7	142.8	140.1	151.8	120.5
Other nonbuilding construction.....	251.0	261.6	257.5	202.8	214.0	210.4
BUILDING CONSTRUCTION	1,836	1,906	1,773	1,539	1,609	1,486
GENERAL CONTRACTORS	620.5	650.8	648.8	531.8	562.3	556.0
SPECIAL-TRADE CONTRACTORS	1,215.8	1,255.3	1,124.3	1,007.0	1,046.5	930.3
Plumbing and heating.....	287.9	295.8	288.0	230.6	238.7	233.6
Painting and decorating.....	140.7	147.8	128.9	124.0	130.9	113.9
Electrical work.....	169.8	170.9	168.2	133.8	135.4	133.1
Other special-trade contractors.....	617.4	640.8	539.2	518.6	541.5	449.7
MANUFACTURING	15,772	15,674	15,593	11,949	11,855	11,767
DURABLE GOODS	9,063	8,990	8,906	6,805	6,739	6,653
NONDURABLE GOODS	6,709	6,684	6,687	5,144	5,116	5,114
<i>Durable Goods</i>						
ORDNANCE AND ACCESSORIES	136.5	137.3	121.1	73.3	72.9	67.0
LUMBER AND WOOD PRODUCTS (EXCEPT FURNITURE)	609.3	612.4	581.5	544.6	547.0	516.5
Logging camps and contractors.....	80.3	81.4	69.6	74.8	75.3	63.5
Sawmills and planing mills.....	302.8	302.7	294.9	275.4	274.9	267.5
Millwork, plywood, and prefabricated structural wood products.....	128.3	130.2	121.2	107.3	109.5	100.6
Wooden containers.....	43.7	44.3	43.2	39.8	40.4	39.0
Miscellaneous wood products.....	54.2	53.8	52.6	47.3	46.9	45.9

See footnote at end of table. NOTE: Data for the current month are preliminary.

**Table A-8: Employees in nonagricultural establishments,
by industry-Continued**

(In thousands)

Industry	All employees			Production workers 1/		
	February 1959	January 1959	February 1958	February 1959	January 1959	February 1958
<i>Durable Goods—Continued</i>						
FURNITURE AND FIXTURES.....	376.9	374.4	356.7	315.6	312.6	295.3
Household furniture.....	275.2	272.4	254.5	237.5	234.6	217.5
Office, public-building, and profes- sional furniture.....	44.3	44.6	44.1	34.6	34.6	34.2
Partitions, shelving, lockers, and fixtures.....	33.8	34.1	35.8	25.1	25.3	26.4
Screens, blinds, and miscellaneous furniture and fixtures.....	23.6	23.3	22.3	18.4	18.1	17.2
STONE, CLAY, AND GLASS PRODUCTS.....	509.5	507.2	504.3	413.2	411.3	408.0
Flat glass.....	24.3	23.5	31.7	20.7	19.9	27.8
Glass and glassware, pressed or blown...	95.3	93.7	93.5	80.7	79.0	78.2
Glass products made of purchased glass..	17.7	17.4	16.4	14.7	14.4	13.5
Cement, hydraulic.....	38.6	39.4	40.3	31.6	32.3	33.0
Structural clay products.....	68.6	70.1	69.9	58.8	60.4	59.8
Pottery and related products.....	45.3	44.6	45.2	38.9	38.3	38.8
Concrete, gypsum, and plaster products..	107.5	107.1	99.8	85.5	85.2	78.8
Cut-stone and stone products.....	17.7	17.9	17.5	15.2	15.4	15.0
Miscellaneous nonmetallic mineral products.....	94.5	93.5	90.0	67.1	66.4	63.1
PRIMARY METAL INDUSTRIES.....	1,194.8	1,165.5	1,134.6	981.3	952.3	912.5
Blast furnaces, steel works, and rolling mills.....	592.6	569.3	543.9	491.9	468.6	440.0
Iron and steel foundries.....	214.4	210.8	208.4	184.1	180.5	177.4
Primary smelting and refining of nonferrous metals.....	54.9	54.9	60.9	42.4	42.5	47.0
Secondary smelting and refining of nonferrous metals.....	11.9	11.9	11.7	8.9	8.9	8.2
Rolling, drawing, and alloying of nonferrous metals.....	110.3	110.2	105.3	84.8	84.9	79.9
Nonferrous foundries.....	62.8	62.4	58.7	51.6	51.2	46.9
Miscellaneous primary metal industries..	147.9	146.0	145.7	117.6	115.7	113.1
FABRICATED METAL PRODUCTS (EXCEPT ORD- NANCE, MACHINERY, AND TRANSPORTATION EQUIPMENT).....	1,049.5	1,052.8	1,042.9	816.3	819.6	805.8
Tin cans and other tinware.....	56.6	55.6	55.5	49.0	48.2	47.9
Cutlery, hand tools, and hardware.....	135.0	136.1	134.7	107.7	108.6	105.5
Heating apparatus (except electric) and plumbers' supplies.....	113.7	109.0	107.7	87.4	82.5	81.9
Fabricated structural metal products....	284.0	288.0	305.3	202.9	206.1	222.6
Metal stamping, coating, and engraving..	223.7	227.1	215.6	182.0	186.1	172.8
Lighting fixtures.....	47.7	48.0	46.0	37.2	37.4	35.3
Fabricated wire products.....	56.7	56.8	52.4	45.3	45.8	41.4
Miscellaneous fabricated metal products..	132.1	132.2	125.7	104.8	104.9	98.4
MACHINERY (EXCEPT ELECTRICAL).....	1,544.2	1,513.8	1,579.7	1,088.4	1,057.3	1,108.6
Engines and turbines.....	96.3	97.2	96.0	62.7	62.3	65.7
Agricultural machinery and tractors....	150.2	132.7	143.9	108.3	91.7	100.5
Construction and mining machinery.....	124.3	123.7	132.3	85.8	84.9	90.7
Metalworking machinery.....	224.7	220.5	245.2	163.9	159.9	180.5
Special-industry machinery (except metalworking machinery).....	158.7	157.3	169.0	109.6	107.7	115.8
General industrial machinery.....	214.8	213.8	235.1	135.8	134.4	149.4
Office and store machines and devices...	129.7	129.0	119.9	88.0	87.8	81.0
Service-industry and household machines.	181.2	177.7	175.1	136.3	132.7	128.3
Miscellaneous machinery parts.....	264.3	261.9	263.2	198.0	195.9	196.7

See footnote at end of table. NOTE: Data for the current month are preliminary.

Table A-8: Employees in nonagricultural establishments,
by industry—Continued

Industry	(In thousands)			Production workers ^{1/}		
	All employees			February	January	February
	February 1959	January 1959	February 1958	1959	1959	1958
Durable Goods—Continued						
ELECTRICAL MACHINERY.....	1,177.4	1,170.1	1,132.4	796.6	791.3	766.6
Electrical generating, transmission, distribution, and industrial apparatus.....	386.3	384.9	389.1	262.4	261.9	259.9
Electrical appliances.....	35.4	35.4	35.6	26.2	26.2	26.1
Insulated wire and cable.....	28.0	28.2	25.3	21.6	21.9	19.1
Electrical equipment for vehicles.....	68.0	65.7	66.4	53.4	51.3	51.0
Electric lamps.....	26.1	26.1	28.7	22.4	22.4	24.6
Communication equipment.....	585.6	583.0	541.0	375.2	373.4	353.1
Miscellaneous electrical products.....	48.0	46.8	46.3	35.4	34.2	32.8
TRANSPORTATION EQUIPMENT.....	1,682.7	1,688.7	1,676.0	1,204.2	1,215.6	1,206.9
Motor vehicles and equipment.....	724.1	732.1	702.0	569.1	580.5	546.0
Aircraft and parts.....	756.6	756.8	756.8	472.5	474.5	483.8
Aircraft.....	455.3	456.7	455.3	286.8	288.2	293.2
Aircraft engines and parts.....	148.8	148.4	154.0	88.8	88.4	90.9
Aircraft propellers and parts.....	14.9	15.1	20.6	9.7	9.6	14.1
Other aircraft parts and equipment.....	137.6	136.6	126.9	87.2	88.3	85.6
Ship and boat building and repairing....	144.5	144.8	147.1	120.6	121.2	124.6
Ship building and repairing.....	123.2	124.7	125.8	102.2	103.9	106.2
Boat building and repairing.....	21.3	20.1	21.3	18.4	17.3	18.4
Railroad equipment.....	48.2	46.3	61.8	34.5	32.5	46.0
Other transportation equipment.....	9.3	8.7	8.3	7.5	6.9	6.5
INSTRUMENTS AND RELATED PRODUCTS.....	324.2	320.7	320.9	211.6	209.1	210.9
Laboratory, scientific, and engineering instruments.....	60.1	59.5	59.3	32.4	32.5	32.8
Mechanical measuring and controlling instruments.....	87.9	86.0	85.5	58.7	57.2	57.0
Optical instruments and lenses.....	15.1	15.0	13.4	10.3	10.1	9.4
Surgical, medical, and dental instruments.....	42.3	42.3	41.9	27.9	27.6	27.8
Ophthalmic goods.....	24.6	24.3	24.4	19.1	19.0	18.8
Photographic apparatus.....	63.8	64.1	67.2	38.5	38.7	41.4
Watches and clocks.....	30.4	29.5	29.2	24.7	24.0	23.7
MISCELLANEOUS MANUFACTURING INDUSTRIES...	457.8	447.0	455.6	359.9	349.7	355.0
Jewelry, silverware, and plated ware....	45.0	45.0	44.9	35.2	35.3	34.8
Musical instruments and parts.....	17.6	17.3	16.9	14.6	14.3	14.2
Toys and sporting goods.....	70.6	65.0	73.6	57.4	52.0	59.1
Pens, pencils, other office supplies....	29.0	29.0	31.6	21.5	21.2	22.6
Costume jewelry, buttons, notions.....	60.1	59.8	59.5	48.7	48.4	47.4
Fabricated plastics products.....	88.1	86.6	85.4	68.9	67.6	65.5
Other manufacturing industries.....	147.4	144.3	143.7	113.6	110.9	111.4
Nondurable Goods						
FOOD AND KINDRED PRODUCTS.....	1,377.9	1,384.5	1,386.8	944.0	949.6	951.0
Meat products.....	300.5	304.3	302.7	239.7	242.5	238.5
Dairy products.....	92.3	91.6	95.8	61.4	60.8	62.6
Canning and preserving.....	162.4	161.3	161.2	130.0	128.7	128.3
Grain-mill products.....	113.2	113.3	111.7	78.5	78.3	78.3
Bakery products.....	279.9	280.3	282.7	158.7	159.4	164.5
Sugar.....	26.3	30.5	26.4	21.2	25.3	21.1
Confectionery and related products.....	73.2	74.3	75.5	59.6	60.7	61.8
Beverages.....	196.1	196.2	196.9	102.4	102.8	105.2
Miscellaneous food products.....	134.0	132.7	133.9	92.5	91.1	90.7

See footnote at end of table. NOTE: Data for the current month are preliminary.

**Table A-8: Employees in nonagricultural establishments,
by industry-Continued**

Industry	(In thousands)					
	All employees			Production workers 1/		
	February 1959	January 1959	February 1958	February 1959	January 1959	February 1958
<i>Nondurable Goods—Continued</i>						
TOBACCO MANUFACTURES.....	86.5	88.9	89.6	76.6	78.8	79.2
Cigarettes.....	37.3	37.1	35.8	32.3	32.0	31.0
Cigars.....	27.3	27.3	30.6	25.7	25.6	28.8
Tobacco and snuff.....	6.4	6.4	6.4	5.4	5.4	5.3
Tobacco stemming and redrying.....	15.5	18.1	16.8	13.2	15.8	14.1
TEXTILE-MILL PRODUCTS.....	950.6	946.1	945.8	859.3	855.5	854.7
Scouring and combing plants.....	5.3	5.4	5.1	4.7	4.9	4.5
Yarn and thread mills.....	108.3	108.6	109.4	99.7	100.0	100.8
Broad-woven fabric mills.....	397.9	398.2	408.5	370.2	370.7	381.1
Narrow fabrics and smallwares.....	29.1	28.7	27.3	25.5	25.2	23.8
Knitting mills.....	209.3	205.6	198.0	189.2	185.9	177.8
Dyeing and finishing textiles.....	86.8	86.0	85.8	75.1	74.5	74.7
Carpets, rugs, other floor coverings...	47.5	46.7	46.7	39.8	39.0	38.2
Hats (except cloth and millinery).....	10.3	10.0	10.5	9.2	8.8	9.5
Miscellaneous textile goods.....	56.1	56.9	54.5	45.9	46.5	44.3
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS.....	1,204.9	1,180.4	1,181.4	1,076.4	1,051.0	1,050.6
Men's and boys' suits and coats.....	109.6	109.1	111.2	97.0	96.5	98.7
Men's and boys' furnishings and work clothing.....	321.6	315.3	311.9	293.2	286.6	285.7
Women's outerwear.....	358.7	346.7	357.1	322.4	310.2	318.7
Women's, children's under garments.....	117.0	115.1	116.0	104.8	102.9	103.7
Millinery.....	23.7	20.6	21.9	21.3	18.3	19.3
Children's outerwear.....	78.0	76.1	75.2	70.0	68.0	66.6
Fur goods.....	9.4	9.4	9.9	7.1	6.9	7.5
Miscellaneous apparel and accessories..	57.5	56.1	55.9	52.0	50.7	50.1
Other fabricated textile products.....	129.4	132.0	122.3	108.6	110.9	100.3
PAPER AND ALLIED PRODUCTS.....	549.4	548.8	545.7	439.9	440.2	438.4
Pulp, paper, and paperboard mills.....	270.0	270.2	268.8	220.0	220.8	221.0
Paperboard containers and boxes.....	149.7	150.2	147.9	119.5	120.1	117.7
Other paper and allied products.....	129.7	128.4	129.0	100.4	99.3	99.7
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES.....	853.3	851.3	853.2	544.9	543.5	545.8
Newspapers.....	317.6	316.4	315.0	156.9	156.3	155.9
Periodicals.....	61.8	61.9	62.1	26.6	26.2	25.8
Books.....	56.2	56.2	55.2	34.6	34.3	34.6
Commercial printing.....	220.2	220.5	222.1	177.5	177.9	178.5
Lithographing.....	65.4	65.1	65.5	49.0	48.7	49.5
Greeting cards.....	19.6	19.6	18.1	13.5	13.6	12.4
Bookbinding and related industries.....	44.6	44.2	44.6	34.9	34.7	34.8
Miscellaneous publishing and printing services.....	67.9	67.4	70.6	51.9	51.8	54.3
CHEMICALS AND ALLIED PRODUCTS.....	827.7	823.5	824.5	520.4	514.8	518.5
Industrial inorganic chemicals.....	100.5	100.5	104.9	66.7	66.4	69.5
Industrial organic chemicals.....	315.0	313.6	313.7	197.9	195.9	195.7
Drugs and medicines.....	103.5	103.4	102.1	57.5	57.4	58.0
Soap, cleaning and polishing prepara- tions.....	50.2	50.2	48.3	30.4	30.1	29.7
Paints, pigments, and fillers.....	73.8	73.5	72.6	44.4	44.0	43.1
Gum and wood chemicals.....	7.5	7.5	7.9	6.2	6.2	6.5
Fertilizers.....	36.7	35.2	35.5	26.9	25.6	26.1
Vegetable and animal oils and fats.....	39.8	40.5	38.4	27.4	27.7	26.4
Miscellaneous chemicals.....	100.7	99.1	101.1	63.0	61.5	63.5

See footnote at end of table. NOTE: Data for the current month are preliminary.

**Table A-8: Employees in nonagricultural establishments,
by industry-Continued**

(In thousands)

Industry	All employees			Production or nonsupervisory workers 1/		
	February 1959	January 1959	February 1958	February 1959	January 1959	February 1958
<i>Nondurable Goods—Continued</i>						
PRODUCTS OF PETROLEUM AND COAL.....	227.0	232.3	241.4	150.9	154.4	158.7
Petroleum refining.....	181.4	186.6	195.2	115.4	118.7	123.3
Coke, other petroleum and coal products.....	45.6	45.7	46.2	35.5	35.7	35.4
RUBBER PRODUCTS.....	258.5	258.8	251.4	198.6	199.1	191.3
Tires and inner tubes.....	102.4	103.8	105.6	75.7	76.9	78.5
Rubber footwear.....	21.3	21.2	21.3	17.1	17.1	17.0
Other rubber products.....	134.8	133.8	124.5	105.8	105.1	95.8
LEATHER AND LEATHER PRODUCTS.....	373.5	369.3	366.7	333.2	329.3	326.2
Leather: tanned, curried, and finished.	38.1	38.3	38.9	33.8	34.1	34.8
Industrial leather belting and packing.	4.7	4.6	4.6	3.6	3.6	3.5
Boot and shoe cut stock and findings..	19.7	19.7	18.8	17.7	17.8	16.8
Footwear (except rubber).....	250.6	249.0	246.2	225.8	224.1	221.3
Luggage.....	14.8	14.5	14.4	12.4	12.1	11.8
Handbags and small leather goods.....	32.1	30.8	31.2	28.2	26.9	27.0
Gloves and miscellaneous leather goods.	13.5	12.4	12.6	11.7	10.7	11.0
TRANSPORTATION AND PUBLIC UTILITIES.....	3,832	3,836	3,944	-	-	-
TRANSPORTATION.....	2,496	2,498	2,552	-	-	-
Interstate railroads.....	930.2	928.5	989.5	-	-	-
Class I railroads.....	811.8	810.7	861.9	-	-	-
Local railways and bus lines.....	92.7	93.0	101.6	-	-	-
Trucking and warehousing.....	811.6	802.5	782.6	-	-	-
Other transportation and services.....	661.5	673.9	678.6	-	-	-
Bus lines, except local.....	38.7	40.3	40.9	-	-	-
Air transportation (common carrier)....	140.1	140.6	144.7	-	-	-
Pipe-line transportation (except natural gas).....	24.8	25.0	25.8	-	-	-
COMMUNICATION.....	743	744	795	-	-	-
Telephone.....	705.0	706.0	755.5	-	-	-
Telegraph.....	37.1	37.2	39.1	-	-	-
OTHER PUBLIC UTILITIES.....	593	594	597	526	528	534
Gas and electric utilities.....	570.3	571.5	574.5	506.2	507.9	514.1
Electric light and power utilities.....	254.1	254.3	258.1	219.0	219.5	223.5
Gas utilities.....	150.6	150.8	148.9	135.5	135.6	135.7
Electric light and gas utilities combined.....	165.6	166.4	167.5	151.7	152.8	154.9
Local utilities, not elsewhere classified.....	22.4	22.5	22.4	19.8	19.9	20.0
WHOLESALE AND RETAIL TRADE.....	10,989	11,052	10,948	-	-	-
WHOLESALE TRADE.....	3,024	3,028	3,023	2,620	2,621	2,633
Wholesalers, full-service and limited- function.....	1,776.3	1,775.2	1,744.8	1,552.7	1,549.7	1,532.4
Automotive.....	130.2	129.5	125.1	112.7	112.2	109.1
Groceries, food specialties, beer, wines, and liquors.....	306.6	307.4	303.0	274.7	275.1	272.4
Electrical goods, machinery, hardware, and plumbing equipment.....	440.2	438.9	444.4	381.2	380.5	387.1
Other full-service and limited- function wholesalers.....	899.3	899.4	872.3	784.1	781.9	763.8
Wholesale distributors, other.....	1,247.2	1,252.6	1,277.9	1,067.6	1,071.6	1,100.3

See footnote at end of table. NOTE: Data for the current month are preliminary.

**Table A-8: Employees in nonagricultural establishments,
by industry-Continued**

(In thousands)

Industry	All employees			Nonsupervisory workers 1/		
	February 1959	January 1959	February 1958	February 1959	January 1959	February 1958
WHOLESALE AND RETAIL TRADE—Continued						
RETAIL TRADE.....	7,965	8,024	7,925	-	-	-
General merchandise stores.....	1,352.5	1,397.2	1,316.4	1,253.4	1,296.8	1,218.5
Department stores and general mail- order houses.....	873.9	908.9	854.0	804.0	839.8	785.7
Other general merchandise stores.....	478.6	488.3	462.4	449.4	457.0	432.8
Food and liquor stores.....	1,596.7	1,582.5	1,602.2	1,472.3	1,455.6	1,490.3
Grocery, meat, and vegetable markets.	1,160.4	1,152.0	1,151.1	1,089.6	1,078.3	1,079.8
Dairy-product stores and dealers.....	218.9	218.8	224.9	186.0	185.9	197.2
Other food and liquor stores.....	217.4	211.7	226.2	196.7	191.4	213.3
Automotive and accessories dealers....	768.4	766.3	778.4	680.4	678.6	690.3
Apparel and accessories stores.....	562.0	582.0	554.8	513.0	531.6	505.2
Other retail trade.....	3,685.8	3,696.2	3,673.2	-	-	-
Other retail trade (except eating and drinking places).....	-	-	-	2,025.4	2,035.5	2,025.2
Furniture and appliance stores.....	389.1	390.8	390.0	351.7	353.3	354.5
Drug stores.....	359.9	357.9	345.8	340.9	338.9	327.2
FINANCE, INSURANCE, AND REAL ESTATE.....						
Banks and trust companies.....	2,371	2,363	2,343	-	-	-
Security dealers and exchanges.....	622.3	618.9	612.1	-	-	-
Insurance carriers and agents.....	89.5	87.1	84.0	-	-	-
Insurance carriers and agents.....	893.5	891.0	889.6	-	-	-
Other finance agencies and real estate..	765.9	765.8	756.9	-	-	-
SERVICE AND MISCELLANEOUS.....						
Hotels and lodging places.....	6,333	6,314	6,240	-	-	-
Personal services:	467.6	460.9	476.7	-	-	-
Laundries.....	305.1	306.5	311.3	-	-	-
Cleaning and dyeing plants.....	164.7	165.9	162.7	-	-	-
Motion pictures.....	177.8	176.9	186.1	-	-	-
GOVERNMENT.....						
8,064	8,024	7,789	-	-	-	
FEDERAL 2/.....						
2,155	2,157	2,140	-	-	-	
Executive.....	2,127.5	2,129.6	2,113.3	-	-	-
Department of Defense.....	948.9	954.2	953.6	-	-	-
Post Office Department.....	539.3	540.0	532.8	-	-	-
Other agencies.....	639.3	635.4	626.9	-	-	-
Legislative.....	22.3	22.3	21.9	-	-	-
Judicial.....	4.8	4.8	4.6	-	-	-
STATE AND LOCAL.....						
5,909	5,867	5,649	-	-	-	
State.....	1,524.8	1,516.2	1,443.2	-	-	-
Local.....	4,384.2	4,350.6	4,205.5	-	-	-
Education.....	2,770.5	2,735.5	2,614.2	-	-	-
Other.....	3,138.5	3,131.3	3,034.5	-	-	-

1/ For mining and manufacturing, data refer to production and related workers; for contract construction, to construction workers; and for all other industries, to nonsupervisory workers.

2/ Data are prepared by the U. S. Civil Service Commission and relate to civilian employment only.

NOTE: Data for the current month are preliminary.

Table A-9: Employees in private and Government shipyards, by region

(In thousands)

Region ^{1/}	February 1959	January 1959	February 1958
ALL REGIONS.....	217.0	219.4	219.8
PRIVATE YARDS.....	123.2	124.7	125.7
NAVY YARDS.....	93.8	94.7	94.1
NORTH ATLANTIC.....	100.2	100.5	95.4
Private yards.....	58.9	58.5	53.2
Navy yards ^{2/}	41.3	42.0	42.2
SOUTH ATLANTIC.....	36.1	35.2	36.3
Private yards.....	17.2	16.3	17.5
Navy yards.....	18.9	18.9	18.8
GULF:			
Private yards.....	22.4	23.6	29.4
PACIFIC.....	48.5	51.0	47.8
Private yards.....	14.9	17.2	14.7
Navy yards.....	33.6	33.8	33.1
GREAT LAKES:			
Private yards.....	5.8	5.3	6.3
INLAND:			
Private yards.....	4.0	3.8	4.6

^{1/} The North Atlantic region includes all yards bordering on the Atlantic in the following States: Connecticut, Delaware, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont.

The South Atlantic region includes all yards bordering on the Atlantic in the following States: Florida, Georgia, North Carolina, South Carolina, and Virginia.

The Gulf region includes all yards bordering on the Gulf of Mexico in the following States: Alabama, Florida, Louisiana, Mississippi, and Texas.

The Pacific region includes all yards in California, Oregon, and Washington.

The Great Lakes region includes all yards bordering on the Great Lakes in the following States: Illinois, Michigan, Minnesota, New York, Ohio, Pennsylvania, and Wisconsin.

The Inland region includes all other yards.

^{2/} Data include Curtis Bay Coast Guard Yard.

NOTE: Data for the current month are preliminary.

Table A-10: Federal military personnel

(In thousands)

Branch	February 1959	January 1959	February 1958
TOTAL ^{1/}	2,581	2,592	2,647
Army.....	886.4	889.0	906.9
Air Force.....	845.5	851.7	877.8
Navy.....	635.2	635.2	639.8
Marine Corps.....	183.4	185.4	193.3
Coast Guard.....	30.5	30.5	29.5

^{1/} Data refer to forces both in continental United States and abroad.

NOTE: Data for the current month are preliminary.

SOURCE: U. S. Department of Defense and U. S. Department of Treasury.

**Table A-11: Employees in nonagricultural establishments,
by industry division and State**

State	(In thousands)								
	TOTAL			Mining			Contract construction		
	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958
Alabama.....	721.3	721.7	711.2	12.6	12.6	13.6	37.3	37.9	35.8
Arizona.....	294.0	292.7	275.8	16.0	16.0	16.1	27.5	28.2	23.2
Arkansas.....	335.3	335.1	327.7	6.2	6.2	6.4	14.2	14.9	15.6
California.....	4,478.0	4,456.5	4,313.7	32.1	32.5	33.6	255.5	262.2	243.3
Colorado.....	453.8	456.5	440.3	14.6	14.3	16.0	30.3	31.8	29.5
Connecticut.....	866.0	865.4	861.6	(1)	(1)	(1)	37.4	39.0	39.4
Delaware.....	142.9	147.0	145.0	(2)	(2)	(2)	10.2	9.9	9.6
District of Columbia.....	501.3	502.1	490.2	(2)	(2)	(2)	19.5	20.1	15.6
Florida.....	1,272.3	1,262.4	1,190.3	7.9	7.8	8.0	127.7	129.5	117.7
Georgia.....	965.9	967.3	950.4	5.3	5.3	5.4	51.3	53.2	44.8
Idaho.....	141.5	144.0	136.6	3.7	3.7	4.0	8.9	9.4	7.9
Illinois*.....	(3)	(3)	3,308.5	(3)	(3)	29.2	(3)	(3)	165.9
Indiana.....	1,334.9	1,331.3	1,311.2	9.2	9.2	9.0	49.4	51.3	55.2
Iowa.....	628.9	633.0	616.3	2.9	3.0	3.1	25.9	27.7	24.6
Kansas.....	530.6	533.7	526.9	17.5	18.0	17.9	28.9	31.5	26.7
Kentucky.....	617.2	615.5	613.3	35.3	35.3	38.6	28.5	29.4	26.0
Louisiana.....	754.2	758.7	765.0	43.2	43.5	46.5	59.4	61.3	60.8
Maine.....	255.0	257.2	254.6	.3	.3	.3	9.4	10.0	9.3
Maryland.....	845.4	845.2	826.6	2.6	2.6	2.4	49.8	49.7	48.1
Massachusetts.....	1,773.5	1,775.1	1,770.9	(2)	(2)	(2)	60.1	63.2	61.4
Michigan.....	(3)	2,211.8	2,221.8	(3)	14.3	14.4	(3)	81.4	78.3
Minnesota.....	873.1	879.8	857.6	16.9	16.5	17.0	39.9	41.6	37.4
Mississippi.....	376.2	378.4	358.3	5.7	5.7	5.5	18.2	19.7	15.8
Missouri.....	1,262.2	1,266.3	1,254.6	7.9	8.3	8.1	55.2	57.7	47.2
Montana.....	150.2	152.2	149.0	9.2	9.1	8.5	7.7	8.7	6.4
Nebraska.....	350.8	352.2	338.3	2.0	2.1	1.9	18.2	19.4	14.1
Nevada.....	86.8	86.8	80.3	3.1	3.1	3.1	5.9	6.0	5.1
New Hampshire.....	178.2	178.5	175.3	.2	.2	.2	6.9	7.2	6.9
New Jersey.....	1,854.7	1,850.2	1,875.4	3.3	3.3	3.7	76.6	78.2	79.8
New Mexico.....	222.9	222.0	208.6	18.2	18.1	19.8	22.5	22.0	17.9
New York.....	5,840.8	5,853.8	5,891.9	8.6	9.0	9.0	211.9	220.7	191.9
North Carolina.....	1,081.5	1,081.2	1,059.6	2.8	2.8	3.3	51.7	51.4	49.3
North Dakota.....	111.0	112.2	108.6	2.3	2.4	2.3	6.1	6.3	5.2
Ohio.....	2,978.7	2,962.1	2,981.4	20.0	20.2	20.3	123.9	127.1	129.7
Oklahoma.....	542.4	545.4	541.7	48.4	48.9	49.0	31.0	30.5	24.6
Oregon.....	456.0	458.9	440.7	1.2	1.3	1.0	20.9	21.1	18.6
Pennsylvania.....	3,513.1	3,521.1	3,576.7	69.9	71.4	77.7	133.4	136.4	131.9
Rhode Island.....	273.2	274.8	268.7	(2)	(2)	(2)	14.7	16.0	14.0
South Carolina.....	525.9	525.8	524.3	1.6	1.6	1.5	26.7	28.2	26.5
South Dakota.....	123.9	124.1	121.8	2.5	2.5	2.5	5.2	5.5	5.7
Tennessee.....	852.0	847.6	825.6	7.3	7.6	7.4	38.1	37.2	30.3
Texas.....	2,394.0	2,405.8	2,373.2	122.6	123.3	129.9	163.8	164.3	147.8
Utah.....	238.0	237.6	227.9	14.4	14.3	14.6	11.7	12.0	11.1
Vermont.....	99.8	100.0	98.4	1.3	1.2	1.4	4.2	4.8	3.9
Virginia.....	955.1	955.2	929.8	18.1	18.0	18.0	60.0	59.6	54.7
Washington.....	768.2	771.6	743.1	1.7	1.8	1.8	40.3	40.1	35.6
West Virginia.....	452.9	453.2	463.9	67.4	68.8	75.3	20.4	20.5	20.6
Wisconsin.....	1,080.9	1,085.0	1,079.0	2.9	3.0	3.1	43.1	45.9	42.9
Wyoming.....	83.5	84.6	80.1	8.4	8.6	8.2	5.9	6.0	5.4

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table A-11: Employees in nonagricultural establishments,
by industry division and State-Continued**

State	(In thousands)								
	Manufacturing			Transportation and public utilities			Wholesale and retail trade		
	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958
Alabama.....	233.2	233.6	231.3	47.9	47.9	48.7	139.1	138.6	138.2
Arizona.....	43.5	43.1	39.9	22.8	22.7	22.3	70.8	70.7	66.9
Arkansas.....	91.6	90.6	86.0	28.2	28.1	28.6	75.0	75.1	73.1
California.....	1,231.7	1,221.0	1,169.3	343.2	345.5	353.4	971.9	961.8	942.2
Colorado.....	77.5	78.4	71.0	42.3	42.9	42.4	111.1	111.4	107.8
Connecticut.....	395.7	392.8	398.8	45.9	45.8	45.3	151.6	152.9	148.3
Delaware.....	54.8	59.4	58.5	10.7	10.7	11.4	27.8	27.5	26.7
District of Columbia.....	20.0	20.1	19.3	28.1	28.1	29.2	81.3	82.3	81.8
Florida.....	197.8	195.7	180.9	97.7	96.7	97.6	362.2	359.2	338.6
Georgia.....	322.3	320.6	317.2	70.4	71.2	71.2	205.6	208.4	206.4
Idaho.....	25.0	26.5	23.2	14.7	14.8	15.3	35.5	35.8	34.1
Illinois.....	(3)	(3)	1,152.2	(3)	(3)	290.0	(3)	(3)	712.1
Indiana.....	570.1	563.6	551.6	92.9	92.8	94.5	260.4	263.3	260.0
Iowa.....	167.9	167.9	160.0	53.8	53.5	54.2	158.6	160.8	157.2
Kansas.....	116.3	116.6	123.6	53.8	53.8	54.8	121.5	122.1	117.0
Kentucky.....	167.4	161.7	161.8	54.1	54.4	55.9	128.2	131.6	130.5
Louisiana.....	140.0	141.5	143.3	81.6	80.9	85.2	175.3	176.3	176.7
Maine.....	98.7	99.1	99.3	18.3	18.3	18.8	50.0	51.2	49.8
Maryland.....	256.5	254.9	255.4	71.9	71.8	71.9	176.4	178.4	171.8
Massachusetts.....	673.6	669.9	670.3	105.6	106.0	110.9	358.4	362.3	365.1
Michigan.....	(3)	958.5	944.4	(3)	135.4	137.5	(3)	414.1	423.7
Minnesota.....	216.8	217.0	212.1	80.2	81.0	81.9	217.2	220.7	215.0
Mississippi.....	116.0	116.2	107.4	25.1	25.1	25.4	78.2	78.2	75.1
Missouri.....	374.7	374.9	377.2	118.6	118.3	123.0	296.8	300.1	295.9
Montana.....	18.3	18.6	18.7	18.4	18.7	19.3	35.6	35.9	36.3
Nebraska.....	60.9	60.4	57.7	36.9	36.7	36.9	88.2	88.4	85.1
Nevada.....	5.2	5.2	4.9	8.5	8.6	8.2	17.6	17.7	16.1
New Hampshire.....	82.8	82.6	80.4	10.0	10.1	10.5	30.4	30.6	29.9
New Jersey.....	766.3	759.5	784.2	146.2	147.5	150.1	339.6	341.2	343.8
New Mexico.....	15.5	15.5	14.3	20.0	20.0	19.9	46.2	46.3	43.3
New York.....	1,840.6	1,825.8	1,890.3	485.3	485.6	495.1	1,188.9	1,207.0	1,210.9
North Carolina.....	469.2	468.9	460.8	62.9	62.9	61.5	201.7	202.8	198.0
North Dakota.....	6.2	6.3	6.3	12.0	12.1	12.3	35.2	35.7	34.5
Ohio.....	1,241.7	1,224.1	1,227.7	203.2	200.7	211.5	568.8	571.3	577.3
Oklahoma.....	82.9	82.8	86.6	46.2	46.8	48.4	123.5	125.0	124.3
Oregon.....	128.4	129.1	120.7	43.1	43.7	44.1	100.9	102.0	98.3
Pennsylvania.....	1,389.1	1,377.9	1,423.1	278.7	280.3	291.4	654.6	663.3	672.8
Rhode Island.....	114.4	114.0	111.6	13.8	13.9	14.6	49.9	50.3	49.7
South Carolina.....	225.3	225.0	226.9	25.8	25.6	26.1	93.3	93.0	92.7
South Dakota.....	12.3	12.1	11.6	9.5	9.6	9.7	34.5	34.7	33.4
Tennessee.....	293.2	289.6	283.6	55.6	55.7	57.8	183.7	184.8	179.8
Texas.....	472.9	476.1	484.7	220.8	222.7	226.3	604.2	608.4	595.0
Utah.....	39.9	39.3	36.2	21.5	21.5	21.6	52.7	53.1	50.9
Vermont.....	33.8	33.3	33.2	7.3	7.5	7.7	19.1	19.3	19.1
Virginia.....	258.7	257.3	255.2	84.5	84.7	87.0	201.7	204.3	194.4
Washington.....	220.3	222.2	203.3	59.3	58.8	60.6	163.6	166.2	163.1
West Virginia.....	121.3	119.9	121.5	45.6	45.3	48.2	80.6	81.5	81.6
Wisconsin.....	432.5	436.3	433.8	71.2	71.1	72.9	217.7	218.4	221.4
Wyoming.....	6.3	6.6	6.3	11.6	11.9	11.9	19.6	19.8	17.3

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table A-11: Employees in nonagricultural establishments,
by industry division and State-Continued**

(In thousands)

State	Finance, insurance, and real estate			Service and miscellaneous			Government		
	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958
Alabama.....	28.9	28.8	27.0	70.1	70.2	68.4	152.2	152.1	148.2
Arizona.....	12.6	12.4	11.5	38.8	38.1	37.5	62.0	61.5	58.4
Arkansas.....	11.4	11.4	10.8	38.1	38.0	37.9	70.6	70.8	69.3
California.....	219.8	218.3	213.9	595.3	590.8	574.6	828.5	824.4	783.4
Colorado.....	22.4	22.3	21.7	55.0	54.8	54.7	100.6	100.6	97.2
Connecticut.....	51.1	50.9	48.9	94.3	94.4	93.3	90.1	89.6	87.6
Delaware.....	5.5	5.6	5.4	15.6	15.6	15.5	18.3	18.3	17.9
District of Columbia ^{4/} ...	24.6	24.6	24.7	74.0	73.7	71.7	253.8	253.2	247.9
Florida.....	69.7	69.1	65.1	205.1	200.9	189.6	204.2	203.5	192.8
Georgia.....	40.2	39.9	39.6	92.2	91.8	91.7	178.6	177.7	174.1
Idaho.....	5.1	5.1	5.0	17.9	17.9	17.1	30.7	30.8	30.0
Illinois [*]	(3)	(3)	177.6	(3)	(3)	412.9	(3)	(3)	368.7
Indiana.....	50.4	50.4	49.7	123.5	123.2	119.4	178.9	177.6	171.9
Iowa.....	28.5	28.5	28.4	79.6	79.9	78.3	111.8	111.7	110.5
Kansas.....	21.4	21.5	20.8	61.4	61.1	58.7	109.8	109.1	107.4
Kentucky.....	21.3	21.3	21.4	71.9	72.1	71.7	110.4	109.7	107.4
Louisiana.....	30.3	30.2	29.6	85.2	85.5	85.9	139.2	139.5	137.0
Maine.....	8.3	8.3	8.2	24.9	25.1	24.7	45.1	44.9	44.2
Maryland ^{4/}	39.9	40.2	39.4	103.2	102.5	99.2	145.1	145.1	138.4
Massachusetts.....	92.8	92.8	92.5	245.1	245.1	241.1	237.9	235.8	229.6
Michigan.....	(3)	73.7	74.2	(3)	214.0	228.1	(3)	320.5	321.2
Minnesota.....	43.8	43.8	43.6	115.1	115.4	113.0	143.4	143.8	137.5
Mississippi.....	10.8	10.7	10.5	37.2	37.2	35.8	85.0	85.6	82.8
Missouri.....	62.3	62.3	62.9	155.8	155.7	155.8	190.9	189.0	184.5
Montana.....	5.8	5.7	5.7	19.6	19.7	19.9	35.6	35.8	34.2
Nebraska.....	20.2	20.2	20.3	49.2	49.0	48.8	75.3	76.1	73.4
Nevada.....	2.6	2.6	2.5	26.1	25.9	23.8	17.8	17.7	16.6
New Hampshire.....	6.6	6.6	6.4	19.5	19.5	19.5	21.8	21.7	21.4
New Jersey.....	86.2	86.1	87.0	208.7	207.8	203.7	227.8	226.6	223.1
New Mexico.....	8.1	8.0	7.5	31.9	31.8	29.8	60.5	60.3	56.1
New York.....	457.1	457.5	459.2	852.6	853.1	851.5	795.7	795.1	784.0
North Carolina.....	34.7	34.7	33.8	99.7	99.7	98.2	158.8	158.0	154.7
North Dakota.....	4.3	4.4	4.4	17.0	17.2	16.3	27.9	27.9	27.3
Ohio.....	104.7	104.3	105.3	341.6	340.2	339.1	374.7	374.3	370.4
Oklahoma.....	22.4	22.5	22.5	59.9	60.7	59.9	128.1	128.2	126.4
Oregon.....	18.9	18.9	18.7	54.2	53.8	53.2	88.4	89.0	86.1
Pennsylvania.....	141.2	141.5	140.8	424.8	424.1	420.7	421.4	426.2	418.3
Rhode Island.....	12.2	12.2	12.3	30.5	30.5	30.0	37.9	37.9	36.5
South Carolina.....	15.7	15.6	15.6	42.4	42.5	42.3	95.1	94.3	92.7
South Dakota.....	5.3	5.2	5.2	17.8	18.0	17.9	37.1	36.7	36.0
Tennessee.....	33.4	33.2	32.7	94.2	94.4	92.6	146.5	145.1	141.4
Texas.....	113.1	112.9	110.6	278.2	279.3	275.1	418.4	418.8	403.8
Utah.....	10.2	10.2	9.8	28.0	27.9	26.1	59.6	59.3	57.6
Vermont.....	3.8	3.8	3.8	15.0	14.8	14.7	15.4	15.4	14.9
Virginia ^{4/}	40.9	40.6	38.9	99.4	99.8	96.9	191.8	190.9	184.7
Washington.....	34.2	34.1	33.3	86.6	86.5	85.5	162.2	161.9	159.9
West Virginia.....	11.9	11.9	12.2	43.3	42.9	43.1	62.5	62.5	61.3
Wisconsin.....	41.0	40.9	40.7	119.8	119.8	117.6	152.7	149.6	146.6
Wyoming.....	2.5	2.5	2.3	9.4	9.4	8.4	19.8	19.8	20.3

* 1945 SIC - 1942 SSB Industrial Classification. 1/ Combined with construction. 2/ Combined with service.
3/ Not available. 4/ Federal employment in the Md. and Va. sectors of the D. C. metropolitan area is included in data for D. C.

NOTE: Data for the current month are preliminary.

SOURCE: Cooperating State agencies listed on inside back cover.

**Table A-12: Employees in nonagricultural establishments
for selected areas, by industry division**

(In thousands)							
Area and industry division	Feb. 1959	Jan. 1959	Feb. 1958	Area and industry division	Feb. 1959	Jan. 1959	Feb. 1958
ALABAMA				Los Angeles-Long Beach			
<u>Birmingham</u>				Total.....	2,192.5	2,167.6	2,121.1
Total.....	202.5	201.8	196.4	Mining.....	13.0	13.2	13.8
Mining.....	8.5	8.5	9.2	Contract construction...	117.9	122.7	113.8
Contract construction...	11.3	11.4	8.9	Manufacturing.....	750.6	743.4	726.6
Manufacturing.....	66.8	66.5	64.4	Trans. and pub. util....	138.7	139.2	145.5
Trans. and pub. util....	15.6	15.5	15.7	Trade.....	478.4	460.4	461.4
Trade.....	46.2	45.9	45.6	Finance.....	109.5	109.0	106.5
Finance.....	11.4	11.4	11.1	Service.....	307.7	305.6	295.0
Service.....	22.1	22.0	22.0	Government.....	276.7	274.1	258.5
Government.....	20.8	20.7	19.6				
<u>Mobile</u>				<u>Sacramento</u>			
Total.....	89.3	89.4	88.7	Total.....	145.9	145.8	135.8
Contract construction...	5.4	5.3	4.1	Mining.....	.2	.2	.2
Manufacturing.....	16.6	16.7	20.3	Contract construction...	8.6	8.9	6.9
Trans. and pub. util....	10.2	10.3	10.5	Manufacturing.....	22.6	22.2	18.3
Trade.....	18.5	18.4	18.2	Trans. and pub. util....	10.8	10.8	11.0
Finance.....	4.2	4.3	3.5	Trade.....	27.4	27.7	26.3
Service 1/.....	9.6	9.6	9.5	Finance.....	5.8	5.8	5.7
Government.....	24.8	24.8	22.6	Service.....	12.9	12.9	12.3
				Government.....	57.6	57.3	55.1
ARIZONA				<u>San Bernardino-</u>			
<u>Phoenix</u>				<u>Riverside-Ontario</u>			
Total.....	153.8	152.5	141.2	Manufacturing.....	34.9	34.7	31.1
Mining.....	.5	.5	.4				
Contract construction...	14.8	15.2	12.4	<u>San Diego</u>			
Manufacturing.....	28.1	27.4	24.5	Total.....	242.1	240.9	226.5
Trans. and pub. util....	11.8	11.7	11.4	Mining.....	.5	.5	.4
Trade.....	40.7	40.6	38.6	Contract construction...	18.2	18.6	16.6
Finance.....	8.8	8.7	8.1	Manufacturing.....	72.0	70.7	65.2
Service.....	21.1	20.7	19.8	Trans. and pub. util....	12.8	12.7	12.4
Government.....	28.0	27.7	26.0	Trade.....	46.8	47.2	45.0
				Finance.....	9.8	9.7	9.3
<u>Tucson</u>				Service.....	30.4	30.2	28.3
Total.....	62.4	61.8	59.0	Government.....	51.6	51.3	49.3
Mining.....	2.3	2.3	2.3				
Contract construction...	5.7	5.7	5.1	<u>San Francisco-Oakland</u>			
Manufacturing.....	9.2	9.2	8.8	Total.....	935.9	937.0	908.1
Trans. and pub. util....	5.5	5.4	5.2	Mining.....	1.8	1.8	1.7
Trade.....	14.2	14.2	13.5	Contract construction...	53.5	55.2	48.1
Finance.....	2.2	2.2	2.1	Manufacturing.....	190.4	190.0	186.9
Service.....	10.0	9.7	9.5	Trans. and pub. util....	104.6	104.7	104.8
Government.....	13.3	13.1	12.5	Trade.....	206.2	207.6	198.5
				Finance.....	63.7	63.2	61.4
ARKANSAS				Service.....	125.5	124.6	121.3
<u>Little Rock-</u>				Government.....	190.2	189.9	185.4
<u>N. Little Rock</u>							
Total.....	73.7	73.5	72.2	<u>San Jose</u>			
Contract construction...	4.3	4.6	4.5	Total.....	150.1	149.9	134.2
Manufacturing.....	14.5	13.9	13.4	Mining.....	.1	.1	.1
Trans. and pub. util....	7.8	7.7	8.0	Contract construction...	12.7	13.1	9.6
Trade.....	17.5	17.7	17.3	Manufacturing.....	51.1	50.4	43.5
Finance.....	4.8	4.7	4.7	Trans. and pub. util....	8.2	8.2	8.0
Service 1/.....	10.4	10.4	10.2	Trade.....	28.3	28.9	26.8
Government.....	14.4	14.5	14.2	Finance.....	5.8	5.8	5.4
				Service.....	21.3	21.1	19.8
CALIFORNIA				Government.....	22.6	22.3	21.0
<u>Fresno</u>							
Manufacturing.....	11.8	12.2	11.0				

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table A-12: Employees in nonagricultural establishments
for selected areas, by industry division-Continued**

(In thousands)							
Area and industry division	Feb. 1959	Jan. 1959	Feb. 1958	Area and industry division	Feb. 1959	Jan. 1959	Feb. 1958
CALIFORNIA--Continued				Stamford			
<u>Stockton</u>				Total.....	52.2	51.8	51.0
Manufacturing.....	10.2	9.9	9.6	Contract construction 1/.	2.8	2.9	3.1
				Manufacturing.....	21.8	21.4	21.1
				Trans. and pub. util.....	2.6	2.6	2.6
				Trade.....	10.0	10.1	9.8
				Finance.....	2.2	2.2	2.0
				Service.....	8.3	8.3	8.1
				Government.....	4.4	4.4	4.3
COLORADO				Waterbury			
<u>Denver</u>				Total.....	64.8	65.0	64.6
Total.....	278.2	279.1	274.0	Contract construction 1/.	1.6	1.7	1.7
Mining.....	3.8	3.8	4.2	Manufacturing.....	38.0	37.9	37.9
Contract construction....	18.2	19.6	18.5	Trans. and pub. util.....	2.8	2.8	2.8
Manufacturing.....	54.8	54.6	50.2	Trade.....	9.5	9.6	9.4
Trans. and pub. util.....	27.9	27.9	28.4	Finance.....	1.5	1.5	1.4
Trade.....	70.3	70.3	69.6	Service.....	5.8	5.8	5.7
Finance.....	17.0	16.9	16.6	Government.....	5.6	5.6	5.6
Service.....	35.8	35.8	35.8				
Government.....	50.4	50.2	50.7				
CONNECTICUT				DELAWARE			
<u>Bridgeport</u>				<u>Wilmington</u>			
Total.....	113.0	113.5	114.5	Total.....	122.6	126.6	126.8
Contract construction 1/.	4.5	4.8	4.8	Contract construction....	8.2	8.2	7.8
Manufacturing.....	61.3	61.2	63.7	Manufacturing.....	53.6	57.6	58.0
Trans. and pub. util.....	5.7	5.7	5.6	Trans. and pub. util.....	8.2	8.2	9.0
Trade.....	19.1	19.4	18.3	Trade.....	22.1	22.2	21.6
Finance.....	3.2	3.2	3.2	Finance.....	5.0	4.9	4.9
Service.....	10.2	10.2	10.1	Service 1/.....	12.9	12.9	12.7
Government.....	9.0	9.0	8.8	Government.....	12.6	12.6	12.8
<u>Hartford</u>				DISTRICT OF COLUMBIA			
Total.....	207.3	208.3	204.6	<u>Washington</u>			
Contract construction 1/.	8.8	8.9	8.7	Total.....	665.6	665.2	645.0
Manufacturing.....	74.7	74.8	73.6	Contract construction....	40.4	40.9	32.7
Trans. and pub. util.....	9.1	9.1	9.0	Manufacturing.....	32.0	31.8	30.4
Trade.....	41.7	42.5	41.2	Trans. and pub. util.....	45.0	45.0	45.8
Finance.....	30.4	30.5	29.7	Trade.....	129.8	131.0	128.7
Service.....	21.4	21.4	21.4	Finance.....	34.1	34.1	34.2
Government.....	21.1	21.1	20.9	Service 1/.....	104.0	102.7	99.5
				Government.....	280.3	279.7	273.7
<u>New Britain</u>				FLORIDA			
Total.....	38.5	38.4	38.8	<u>Jacksonville</u>			
Contract construction 1/.	1.2	1.2	1.1	Total.....	131.4	132.1	129.5
Manufacturing.....	23.8	23.5	24.3	Contract construction....	10.7	10.8	9.4
Trans. and pub. util.....	1.9	1.8	1.8	Manufacturing.....	19.5	20.1	19.7
Trade.....	5.4	5.4	5.2	Trans. and pub. util.....	15.8	13.9	14.6
Finance.....	.8	.8	.8	Trade.....	37.5	37.5	37.4
Service.....	2.9	2.9	2.8	Finance.....	12.1	12.0	11.6
Government.....	2.7	2.7	2.8	Service 1/.....	16.4	16.5	16.1
				Government.....	21.4	21.3	20.9
<u>New Haven</u>				<u>Miami</u>			
Total.....	119.6	119.7	120.0	Total.....	304.6	302.0	298.7
Contract construction 1/.	6.3	6.4	6.1	Contract construction....	27.6	28.3	25.9
Manufacturing.....	43.5	43.3	44.1	Manufacturing.....	40.0	39.4	39.5
Trans. and pub. util.....	12.7	12.7	12.9	Trans. and pub. util.....	33.5	33.2	35.8
Trade.....	22.5	22.6	22.4				
Finance.....	6.6	6.6	6.5				
Service.....	17.0	17.1	17.2				
Government.....	11.0	10.9	10.8				

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

Table A-12: Employees in nonagricultural establishments
for selected areas, by industry division-Continued

(In thousands)							
Area and industry division	Feb. 1959	Jan. 1959	Feb. 1958	Area and industry division	Feb. 1959	Jan. 1959	Feb. 1958
FLORIDA—Continued				Peoria*			
Miami—Continued				Total.....	(2)	(2)	88.3
Trade.....	87.8	87.1	86.4	Contract construction....	(2)	(2)	3.5
Finance.....	18.9	18.7	17.2	Manufacturing.....	(2)	(2)	36.5
Service 1/.....	63.2	61.9	63.3	Trans. and pub. util.....	(2)	(2)	6.3
Government.....	33.6	33.4	30.7	Trade.....	(2)	(2)	20.5
				Finance.....	(2)	(2)	3.7
Tampa-St. Petersburg				Service.....	(2)	(2)	9.5
Total.....	186.6	184.9	178.8	Government.....	(2)	(2)	8.3
Contract construction....	21.8	21.6	20.8				
Manufacturing.....	35.1	34.6	32.4	Rockford*			
Trans. and pub. util.....	14.2	14.0	13.2	Total.....	(2)	(2)	71.7
Trade.....	56.1	56.0	54.9	Contract construction 1/.....	(2)	(2)	3.5
Finance.....	9.2	9.1	9.1	Manufacturing.....	(2)	(2)	39.1
Service 1/.....	26.5	26.0	26.4	Trans. and pub. util.....	(2)	(2)	2.6
Government.....	23.7	23.6	22.2	Trade.....	(2)	(2)	12.8
				Finance.....	(2)	(2)	2.6
				Service.....	(2)	(2)	7.0
				Government.....	(2)	(2)	4.2
GEORGIA							
Atlanta				INDIANA			
Total.....	343.1	344.6	336.7	Evansville			
Contract construction....	20.7	21.7	16.0	Total.....	59.9	63.1	63.8
Manufacturing.....	84.2	83.8	83.9	Mining.....	1.6	1.6	1.6
Trans. and pub. util.....	34.1	34.0	34.2	Contract construction....	2.3	2.4	2.1
Trade.....	87.2	88.6	87.9	Manufacturing.....	23.4	26.3	26.7
Finance.....	24.0	23.8	24.1	Trans. and pub. util.....	4.4	4.4	4.7
Service 1/.....	44.9	44.9	44.2	Trade.....	13.2	13.3	13.8
Government.....	48.0	47.8	46.4	Finance.....	2.1	2.2	2.1
				Service.....	7.2	7.2	7.2
Savannah				Government.....	5.7	5.7	5.6
Total.....	53.5	52.8	52.9				
Contract construction....	5.0	4.7	4.5	Fort Wayne			
Manufacturing.....	14.7	14.0	14.5	Total.....	79.1	74.0	77.7
Trans. and pub. util.....	6.2	6.5	6.4	Contract construction....	2.8	2.9	3.2
Trade.....	11.8	11.8	11.9	Manufacturing.....	34.5	29.4	32.9
Finance.....	2.2	2.2	2.1	Trans. and pub. util.....	6.2	6.2	6.5
Service 1/.....	6.2	6.2	6.1	Trade.....	17.4	17.4	17.5
Government.....	7.4	7.4	7.4	Finance.....	4.1	4.1	4.2
				Service 1/.....	7.8	7.7	7.6
				Government.....	6.3	6.3	5.8
IDAHO							
Boise				Indianapolis			
Total.....	23.1	23.3	21.6	Total.....	276.9	274.6	277.4
Contract construction....	1.6	1.6	1.4	Contract construction....	10.0	10.2	11.3
Manufacturing.....	2.2	2.2	2.1	Manufacturing.....	97.8	94.8	98.9
Trans. and pub. util.....	2.6	2.6	2.6	Trans. and pub. util.....	20.8	20.6	21.0
Trade.....	6.6	6.7	5.9	Trade.....	63.8	64.5	62.9
Finance.....	1.4	1.4	1.3	Finance.....	17.4	17.4	17.6
Service 1/.....	3.3	3.4	3.2	Service.....	28.8	28.7	28.2
Government.....	5.4	5.4	5.1	Government.....	38.3	38.4	37.5
ILLINOIS				South Bend			
Chicago*				Total.....	80.1	79.2	73.2
Total.....	(2)	(2)	2,480.9	Contract construction....	2.5	2.4	2.5
Mining.....	(2)	(2)	3.6	Manufacturing.....	40.4	39.4	33.5
Contract construction....	(2)	(2)	108.2	Trans. and pub. util.....	4.9	4.8	4.7
Manufacturing.....	(2)	(2)	929.6	Trade.....	14.1	14.3	14.2
Trans. and pub. util.....	(2)	(2)	210.8	Finance.....	3.5	3.5	3.7
Trade.....	(2)	(2)	528.6	Service 1/.....	9.2	9.3	9.4
Finance.....	(2)	(2)	143.7	Government.....	5.5	5.5	5.2
Service.....	(2)	(2)	324.5				
Government.....	(2)	(2)	231.7				

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table A-12: Employees in nonagricultural establishments
for selected areas, by industry division-Continued**

(In thousands)

Area and industry division	Feb. 1959	Jan. 1959	Feb. 1958	Area and industry division	Feb. 1959	Jan. 1959	Feb. 1958
IOWA				New Orleans--Continued			
<u>Des Moines</u>				Trans. and pub. util....	43.3	42.7	43.9
Total.....	96.7	96.6	94.9	Trade.....	71.5	71.7	72.8
Contract construction...	4.4	4.6	3.8	Finance.....	15.0	15.0	15.2
Manufacturing.....	23.0	22.6	22.8	Service.....	40.9	40.9	41.2
Trans. and pub. util....	8.3	8.3	8.2	Government.....	36.0	36.3	35.2
Trade.....	24.1	24.2	24.1				
Finance.....	11.1	11.0	10.6	<u>Shreveport</u>			
Service 1/.....	12.4	12.4	12.8	Total.....	68.7	69.3	69.0
Government.....	13.6	13.6	12.7	Mining.....	5.2	5.1	5.3
				Contract construction...	5.7	6.2	5.9
KANSAS				Manufacturing.....	8.7	8.8	8.8
<u>Topeka</u>				Trans. and pub. util....	9.0	9.0	9.2
Total.....	46.4	46.3	48.0	Trade.....	18.9	19.3	18.9
Mining.....	.1	.2	.2	Finance.....	3.2	3.2	3.2
Contract construction...	3.0	3.1	3.8	Service.....	8.2	8.1	8.1
Manufacturing.....	6.4	6.4	6.3	Government.....	9.7	9.8	9.5
Trans. and pub. util....	7.0	6.9	7.1				
Trade.....	9.0	9.0	8.9	MAINE			
Finance.....	2.6	2.6	2.5	<u>Lewiston-Auburn</u>			
Service.....	6.1	6.1	6.1	Total.....	26.3	26.8	25.7
Government.....	12.2	12.2	13.3	Contract construction...	.8	.9	.8
				Manufacturing.....	14.3	14.5	13.8
<u>Wichita</u>				Trans. and pub. util....	.9	.9	.9
Total.....	120.7	121.4	126.5	Trade.....	4.9	5.1	4.8
Mining.....	1.4	1.5	1.7	Finance.....	.7	.7	.7
Contract construction...	5.4	5.7	5.7	Service 1/.....	3.3	3.3	3.3
Manufacturing.....	48.9	48.9	55.0	Government.....	1.4	1.4	1.4
Trans. and pub. util....	7.2	7.2	7.3				
Trade.....	25.3	25.7	25.4	<u>Portland</u>			
Finance.....	5.2	5.2	5.2	Total.....	49.3	49.9	49.0
Service.....	13.3	13.1	13.2	Contract construction...	2.3	2.7	2.1
Government.....	14.2	14.1	13.2	Manufacturing.....	11.6	11.6	11.2
				Trans. and pub. util....	5.7	5.7	6.1
KENTUCKY				Trade.....	14.1	14.3	14.0
<u>Louisville</u>				Finance.....	3.5	3.5	3.5
Total.....	238.7	232.6	236.3	Service 1/.....	8.0	8.1	8.1
Contract construction...	10.8	10.7	9.3	Government.....	4.1	4.0	4.0
Manufacturing.....	88.2	82.5	87.8				
Trans. and pub. util....	22.9	23.0	23.4	MARYLAND			
Trade.....	49.4	49.3	49.5	<u>Baltimore</u>			
Finance.....	11.3	11.3	11.2	Total.....	581.2	581.3	569.3
Service 1/.....	30.6	30.7	30.7	Mining.....	1.0	1.0	1.0
Government.....	25.5	25.1	24.4	Contract construction...	29.9	29.7	29.9
				Manufacturing.....	191.7	190.5	190.2
LOUISIANA				Trans. and pub. util....	53.9	53.7	54.0
<u>Baton Rouge</u>				Trade.....	116.7	118.6	114.1
Total.....	70.3	70.8	71.3	Finance.....	30.6	30.6	30.2
Mining.....	.4	.4	.4	Service.....	70.1	70.1	67.3
Contract construction...	8.1	8.6	8.3	Government.....	87.3	87.1	82.6
Manufacturing.....	19.1	19.0	20.9				
Trans. and pub. util....	4.5	4.5	4.6	MASSACHUSETTS			
Trade.....	15.1	15.2	14.9	<u>Boston</u>			
Finance.....	3.1	3.1	3.0	Total.....	972.3	974.1	978.2
Service.....	6.4	6.5	6.2	Contract construction...	35.0	36.7	37.4
Government.....	13.5	13.5	13.0	Manufacturing.....	288.0	287.1	285.0
				Trans. and pub. util....	67.2	67.4	70.9
<u>New Orleans</u>				Trade.....	217.6	220.2	227.6
Total.....	276.0	276.9	282.5	Finance.....	68.9	68.9	69.8
Mining.....	7.0	7.0	7.7	Service 1/.....	160.1	159.5	157.3
Contract construction...	18.0	18.5	19.0	Government.....	135.5	134.3	130.2
Manufacturing.....	44.3	44.8	47.5				

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

Table A-12: Employees in nonagricultural establishments
for selected areas, by industry division-Continued

(In thousands)							
Area and industry division	Feb. 1959	Jan. 1959	Feb. 1958	Area and industry division	Feb. 1959	Jan. 1959	Feb. 1958
MASSACHUSETTS—Continued				Grand Rapids			
<u>Fall River</u>				Manufacturing.....	49.7	49.7	45.6
Total.....	41.0	40.6	41.2	<u>Lansing</u>			
Manufacturing.....	23.9	23.5	24.1	Manufacturing.....	27.3	28.0	26.5
Trans. and pub. util....	1.3	1.3	1.4	<u>Muskegon-Muskegon Heights</u>			
Trade.....	7.5	7.5	7.5	Manufacturing.....	25.0	24.5	24.4
Government.....	3.2	3.1	3.1	<u>Saginaw</u>			
Other nonmanufacturing..	5.1	5.2	5.1	Manufacturing.....	25.5	25.5	24.0
<u>New Bedford</u>				MINNESOTA			
Total.....	45.3	45.9	47.5	<u>Duluth</u>			
Contract construction...	.9	1.0	1.0	Total.....	37.0	37.3	38.4
Manufacturing.....	25.7	26.0	27.3	Contract construction...	1.8	1.9	1.9
Trans. and pub. util....	2.2	2.2	2.3	Manufacturing.....	7.8	7.8	8.3
Trade.....	7.3	7.4	7.8	Trans. and pub. util....	4.9	5.0	5.5
Government.....	3.7	3.8	3.7	Trade.....	9.1	9.4	9.9
Other nonmanufacturing..	5.5	5.5	5.4	Finance.....	1.8	1.7	1.7
<u>Springfield-Holyoke</u>				Service 1/.....	6.6	6.6	6.5
Total.....	149.9	149.6	148.9	Government.....	4.9	4.9	4.6
Contract construction...	4.1	4.3	4.0	<u>Minneapolis-St. Paul</u>			
Manufacturing.....	64.7	64.0	64.0	Total.....	514.0	517.1	501.3
Trans. and pub. util....	7.8	7.8	8.0	Contract construction...	24.5	25.7	21.3
Trade.....	30.1	30.3	29.8	Manufacturing.....	145.9	145.5	142.9
Finance.....	7.7	7.7	7.6	Trans. and pub. util....	50.8	50.9	51.0
Service 1/.....	18.2	18.2	18.4	Trade.....	126.8	128.4	124.1
Government.....	17.3	17.3	17.1	Finance.....	32.3	32.3	32.6
<u>Worcester</u>				Service 1/.....	65.9	66.2	65.6
Total.....	96.4	96.5	98.7	Government.....	67.6	68.2	63.9
Contract construction...	2.3	2.5	3.1	MISSISSIPPI			
Manufacturing.....	44.5	44.4	45.7	<u>Jackson</u>			
Trans. and pub. util....	4.2	4.2	4.5	Total.....	58.4	58.6	56.7
Trade.....	18.2	18.3	18.8	Mining.....	.9	.9	.9
Finance.....	4.8	4.8	4.9	Contract construction...	3.6	3.7	3.5
Service 1/.....	9.9	9.9	10.0	Manufacturing.....	11.4	11.5	10.5
Government.....	12.5	12.4	11.7	Trans. and pub. util....	4.5	4.5	4.5
MICHIGAN				Trade.....	13.9	14.0	13.3
<u>Detroit</u>				Finance.....	3.9	3.9	3.8
Total.....	(2)	1,134.7	1,148.5	Service.....	8.0	7.9	7.8
Mining.....	(2)	.8	.8	Government.....	12.3	12.3	12.5
Contract construction...	(2)	38.7	41.4	MISSOURI			
Manufacturing.....	(2)	510.9	504.6	<u>Kansas City*</u>			
Trans. and pub. util....	(2)	72.1	71.0	Total.....	(2)	(2)	354.6
Trade.....	(2)	218.8	230.5	Mining.....	(2)	(2)	.5
Finance.....	(2)	45.8	46.8	Contract construction...	(2)	(2)	15.9
Service.....	(2)	120.9	127.7	Manufacturing.....	(2)	(2)	98.6
Government.....	(2)	126.6	125.7	Trans. and pub. util....	(2)	(2)	41.9
<u>Flint</u>				Trade.....	(2)	(2)	93.2
Manufacturing.....	(2)	67.5	71.7	Finance.....	(2)	(2)	23.5
				Service.....	(2)	(2)	43.4
				Government.....	(2)	(2)	37.4

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table A-12: Employees in nonagricultural establishments
for selected areas, by industry division-Continued**

(In thousands)							
Area and industry division	Feb. 1959	Jan. 1959	Feb. 1958	Area and industry division	Feb. 1959	Jan. 1959	Feb. 1958
MISSOURI—Continued				NEW JERSEY			
<u>St. Louis *</u>				<u>Newark-Jersey City 4/</u>			
Total.....	(2)	(2)	693.4	Total.....	795.0	795.1	818.8
Mining.....	(2)	(2)	2.1	Mining.....	.2	.2	.2
Contract construction...	(2)	(2)	29.1	Contract construction...	25.7	26.0	26.9
Manufacturing.....	(2)	(2)	260.3	Manufacturing.....	324.7	322.1	341.6
Trans. and pub. util....	(2)	(2)	63.7	Trans. and pub. util....	80.9	83.3	83.8
Trade.....	(2)	(2)	148.2	Trade.....	146.1	146.9	151.0
Finance.....	(2)	(2)	35.8	Finance.....	51.2	51.3	52.6
Service.....	(2)	(2)	85.3	Service.....	88.3	87.8	87.5
Government.....	(2)	(2)	68.9	Government.....	77.9	77.5	75.2
 MONTANA				 <u>Paterson 4/</u>			
<u>Great Falls</u>				Total.....	399.0	399.1	399.6
Total.....	17.9	18.2	17.8	Mining.....	1.3	1.3	1.4
Contract construction...	1.2	1.4	1.2	Contract construction...	18.8	19.8	20.3
Manufacturing.....	2.9	2.9	2.7	Manufacturing.....	175.0	173.8	177.0
Trans. and pub. util....	2.1	2.1	2.3	Trans. and pub. util....	23.0	23.3	23.5
Trade.....	5.0	5.1	5.1	Trade.....	78.7	79.3	78.2
Service 3/.....	3.9	3.9	3.8	Finance.....	12.9	12.9	12.7
Government.....	2.8	2.8	2.7	Service.....	43.8	43.8	42.9
 NEBRASKA				Government.....	45.5	44.9	43.6
<u>Omaha</u>				 <u>Perth Amboy 4/</u>			
Total.....	151.4	151.7	146.6	Total.....	161.3	162.7	163.8
Contract construction 1/	8.5	9.0	7.0	Mining.....	.4	.5	.6
Manufacturing.....	34.8	34.5	32.2	Contract construction...	7.6	8.7	6.8
Trans. and pub. util....	20.6	20.3	20.8	Manufacturing.....	82.1	82.1	84.5
Trade.....	34.5	34.9	34.2	Trans. and pub. util....	8.4	8.7	8.8
Finance.....	12.2	12.2	12.4	Trade.....	25.0	25.0	25.0
Service.....	21.3	21.1	20.8	Finance.....	3.1	3.1	3.1
Government.....	19.8	19.8	19.3	Service.....	12.0	12.0	11.7
 NEVADA				Government.....	22.7	22.6	23.3
<u>Reno</u>				 <u>Trenton</u>			
Total.....	27.3	27.4	25.4	Total.....	98.6	98.1	100.0
Contract construction...	2.2	2.4	2.2	Mining.....	.1	.1	.1
Manufacturing 1/.....	2.0	1.9	1.8	Contract construction...	3.9	3.7	3.5
Trans. and pub. util....	3.0	3.1	3.0	Manufacturing.....	36.9	36.7	38.5
Trade.....	6.5	6.6	5.9	Trans. and pub. util....	6.1	6.1	6.2
Finance.....	1.2	1.2	1.1	Trade.....	16.4	16.6	17.0
Service.....	7.6	7.5	7.1	Finance.....	3.8	3.7	3.6
Government.....	4.8	4.7	4.3	Service.....	13.8	13.6	13.6
 NEW HAMPSHIRE				Government.....	17.6	17.6	17.5
<u>Manchester</u>				 NEW MEXICO			
Total.....	40.8	41.0	40.1	<u>Albuquerque</u>			
Contract construction...	1.5	1.6	1.5	Total.....	73.6	72.9	66.8
Manufacturing.....	18.1	18.1	17.7	Contract construction...	7.6	7.3	5.1
Trans. and pub. util....	2.7	2.7	2.8	Manufacturing.....	7.2	7.2	6.4
Trade.....	8.0	8.1	7.7	Trans. and pub. util....	6.0	6.0	5.8
Finance.....	2.4	2.4	2.3	Trade.....	16.5	16.5	15.3
Service.....	5.0	5.0	5.0	Finance.....	4.1	4.0	3.9
Government.....	3.1	3.1	3.1	Service 1/.....	16.1	15.9	15.0
				Government.....	16.1	16.0	15.3

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

Table A-12: Employees in nonagricultural establishments
for selected areas, by industry division-Continued

(In thousands)							
Area and industry division	Feb. 1959	Jan. 1959	Feb. 1958	Area and industry division	Feb. 1959	Jan. 1959	Feb. 1958
NEW YORK				New York-Northeastern			
Albany-Schenectady-Troy				New Jersey—Continued			
Total.....	198.9	199.9	206.6	Trade.....	1,092.1	1,110.2	1,115.4
Contract construction...	4.9	5.3	6.4	Finance.....	462.4	463.0	465.4
Manufacturing.....	59.6	59.6	66.8	Service.....	793.5	793.2	785.6
Trans. and pub. util....	15.7	15.6	16.7	Government.....	645.4	643.8	635.0
Trade.....	39.7	40.4	40.4				
Finance.....	8.1	8.1	8.1	New York City 4/			
Service 1/.....	26.1	26.0	25.5	Total.....	3,413.9	3,421.4	3,447.5
Government.....	44.9	44.8	42.8	Mining.....	1.9	1.9	1.9
				Contract construction...	104.5	108.4	84.7
Binghamton				Manufacturing.....	936.4	925.4	966.8
Total.....	76.4	76.1	77.6	Trans. and pub. util....	321.2	321.8	328.5
Contract construction...	2.2	2.3	2.6	Trade.....	714.1	727.0	731.9
Manufacturing.....	40.0	39.6	40.8	Finance.....	368.5	368.9	371.0
Trans. and pub. util....	3.9	3.9	4.1	Service.....	564.9	565.3	563.3
Trade.....	12.6	12.8	12.9	Government.....	402.4	402.7	399.5
Finance.....	2.2	2.2	2.2				
Service 1/.....	6.4	6.2	6.3	Rochester			
Government.....	9.0	9.1	8.7	Total.....	209.1	211.0	212.0
				Contract construction...	7.5	8.3	7.6
Buffalo				Manufacturing.....	103.5	104.5	106.6
Total.....	412.2	412.0	428.6	Trans. and pub. util....	9.6	9.6	9.8
Contract construction...	17.8	18.9	16.3	Trade.....	37.4	37.6	37.5
Manufacturing.....	174.7	173.1	187.8	Finance.....	7.7	7.7	7.4
Trans. and pub. util....	34.4	34.2	34.4	Service 1/.....	23.1	23.0	23.0
Trade.....	80.9	81.1	85.0	Government.....	20.3	20.4	20.1
Finance.....	14.5	14.5	14.9				
Service 1/.....	46.1	46.3	46.3	Syracuse			
Government.....	43.8	43.9	44.0	Total.....	142.3	142.2	146.7
				Contract construction...	4.3	4.9	5.3
Elmira				Manufacturing.....	55.7	54.7	57.2
Total.....	30.4	30.9	29.8	Trans. and pub. util....	10.4	10.3	11.2
Manufacturing.....	14.7	15.0	13.8	Trade.....	29.4	29.5	30.1
Trade.....	5.9	5.9	6.0	Finance.....	7.3	7.3	7.0
Other nonmanufacturing..	9.8	9.9	10.0	Service 1/.....	18.9	19.2	20.0
				Government.....	16.3	16.3	15.9
Nassau and Suffolk				Utica-Rome			
Countries 4/				Total.....	97.8	97.4	97.0
Total.....	365.2	367.5	355.3	Contract construction...	1.6	1.7	2.9
Contract construction...	21.9	23.0	22.9	Manufacturing.....	40.6	40.4	40.3
Manufacturing.....	112.8	111.1	106.8	Trans. and pub. util....	5.8	5.8	5.5
Trans. and pub. util....	22.8	22.8	22.7	Trade.....	16.3	16.2	16.0
Trade.....	80.2	83.6	82.2	Finance.....	3.4	3.5	3.5
Finance.....	14.7	14.7	13.9	Service 1/.....	9.0	9.0	8.7
Service 1/.....	49.7	49.6	46.2	Government.....	21.1	20.8	20.1
Government.....	63.2	62.7	60.5				
				Westchester County 4/			
New York-Northeastern				Total.....	203.8	203.3	198.7
New Jersey				Contract construction...	13.9	13.8	12.2
Total.....	5,369.8	5,380.3	5,414.1	Manufacturing.....	61.5	60.9	59.7
Mining.....	4.6	4.8	4.9	Trans. and pub. util....	14.7	14.8	15.1
Contract construction...	194.4	201.7	175.3	Trade.....	43.5	43.9	43.1
Manufacturing.....	1,704.3	1,687.1	1,748.3	Finance.....	11.0	11.1	11.2
Trans. and pub. util....	473.0	476.7	484.1	Service 1/.....	32.9	32.9	32.0
				Government.....	26.2	25.9	25.5

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table A-12: Employees in nonagricultural establishments
for selected areas, by industry division-Continued**

(In thousands)

Area and industry division	Feb. 1959	Jan. 1959	Feb. 1958	Area and industry division	Feb. 1959	Jan. 1959	Feb. 1958
NORTH CAROLINA				Cincinnati—Continued			
<u>Charlotte</u>				Manufacturing.....	153.9	154.7	151.6
Total.....	91.2	91.2	91.5	Trans. and pub. util....	32.7	32.5	33.0
Contract construction...	5.3	5.4	6.0	Trade.....	77.7	78.3	77.8
Manufacturing.....	25.2	25.2	24.5	Finance.....	17.8	17.9	18.5
Trans. and pub. util....	9.6	9.6	9.6	Service.....	46.8	46.7	46.4
Trade.....	26.8	26.8	27.1	Government.....	41.7	41.5	39.9
Finance.....	5.8	5.8	6.0				
Service 1/.....	10.3	10.2	10.4				
Government.....	8.2	8.2	7.9				
				Cleveland			
<u>Greensboro-High Point</u>				Total.....	669.8	668.3	673.6
Manufacturing.....	44.5	44.9	44.0	Mining.....	.4	.4	.4
				Contract construction...	24.3	26.5	30.4
<u>Winston-Salem</u>				Manufacturing.....	281.9	278.3	279.0
Manufacturing.....	36.4	36.6	34.8	Trans. and pub. util....	45.4	45.0	45.1
				Trade.....	132.9	134.0	135.8
				Finance.....	29.7	29.6	29.5
				Service.....	84.3	83.8	83.6
				Government.....	71.0	70.8	69.7
NORTH DAKOTA							
<u>Fargo</u>				Columbus			
Total.....	21.5	21.6	20.4	Total.....	239.1	239.0	237.7
Contract construction...	1.6	1.6	1.2	Mining.....	.7	.7	.7
Manufacturing.....	2.0	2.1	2.1	Contract construction...	11.4	11.3	10.4
Trans. and pub. util....	2.4	2.4	2.4	Manufacturing.....	68.0	67.8	69.7
Trade.....	7.0	7.2	6.8	Trans. and pub. util....	18.1	18.2	18.6
Finance.....	1.6	1.6	1.6	Trade.....	50.7	51.0	49.3
Service 1/.....	3.2	3.2	3.0	Finance.....	14.0	13.9	14.0
Government.....	3.6	3.5	3.4	Service.....	29.5	29.4	29.2
				Government.....	46.6	46.7	45.8
OHIO							
<u>Akron</u>				Dayton			
Total.....	171.5	170.9	174.3	Total.....	216.8	216.3	215.8
Mining.....	.1	.1	.1	Mining.....	.4	.4	.3
Contract construction...	5.7	5.7	5.5	Contract construction...	6.1	5.9	6.3
Manufacturing.....	83.1	83.1	85.5	Manufacturing.....	94.0	93.6	93.1
Trans. and pub. util....	12.0	12.0	12.4	Trans. and pub. util....	9.4	9.3	9.4
Trade.....	33.7	33.4	34.0	Trade.....	36.2	36.7	35.9
Finance.....	4.4	4.4	4.3	Finance.....	5.2	5.1	5.1
Service.....	18.6	18.5	18.8	Service.....	23.2	23.3	23.1
Government.....	13.9	13.8	13.6	Government.....	42.4	42.0	42.7
<u>Canton</u>				Toledo			
Total.....	107.4	106.2	103.6	Total.....	152.3	150.7	153.4
Mining.....	.7	.7	.6	Mining.....	.1	.1	.1
Contract construction...	2.8	2.9	3.3	Contract construction...	7.6	7.9	8.1
Manufacturing.....	55.1	53.7	51.0	Manufacturing.....	58.4	56.2	58.0
Trans. and pub. util....	6.8	6.8	6.8	Trans. and pub. util....	13.4	13.4	13.5
Trade.....	18.9	19.1	19.3	Trade.....	33.4	33.8	33.9
Finance.....	3.2	3.3	3.0	Finance.....	5.1	5.0	5.1
Service.....	10.9	10.9	11.1	Service.....	20.3	20.3	20.7
Government.....	9.0	8.9	8.7	Government.....	14.2	14.0	13.8
<u>Cincinnati</u>							
Total.....	387.0	388.7	382.9				
Mining.....	.3	.3	.3				
Contract construction...	16.0	16.6	15.4				

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table A-12: Employees in nonagricultural establishments
for selected areas, by industry division-Continued**

(In thousands)							
Area and industry division	Feb. 1959	Jan. 1959	Feb. 1958	Area and industry division	Feb. 1959	Jan. 1959	Feb. 1958
OHIO—Continued				Erie			
<u>Youngstown</u>				<u>Manufacturing.....</u>	33.1	33.0	36.4
Total.....	195.2	193.1	194.9				
Mining.....	.6	.6	.5	Harrisburg			
Contract construction...	7.6	7.4	7.8	Total.....	132.9	132.4	134.4
Manufacturing.....	100.2	98.4	98.5	Contract construction...	5.5	5.7	5.6
Trans. and pub. util....	11.4	11.3	12.2	Manufacturing.....	33.3	32.2	34.1
Trade.....	34.1	34.2	33.9	Trans. and pub. util....	12.9	12.9	13.6
Finance.....	4.3	4.3	4.4	Trade.....	23.0	23.2	23.7
Service.....	20.8	20.8	21.3	Finance.....	6.0	6.0	5.9
Government.....	16.2	16.1	16.2	Service <u>1</u> /.....	15.0	15.2	15.2
				Government.....	37.2	37.2	36.3
OKLAHOMA							
<u>Oklahoma City</u>				Lancaster			
Total.....	156.1	156.4	152.3	<u>Manufacturing.....</u>	45.8	45.3	44.3
Mining.....	6.7	6.7	6.9				
Contract construction...	9.4	9.5	8.1	Philadelphia			
Manufacturing.....	18.1	17.9	17.4	Total.....	1,416.0	1,421.6	1,434.8
Trans. and pub. util....	12.1	12.1	12.1	Mining.....	2.0	2.0	2.1
Trade.....	37.2	37.6	36.6	Contract construction...	61.0	62.8	60.2
Finance.....	9.4	9.3	9.1	Manufacturing.....	527.5	526.4	533.1
Service.....	18.6	18.6	18.7	Trans. and pub. util....	109.0	110.4	114.7
Government.....	44.6	44.7	43.5	Trade.....	283.1	285.9	289.8
				Finance.....	73.6	73.3	73.7
Tulsa				Service.....	179.0	178.8	180.0
Total.....	117.0	117.2	119.9	Government.....	180.8	182.0	181.2
Mining.....	12.2	12.2	13.1				
Contract construction...	7.1	7.2	6.3	Pittsburgh			
Manufacturing.....	27.0	26.8	29.1	Total.....	767.8	768.0	774.6
Trans. and pub. util....	12.9	13.1	13.3	Mining.....	13.1	13.0	13.3
Trade.....	28.6	28.7	28.4	Contract construction...	35.2	34.9	33.1
Finance.....	5.9	5.9	6.0	Manufacturing.....	304.2	300.9	309.4
Service.....	13.8	13.8	14.3	Trans. and pub. util....	62.8	62.9	65.0
Government.....	9.5	9.5	9.3	Trade.....	148.6	152.5	151.8
				Finance.....	30.8	30.9	30.4
OREGON				Service.....	101.2	101.0	100.8
<u>Portland</u>				Government.....	71.9	71.9	70.8
Total.....	241.9	241.0	234.2	Reading			
Contract construction...	12.5	12.3	10.9	<u>Manufacturing.....</u>	49.8	49.7	48.5
Manufacturing.....	58.7	57.7	55.3				
Trans. and pub. util....	26.9	27.1	27.4	Scranton			
Trade.....	59.6	59.8	58.3	<u>Manufacturing.....</u>	29.7	29.4	30.5
Finance.....	13.5	13.5	13.4				
Service <u>1</u> /.....	32.4	32.2	31.9	Wilkes-Barre—Hazleton			
Government.....	38.3	38.4	37.0	<u>Manufacturing.....</u>	39.1	38.3	39.4
PENNSYLVANIA				York			
<u>Allentown—Bethlehem—</u>				<u>Manufacturing.....</u>	41.4	41.4	41.7
<u>Easton</u>							
Total.....	169.6	169.0	176.2				
Mining.....	.7	.8	.8				
Contract construction...	5.9	5.5	6.3				
Manufacturing.....	91.4	90.6	97.4				
Trans. and pub. util....	10.5	10.5	11.1				
Trade.....	27.3	27.7	27.5				
Finance.....	4.1	4.1	4.1				
Service.....	17.4	17.3	17.0				
Government.....	12.3	12.5	12.0				

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table A-12: Employees in nonagricultural establishments
for selected areas, by industry division-Continued**

(In thousands)

Area and industry division	Feb. 1959	Jan. 1959	Feb. 1958	Area and industry division	Feb. 1959	Jan. 1959	Feb. 1958
RHODE ISLAND				Knoxville			
<u>Providence</u>				<u>Total</u>	106.6	106.6	102.2
Total.....	271.4	272.9	266.8	Mining.....	1.8	1.8	1.9
Contract construction...	13.0	14.2	12.4	Contract construction...	6.6	6.6	4.0
Manufacturing.....	125.9	125.6	123.0	Manufacturing.....	40.0	39.8	38.9
Trans. and pub. util....	12.3	12.4	13.0	Trans. and pub. util....	6.7	6.7	6.8
Trade.....	47.5	47.8	47.2	Trade.....	21.4	21.5	20.7
Finance.....	11.8	11.8	11.9	Finance.....	3.0	2.9	3.0
Service 1/.....	28.2	28.2	27.8	Service.....	10.8	10.8	10.5
Government.....	32.7	32.9	31.5	Government.....	16.3	16.5	16.5
SOUTH CAROLINA				Memphis			
<u>Charleston</u>				<u>Total</u>	179.0	177.0	176.9
Total.....	54.4	54.5	53.9	Mining.....	.2	.3	.2
Contract construction...	4.3	4.4	3.4	Contract construction...	10.7	10.4	8.8
Manufacturing.....	9.6	9.7	10.3	Manufacturing.....	41.6	39.6	42.5
Trans. and pub. util....	4.9	4.7	5.0	Trans. and pub. util....	15.7	15.8	16.3
Trade.....	10.9	10.9	10.8	Trade.....	48.2	48.5	47.1
Finance.....	2.2	2.2	2.1	Finance.....	8.7	8.7	8.6
Service 1/.....	4.9	5.0	4.9	Service.....	23.9	23.9	23.8
Government.....	17.6	17.6	17.4	Government.....	30.0	29.8	29.8
<u>Greenville</u>				Nashville			
Manufacturing.....	30.9	30.6	29.8	<u>Total</u>	135.1	135.5	132.7
SOUTH DAKOTA				Mining.....	.3	.3	.3
<u>Sioux Falls</u>				Contract construction...	6.1	6.3	5.3
Total.....	24.1	24.1	23.6	Manufacturing.....	39.4	39.6	39.0
Contract construction...	1.1	1.1	1.1	Trans. and pub. util....	11.2	11.2	11.3
Manufacturing.....	5.5	5.4	5.3	Trade.....	29.4	29.5	29.2
Trans. and pub. util....	2.4	2.5	2.4	Finance.....	9.2	9.1	9.0
Trade.....	7.6	7.6	7.3	Service.....	20.5	20.6	20.4
Finance.....	1.5	1.5	1.5	Government.....	19.0	18.9	18.5
Service 1/.....	3.5	3.5	3.5	TEXAS			
Government.....	2.5	2.6	2.5	<u>Dallas</u>			
TENNESSEE				Manufacturing.....	83.8	83.7	88.3
<u>Chattanooga</u>				Fort Worth			
Total.....	89.1	88.9	88.3	Manufacturing.....	53.5	53.4	54.6
Mining.....	.1	.1	.1	Houston			
Contract construction...	3.4	3.4	2.6	Manufacturing.....	90.8	90.5	93.9
Manufacturing.....	41.7	41.5	41.5	San Antonio			
Trans. and pub. util....	4.8	4.8	4.9	Manufacturing.....	22.2	22.4	21.4
Trade.....	15.4	15.5	16.5				
Finance.....	4.9	4.9	4.8				
Service.....	8.8	8.7	8.5				
Government.....	10.0	10.0	9.6				

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table A-12: Employees in nonagricultural establishments
for selected areas, by industry division-Continued**

(In thousands)							
Area and industry division	Feb. 1959	Jan. 1959	Feb. 1958	Area and industry division	Feb. 1959	Jan. 1959	Feb. 1958
UTAH				WASHINGTON			
<u>Salt Lake City</u>				<u>Seattle</u>			
Total.....	122.8	123.1	119.5	Total.....	334.2	335.3	317.6
Mining.....	7.0	6.9	6.5	Contract construction...	13.5	13.3	12.7
Contract construction...	6.6	6.8	6.3	Manufacturing.....	114.8	115.5	101.5
Manufacturing.....	21.1	21.3	20.3	Trans. and pub. util....	26.8	26.7	27.5
Trans. and pub. util....	13.0	12.9	13.2	Trade.....	72.2	73.3	71.7
Trade.....	32.7	32.9	32.0	Finance.....	19.2	19.2	18.4
Finance.....	7.8	7.8	7.5	Service <u>1/</u>	38.0	37.9	36.9
Service.....	14.9	14.9	14.7	Government.....	49.7	49.4	48.9
Government.....	19.7	19.6	19.0				
				<u>Spokane</u>			
				Total.....	70.5	72.2	71.0
VERMONT				Contract construction...	2.9	3.1	3.2
<u>Burlington</u>				Manufacturing.....	12.9	13.5	12.7
Total.....	18.9	18.9	18.3	Trans. and pub. util....	7.8	7.8	8.2
Manufacturing.....	4.5	4.4	4.2	Trade.....	19.0	19.8	19.2
Trans. and pub. util....	1.5	1.5	1.6	Finance.....	4.1	4.1	3.8
Trade.....	4.8	4.9	4.7	Service <u>1/</u>	11.9	11.9	11.6
Other nonmanufacturing..	8.2	8.2	7.9	Government.....	11.9	12.0	12.3
<u>Springfield</u>				<u>Tacoma</u>			
Total.....	10.6	10.5	10.9	Total.....	70.4	70.7	70.3
Manufacturing.....	6.0	5.8	6.3	Contract construction...	3.2	3.3	3.2
Trans. and pub. util....	.6	.6	.7	Manufacturing.....	15.3	15.3	15.4
Trade.....	1.5	1.5	1.5	Trans. and pub. util....	6.1	5.9	6.2
Other nonmanufacturing..	2.5	2.6	2.5	Trade.....	14.6	14.8	14.5
				Finance.....	3.1	3.1	3.0
				Service <u>1/</u>	8.3	8.4	8.1
				Government.....	19.8	19.9	19.9
VIRGINIA				WEST VIRGINIA			
<u>Norfolk-Portsmouth</u>				<u>Charleston</u>			
Total.....	147.5	147.7	142.9	Total.....	88.9	89.6	89.3
Mining.....	.2	.2	.2	Mining.....	7.8	8.2	8.6
Contract construction...	11.6	11.5	9.2	Contract construction...	3.8	3.7	3.5
Manufacturing.....	16.1	15.9	16.1	Manufacturing.....	24.7	24.8	25.6
Trans. and pub. util....	15.8	15.8	16.7	Trans. and pub. util....	10.0	10.0	10.2
Trade.....	34.6	35.1	33.3	Trade.....	18.3	18.7	17.9
Finance.....	5.1	5.1	5.1	Finance.....	3.3	3.3	3.2
Service.....	16.0	16.0	15.0	Service.....	10.1	10.1	10.0
Government.....	48.1	48.1	47.3	Government.....	11.0	11.1	10.3
<u>Richmond</u>				<u>Huntington-Ashland</u>			
Total.....	160.8	160.5	156.6	Total.....	64.0	63.4	64.5
Mining.....	.1	.1	.2	Mining.....	1.0	1.0	1.0
Contract construction...	11.3	10.9	10.6	Contract construction...	2.3	2.5	2.4
Manufacturing.....	41.0	41.1	40.1	Manufacturing.....	23.5	22.7	22.8
Trans. and pub. util....	15.4	15.4	15.5	Trans. and pub. util....	6.0	5.9	6.7
Trade.....	38.9	39.0	37.3	Trade.....	14.0	14.1	14.5
Finance.....	13.0	13.0	12.8	Finance.....	2.1	2.1	2.2
Service.....	17.9	18.0	17.8	Service.....	6.6	6.6	6.5
Government.....	23.2	23.0	22.3	Government.....	8.6	8.6	8.6

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table A-12: Employees in nonagricultural establishments
for selected areas, by industry division-Continued**

(In thousands)							
Area and industry division	Feb. 1959	Jan. 1959	Feb. 1958	Area and industry division	Feb. 1959	Jan. 1959	Feb. 1958
WEST VIRGINIA—Continued				Racine			
Wheeling-Steubenville				Total.....	40.9	40.4	40.4
Total.....	106.1	104.9	106.5	Contract construction...	1.3	1.4	1.3
Mining.....	4.5	4.7	5.0	Manufacturing.....	21.3	20.7	21.3
Contract construction...	5.6	5.7	6.7	Trans. and pub. util....	1.8	1.8	1.9
Manufacturing.....	48.3	47.3	46.8	Trade.....	6.7	6.7	6.6
Trans. and pub. util....	8.3	8.3	8.6	Finance.....	.9	.9	.9
Trade.....	18.5	18.4	18.9	Service ¹ /.....	4.8	4.7	4.4
Finance.....	2.9	2.9	2.8	Government.....	4.2	4.2	4.0
Service.....	10.0	9.9	10.1				
Government.....	8.1	7.9	7.7				
WISCONSIN				WYOMING			
Milwaukee				Casper			
Total.....	417.4	421.9	425.7	Mining.....	3.0	3.2	3.2
Contract construction...	18.0	18.8	17.7	Contract construction...	1.5	1.4	1.2
Manufacturing.....	181.8	186.1	187.6	Manufacturing.....	1.7	1.8	1.8
Trans. and pub. util....	27.8	27.9	28.8	Trans. and pub. util....	1.5	1.5	1.8
Trade.....	79.2	80.1	83.2	Trade.....	4.1	4.1	3.8
Finance.....	20.4	20.4	20.6	Finance.....	.6	.6	.6
Service ¹ /.....	48.5	48.4	48.1	Service.....	2.0	2.0	1.8
Government.....	41.7	40.2	39.8				

* 1945 SIC - 1942 SSB Industrial Classification.

¹/ Includes mining.

²/ Not available.

³/ Includes mining and finance.

⁴/ Subarea of New York-Northeastern New Jersey.

NOTE: Data for the current month are preliminary.

SOURCE: Cooperating State agencies listed on inside back cover.

Table B-1: Labor turnover rates in manufacturing

(Per 100 employees)													
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
Total accessions													
1951.....	5.2	4.5	4.6	4.5	4.5	4.9	4.2	4.5	4.3	4.4	3.9	3.0	4.4
1952.....	4.4	3.9	3.9	3.7	3.9	4.9	4.4	5.9	5.6	5.2	4.0	3.3	4.4
1953.....	4.4	4.2	4.4	4.3	4.1	5.1	4.1	4.3	4.0	3.3	2.7	2.1	3.9
1954.....	2.8	2.5	2.8	2.4	2.7	3.5	2.9	3.3	3.4	3.6	3.3	2.5	3.0
1955.....	3.3	3.2	3.6	3.5	3.8	4.3	3.4	4.5	4.4	4.1	3.3	2.5	3.7
1956.....	3.3	3.1	3.1	3.3	3.4	4.2	3.3	3.8	4.1	4.2	3.0	2.3	3.4
1957.....	3.2	2.8	2.8	2.8	3.0	3.9	3.2	3.2	3.3	2.9	2.2	1.7	2.9
1958.....	2.5	2.2	2.4	2.5	3.0	3.8	3.3	3.9	4.0	3.4	2.8	2.4	3.0
1959 1/...	3.3	3.3											
New hires													
1951.....	3.9	3.5	3.7	3.7	3.7	4.0	3.2	3.4	3.2	3.4	2.8	2.0	3.4
1952.....	3.1	2.9	2.8	2.8	2.9	3.8	3.3	3.9	4.4	4.1	3.3	2.6	3.3
1953.....	3.4	3.3	3.5	3.5	3.3	4.2	3.3	3.3	3.0	2.4	1.7	1.1	3.0
1954.....	1.4	1.3	1.4	1.2	1.4	1.9	1.6	1.8	1.9	1.8	1.7	1.3	1.6
1955.....	1.7	1.8	2.2	2.2	2.5	3.1	2.5	3.2	3.1	2.9	2.4	1.7	2.4
1956.....	2.2	2.1	1.9	2.1	2.3	3.0	2.2	2.6	2.7	2.6	1.9	1.5	2.3
1957.....	2.0	1.7	1.7	1.7	1.9	2.6	2.1	2.1	2.0	1.7	1.1	.7	1.8
1958.....	1.0	.9	.9	.9	1.0	1.6	1.5	1.6	1.9	1.7	1.3	1.1	1.3
1959.....	1.5	1.7											
Total separations													
1951.....	4.1	3.8	4.1	4.6	4.8	4.3	4.4	5.3	5.1	4.7	4.3	3.5	4.4
1952.....	4.0	3.9	3.7	4.1	3.9	3.9	5.0	4.6	4.9	4.2	3.5	3.4	4.1
1953.....	3.8	3.6	4.1	4.3	4.4	4.2	4.3	4.8	5.2	4.5	4.2	4.0	4.3
1954.....	4.3	3.5	3.7	3.8	3.3	3.1	3.1	3.5	3.9	3.3	3.0	3.0	3.5
1955.....	2.9	2.5	3.0	3.1	3.2	3.2	3.4	4.0	4.4	3.5	3.1	3.0	3.3
1956.....	3.6	3.6	3.5	3.4	3.7	3.4	3.2	3.9	4.4	3.5	3.3	2.8	3.5
1957.....	3.3	3.0	3.3	3.3	3.4	3.0	3.1	4.0	4.4	4.0	4.0	3.8	3.6
1958.....	5.0	3.9	4.2	4.1	3.6	2.9	3.2	3.5	3.5	3.2	2.8	2.8	3.6
1959 1/...	3.1	2.7											
Quits													
1951.....	2.1	2.1	2.5	2.7	2.8	2.5	2.4	3.1	3.1	2.5	1.9	1.4	2.4
1952.....	1.9	1.9	2.0	2.2	2.2	2.2	2.2	3.0	3.5	2.8	2.1	1.7	2.3
1953.....	2.1	2.2	2.5	2.7	2.7	2.6	2.5	2.9	3.1	2.1	1.5	1.1	2.3
1954.....	1.1	1.0	1.0	1.1	1.0	1.1	1.1	1.4	1.8	1.2	1.0	.9	1.1
1955.....	1.0	1.0	1.3	1.5	1.5	1.5	1.6	2.2	2.8	1.8	1.4	1.1	1.6
1956.....	1.4	1.3	1.4	1.5	1.6	1.6	1.5	2.2	2.6	1.7	1.3	1.0	1.6
1957.....	1.3	1.2	1.3	1.3	1.4	1.3	1.4	1.9	2.2	1.3	.9	.7	1.4
1958.....	.8	.7	.7	.7	.8	.8	.9	1.2	1.5	1.1	.8	.7	.9
1959.....	.9	.9											
Layoffs													
1951.....	1.0	0.8	0.8	1.0	1.2	1.0	1.3	1.4	1.3	1.4	1.7	1.5	1.2
1952.....	1.4	1.3	1.1	1.3	1.1	1.1	2.2	1.0	.7	.7	.7	1.0	1.1
1953.....	.9	.8	.8	.9	1.0	.9	1.1	1.3	1.5	1.8	2.3	2.5	1.3
1954.....	2.8	2.2	2.3	2.4	1.9	1.7	1.6	1.7	1.7	1.6	1.6	1.7	1.9
1955.....	1.5	1.1	1.3	1.2	1.1	1.2	1.3	1.3	1.1	1.2	1.2	1.4	1.2
1956.....	1.7	1.8	1.6	1.4	1.6	1.3	1.2	1.2	1.4	1.3	1.5	1.4	1.5
1957.....	1.5	1.4	1.4	1.5	1.5	1.1	1.3	1.6	1.8	2.3	2.7	2.7	1.7
1958.....	3.8	2.9	3.2	3.0	2.4	1.8	2.0	1.9	1.6	1.7	1.6	1.8	2.3
1959.....	1.7	1.4											

1/ Beginning with January 1959, transfers between establishments of the same firm are included in total accessions and total separations, therefore rates for these items are not strictly comparable with prior data. Transfers comprise part of other accessions and other separations, the rates for which are not shown separately.

NOTE: Data for the current month are preliminary.

Table B-2: Labor turnover rates, by industry

(Per 100 employees)

Industry	Accession rates				Separation rates					
	Total		New hires		Total		Quits		Layoffs	
	Feb. 1959	Jan. 1959	Feb. 1959	Jan. 1959	Feb. 1959	Jan. 1959	Feb. 1959	Jan. 1959	Feb. 1959	Jan. 1959
MANUFACTURING.....	3.3	3.3	1.7	1.5	2.7	3.1	0.9	0.9	1.4	1.7
DURABLE GOODS.....	3.6	3.5	1.7	1.6	2.8	3.2	.8	.8	1.6	1.8
NONDURABLE GOODS 1/.....	2.7	3.0	1.6	1.5	2.4	2.9	1.0	1.0	1.0	1.4
<i>Durable Goods</i>										
ORDNANCE AND ACCESSORIES.....	4.3	2.6	2.8	1.6	1.7	3.2	1.0	1.0	0.4	1.6
LUMBER AND WOOD PRODUCTS (EXCEPT FURNITURE).....	3.3	3.4	2.4	2.5	2.8	3.6	1.1	1.4	1.3	1.7
Logging camps and contractors.....	6.1	6.6	5.8	4.5	3.2	5.3	1.3	2.4	1.3	2.1
Sawmills and planing mills.....	3.0	2.8	1.8	2.1	2.6	3.2	.9	1.1	1.4	1.7
Millwork, plywood, and prefabricated structural wood products.....	2.4	2.8	1.8	2.4	2.6	3.1	1.2	1.3	1.1	1.3
FURNITURE AND FIXTURES.....	2.9	3.9	1.8	2.0	2.5	3.0	1.0	1.2	1.1	1.3
Household furniture.....	2.7	4.2	1.7	2.2	2.4	2.9	1.1	1.3	.9	1.0
Other furniture and fixtures.....	3.4	3.1	1.8	1.6	2.8	3.4	.9	1.0	1.6	2.1
STONE, CLAY, AND GLASS PRODUCTS.....	3.0	3.3	1.2	1.4	1.9	3.3	.5	.6	1.1	2.2
Glass and glass products.....	2.8	4.2	1.5	1.7	1.8	3.5	.5	.6	.8	2.5
Cement, hydraulic.....	2.7	2.0	.4	.3	1.3	3.8	.3	.2	.6	3.2
Structural clay products.....	3.3	3.1	1.3	1.8	3.6	5.4	.6	.8	2.8	4.2
Pottery and related products.....	2.9	3.1	1.4	1.2	1.7	2.2	.7	.9	.6	.9
PRIMARY METAL INDUSTRIES.....	4.4	3.7	1.9	1.3	1.6	1.9	.5	.4	.7	1.0
Blast furnaces, steel works, and rolling mills.....	5.4	4.1	2.1	1.2	1.2	1.4	.4	.3	.3	.7
Iron and steel foundries.....	5.0	4.1	2.2	1.8	2.6	3.1	.8	.7	1.4	2.0
Gray-iron foundries.....	4.5	4.2	2.2	2.1	2.8	3.2	.8	.7	1.6	2.1
Malleable-iron foundries.....	3.6	3.1	2.5	2.3	2.2	2.0	.9	.6	.9	1.1
Steel foundries.....	6.2	4.4	2.1	1.2	2.7	3.4	.6	.6	1.3	2.3
Primary smelting and refining of nonferrous metals:										
Primary smelting and refining of copper, lead, and zinc.....	1.2	1.8	.6	.9	1.3	1.6	.4	.6	.4	.5
Rolling, drawing, and alloying of nonferrous metals:										
Rolling, drawing, and alloying of copper.....	1.9	1.2	1.3	.6	1.0	.9	.3	.2	.4	.3
Nonferrous foundries.....	4.7	4.8	3.3	2.9	3.5	3.1	1.2	.9	1.8	1.4
Other primary metal industries:										
Iron and steel forgings.....	2.9	3.5	1.3	1.4	2.3	2.1	.5	.6	1.4	1.2
FABRICATED METAL PRODUCTS (EXCEPT ORD- NANCE, MACHINERY, AND TRANSPORTATION EQUIPMENT).....	3.6	3.4	1.7	1.4	3.0	4.0	.8	.7	1.8	2.7
Cutlery, hand tools, and hardware.....	3.1	2.7	1.9	1.3	2.9	5.6	.8	.7	1.4	4.3
Cutlery and edge tools.....	3.0	3.6	2.7	1.6	2.9	2.6	1.1	1.0	1.6	1.1
Hand tools.....	2.9	2.6	1.8	1.4	3.5	3.3	.7	.8	1.6	1.5
Hardware.....	3.4	2.5	1.9	1.1	2.5	6.7	.8	.7	1.3	5.5
Heating apparatus (except electric) and plumbers' supplies.....	4.5	3.4	2.9	1.9	2.6	3.5	.9	.9	1.1	2.0
Sanitary ware and plumbers' supplies.....	4.2	2.8	2.7	2.1	2.8	2.6	1.0	.8	1.1	1.1
Oil burners, nonelectric heating and cooking apparatus, not elsewhere classified.....	4.7	3.6	3.0	1.8	2.5	3.9	.9	1.0	1.1	2.3
Fabricated structural metal products.....	2.8	2.8	1.2	1.2	3.7	4.1	.7	.6	2.5	3.0
Metal stamping, coating, and engraving.....	4.2	3.8	1.4	1.4	3.1	4.3	.8	.8	2.0	2.9

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

Table B-2: Labor turnover rates,
by industry-Continued

Industry	(Per 100 employees)									
	Accession rates				Separation rates					
	Total		New hires		Total		Quits		Layoffs	
	Feb. 1959	Jan. 1959	Feb. 1959	Jan. 1959	Feb. 1959	Jan. 1959	Feb. 1959	Jan. 1959	Feb. 1959	Jan. 1959
<i>Durable Goods-Continued</i>										
MACHINERY (EXCEPT ELECTRICAL).....	3.1	3.5	1.6	1.6	1.9	2.4	0.7	0.7	0.8	1.2
Engines and turbines.....	2.7	3.8	1.6	2.4	1.7	1.8	1.0	.7	.2	.5
Agricultural machinery and tractors.....	4.9	6.8	3.6	3.1	1.7	1.6	.9	.8	.2	.2
Construction and mining machinery.....	3.3	4.1	2.2	2.2	1.9	2.3	.8	.8	.6	1.0
Metalworking machinery.....	3.5	3.1	1.0	1.0	1.6	2.4	.5	.6	.8	1.3
Machine tools.....	2.8	2.1	.8	.6	1.7	2.4	.6	.6	.8	1.4
Metalworking machinery (except machine tools).....	3.6	2.8	1.4	.9	1.8	2.3	.7	.6	.8	1.2
Machine-tool accessories.....	4.6	4.4	1.2	1.5	1.4	2.5	.4	.6	.6	1.3
Special-industry machinery (except metalworking machinery).....	3.2	2.8	1.5	1.6	1.7	2.0	.7	.7	.7	.9
General industrial machinery.....	2.6	2.9	1.5	1.5	2.1	2.4	.7	.8	1.0	1.1
Office and store machines and devices.....	2.2	2.3	1.1	1.1	1.2	2.0	.5	.8	.3	.9
Service-industry and household machines....	2.2	3.9	.8	1.7	2.4	2.3	.7	.6	1.3	1.3
Miscellaneous machinery parts.....	3.6	3.1	1.7	1.2	2.6	3.5	.6	.6	1.4	2.2
ELECTRICAL MACHINERY.....	3.2	3.3	1.7	1.8	2.7	2.8	1.0	1.0	1.2	1.0
Electrical generating, transmission, distribution, and industrial apparatus....	2.6	3.2	1.4	1.5	2.4	2.5	.8	.8	.9	.7
Communication equipment.....	3.5	3.4	1.7	1.9	2.5	2.8	1.2	1.1	.9	1.0
Radios, phonographs, television sets, and equipment.....	4.3	4.0	2.0	2.3	3.4	3.6	1.4	1.3	1.5	1.5
Telephone, telegraph, and related equipment.....	1.7	1.5	.6	.3	1.0	1.1	.6	.5	.1	.1
Electrical appliances, lamps, and miscellaneous products.....	3.4	3.2	1.5	1.9	3.7	3.3	1.0	.9	2.2	1.8
TRANSPORTATION EQUIPMENT.....	3.8	3.7	1.2	1.2	4.7	4.6	.8	.8	3.5	3.1
Motor vehicles and equipment.....	(2)	2.9	(2)	.8	(2)	4.1	(2)	.6	(2)	2.6
Aircraft and parts.....	2.1	2.5	1.4	1.3	2.2	3.5	.8	.9	1.1	2.3
Aircraft.....	2.0	2.5	1.4	1.4	1.9	3.2	.7	.9	.9	2.0
Aircraft engines and parts.....	2.5	2.4	1.1	.9	4.2	5.9	.8	.6	2.8	4.7
Aircraft propellers and parts.....	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other aircraft parts and equipment.....	2.7	3.6	1.6	2.2	4.5	3.6	1.3	1.3	2.4	1.7
Ship and boat building and repairing.....	(2)	12.5	(2)	3.0	(2)	10.4	(2)	1.3	(2)	8.5
Railroad equipment.....	(2)	5.5	(2)	.1	(2)	9.7	(2)	.9	(2)	8.3
Locomotives and parts.....	(2)	.9	(2)	.1	(2)	4.3	(2)	1.4	(2)	2.4
Railroad and street cars.....	8.9	11.7	.1	.1	18.1	17.1	.1	.2	17.1	16.2
Other transportation equipment.....	2.9	11.9	1.0	2.5	2.0	4.0	.9	1.0	.9	2.6
INSTRUMENTS AND RELATED PRODUCTS.....	2.5	2.3	1.7	1.5	1.8	1.8	.8	.8	.5	.6
Photographic apparatus.....	(2)	.7	(2)	.6	(2)	1.4	(2)	.3	(2)	.7
Watches and clocks.....	3.5	4.2	1.6	1.9	1.9	3.5	.5	1.3	.8	1.7
Professional and scientific instruments....	2.7	2.5	2.0	1.8	1.8	1.8	1.0	.9	.4	.4
MISCELLANEOUS MANUFACTURING INDUSTRIES.....	4.8	5.1	2.0	2.0	4.2	3.8	1.3	1.2	2.4	2.1
Jewelry, silverware, and plated ware.....	2.5	3.0	1.8	2.0	2.5	2.3	1.2	1.0	1.1	.8
<i>Nondurable Goods</i>										
FOOD AND KINDRED PRODUCTS.....	3.2	3.9	1.1	1.2	3.4	4.4	.7	.8	2.1	2.8
Meat products.....	2.4	5.1	.4	.7	4.0	4.8	.4	.5	2.7	3.4
Grain-mill products.....	2.2	2.9	1.1	1.3	2.4	3.3	.5	.7	1.6	1.6
Bakery products.....	2.9	2.8	1.7	1.7	2.3	3.0	1.0	1.2	.8	1.2
Beverages:										
Malt liquors.....	(2)	2.4	(2)	.7	(2)	5.9	(2)	.4	(2)	5.2

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table B-2: Labor turnover rates,
by industry-Continued**

(Per 100 employees)

Industry	Accession rates				Separation rates					
	Total		New hires		Total		Quits		Layoffs	
	Feb. 1959	Jan. 1959	Feb. 1959	Jan. 1959	Feb. 1959	Jan. 1959	Feb. 1959	Jan. 1959	Feb. 1959	Jan. 1959
<i>Nondurable Goods—Continued</i>										
TOBACCO MANUFACTURES.....	1.9	1.8	0.9	0.9	1.8	2.1	0.9	1.1	0.6	0.7
Cigarettes.....	1.0	.6	.6	.2	1.4	.9	.6	.6	.5	.1
Cigars.....	3.1	3.6	1.4	1.9	2.8	3.7	1.5	1.9	.9	1.5
Tobacco and snuff.....	1.9	.8	.5	.3	.8	1.5	.4	.2	.1	.6
TEXTILE-MILL PRODUCTS.....	2.9	3.0	1.7	1.6	2.5	3.0	1.2	1.2	1.0	1.4
Yarn and thread mills.....	2.7	2.6	1.8	1.7	3.2	3.3	1.3	1.3	1.5	1.6
Broad-woven fabric mills.....	2.9	2.7	1.6	1.5	2.7	2.9	1.2	1.2	1.0	1.2
Cotton, silk, synthetic fiber.....	2.3	2.4	1.5	1.5	2.4	2.6	1.2	1.3	.7	.8
Woolen and worsted.....	7.0	5.3	2.5	2.0	4.4	5.5	1.2	.9	2.7	3.9
Knitting mills.....	3.7	4.1	2.1	1.5	2.5	3.6	1.4	1.5	.8	1.7
Full-fashioned hosiery.....	2.2	7.3	1.6	1.2	2.5	3.0	1.6	1.6	.5	1.0
Seamless hosiery.....	3.3	2.6	1.7	1.3	2.9	3.6	1.5	1.6	1.1	1.8
Knit underwear.....	3.2	2.7	2.1	1.7	1.4	2.1	1.0	1.3	.2	.6
Dyeing and finishing textiles.....	2.3	1.9	1.2	1.2	1.6	1.8	.7	.7	.6	.7
Carpets, rugs, other floor coverings.....	2.9	3.4	1.5	2.4	2.3	2.0	.7	.7	1.3	1.0
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS.....	3.9	4.0	3.0	2.6	3.0	3.4	2.0	1.9	.6	1.2
Men's and boys' suits and coats.....	2.5	2.7	2.1	1.7	2.1	2.6	1.2	1.4	.5	.8
Men's and boys' furnishings and work clothing.....	4.2	4.3	3.0	2.8	3.4	3.7	2.3	2.0	.8	1.3
PAPER AND ALLIED PRODUCTS.....	2.1	2.2	1.4	1.2	1.8	2.7	.6	.8	.8	1.4
Pulp, paper, and paperboard mills.....	1.2	1.6	.8	1.0	1.1	2.0	.4	.6	.4	1.0
Paperboard containers and boxes.....	2.5	2.6	1.5	1.3	2.7	3.2	.9	1.1	1.3	1.6
CHEMICALS AND ALLIED PRODUCTS.....	1.3	1.5	.9	.9	1.3	1.5	.4	.5	.6	.6
Industrial inorganic chemicals.....	1.0	1.3	.6	.8	1.1	1.3	.2	.4	.5	.3
Industrial organic chemicals.....	1.1	1.0	.8	.5	.9	1.3	.3	.3	.4	.7
Synthetic fibers.....	.5	.9	.4	.2	.6	1.1	.3	.2	.1	.7
Drugs and medicines.....	1.5	1.4	.9	1.1	1.8	1.8	.6	.9	.9	.5
Paints, pigments, and fillers.....	1.4	1.6	1.1	.7	1.4	1.1	.6	.4	.4	.5
PRODUCTS OF PETROLEUM AND COAL.....	.9	.9	.4	.3	.6	1.0	.2	.2	.1	.3
Petroleum refining.....	.4	.3	.2	.2	.5	.9	.2	.3	(3)	.2
RUBBER PRODUCTS.....	2.4	2.7	1.3	1.4	1.9	2.0	.5	.6	1.0	1.0
Tires and inner tubes.....	1.5	2.0	.7	.7	1.3	1.3	.3	.3	.8	.7
Rubber footwear.....	2.6	3.6	1.3	1.7	2.2	2.8	.9	1.4	.6	.8
Other rubber products.....	3.0	3.2	1.7	2.0	2.3	2.4	.7	.7	1.2	1.2
LEATHER AND LEATHER PRODUCTS.....	3.4	4.2	2.4	2.6	2.5	3.1	1.5	1.6	.6	1.0
Leather: tanned, curried, and finished.....	1.8	1.8	.8	1.1	1.9	3.7	.5	.8	1.1	2.3
Footwear (except rubber).....	3.7	4.6	2.7	2.8	2.6	3.0	1.7	1.8	.5	.8

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table B-2: Labor turnover rates,
by industry-Continued**

Industry	(Per 100 employees)									
	Accession rates				Separation rates					
	Total		New hires		Total		Quits		Layoffs	
	Feb. 1959	Jan. 1959	Feb. 1959	Jan. 1959	Feb. 1959	Jan. 1959	Feb. 1959	Jan. 1959	Feb. 1959	Jan. 1959
<i>NONMANUFACTURING</i>										
METAL MINING.....	1.8	3.6	1.2	1.2	1.8	2.9	0.8	1.3	0.5	0.9
Iron mining.....	2.2	4.6	.8	.7	1.4	2.6	.2	.1	.3	1.2
Copper mining.....	(2)	2.9	(2)	1.2	(2)	2.5	(2)	1.8	(2)	.4
Lead and zinc mining.....	1.2	1.9	.6	.5	1.6	3.9	.9	1.1	.5	2.3
ANTHRACITE MINING.....	.9	1.6	(3)	.2	3.2	4.4	.2	.3	2.0	3.6
BITUMINOUS-COAL MINING.....	1.1	1.2	.2	.3	2.1	1.7	.2	.2	1.7	1.1
COMMUNICATION:										
Telephone.....	(2)	.9	(2)	-	(2)	1.4	(2)	1.0	(2)	.2
Telegraph ^{4/}	(2)	1.4	(2)	-	(2)	1.6	(2)	.7	(2)	.5

^{1/} Data for the printing, publishing, and allied industries group are excluded.

^{2/} Not available.

^{3/} Less than 0.05.

^{4/} Data relate to domestic employees except messengers.

NOTE: Data for the current month are preliminary.

**Table B-3: Labor turnover rates in manufacturing
for selected States and areas**

State and area	(Per 100 employees)									
	Accession rates				Separation rates					
	Total 1/		New hires		Total 1/		Quits		Layoffs	
	Jan. 1959	Dec. 1958	Jan. 1959	Dec. 1958	Jan. 1959	Dec. 1958	Jan. 1959	Dec. 1958	Jan. 1959	Dec. 1958
ALABAMA 2/.....	4.0	3.0	1.5	1.0	3.9	3.2	1.0	0.7	2.4	2.2
ARIZONA.....	5.3	3.8	4.1	2.6	3.9	2.7	1.9	1.1	1.4	1.3
Phoenix.....	6.1	4.4	4.6	2.9	3.6	2.2	2.1	1.1	1.0	.9
ARKANSAS.....	3.5	2.7	2.2	1.5	4.2	4.4	1.3	.9	2.4	3.2
Little Rock-North Little Rock.....	3.6	2.2	2.4	1.8	3.0	4.5	1.6	1.1	.8	2.9
CALIFORNIA:										
Los Angeles-Long Beach 2/.....	4.6	3.5	3.4	2.4	4.3	3.6	1.9	1.3	1.7	1.9
San Francisco-Oakland 2/.....	4.4	3.7	2.3	1.8	4.6	4.1	1.2	1.0	2.8	2.7
San Jose 2/.....	4.7	3.3	3.8	2.7	3.2	2.2	1.7	1.2	.9	.7
CONNECTICUT.....	3.1	2.0	1.7	1.2	2.8	2.5	1.0	.7	1.3	1.5
Bridgeport.....	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Hartford.....	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
New Britain.....	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
New Haven.....	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
Waterbury.....	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
DELAWARE.....	2.3	1.8	1.5	1.1	7.3	2.1	.8	.7	5.6	.8
Wilmington.....	2.0	1.2	1.2	.6	6.5	2.2	.5	.5	5.2	1.1
DISTRICT OF COLUMBIA:										
Washington.....	2.9	2.7	2.6	2.3	3.3	2.7	2.0	1.8	.9	.5
FLORIDA.....	7.3	8.9	5.4	3.6	6.7	4.7	2.9	2.0	2.8	2.2
GEORGIA.....	3.6	2.3	2.5	1.2	3.2	3.2	1.6	1.1	1.1	1.7
Atlanta 4/.....	3.5	2.4	2.4	1.3	3.1	2.9	1.2	1.0	1.2	1.5
IDaho 5/.....	4.2	2.9	2.2	1.4	6.1	6.4	1.2	1.2	4.5	4.9
INDIANA 2/.....	3.6	3.1	1.6	1.3	2.8	3.4	.7	.6	1.6	2.4
Indianapolis.....	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
KANSAS 6/.....	3.2	2.7	1.7	1.3	2.8	2.5	1.0	.7	1.3	1.4
Wichita 6/.....	2.8	2.2	1.1	.9	2.2	1.3	.9	.6	1.0	.4
KENTUCKY.....	3.5	3.9	1.3	1.0	3.1	3.3	.8	.7	1.6	2.3
LOUISIANA.....	2.6	1.5	1.4	.8	5.0	7.3	.7	.7	3.9	6.4
MAINE.....	4.5	3.7	2.6	2.1	4.3	4.8	1.5	1.3	2.2	3.2

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table B-3: Labor turnover rates in manufacturing
for selected States and areas-Continued**

State and area	(Per 100 employees)									
	Accession rates				Separation rates					
	Total 1/		New hires		Total 1/		Quits		Layoffs	
	Jan. 1959	Dec. 1958	Jan. 1959	Dec. 1958	Jan. 1959	Dec. 1958	Jan. 1959	Dec. 1958	Jan. 1959	Dec. 1958
MARYLAND.....	3.7	2.4	1.4	1.0	3.3	4.5	0.9	0.7	2.0	3.5
Baltimore.....	3.6	2.3	1.3	.9	2.9	3.6	.8	.7	1.6	2.6
MASSACHUSETTS.....	3.5	2.7	2.3	1.3	3.1	2.9	1.1	.8	1.5	1.8
MINNESOTA.....	3.7	2.5	1.8	1.4	4.0	4.0	1.1	.9	2.2	2.8
Minneapolis-St. Paul.....	3.8	2.7	1.8	1.4	3.9	3.8	1.1	.9	1.9	2.7
MISSISSIPPI.....	4.3	2.3	2.7	1.5	4.8	5.7	1.6	1.0	2.5	4.3
Jackson.....	2.6	2.1	2.0	1.5	3.8	3.7	1.6	.9	1.1	2.3
MISSOURI.....	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
MONTANA 5/.....	2.7	1.8	1.5	1.2	2.8	3.7	1.1	1.4	1.1	1.5
NEVADA.....	4.8	5.1	4.3	4.0	6.1	4.4	2.4	2.2	2.6	1.2
NEW HAMPSHIRE.....	4.4	3.7	2.8	2.4	4.3	3.5	1.7	1.4	1.9	1.7
NEW MEXICO 7/.....	4.1	3.8	3.0	2.7	5.1	4.6	2.5	1.7	2.1	2.5
Albuquerque 7/.....	4.5	3.1	3.0	2.6	5.1	2.7	2.7	1.7	1.8	.6
NEW YORK.....	4.1	2.5	2.1	1.2	4.1	4.3	1.0	.7	2.4	3.2
Albany-Schenectady-Troy.....	2.1	2.0	.6	.5	2.6	3.4	.5	.4	1.2	1.9
Binghamton.....	2.2	1.3	1.5	1.0	1.4	1.2	.7	.8	.2	.2
Buffalo.....	3.2	2.1	1.0	.8	2.7	2.9	.5	.4	1.4	2.2
Elmira.....	3.0	1.8	.8	.4	5.8	4.9	.7	.5	4.7	4.1
Nassau and Suffolk Counties.....	4.8	2.1	3.0	1.7	4.3	4.4	1.3	1.1	2.4	2.9
New York City.....	5.1	3.0	2.9	1.6	5.3	5.8	1.3	.7	3.2	4.6
Rochester.....	1.4	1.4	.8	.7	3.3	1.8	.6	.5	2.0	1.0
Syracuse.....	2.3	2.4	1.1	1.0	2.1	3.0	.7	.8	.9	1.3
Utica-Rome.....	6.9	2.1	1.1	1.1	3.3	5.8	.6	.6	2.2	4.8
Westchester County.....	3.7	2.3	2.4	1.4	4.3	4.3	1.2	1.1	2.3	2.6
NORTH CAROLINA.....	2.6	1.7	1.9	1.0	2.6	2.4	1.2	.8	1.0	1.3
Charlotte.....	2.6	1.5	2.3	1.2	2.7	1.7	1.5	.9	.6	.4
NORTH DAKOTA.....	4.3	1.9	1.4	.8	5.4	3.6	.9	.7	4.1	2.9
Fargo.....	7.9	3.7	.6	.4	8.9	6.6	.4	.8	8.5	5.7
OKLAHOMA.....	2.9	3.4	2.0	1.4	3.7	3.6	1.3	1.1	1.8	2.1
Oklahoma City.....	3.7	3.5	2.2	1.6	4.3	4.2	1.4	1.3	2.1	2.5
Tulsa.....	2.3	1.8	1.7	1.0	4.2	2.5	.8	1.0	3.0	1.0
OREGON 2/.....	4.7	3.0	2.7	1.4	5.2	5.8	1.3	1.1	3.3	4.2

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

**Table B-3: Labor turnover rates in manufacturing
for selected States and areas-Continued**

(Per 100 employees)

State and area	Accession rates				Separation rates					
	Total 1/		New hires		Total 1/		Quits		Layoffs	
	Jan. 1959	Dec. 1958	Jan. 1959	Dec. 1958	Jan. 1959	Dec. 1958	Jan. 1959	Dec. 1958	Jan. 1959	Dec. 1958
RHODE ISLAND.....	5.6	4.0	3.0	1.5	6.7	5.2	1.6	1.2	4.3	3.6
SOUTH CAROLINA 8/.....	3.3	1.8	2.1	1.1	2.8	2.2	1.3	.9	1.1	1.0
Charleston.....	8.7	3.2	3.7	1.4	6.5	3.0	1.4	1.0	4.6	1.5
SOUTH DAKOTA.....	5.4	3.3	2.4	1.6	4.0	7.6	1.2	.8	2.4	6.4
Sioux Falls.....	5.2	2.5	1.2	.7	2.6	4.5	.9	.4	1.6	3.8
TEXAS.....	3.4	(3)	2.1	(3)	3.0	(3)	1.1	(3)	1.3	(3)
VERMONT.....	3.2	2.3	1.7	1.4	3.6	2.3	1.0	.7	1.9	1.3
WASHINGTON 2/.....	3.3	2.9	1.7	1.7	3.3	3.3	1.3	.9	1.6	1.9
WEST VIRGINIA.....	2.2	1.9	.7	.7	2.6	3.7	.4	.3	1.6	3.2
Charleston.....	1.3	1.5	.7	1.2	1.0	.7	.2	.2	.5	.4
Wheeling-Steubenville.....	2.2	1.1	.5	.3	2.0	3.4	.2	.3	1.0	2.9

1/ Beginning with January 1959, transfers between establishments of the same firm are included in total accessions and total separations, therefore rates for these items are not strictly comparable with prior data. Transfers comprise part of other accessions and other separations, the rates for which are not shown separately.

2/ Excludes canning and preserving.

3/ Not available.

4/ Excludes fertilizers, and miscellaneous manufacturing industries.

5/ Excludes canning and preserving, and sugar.

6/ Excludes instruments and related products.

7/ Excludes furniture and fixtures.

8/ Excludes tobacco stemming and redrying.

NOTE: Data for the current month are preliminary.

SOURCE: Cooperating State agencies listed on inside back cover.

**Table C-1: Hours and gross earnings of production workers in manufacturing,
by major industry group**

Major industry group	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958	Mar. 1959	Feb. 1959	Mar. 1958
MANUFACTURING.....	\$88.62	\$88.00	\$81.45	40.1	40.0	38.6	\$2.21	\$2.20	\$2.11
DURABLE GOODS.....	95.99	95.11	87.75	40.5	40.3	39.0	2.37	2.36	2.25
NONDURABLE GOODS.....	78.41	78.01	73.53	39.4	39.4	38.1	1.99	1.98	1.93
<i>Durable Goods</i>									
Ordnance and accessories.....	105.16	103.73	99.72	41.4	41.0	40.7	2.54	2.53	2.45
Lumber and wood products (except furniture).....	77.14	74.26	70.80	40.6	39.5	38.9	1.90	1.88	1.82
Furniture and fixtures.....	72.90	72.32	68.32	40.5	40.4	38.6	1.80	1.79	1.77
Stone, clay, and glass products.....	90.39	87.89	81.72	40.9	40.5	39.1	2.21	2.17	2.09
Primary metal industries.....	114.24	112.72	95.35	40.8	40.4	37.1	2.80	2.79	2.57
Fabricated metal products (except ordnance, machinery, and transporta- tion equipment).....	95.41	94.13	87.42	40.6	40.4	39.2	2.35	2.33	2.23
Machinery (except electrical).....	101.02	100.37	93.22	40.9	40.8	39.5	2.47	2.46	2.36
Electrical machinery.....	88.18	88.44	83.67	39.9	40.2	39.1	2.21	2.20	2.14
Transportation equipment.....	105.18	105.59	97.32	40.3	40.3	39.4	2.61	2.62	2.47
Instruments and related products.....	90.90	91.13	85.50	40.4	40.5	39.4	2.25	2.25	2.17
Miscellaneous manufacturing industries..	75.79	75.98	72.13	40.1	40.2	39.2	1.89	1.89	1.84
<i>Nondurable Goods</i>									
Food and kindred products.....	84.21	83.39	79.60	40.1	39.9	39.6	2.10	2.09	2.01
Tobacco manufactures.....	63.88	63.36	58.99	37.8	38.4	37.1	1.69	1.65	1.59
Textile-mill products.....	62.87	61.66	56.40	40.3	40.3	37.6	1.56	1.53	1.50
Apparel and other finished textile products.....	55.69	56.15	51.70	36.4	36.7	34.7	1.53	1.53	1.49
Paper and allied products.....	92.01	92.23	86.11	42.4	42.5	41.4	2.17	2.17	2.08
Printing, publishing, and allied industries.....	102.26	100.70	97.02	38.3	38.0	37.9	2.67	2.65	2.56
Chemicals and allied products.....	96.76	97.17	92.39	41.0	41.0	40.7	2.36	2.37	2.27
Products of petroleum and coal.....	116.81	114.45	109.07	40.7	40.3	40.1	2.87	2.84	2.72
Rubber products.....	102.17	101.75	87.02	41.7	41.7	38.0	2.45	2.44	2.29
Leather and leather products.....	61.28	62.24	56.83	38.3	38.9	36.2	1.60	1.60	1.57

NOTE: Data for the 2 most recent months are preliminary.

**Table C-2: Gross average weekly hours and average overtime hours
of production workers in manufacturing, by major industry group**

Major industry group	March 1959		February 1959		January 1959		March 1958	
	Gross	Over- time	Gross	Over- time	Gross	Over- time	Gross	Over- time
MANUFACTURING.....	40.1	2.4	40.0	2.4	39.9	2.3	38.6	1.6
DURABLE GOODS.....	40.5	2.4	40.3	2.3	40.4	2.3	39.0	1.5
NONDURABLE GOODS.....	39.4	2.4	39.4	2.4	39.3	2.4	38.1	1.9
<i>Durable Goods</i>								
Ordnance and accessories.....	-	-	41.0	1.9	41.5	2.1	40.7	1.9
Lumber and wood products (except furniture).....	-	-	39.5	3.0	39.6	2.9	38.9	2.4
Furniture and fixtures.....	-	-	40.4	2.5	40.3	2.6	38.6	1.5
Stone, clay, and glass products.....	-	-	40.5	2.9	40.2	2.8	39.1	2.2
Primary metal industries.....	-	-	40.4	2.3	40.0	2.1	37.1	.9
Fabricated metal products (except ordnance, machinery, and transportation equipment).....	-	-	40.4	2.2	40.5	2.2	39.2	1.6
Machinery (except electrical).....	-	-	40.8	2.3	40.7	2.2	39.5	1.6
Electrical machinery.....	-	-	40.2	2.0	40.4	2.0	39.1	1.0
Transportation equipment.....	-	-	40.3	2.1	40.7	2.2	39.4	1.3
Instruments and related products.....	-	-	40.5	1.9	40.7	1.9	39.4	1.2
Miscellaneous manufacturing industries.....	-	-	40.2	2.3	40.1	2.4	39.2	1.8
<i>Nondurable Goods</i>								
Food and kindred products.....	-	-	39.9	2.8	40.5	3.0	39.6	2.5
Tobacco manufactures.....	-	-	38.4	.7	38.8	.9	37.1	.8
Textile-mill products.....	-	-	40.3	2.9	39.8	2.6	37.6	1.7
Apparel and other finished textile products.....	-	-	36.7	1.4	36.0	1.1	34.7	.9
Paper and allied products.....	-	-	42.5	4.4	42.4	4.2	41.4	3.5
Printing, publishing, and allied industries.....	-	-	38.0	2.3	38.0	2.4	37.9	2.5
Chemicals and allied products.....	-	-	41.0	2.2	41.1	2.1	40.7	1.9
Products of petroleum and coal.....	-	-	40.3	1.2	40.9	1.7	40.1	1.2
Rubber products.....	-	-	41.7	3.8	41.1	3.2	38.0	1.3
Leather and leather products.....	-	-	38.9	1.8	39.1	2.0	36.2	1.0

NOTE: Data for the 2 most recent months are preliminary.

**Table C-3: Indexes of aggregate weekly man-hours
in industrial and construction activities^{1/}**

(1947-49=100)

Activity	March 1959	February 1959	January 1959	March 1958
TOTAL	96.9	94.4	94.8	89.9
MINING	65.6	65.8	67.7	67.0
CONTRACT CONSTRUCTION	103.6	91.7	99.7	98.9
MANUFACTURING	98.1	96.7	95.9	90.2
DURABLE GOODS	104.4	102.3	101.4	94.4
NONDURABLE GOODS	90.6	90.1	89.4	85.2
<i>Durable Goods</i>				
Ordnance and accessories.....	327.9	325.2	327.4	298.2
Lumber and wood products (except furniture).....	73.4	70.4	70.9	65.6
Furniture and fixtures.....	106.2	105.5	104.2	92.7
Stone, clay, and glass products.....	100.5	94.7	93.6	89.2
Primary metal industries.....	101.7	97.6	93.9	81.0
Fabricated metal products (except ordnance, machinery, and transportation equipment).....	107.1	105.0	105.5	98.0
Machinery (except electrical).....	97.9	95.8	92.9	92.9
Electrical machinery.....	124.7	124.8	124.6	114.3
Transportation equipment.....	121.2	121.2	123.6	113.5
Instruments and related products.....	110.4	110.4	109.7	105.4
Miscellaneous manufacturing industries.....	95.7	93.7	91.0	90.1
<i>Nondurable Goods</i>				
Food and kindred products.....	76.2	75.5	76.9	74.7
Tobacco manufactures.....	66.7	73.0	76.0	68.4
Textile-mill products.....	73.6	72.9	71.7	66.8
Apparel and other finished textile products.....	104.8	105.1	100.8	94.0
Paper and allied products.....	110.1	109.7	109.5	105.8
Printing, publishing, and allied industries.....	111.4	109.3	109.0	109.5
Chemicals and allied products.....	102.6	101.1	100.3	100.0
Products of petroleum and coal.....	83.6	80.6	83.7	83.2
Rubber products.....	105.2	104.0	102.8	87.8
Leather and leather products.....	93.7	95.5	94.9	85.3

^{1/} For mining and manufacturing, data refer to production and related workers. For contract construction, data relate to construction workers.

NOTE: Data for the 2 most recent months are preliminary.

**Table C-4: Indexes of aggregate weekly payrolls
in industrial and construction activities^{1/}**

(1947-49=100)

Activity	March 1959	February 1959	January 1959	March 1958
MINING	-	106.1	108.0	103.6
CONTRACT CONSTRUCTION	-	159.9	174.7	166.3
MANUFACTURING	163.6	160.6	158.2	143.6

^{1/} See footnote 1, table C-3.

NOTE: Data for the 2 most recent months are preliminary.

**Table C-5: Hours and gross earnings of production or nonsupervisory workers,
by industry**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958
MINING.....	\$105.73	\$105.86	\$98.81	39.6	40.1	38.3	\$2.67	\$2.64	\$2.58
METAL MINING.....	104.19	103.94	96.78	40.7	40.6	39.5	2.56	2.56	2.45
Iron mining.....	108.02	106.59	99.63	37.9	37.4	36.9	2.85	2.85	2.70
Copper mining.....	107.43	106.82	95.52	42.8	42.9	39.8	2.51	2.49	2.40
Lead and zinc mining.....	89.76	91.43	84.50	40.8	41.0	39.3	2.20	2.23	2.15
ANTHRACITE MINING.....	74.79	91.24	73.70	27.0	34.3	27.5	2.77	2.66	2.68
BITUMINOUS-COAL MINING.....	113.84	114.71	100.62	35.8	36.3	33.1	3.18	3.16	3.04
CRUDE-PETROLEUM AND NATURAL-GAS PRODUCTION:									
Petroleum and natural-gas production (except contract services).....	116.75	111.92	110.83	41.4	41.3	41.2	2.82	2.71	2.69
NONMETALLIC MINING AND QUARRYING.....	88.19	87.98	81.00	41.6	41.5	39.9	2.12	2.12	2.03
CONTRACT CONSTRUCTION.....	106.64	111.03	100.53	34.4	35.7	33.4	3.10	3.11	3.01
NONBUILDING CONSTRUCTION.....	99.91	105.88	96.21	36.2	38.5	35.5	2.76	2.75	2.71
Highway and street construction.....	85.40	93.59	85.26	35.0	38.2	34.8	2.44	2.45	2.45
Other nonbuilding construction.....	110.19	114.55	102.96	37.1	38.7	36.0	2.97	2.96	2.86
BUILDING CONSTRUCTION.....	108.12	111.65	101.64	34.0	35.0	33.0	3.18	3.19	3.08
GENERAL CONTRACTORS.....	99.62	103.01	91.58	34.0	34.8	31.8	2.93	2.96	2.88
SPECIAL-TRADE CONTRACTORS.....	112.20	116.86	107.18	34.0	35.2	33.6	3.30	3.32	3.19
Plumbing and heating.....	123.28	127.64	117.85	36.8	38.1	36.6	3.35	3.35	3.22
Painting and decorating.....	104.63	107.52	100.78	32.8	33.6	32.3	3.19	3.20	3.12
Electrical work.....	137.94	139.41	128.25	38.0	38.3	37.5	3.63	3.64	3.42
Other special-trade contractors.....	103.04	108.54	97.34	32.1	33.5	31.3	3.21	3.24	3.11
MANUFACTURING.....	88.00	87.38	80.64	40.0	39.9	38.4	2.20	2.19	2.10
DURABLE GOODS.....	95.11	94.94	86.46	40.3	40.4	38.6	2.36	2.35	2.24
NONDURABLE GOODS.....	78.01	77.81	73.15	39.4	39.3	38.1	1.98	1.98	1.92
<i>Durable Goods</i>									
ORDNANCE AND ACCESSORIES.....	103.73	105.00	99.06	41.0	41.5	40.6	2.53	2.53	2.44
LUMBER AND WOOD PRODUCTS (EXCEPT FURNITURE).....	74.26	74.84	70.43	39.5	39.6	38.7	1.88	1.89	1.82
Sawmills and planing mills.....	73.42	72.31	67.82	39.9	39.3	38.1	1.84	1.84	1.78
Sawmills and planing mills, general...	74.03	72.73	68.58	39.8	39.1	38.1	1.86	1.86	1.80
South.....	51.25	51.25	48.09	41.0	41.0	39.1	1.25	1.25	1.23
West.....	90.86	87.93	86.10	38.5	37.1	37.6	2.36	2.37	2.29
Millwork, plywood, and prefabricated structural wood products.....	81.61	81.41	75.46	40.6	40.5	39.3	2.01	2.01	1.92
Millwork.....	77.81	79.79	74.28	39.9	40.5	39.3	1.95	1.97	1.89
Plywood.....	88.61	85.49	78.39	42.6	41.7	40.2	2.08	2.05	1.95
Wooden containers.....	57.38	57.02	53.39	39.3	39.6	37.6	1.46	1.44	1.42
Wooden boxes, other than cigar.....	56.49	55.55	52.13	39.5	39.4	37.5	1.43	1.41	1.39
Miscellaneous wood products.....	64.64	65.37	60.76	40.4	40.6	39.2	1.60	1.61	1.55

NOTE: Data for the current month are preliminary.

**Table C-5: Hours and gross earnings of production or nonsupervisory workers,
by industry-Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958
<i>Durable Goods--Continued</i>									
FURNITURE AND FIXTURES.....	\$72.32	\$72.54	\$67.97	40.4	40.3	38.4	\$1.79	\$1.80	\$1.77
Household furniture.....	69.43	69.26	64.34	40.6	40.5	38.3	1.71	1.71	1.68
Wood household furniture, except upholstered.....	62.47	62.21	56.68	41.1	41.2	38.3	1.52	1.51	1.48
Wood household furniture, upholstered.	74.99	73.51	70.30	40.1	39.1	38.0	1.87	1.88	1.85
Mattresses and bedsprings.....	80.20	83.44	72.75	40.1	40.9	37.5	2.00	2.04	1.94
Office, public-building, and professional furniture.....	82.01	82.21	77.40	40.2	40.1	38.7	2.04	2.05	2.00
Wood office furniture.....	67.94	68.26	61.82	42.2	42.4	38.4	1.61	1.61	1.61
Metal office furniture.....	89.08	88.01	82.28	38.9	38.6	37.4	2.29	2.28	2.20
Partitions, shelving, lockers, and fixtures.....	87.75	87.46	83.44	39.0	38.7	38.1	2.25	2.26	2.19
Screens, blinds, and miscellaneous furniture and fixtures.....	72.22	74.66	69.17	39.9	40.8	39.3	1.81	1.83	1.76
STONE, CLAY AND GLASS PRODUCTS.....	87.89	86.83	80.67	40.5	40.2	38.6	2.17	2.16	2.09
Flat glass.....	141.80	136.75	109.63	43.1	42.6	38.2	3.29	3.21	2.87
Glass and glassware, pressed or blown.	87.78	86.11	84.56	39.9	39.5	39.7	2.20	2.18	2.13
Glass containers.....	87.16	86.98	86.69	39.8	39.9	40.7	2.19	2.18	2.13
Pressed or blown glass.....	88.40	84.80	81.58	40.0	38.9	38.3	2.21	2.18	2.13
Glass products made of purchased glass.	72.83	72.89	67.30	39.8	39.4	37.6	1.83	1.85	1.79
Cement, hydraulic.....	93.53	92.98	87.47	39.8	39.4	39.4	2.35	2.36	2.22
Structural clay products.....	77.02	75.66	69.93	39.7	39.2	37.0	1.94	1.93	1.89
Brick and hollow tile.....	68.34	68.40	64.81	40.2	40.0	37.9	1.70	1.71	1.71
Floor and wall tile.....	77.82	78.99	73.54	39.5	40.3	38.5	1.97	1.96	1.91
Sewer pipe.....	71.81	71.80	65.45	37.4	37.2	35.0	1.92	1.93	1.87
Clay refractories.....	96.16	90.92	78.08	39.9	38.2	34.7	2.41	2.38	2.25
Pottery and related products.....	78.25	77.17	73.08	37.8	37.1	36.0	2.07	2.08	2.03
Concrete, gypsum, and plaster products.	86.09	85.67	78.80	42.2	42.2	39.8	2.04	2.03	1.98
Concrete products.....	79.32	80.51	74.49	41.1	41.5	39.0	1.93	1.94	1.91
Cut-stone and stone products.....	72.04	71.31	69.38	39.8	39.4	39.2	1.81	1.81	1.77
Miscellaneous nonmetallic mineral products.....	94.58	94.16	83.81	41.3	41.3	38.8	2.29	2.28	2.16
Abrasive products.....	97.61	98.09	87.17	40.5	40.7	37.9	2.41	2.41	2.30
Asbestos products.....	96.41	95.99	85.36	42.1	42.1	39.7	2.29	2.28	2.15
Nonclay refractories.....	103.08	99.43	81.74	39.8	39.3	34.2	2.59	2.53	2.39
PRIMARY METAL INDUSTRIES.....	112.72	110.80	94.21	40.4	40.0	36.8	2.79	2.77	2.56
Blast furnaces, steel works, and rolling mills.....	122.40	120.08	98.18	40.0	39.5	35.7	3.06	3.04	2.75
Blast furnaces, steel works, and rolling mills, except electrometallurgical products.....	122.80	120.48	98.26	40.0	39.5	35.6	3.07	3.05	2.76
Electrometallurgical products.....	103.22	103.07	98.23	40.8	40.9	41.1	2.53	2.52	2.39
Iron and steel foundries.....	95.28	94.80	82.76	39.7	39.5	36.3	2.40	2.40	2.28
Gray-iron foundries.....	92.98	93.14	78.94	39.4	39.3	35.4	2.36	2.37	2.23
Malleable-iron foundries.....	94.24	92.75	84.45	40.1	39.3	37.7	2.35	2.36	2.24
Steel foundries.....	101.81	100.00	90.38	40.4	40.0	37.5	2.52	2.50	2.41
Primary smelting and refining of nonferrous metals.....	104.81	105.16	98.09	41.1	41.4	40.2	2.55	2.54	2.44
Primary smelting and refining of copper, lead, and zinc.....	93.61	96.74	89.15	40.7	41.7	39.8	2.30	2.32	2.24
Primary refining of aluminum.....	117.74	117.05	109.35	40.6	40.5	40.5	2.90	2.89	2.70
Secondary smelting and refining of nonferrous metals.....	92.03	92.43	85.24	40.9	40.9	39.1	2.25	2.26	2.18

NOTE: Data for the current month are preliminary.

**Table C-5: Hours and gross earnings of production or nonsupervisory workers,
by industry-Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958
<i>Durable Goods—Continued</i>									
PRIMARY METAL INDUSTRIES—Continued									
Rolling, drawing, and alloying of nonferrous metals.....	\$110.56	\$106.97	\$95.80	42.2	41.3	39.1	\$2.62	\$2.59	\$2.45
Rolling, drawing, and alloying of copper.....	109.74	107.19	91.44	42.7	42.2	38.1	2.57	2.54	2.40
Rolling, drawing, and alloying of aluminum.....	113.30	108.54	100.80	41.5	40.2	40.0	2.73	2.70	2.52
Nonferrous foundries.....	97.44	98.16	89.24	40.6	40.9	38.3	2.40	2.40	2.33
Miscellaneous primary metal industries.....	112.89	111.38	96.77	41.2	41.1	38.1	2.74	2.71	2.54
Iron and steel forgings.....	114.49	112.56	98.89	40.6	40.2	37.6	2.82	2.80	2.63
Wire drawing.....	108.58	107.74	94.82	41.6	41.6	38.7	2.61	2.59	2.45
Welded and heavy-riveted pipe.....	109.93	110.28	96.90	39.4	40.1	38.0	2.79	2.75	2.55
FABRICATED METAL PRODUCTS (EXCEPT ORDNANCE, MACHINERY, AND TRANSPORTATION EQUIPMENT)									
Tin cans and other tinware.....	94.13	93.96	86.36	40.4	40.5	38.9	2.33	2.32	2.22
Cutlery, hand tools, and hardware.....	107.27	106.86	98.42	41.1	41.1	40.5	2.61	2.60	2.43
Cutlery and edge tools.....	91.21	91.62	82.56	40.9	40.9	38.4	2.23	2.24	2.15
Hand tools.....	78.99	77.79	72.58	40.3	40.1	38.0	1.96	1.94	1.91
Hardware.....	90.45	89.82	82.51	40.2	40.1	38.2	2.25	2.24	2.16
Heating apparatus (except electric) and plumbers' supplies.....	94.99	95.87	85.31	41.3	41.5	38.6	2.30	2.31	2.21
Sanitary ware and plumbers' supplies..	91.83	89.60	84.97	40.1	40.0	38.8	2.29	2.24	2.19
Oil burners, nonelectric heating and cooking apparatus, not elsewhere classified.....	97.12	93.90	89.24	40.3	40.3	38.8	2.41	2.33	2.30
Fabricated structural metal products...	89.20	88.18	82.64	40.0	39.9	38.8	2.23	2.21	2.13
Structural steel and ornamental metal work.....	93.22	92.98	89.83	39.5	39.4	39.4	2.36	2.36	2.28
Metal doors, sash, frames, molding, and trim.....	92.12	91.03	89.38	39.2	38.9	39.2	2.35	2.34	2.28
Boiler-shop products.....	87.30	86.24	86.58	38.8	38.5	39.0	2.25	2.24	2.22
Sheet-metal work.....	96.07	97.69	91.94	39.7	40.2	39.8	2.42	2.43	2.31
Metal stamping, coating, and engraving.....	97.77	98.42	92.80	40.4	40.5	40.0	2.42	2.43	2.32
Vitreous-enamelled products.....	97.85	97.51	87.46	40.6	40.8	38.7	2.41	2.39	2.26
Stamped and pressed metal products....	80.54	75.48	68.26	43.3	40.8	37.1	1.86	1.85	1.84
Lighting fixtures.....	102.87	102.41	90.71	40.5	40.8	38.6	2.54	2.51	2.35
Fabricated wire products.....	84.00	85.03	75.75	40.0	40.3	37.5	2.10	2.11	2.02
Miscellaneous fabricated metal products	88.10	88.75	79.90	40.6	40.9	38.6	2.17	2.17	2.07
Metal shipping barrels, drums, kegs, and pails.....	96.56	94.85	84.41	41.8	41.6	38.9	2.31	2.28	2.17
Steel springs.....	107.33	102.80	98.06	40.5	40.0	39.7	2.65	2.57	2.47
Bolts, nuts, washers, and rivets.....	100.00	98.95	89.68	40.0	39.9	38.0	2.50	2.48	2.36
Screw-machine products.....	102.00	99.78	84.64	42.5	42.1	38.3	2.40	2.37	2.21
MACHINERY (EXCEPT ELECTRICAL)									
Engines and turbines.....	92.62	91.78	81.24	42.1	42.1	38.5	2.20	2.18	2.11
Steam engines, turbines, and water wheels.....	100.37	99.31	92.12	40.8	40.7	39.2	2.46	2.44	2.35
Diesel and other internal-combustion engines, not elsewhere classified....	107.04	107.53	100.50	40.7	41.2	40.2	2.63	2.61	2.50
Agricultural machinery and tractors....	107.29	109.69	104.68	39.3	39.6	39.5	2.73	2.77	2.65
Tractors.....	107.01	107.17	98.98	41.0	41.7	40.4	2.61	2.57	2.45
Agricultural machinery (except tractors).....	104.96	100.35	92.73	41.0	40.3	38.8	2.56	2.49	2.39
Construction and mining machinery.....	108.26	105.82	92.25	40.7	40.7	37.5	2.66	2.60	2.46
Construction and mining machinery, except for oil fields.....	101.19	93.30	93.03	41.3	39.7	40.1	2.45	2.35	2.32
Oil-field machinery and tools.....	99.80	97.77	89.47	40.9	40.4	38.4	2.44	2.42	2.33
	99.23	96.80	88.39	40.5	40.0	38.1	2.45	2.42	2.32
	100.98	99.77	91.26	41.9	41.4	39.0	2.41	2.41	2.34

NOTE: Data for the current month are preliminary.

**Table C-5: Hours and gross earnings of production or nonsupervisory workers,
by industry-Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958
<i>Durable Goods—Continued</i>									
MACHINERY (EXCEPT ELECTRICAL)—Continued									
Metalworking machinery.....	\$109.86	\$106.90	\$101.09	41.3	40.8	39.8	\$2.66	\$2.62	\$2.54
Machine tools.....	96.87	95.26	89.77	39.7	39.2	38.2	2.44	2.43	2.35
Metalworking machinery (except machine tools).....	104.64	102.94	95.20	40.4	39.9	38.7	2.59	2.58	2.46
Machine-tool accessories.....	117.87	113.70	109.06	42.4	41.8	41.0	2.78	2.72	2.66
Special-industry machinery (except metalworking machinery).....	95.40	94.99	87.52	41.3	41.3	39.6	2.31	2.30	2.21
Food-products machinery.....	96.46	97.00	91.03	40.7	41.1	40.1	2.37	2.36	2.27
Textile machinery.....	82.59	82.78	75.26	41.5	41.6	39.2	1.99	1.99	1.92
Paper-industries machinery.....	96.98	95.87	87.20	41.8	41.5	40.0	2.32	2.31	2.18
Printing-trades machinery and equipment	106.34	105.34	97.28	41.7	41.8	40.2	2.55	2.52	2.42
General industrial machinery.....	97.44	97.20	89.86	40.6	40.5	38.9	2.40	2.40	2.31
Pumps, air and gas compressors.....	95.88	93.90	86.91	40.8	40.3	38.8	2.35	2.33	2.24
Conveyors and conveying equipment.....	97.07	96.92	93.21	39.3	39.4	39.0	2.47	2.46	2.39
Blowers, exhaust and ventilating fans.....	92.11	91.53	85.75	40.4	40.5	38.8	2.28	2.26	2.21
Industrial trucks, tractors, etc.....	95.89	96.62	88.86	39.3	39.6	38.3	2.44	2.44	2.32
Mechanical power-transmission equipment.....	100.04	99.55	90.24	41.0	40.8	38.4	2.44	2.44	2.35
Mechanical stokers and industrial furnaces and ovens.....	97.44	93.50	90.09	42.0	40.3	39.0	2.32	2.32	2.31
Office and store machines and devices..	95.68	96.64	90.87	39.7	40.1	39.0	2.41	2.41	2.33
Computing machines and cash registers..	106.53	106.92	101.15	40.2	40.5	40.3	2.65	2.64	2.51
Typewriters.....	79.76	81.37	67.82	39.1	39.5	34.6	2.04	2.06	1.96
Service-industry and household machines	95.34	95.82	86.78	40.4	40.6	38.4	2.36	2.36	2.26
Domestic laundry equipment.....	97.69	96.96	89.62	40.2	39.9	38.3	2.43	2.43	2.34
Commercial laundry, dry-cleaning, and pressing machines.....	90.95	89.46	79.07	42.3	42.2	38.2	2.15	2.12	2.07
Sewing machines.....	91.08	91.08	89.27	39.6	39.6	39.5	2.30	2.30	2.26
Refrigerators and air-conditioning units.....	95.68	97.27	87.17	40.2	40.7	38.4	2.38	2.39	2.27
Miscellaneous machinery parts.....	98.40	98.40	90.23	41.0	41.0	39.4	2.40	2.40	2.29
Fabricated pipe, fittings, and valves..	94.88	95.12	90.94	39.7	39.8	39.2	2.39	2.39	2.32
Ball and roller bearings.....	100.45	100.53	87.78	41.0	41.2	38.5	2.45	2.44	2.28
Machine shops (job and repair).....	99.42	99.42	90.74	41.6	41.6	39.8	2.39	2.39	2.28
ELECTRICAL MACHINERY.....	88.44	88.88	83.07	40.2	40.4	39.0	2.20	2.20	2.13
Electrical generating, transmission, distribution, and industrial apparatus	92.52	92.06	87.64	40.4	40.2	39.3	2.29	2.29	2.23
Wiring devices and supplies.....	82.82	82.00	76.03	40.4	40.0	38.4	2.05	2.05	1.98
Carbon and graphite products (electrical).....	93.56	91.35	82.60	41.4	40.6	38.6	2.26	2.25	2.14
Electrical indicating, measuring, and recording instruments.....	86.27	86.46	81.12	40.5	40.4	39.0	2.13	2.14	2.08
Motors, generators, and motor- generator sets.....	98.98	98.74	94.09	40.4	40.3	39.7	2.45	2.45	2.37
Power and distribution transformers...	92.98	94.40	91.87	39.4	40.0	39.6	2.36	2.36	2.32
Switchgear, switchboard, and industrial controls.....	96.39	94.87	91.94	40.5	40.2	39.8	2.38	2.36	2.31
Electrical welding apparatus.....	98.66	94.30	88.01	40.6	40.3	38.1	2.43	2.34	2.31
Electrical appliances.....	87.30	89.55	84.42	38.8	39.8	38.2	2.25	2.25	2.21
Insulated wire and cable.....	86.32	89.03	81.60	41.5	42.6	40.0	2.08	2.09	2.04
Electrical equipment for vehicles.....	100.80	100.38	85.50	42.0	42.0	38.0	2.40	2.39	2.25
Electric lamps.....	87.53	86.48	77.60	40.9	40.6	38.8	2.14	2.13	2.00
Communication equipment.....	84.56	85.41	79.95	39.7	40.1	39.0	2.13	2.13	2.05
Radios, phonographs, television sets, and equipment.....	83.37	85.05	78.98	39.7	40.5	39.1	2.10	2.10	2.02
Radio tubes.....	77.03	75.45	71.43	39.1	38.3	38.2	1.97	1.97	1.87
Telephone, telegraph, and related equipment.....	96.15	96.63	92.04	40.4	40.6	39.5	2.38	2.38	2.33

NOTE: Data for the current month are preliminary.

**Table C-5: Hours and gross earnings of production or nonsupervisory workers,
by industry-Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958
<i>Durable Goods—Continued</i>									
ELECTRICAL MACHINERY—Continued									
Miscellaneous electrical products.....	\$86.65	\$89.82	\$81.95	40.3	41.2	39.4	\$2.15	\$2.18	\$2.08
Storage batteries.....	97.12	105.35	87.48	40.3	43.0	38.2	2.41	2.45	2.29
Primary batteries (dry and wet).....	73.31	73.98	69.83	40.5	41.1	39.9	1.81	1.80	1.75
X-ray and non-radio electronic tubes..	95.34	95.27	90.57	40.4	40.2	39.9	2.36	2.37	2.27
TRANSPORTATION EQUIPMENT.....	105.59	106.63	94.96	40.3	40.7	38.6	2.62	2.62	2.46
Motor vehicles and equipment.....	107.20	109.06	92.50	40.3	41.0	37.3	2.66	2.66	2.48
Motor vehicles, bodies, parts, and accessories.....	109.48	110.97	93.37	40.4	41.1	37.2	2.71	2.70	2.51
Truck and bus bodies.....	92.86	92.00	85.02	40.2	40.0	39.0	2.31	2.30	2.18
Trailers (truck and automobile).....	81.45	86.07	77.54	38.6	40.6	37.1	2.11	2.12	2.09
Aircraft and parts.....	105.67	105.52	98.58	40.8	40.9	40.4	2.59	2.58	2.44
Aircraft.....	105.04	104.90	97.53	40.4	40.5	40.3	2.60	2.59	2.42
Aircraft engines and parts.....	107.68	107.53	99.75	41.1	41.2	39.9	2.62	2.61	2.50
Aircraft propellers and parts.....	99.80	100.12	98.36	40.9	41.2	41.5	2.44	2.43	2.37
Other aircraft parts and equipment....	105.50	105.75	99.63	41.7	41.8	41.0	2.53	2.53	2.43
Ship and boat building and repairing...	100.23	102.44	91.85	38.7	39.4	37.8	2.59	2.60	2.43
Ship building and repairing.....	104.34	106.11	94.75	38.5	39.3	37.6	2.71	2.70	2.52
Boat building and repairing.....	77.42	78.60	74.50	39.7	39.9	38.4	1.95	1.97	1.94
Railroad equipment.....	104.76	103.09	100.10	38.8	37.9	38.5	2.70	2.72	2.60
Locomotives and parts.....	110.03	108.41	98.81	40.6	40.3	38.3	2.71	2.69	2.58
Railroad and street cars.....	101.95	100.46	100.75	37.9	36.8	38.6	2.69	2.73	2.61
Other transportation equipment.....	88.75	87.23	82.56	40.9	40.2	39.5	2.17	2.17	2.09
INSTRUMENTS AND RELATED PRODUCTS.....	91.13	91.17	84.50	40.5	40.7	39.3	2.25	2.24	2.15
Laboratory, scientific, and engineering instruments.....	109.04	109.04	96.56	42.1	42.1	39.9	2.59	2.59	2.42
Mechanical measuring and controlling instruments.....	90.05	91.58	84.50	40.2	40.7	39.3	2.24	2.25	2.15
Optical instruments and lenses.....	89.76	88.70	82.82	40.8	40.5	38.7	2.20	2.19	2.14
Surgical, medical, and dental instruments.....	81.41	81.61	74.28	40.5	40.6	39.3	2.01	2.01	1.89
Ophthalmic goods.....	75.01	74.82	69.91	39.9	39.8	38.2	1.88	1.88	1.83
Photographic apparatus.....	102.62	100.37	96.00	40.4	40.8	40.0	2.54	2.46	2.40
Watches and clocks.....	75.62	76.61	72.00	39.8	39.9	38.5	1.90	1.92	1.87
MISCELLANEOUS MANUFACTURING INDUSTRIES..	75.98	75.79	71.76	40.2	40.1	39.0	1.89	1.89	1.84
Jewelry, silverware, and plated ware...	77.30	76.89	73.05	40.9	40.9	39.7	1.89	1.88	1.84
Jewelry and findings.....	73.62	73.39	70.40	40.9	41.0	40.0	1.80	1.79	1.76
Silverware and plated ware.....	86.90	85.86	79.76	40.8	40.5	39.1	2.13	2.12	2.04
Musical instruments and parts.....	87.94	88.15	79.95	40.9	41.0	39.0	2.15	2.15	2.05
Toys and sporting goods.....	68.11	69.56	66.68	38.7	39.3	38.1	1.76	1.77	1.75
Games, toys, dolls, and children's vehicles.....	64.98	66.52	65.02	38.0	38.9	37.8	1.71	1.71	1.72
Sporting and athletic goods.....	72.83	73.05	69.30	39.8	39.7	38.5	1.83	1.84	1.80
Pens, pencils, other office supplies...	68.85	68.68	66.25	39.8	39.7	39.2	1.73	1.73	1.69
Costume jewelry, buttons, notions....	67.15	65.57	63.14	39.5	38.8	38.5	1.70	1.69	1.64
Fabricated plastics products.....	83.16	83.20	75.65	42.0	41.6	39.4	1.98	2.00	1.92
Other manufacturing industries.....	78.01	78.80	75.85	39.8	40.0	39.1	1.96	1.97	1.94
<i>Nondurable Goods</i>									
FOOD AND KINDRED PRODUCTS.....	83.39	84.65	79.80	39.9	40.5	39.7	2.09	2.09	2.01
Meat products.....	91.96	95.65	86.30	39.3	40.7	38.7	2.34	2.35	2.23
Meat packing, wholesale.....	104.09	108.62	95.83	40.5	42.1	39.6	2.57	2.58	2.42
Sausages and casings.....	95.27	96.70	90.12	40.2	40.8	39.7	2.37	2.37	2.27
Dairy products.....	83.43	84.44	79.42	41.3	41.8	41.8	2.02	2.02	1.90
Condensed and evaporated milk.....	84.67	84.05	79.52	41.3	41.2	41.2	2.05	2.04	1.93
Ice cream and ices.....	88.18	88.17	83.60	41.4	41.2	41.8	2.13	2.14	2.00

NOTE: Data for the current month are preliminary

**Table C-5: Hours and gross earnings of production or nonsupervisory workers,
by industry—Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958
<i>Nondurable Goods—Continued</i>									
FOOD AND KINDRED PRODUCTS—Continued									
Canning and preserving.....	\$66.68	\$66.85	\$63.41	38.1	38.2	37.3	\$1.75	\$1.75	\$1.70
Sea food, canned and cured.....	59.28	61.80	50.45	30.4	32.7	28.5	1.95	1.89	1.77
Canned fruits, vegetables, and soups..	69.45	69.27	66.33	38.8	38.7	37.9	1.79	1.79	1.75
Grain-mill products.....	89.88	92.84	88.54	42.8	44.0	43.4	2.10	2.11	2.04
Flour and other grain-mill products...	91.80	96.32	90.00	43.3	44.8	43.9	2.12	2.15	2.05
Prepared feeds.....	84.20	86.72	82.32	43.4	44.7	43.1	1.94	1.94	1.91
Bakery products.....	81.40	80.19	77.42	40.1	39.7	39.7	2.03	2.02	1.95
Bread and other bakery products.....	83.42	82.19	78.80	40.3	39.9	39.8	2.07	2.06	1.98
Biscuit, crackers, and pretzels.....	73.70	73.32	71.71	39.2	39.0	39.4	1.88	1.88	1.82
Sugar.....	87.70	89.89	85.08	40.6	42.6	41.5	2.16	2.11	2.05
Cane-sugar refining.....	95.60	99.66	89.60	40.0	41.7	40.0	2.39	2.39	2.24
Beet sugar.....	87.15	85.50	84.87	41.7	43.4	41.2	2.09	1.97	2.06
Confectionery and related products.....	67.25	67.89	64.68	39.1	39.7	39.2	1.72	1.71	1.65
Confectionery.....	64.80	65.57	62.72	38.8	39.5	39.2	1.67	1.66	1.60
Beverages.....	92.27	92.10	88.14	39.6	39.7	39.0	2.33	2.32	2.26
Bottled soft drinks.....	68.15	68.55	65.36	41.3	41.8	40.1	1.65	1.64	1.63
Malt liquors.....	110.40	110.87	106.70	38.6	38.9	38.8	2.86	2.85	2.75
Distilled, rectified, and blended liquors.....	92.36	90.01	84.22	39.3	38.3	37.6	2.35	2.35	2.24
Miscellaneous food products.....	83.63	82.60	79.90	41.4	41.3	41.4	2.02	2.00	1.93
Corn sirup, sugar, oil, and starch....	102.12	101.04	94.21	42.2	42.1	41.5	2.42	2.40	2.27
Manufactured ice.....	76.04	75.60	73.95	43.7	43.7	43.5	1.74	1.73	1.70
TOBACCO MANUFACTURES.....									
Cigarettes.....	63.36	63.63	59.12	38.4	38.8	37.9	1.65	1.64	1.56
Cigars.....	77.21	79.95	70.49	39.8	41.0	38.1	1.94	1.95	1.85
Tobacco and snuff.....	51.80	51.80	49.71	37.0	37.0	37.1	1.40	1.40	1.34
Tobacco stemming and redrying.....	65.19	65.32	61.62	37.9	38.2	36.9	1.72	1.71	1.67
	50.90	50.14	52.27	37.7	37.7	39.3	1.35	1.33	1.33
TEXTILE-MILL PRODUCTS.....									
Scouring and combing plants.....	61.66	60.89	56.70	40.3	39.8	37.8	1.53	1.53	1.50
Yarn and thread mills.....	68.30	70.52	63.60	41.9	43.0	40.0	1.63	1.64	1.59
Yarn mills.....	56.26	55.70	50.09	39.9	39.5	36.3	1.41	1.41	1.38
Thread mills.....	56.80	55.55	49.82	40.0	39.4	36.1	1.42	1.41	1.38
Broad-woven fabric mills.....	56.99	57.71	53.30	39.3	39.8	37.8	1.45	1.45	1.41
Cotton, silk, synthetic fiber.....	60.38	59.09	55.10	40.8	40.2	38.0	1.48	1.47	1.45
North.....	58.73	57.60	54.20	40.5	40.0	37.9	1.45	1.44	1.43
South.....	62.62	61.91	58.06	40.4	40.2	38.2	1.55	1.54	1.52
Woolen and worsted.....	58.32	57.20	53.30	40.5	40.0	37.8	1.44	1.43	1.41
Narrow fabrics and smallwares.....	68.75	66.98	62.65	42.7	41.6	39.4	1.61	1.61	1.59
Knitting mills.....	64.21	63.27	58.22	40.9	40.3	38.3	1.57	1.57	1.52
Full-fashioned hosiery.....	56.68	55.94	52.85	38.3	37.8	36.2	1.48	1.48	1.46
North.....	58.45	57.68	57.68	38.2	37.7	37.7	1.53	1.53	1.53
South.....	58.28	57.97	56.06	37.6	37.4	36.4	1.55	1.55	1.54
Seamless hosiery.....	58.37	57.46	58.45	38.4	37.8	38.2	1.52	1.52	1.53
North.....	52.44	51.71	47.46	38.0	37.2	34.9	1.38	1.39	1.36
South.....	51.71	52.34	52.59	37.2	36.6	37.3	1.39	1.43	1.41
Knit outerwear.....	52.58	51.47	46.71	38.1	37.3	34.6	1.38	1.38	1.35
Knit underwear.....	57.75	57.13	54.26	37.5	37.1	35.7	1.54	1.54	1.52
Dyeing and finishing textiles.....	54.57	55.91	49.54	38.7	39.1	35.9	1.41	1.43	1.38
Dyeing and finishing textiles (except wool).....	69.97	67.98	66.50	41.9	41.2	40.3	1.67	1.65	1.65
Carpets, rugs, other floor coverings...	69.97	68.15	66.42	41.9	41.3	40.5	1.67	1.65	1.64
Wool carpets, rugs, and carpet yarn...	82.99	82.41	75.14	43.0	42.7	40.4	1.93	1.93	1.86
Hats (except cloth and millinery).....	82.08	80.89	72.86	43.2	42.8	39.6	1.90	1.89	1.84
	64.09	63.75	59.29	37.7	37.5	36.6	1.70	1.70	1.62

NOTE: Data for the current month are preliminary.

**Table C-5: Hours and gross earnings of production or nonsupervisory workers,
by industry-Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958
<i>Nondurable Goods—Continued</i>									
TEXTILE-MILL PRODUCTS—Continued									
Miscellaneous textile goods.....	\$72.50	\$71.20	\$66.78	40.5	40.0	38.6	\$1.79	\$1.78	\$1.73
Felt goods (except woven felts and hats).....	76.63	75.64	70.68	39.5	39.6	37.2	1.94	1.91	1.90
Lace goods.....	66.79	66.04	64.38	36.7	37.1	37.0	1.82	1.78	1.74
Paddings and upholstery filling.....	74.30	73.85	66.73	40.6	40.8	37.7	1.83	1.81	1.77
Processed waste and recovered fibers.....	64.74	62.87	57.17	41.5	40.3	39.7	1.56	1.56	1.44
Artificial leather, oilcloth, and other coated fabrics.....	98.11	93.02	87.97	43.8	41.9	41.3	2.24	2.22	2.13
Cordage and twine.....	62.24	61.23	58.98	39.9	39.5	38.3	1.56	1.55	1.54
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS.....									
Men's and boys' suits and coats.....	63.70	63.36	58.61	36.4	36.0	33.3	1.75	1.76	1.76
Men's and boys' furnishings and work clothing.....	47.49	47.09	44.96	37.1	36.5	35.4	1.28	1.29	1.27
Shirts, collars, and nightwear.....	46.85	46.44	45.44	36.6	36.0	35.5	1.28	1.29	1.28
Separate trousers.....	50.17	47.55	47.68	38.3	36.3	36.4	1.31	1.31	1.31
Work shirts.....	44.37	44.74	42.46	37.6	37.6	36.6	1.18	1.19	1.16
Women's outerwear.....	61.59	59.86	57.95	35.6	34.8	34.7	1.73	1.72	1.67
Women's dresses.....	59.34	57.80	55.38	34.5	33.8	34.4	1.72	1.71	1.61
Household apparel.....	48.06	46.36	44.98	35.6	34.6	34.6	1.35	1.34	1.30
Women's suits, coats, and skirts.....	73.84	72.66	69.63	35.5	35.1	33.8	2.08	2.07	2.06
Women's, children's under garments....	50.92	49.68	48.20	36.9	36.0	35.7	1.38	1.38	1.35
Underwear and nightwear, except corsets.....	49.74	48.28	46.80	37.4	36.3	36.0	1.33	1.33	1.30
Corsets and allied garments.....	54.06	53.30	51.65	35.8	35.3	34.9	1.51	1.51	1.48
Millinery.....	67.90	65.52	73.72	36.7	36.2	38.8	1.85	1.81	1.90
Children's outerwear.....	52.78	51.38	49.68	37.7	36.7	36.0	1.40	1.40	1.38
Miscellaneous apparel and accessories.....	52.59	52.73	49.00	37.3	37.4	35.0	1.41	1.41	1.40
Other fabricated textile products.....	58.98	59.03	54.66	38.3	37.6	36.2	1.54	1.57	1.51
Curtains, draperies, and other house-furnishings.....	52.20	49.50	48.28	38.1	36.4	36.3	1.37	1.36	1.33
Textile bags.....	58.67	62.16	59.44	38.6	40.1	38.6	1.52	1.55	1.54
Canvas products.....	60.44	60.34	58.80	39.5	39.7	39.2	1.53	1.52	1.50
PAPER AND ALLIED PRODUCTS.....									
Pulp, paper, and paperboard mills.....	92.23	91.58	85.49	42.5	42.4	41.1	2.17	2.16	2.08
Paperboard containers and boxes.....	99.84	99.62	93.26	43.6	43.5	42.2	2.29	2.29	2.21
Paperboard boxes.....	85.28	85.08	78.41	41.2	41.1	39.8	2.07	2.07	1.97
Fiber cans, tubes, and drums.....	84.46	84.87	77.81	41.2	41.4	39.9	2.05	2.05	1.95
Other paper and allied products.....	92.66	87.81	81.27	41.0	39.2	38.7	2.26	2.24	2.10
	82.59	81.77	76.97	41.5	41.3	40.3	1.99	1.98	1.91
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES.....									
Newspapers.....	100.70	99.94	96.14	38.0	38.0	37.7	2.65	2.63	2.55
Periodicals.....	104.25	103.95	101.44	35.1	35.0	35.1	2.97	2.97	2.89
Books.....	106.00	104.15	99.71	39.7	39.3	39.1	2.67	2.65	2.55
Commercial printing.....	88.20	88.88	84.02	39.2	39.5	38.9	2.25	2.25	2.16
Lithographing.....	99.82	99.94	95.40	39.3	39.5	39.1	2.54	2.53	2.44
Greeting cards.....	103.75	101.53	96.25	39.3	38.9	38.5	2.64	2.61	2.50
Bookbinding and related industries....	71.55	71.55	68.71	39.1	39.1	38.6	1.83	1.83	1.78
Miscellaneous publishing and printing services.....	78.52	79.13	72.95	38.3	38.6	37.8	2.05	2.05	1.93
	115.12	113.45	109.73	38.5	38.2	38.1	2.99	2.97	2.88

NOTE: Data for the current month are preliminary.

**Table C-5: Hours and gross earnings of production or nonsupervisory workers,
by industry-Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958
<i>Nondurable Goods—Continued</i>									
CHEMICALS AND ALLIED PRODUCTS.....	\$97.17	\$97.00	\$92.57	41.0	41.1	40.6	\$2.37	\$2.36	\$2.28
Industrial inorganic chemicals.....	108.36	108.09	102.66	41.2	41.1	40.9	2.63	2.63	2.51
Alkalies and chlorine.....	108.21	105.67	99.38	41.3	40.8	40.4	2.62	2.59	2.46
Industrial organic chemicals.....	103.32	103.73	97.44	41.0	41.0	40.1	2.52	2.53	2.43
Plastics, except synthetic rubber...	107.44	107.10	99.80	42.3	42.0	40.9	2.54	2.55	2.44
Synthetic rubber.....	118.53	121.26	109.21	41.3	42.4	40.6	2.87	2.86	2.69
Synthetic fibers.....	85.84	84.99	81.33	40.3	39.9	39.1	2.13	2.13	2.08
Explosives.....	98.25	97.53	92.97	40.6	40.3	39.9	2.42	2.42	2.33
Drugs and medicines.....	87.85	88.54	86.11	40.3	40.8	41.2	2.18	2.17	2.09
Soap, cleaning and polishing preparations.....	104.49	101.50	96.47	41.3	40.6	39.7	2.53	2.50	2.43
Soap and glycerin.....	113.85	110.30	104.54	41.4	40.7	39.6	2.75	2.71	2.64
Paints, pigments, and fillers.....	95.24	95.47	88.98	40.7	40.8	39.9	2.34	2.34	2.23
Paints, varnishes, lacquers, and enamels.....	92.80	92.80	86.76	40.7	40.7	39.8	2.28	2.28	2.18
Gum and wood chemicals.....	80.16	81.54	78.50	40.9	41.6	41.1	1.96	1.96	1.91
Fertilizers.....	75.68	76.64	71.10	43.0	43.3	41.1	1.76	1.77	1.73
Vegetable and animal oils and fats...	82.89	83.28	80.15	43.4	44.3	43.8	1.91	1.88	1.83
Vegetable oils.....	77.18	77.68	73.48	44.1	44.9	44.0	1.75	1.73	1.67
Animal oils and fats.....	91.57	92.02	91.12	42.2	43.2	43.6	2.17	2.13	2.09
Miscellaneous chemicals.....	88.58	88.62	86.22	39.9	40.1	40.1	2.22	2.21	2.15
Essential oils, perfumes, cosmetics.	70.49	71.63	71.94	37.1	37.9	39.1	1.90	1.89	1.84
Compressed and liquefied gases.....	104.25	104.08	97.82	41.7	41.8	41.1	2.50	2.49	2.38
PRODUCTS OF PETROLEUM AND COAL.....	114.45	113.70	108.53	40.3	40.9	39.9	2.84	2.78	2.72
Petroleum refining.....	118.96	117.55	113.24	40.6	41.1	40.3	2.93	2.86	2.81
Coke, other petroleum and coal products.....	99.04	101.71	92.02	39.3	40.2	38.5	2.52	2.53	2.39
RUBBER PRODUCTS.....	101.75	100.28	85.04	41.7	41.1	37.3	2.44	2.44	2.28
Tires and inner tubes.....	119.68	117.55	93.02	41.7	41.1	35.1	2.87	2.86	2.65
Rubber footwear.....	80.78	78.20	74.68	40.8	39.9	39.1	1.98	1.96	1.91
Other rubber products.....	91.96	91.27	80.32	41.8	41.3	38.8	2.20	2.21	2.07
LEATHER AND LEATHER PRODUCTS.....	62.24	62.56	57.41	38.9	39.1	36.8	1.60	1.60	1.56
Leather: tanned, curried, and finished.....	80.78	81.39	77.02	39.6	39.7	38.9	2.04	2.05	1.98
Industrial leather belting and packing.....	76.76	78.69	71.25	40.4	41.2	37.7	1.90	1.91	1.89
Boot and shoe cut stock and findings.	58.29	58.98	55.65	38.6	38.8	37.1	1.51	1.52	1.50
Footwear (except rubber).....	60.53	60.76	54.96	38.8	39.2	36.4	1.56	1.55	1.51
Luggage.....	63.75	63.58	59.32	37.5	37.4	35.1	1.70	1.70	1.69
Handbags and small leather goods....	58.98	56.02	55.83	40.4	38.9	38.5	1.46	1.44	1.45
Gloves and miscellaneous leather goods.....	51.10	51.89	50.46	36.5	36.8	36.3	1.40	1.41	1.39
TRANSPORTATION AND PUBLIC UTILITIES:									
TRANSPORTATION:									
Interstate railroads:									
Class I railroads.....	(1)	(1)	101.26	(1)	(1)	41.5	(1)	(1)	2.44
Local railways and bus lines.....	92.23	92.44	88.83	42.5	42.6	42.5	2.17	2.17	2.09
COMMUNICATION:									
Telephone.....	82.47	80.81	76.78	38.9	38.3	38.2	2.12	2.11	2.01
Switchboard operating employees 2/.	67.69	63.90	63.16	37.4	35.9	36.3	1.81	1.78	1.74
Line construction employees 3/.....	109.52	107.38	101.76	41.8	41.3	41.2	2.62	2.60	2.47
Telegraph 4/.....	93.98	93.98	86.10	41.4	41.4	41.0	2.27	2.27	2.10

NOTE: Data for the current month are preliminary.

**Table C-5: Hours and gross earnings of production or nonsupervisory workers,
by industry-Continued**

Industry	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958
TRANSPORTATION AND PUBLIC UTILITIES—Con.									
OTHER PUBLIC UTILITIES:									
Gas and electric utilities.....	\$103.48	\$103.32	\$98.81	40.9	41.0	41.0	\$2.53	\$2.52	\$2.41
Electric light and power utilities....	104.04	103.63	99.14	40.8	40.8	40.8	2.55	2.54	2.43
Gas utilities.....	97.51	98.06	96.05	40.8	41.2	41.4	2.39	2.38	2.32
Electric light and gas utilities combined.....	107.83	107.83	100.86	41.0	41.0	41.0	2.63	2.63	2.46
WHOLESALE AND RETAIL TRADE:									
WHOLESALE TRADE.....	88.44	88.44	85.57	40.2	40.2	39.8	2.20	2.20	2.15
RETAIL TRADE (EXCEPT EATING AND DRINKING PLACES).....									
General merchandise stores.....	66.12	66.29	63.50	38.0	38.1	37.8	1.74	1.74	1.68
Department stores and general mail- order houses.....	47.13	48.23	45.69	34.4	34.7	34.1	1.37	1.39	1.34
Food and liquor stores.....	52.70	54.01	50.52	34.9	35.3	34.6	1.51	1.53	1.46
Automotive and accessories dealers.....	68.97	68.43	65.87	36.3	36.4	35.8	1.90	1.88	1.84
Apparel and accessories stores.....	85.80	87.07	80.54	44.0	44.2	43.3	1.95	1.97	1.86
Other retail trade:	52.20	52.40	50.26	34.8	34.7	34.9	1.50	1.51	1.44
Furniture and appliance stores.....	72.69	73.75	69.47	41.3	41.2	41.6	1.76	1.79	1.67
Lumber and hardware supply stores.....	76.59	76.78	73.03	41.4	41.5	40.8	1.85	1.85	1.79
FINANCE, INSURANCE, AND REAL ESTATE:									
Banks and trust companies.....	66.96	66.71	65.60	—	—	—	—	—	—
Security dealers and exchanges.....	122.85	122.71	97.77	—	—	—	—	—	—
Insurance carriers.....	84.28	84.59	82.68	—	—	—	—	—	—
SERVICE AND MISCELLANEOUS:									
Hotels and lodging places:									
Hotels, year-round 5/.....	46.17	45.66	44.58	39.8	39.7	39.8	1.16	1.15	1.12
Personal services:									
Laundries.....	44.85	45.20	43.23	39.0	39.3	38.6	1.15	1.15	1.12
Cleaning and dyeing plants.....	50.63	51.98	47.09	37.5	38.5	36.5	1.35	1.35	1.29
Motion pictures:									
Motion-picture production and distribution.....	101.40	101.29	98.79	—	—	—	—	—	—

NOTE: Data for the current month are preliminary.

1/ Not available.

2/ Data relate to employees in such occupations in the telephone industry as switchboard operators; service assistants; operating room instructors; and pay-station attendants. In 1958, such employees made up 37 percent of the total number of nonsupervisory employees in establishments reporting hours and earnings data.

3/ Data relate to employees in such occupations in the telephone industry as central office craftsmen; installation and exchange repair craftsmen; line, cable, and conduit craftsmen; and laborers. In 1958, such employees made up 29 percent of the total number of nonsupervisory employees in establishments reporting hours and earnings data.

4/ Data relate to domestic nonsupervisory employees except messengers.

5/ Money payments only; additional value of board, room, uniforms, and tips, not included.

**Table C-6: Average weekly earnings, gross and net spendable,
of production or construction workers in selected industry divisions,
in current and 1947-49 dollars**

Division, month and year	Gross average weekly earnings		Net spendable average weekly earnings			
	Current dollars	1947-49 dollars	Worker with no dependents		Worker with 3 dependents	
			Current dollars	1947-49 dollars	Current dollars	1947-49 dollars
MINING:						
February 1958.....	\$98.81	\$80.66	\$80.72	\$65.89	\$88.43	\$72.19
January 1959.....	105.86	85.51	85.63	69.17	93.73	75.71
February 1959.....	105.73	85.47	85.53	69.14	93.62	75.68
CONTRACT CONSTRUCTION:						
February 1958.....	100.53	82.07	82.04	66.97	89.84	73.34
January 1959.....	111.03	89.68	89.59	72.37	97.96	79.13
February 1959.....	106.64	86.21	86.23	69.71	94.36	76.28
MANUFACTURING:						
February 1958.....	80.64	65.83	66.17	54.02	73.54	60.03
January 1959.....	87.38	70.58	71.20	57.51	78.70	63.57
February 1959.....	88.00	71.14	71.69	57.95	79.19	64.02

NOTE: Data for the current month are preliminary.

**Table C-7: Average hourly earnings, gross and excluding overtime,
of production workers in manufacturing, by major industry group**

Major industry group	Gross average hourly earnings			Average hourly earnings, excluding overtime ^{1/}		
	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958
MANUFACTURING	\$2.20	\$2.19	\$2.10	\$2.14	\$2.13	\$2.06
DURABLE GOODS	2.36	2.35	2.24	2.30	2.29	2.20
NONDURABLE GOODS	1.98	1.98	1.92	1.92	1.92	1.87
<i>Durable Goods</i>						
Ordnance and accessories.....	2.53	2.53	2.44	2.47	2.47	2.38
Lumber and wood products (except furniture).....	1.88	1.89	1.82	1.81	1.83	1.77
Furniture and fixtures.....	1.79	1.80	1.77	1.74	1.74	1.73
Stone, clay, and glass products.....	2.17	2.16	2.09	2.10	2.09	2.04
Primary metal industries.....	2.79	2.77	2.56	2.72	2.70	2.53
Fabricated metal products (except ordnance, machinery, and transportation equipment).....	2.33	2.32	2.22	2.27	2.26	2.18
Machinery (except electrical).....	2.46	2.44	2.35	2.39	2.38	2.30
Electrical machinery.....	2.20	2.20	2.13	2.15	2.15	2.11
Transportation equipment.....	2.62	2.62	2.46	2.56	2.55	2.42
Instruments and related products.....	2.25	2.24	2.15	2.20	2.19	2.12
Miscellaneous manufacturing industries.....	1.89	1.89	1.84	1.83	1.84	1.80
<i>Nondurable Goods</i>						
Food and kindred products.....	2.09	2.09	2.01	2.02	2.02	1.94
Tobacco manufactures.....	1.65	1.64	1.56	1.63	1.62	1.55
Textile-mill products.....	1.53	1.53	1.50	1.48	1.48	1.47
Apparel and other finished textile products.....	1.53	1.53	1.50	1.50	1.51	1.48
Paper and allied products.....	2.17	2.16	2.08	2.06	2.06	1.99
Printing, publishing, and allied industries ^{2/}	2.65	2.63	2.55	—	—	—
Chemicals and allied products.....	2.37	2.36	2.28	2.31	2.30	2.23
Products of petroleum and coal.....	2.84	2.78	2.72	2.79	2.73	2.68
Rubber products.....	2.44	2.44	2.28	2.33	2.35	2.24
Leather and leather products.....	1.60	1.60	1.56	1.57	1.56	1.54

^{1/} Derived by assuming that the overtime hours shown in table C-2 are paid at the rate of time and one-half.

^{2/} Average hourly earnings, excluding overtime, are not available separately for the printing, publishing, and allied industries group, as graduated overtime rates are found to an extent likely to make average overtime pay significantly above time and one-half. Inclusion of data for the group in the nondurable-goods total has little effect.

NOTE: Data for the current month are preliminary.

Table C-8: Hours and gross earnings of production workers in manufacturing,
by State and selected areas

State and area	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958
ALABAMA.....	\$73.84	\$73.28	\$65.87	39.7	39.4	36.8	\$1.86	\$1.86	\$1.79
Birmingham.....	96.47	95.35	88.39	39.7	39.4	38.6	2.43	2.42	2.29
Mobile.....	86.22	84.96	77.44	40.1	39.7	36.7	2.15	2.14	2.11
ARIZONA.....	96.39	97.75	89.82	40.5	40.9	40.1	2.38	2.39	2.24
Phoenix.....	97.27	98.71	90.45	40.7	41.3	40.2	2.39	2.39	2.25
ARKANSAS.....	60.34	60.65	58.26	39.7	39.9	39.1	1.52	1.52	1.49
Little Rock-N. Little Rock.....	59.55	60.55	56.74	39.7	40.1	39.4	1.50	1.51	1.44
CALIFORNIA.....	99.75	100.00	94.08	39.9	40.0	39.2	2.50	2.50	2.40
Fresno.....	81.45	79.92	77.47	36.2	36.0	36.2	2.25	2.22	2.14
Los Angeles-Long Beach.....	99.79	100.69	94.25	40.4	40.6	39.6	2.47	2.48	2.38
Sacramento.....	108.40	111.24	105.42	40.6	41.2	42.0	2.67	2.70	2.51
San Bernardino-Riverside-Ontario.....	101.71	101.20	98.58	40.2	40.0	40.4	2.53	2.53	2.44
San Diego.....	102.77	104.60	98.23	40.3	40.7	41.1	2.55	2.57	2.39
San Francisco-Oakland.....	103.09	103.35	95.38	38.9	39.0	38.0	2.65	2.65	2.51
San Jose.....	101.35	105.47	92.97	39.9	41.2	38.9	2.54	2.56	2.39
Stockton.....	96.32	94.96	86.79	40.3	39.9	37.9	2.39	2.38	2.29
COLORADO.....	95.47	94.02	85.63	40.8	40.7	39.1	2.34	2.31	2.19
Denver.....	94.48	94.53	86.29	40.9	41.1	39.4	2.31	2.30	2.19
CONNECTICUT.....	90.58	90.13	82.86	40.8	40.6	38.9	2.22	2.22	2.13
Bridgeport.....	95.24	94.42	85.80	40.7	40.7	39.0	2.34	2.32	2.20
Hartford.....	93.79	92.92	85.57	40.6	40.4	38.2	2.31	2.30	2.24
New Britain.....	86.24	85.84	79.07	40.3	40.3	38.2	2.14	2.13	2.07
New Haven.....	86.18	87.48	79.52	39.9	40.5	38.6	2.16	2.16	2.06
Stamford.....	96.74	95.22	90.50	41.7	41.4	40.4	2.32	2.30	2.24
Waterbury.....	94.92	92.74	84.41	42.0	41.4	38.9	2.26	2.24	2.17
DELAWARE.....	88.00	86.90	81.32	40.0	39.5	38.0	2.20	2.20	2.14
Wilmington.....	99.94	98.75	89.82	40.3	39.5	37.9	2.48	2.50	2.37
DISTRICT OF COLUMBIA: Washington.....	94.95	93.05	88.17	39.4	39.1	38.5	2.41	2.38	2.29
FLORIDA.....	71.82	71.48	66.33	42.0	41.8	40.2	1.71	1.71	1.65
Jacksonville.....	75.39	74.24	69.84	40.1	39.7	38.8	1.88	1.87	1.80
Miami.....	72.57	71.46	65.57	41.0	40.6	39.5	1.77	1.76	1.66
Tampa-St. Petersburg.....	71.15	70.30	64.96	42.1	41.6	38.9	1.69	1.69	1.67
GEORGIA.....	63.36	62.80	57.99	40.1	40.0	37.9	1.58	1.57	1.53
Atlanta.....	79.00	79.59	72.74	40.1	40.4	38.9	1.97	1.97	1.87
Savannah.....	83.21	84.15	76.62	41.4	42.5	39.7	2.01	1.98	1.93
IDAHO.....	87.53	87.94	78.56	40.9	40.9	38.7	2.14	2.15	2.03
ILLINOIS *.....	(1)	(1)	86.86	(1)	(1)	38.7	(1)	(1)	2.24
Chicago *.....	(1)	(1)	90.58	(1)	(1)	38.5	(1)	(1)	2.35
Peoria *.....	(1)	(1)	83.61	(1)	(1)	35.6	(1)	(1)	2.35
Rockford *.....	(1)	(1)	87.53	(1)	(1)	39.8	(1)	(1)	2.20
INDIANA.....	101.41	99.12	87.77	41.0	40.5	38.3	2.47	2.45	2.29
IOWA.....	91.18	90.80	83.90	40.4	40.1	39.6	2.26	2.27	2.12
Des Moines.....	96.72	97.24	88.17	39.4	39.5	38.5	2.45	2.47	2.29

See footnotes at end of table. NOTE: Data for the current month are preliminary.

**Table C-8: Hours and gross earnings of production workers in manufacturing,
by State and selected areas-Continued**

State and area	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958
KANSAS	\$93.24	\$93.92	\$88.32	40.8	41.1	40.6	\$2.28	\$2.28	\$2.18
Topeka.....	102.56	102.20	2/82.35	42.7	42.9	2/39.2	2.40	2.38	2/2.10
Wichita.....	97.64	97.82	92.87	40.6	40.5	41.1	2.41	2.41	2.26
KENTUCKY	82.01	80.80	75.66	40.4	40.4	39.0	2.03	2.00	1.94
Louisville.....	94.07	92.64	86.14	40.6	41.3	39.2	2.32	2.24	2.20
LOUISIANA	83.62	83.21	79.79	40.2	40.2	39.5	2.08	2.07	2.02
Baton Rouge.....	111.11	110.02	104.94	41.0	40.9	39.6	2.71	2.69	2.65
New Orleans.....	81.11	84.56	77.57	37.9	39.7	38.4	2.14	2.13	2.02
Shreveport.....	81.41	81.56	74.59	40.5	41.4	40.1	2.01	1.97	1.86
MAINE	68.89	68.97	66.12	41.5	41.3	40.5	1.66	1.67	1.63
Lewiston-Auburn.....	59.65	59.25	55.38	39.5	39.5	37.2	1.51	1.50	1.49
Portland.....	76.26	74.15	73.32	41.0	40.3	40.9	1.86	1.84	1.79
MARYLAND	89.87	87.96	80.85	40.3	39.8	38.5	2.23	2.21	2.10
Baltimore.....	95.65	93.90	84.70	40.7	40.3	38.5	2.35	2.33	2.20
MASSACHUSETTS	80.20	80.00	74.30	40.1	40.0	38.7	2.00	2.00	1.92
Boston.....	85.14	84.93	79.54	39.6	39.5	38.8	2.15	2.15	2.05
Fall River.....	60.80	58.99	55.90	38.0	37.1	36.3	1.60	1.59	1.54
New Bedford.....	63.30	63.47	60.00	38.6	38.7	37.5	1.64	1.64	1.60
Springfield-Holyoke.....	86.28	86.07	79.78	40.7	40.6	39.3	2.12	2.12	2.03
Worcester.....	87.85	87.42	80.43	40.3	40.1	38.3	2.18	2.18	2.10
MICHIGAN	104.56	106.41	93.78	40.0	40.8	38.0	2.61	2.61	2.47
Detroit.....	110.84	112.67	96.71	39.9	41.0	36.9	2.78	2.75	2.62
Flint.....	108.03	109.23	98.76	39.4	40.1	38.7	2.74	2.72	2.55
Grand Rapids.....	95.56	98.08	89.39	40.1	40.9	39.0	2.38	2.40	2.29
Lansing.....	104.94	111.03	100.61	39.6	40.7	39.5	2.65	2.73	2.55
Muskegon-Muskegon Heights.....	96.24	97.40	90.47	39.2	39.4	37.6	2.46	2.47	2.41
Saginaw.....	103.10	106.77	93.37	40.8	42.1	39.1	2.53	2.54	2.39
MINNESOTA	91.44	90.31	85.19	40.2	40.0	39.3	2.27	2.26	2.17
Duluth.....	99.47	96.15	87.73	38.9	38.1	37.1	2.55	2.52	2.36
Minneapolis-St. Paul.....	93.86	93.28	87.19	40.3	40.1	39.2	2.33	2.33	2.22
MISSISSIPPI	60.45	60.09	55.50	40.3	40.6	37.5	1.50	1.48	1.48
Jackson.....	66.40	66.08	63.52	41.5	41.3	40.2	1.60	1.60	1.58
MISSOURI	83.05	83.84	77.71	39.3	39.4	38.2	2.11	2.13	2.03
Kansas City.....	94.32	94.91	86.86	40.0	40.3	39.1	2.36	2.35	2.22
St. Louis *.....	(1)	(1)	86.31	(1)	(1)	38.9	(1)	(1)	2.22
MONTANA	94.56	95.11	85.56	39.9	40.3	37.2	2.37	2.36	2.30
NEBRASKA	81.58	84.46	77.80	41.0	42.0	40.5	1.99	2.01	1.92
Omaha.....	87.65	91.50	82.84	41.2	42.3	40.5	2.13	2.16	2.05
NEVADA	107.27	107.27	98.14	41.1	41.1	39.1	2.61	2.61	2.51
NEW HAMPSHIRE	68.95	68.21	64.78	40.8	40.6	39.5	1.69	1.68	1.64
Manchester.....	64.06	63.27	60.20	39.3	39.3	38.1	1.63	1.61	1.58

See footnotes at end of table. NOTE: Data for the current month are preliminary.

**Table C-8: Hours and gross earnings of production workers in manufacturing,
by State and selected areas-Continued**

State and area	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958
NEW JERSEY	\$90.79	\$89.95	\$84.53	40.1	39.9	38.9	\$2.26	\$2.26	\$2.17
Newark-Jersey City 3/.....	92.41	91.95	86.36	40.3	40.1	38.9	2.29	2.29	2.22
Paterson 3/.....	90.40	89.65	84.48	40.5	40.4	39.7	2.23	2.22	2.13
Perth Amboy 3/.....	93.23	92.81	87.15	40.1	39.9	39.1	2.32	2.33	2.23
Trenton.....	89.81	89.61	81.95	40.2	40.2	38.4	2.23	2.23	2.13
NEW MEXICO	80.60	81.40	81.00	40.1	40.1	40.5	2.01	2.03	2.00
Albuquerque.....	83.21	84.03	82.82	40.2	40.4	40.4	2.07	2.08	2.05
NEW YORK	86.81	86.13	80.82	39.2	39.0	37.8	2.22	2.21	2.14
Albany-Schenectady-Troy.....	94.28	93.68	89.71	39.4	39.2	38.9	2.39	2.39	2.30
Binghamton.....	79.52	79.36	74.57	39.1	39.1	38.1	2.04	2.03	1.96
Buffalo.....	104.80	103.16	94.97	40.4	39.9	38.8	2.60	2.59	2.45
Elmira.....	84.43	83.85	81.22	39.5	39.3	39.0	2.14	2.14	2.08
Nassau-Suffolk Counties 3/.....	96.24	96.05	86.71	40.9	40.9	39.1	2.36	2.35	2.22
New York-Northeastern New Jersey.....	87.02	86.58	81.49	39.2	39.0	37.9	2.22	2.22	2.15
New York City 3/.....	82.90	82.12	78.29	38.2	37.9	36.9	2.17	2.17	2.12
Rochester.....	94.47	93.70	86.52	39.8	40.0	38.1	2.37	2.34	2.27
Syracuse.....	92.92	93.32	78.70	40.4	40.7	36.4	2.30	2.29	2.16
Utica-Rome.....	83.38	82.90	79.08	39.9	39.7	38.7	2.09	2.09	2.04
Westchester County 3/.....	89.41	87.43	81.28	40.3	39.4	38.6	2.22	2.22	2.11
NORTH CAROLINA	59.50	58.36	54.29	40.2	39.7	37.7	1.48	1.47	1.44
Charlotte.....	65.76	65.67	62.00	41.1	41.3	40.0	1.60	1.59	1.55
Greensboro-High Point.....	57.37	56.68	54.17	38.5	38.3	37.1	1.49	1.48	1.46
NORTH DAKOTA	80.31	80.13	76.23	40.1	40.4	39.9	2.00	1.98	1.91
Fargo.....	90.49	89.46	82.38	40.3	39.8	39.1	2.24	2.25	2.11
OHIO	101.32	99.74	88.78	40.4	40.0	37.8	2.51	2.49	2.35
Akron.....	101.51	103.43	87.93	38.1	38.7	35.1	2.66	2.67	2.51
Canton.....	105.10	102.02	87.02	39.8	39.2	36.0	2.64	2.60	2.42
Cincinnati.....	94.95	92.07	84.99	40.9	40.1	39.3	2.32	2.30	2.16
Cleveland.....	104.65	103.35	91.11	40.7	40.4	37.9	2.57	2.56	2.40
Columbus.....	95.92	95.46	86.24	40.6	40.5	38.4	2.36	2.36	2.25
Dayton.....	107.42	106.78	97.15	40.8	40.7	38.8	2.63	2.62	2.50
Toledo.....	104.29	104.36	94.57	39.6	40.0	38.1	2.63	2.61	2.48
Youngstown.....	115.82	113.61	94.16	39.6	39.4	34.9	2.92	2.88	2.70
OKLAHOMA	83.64	84.05	79.20	41.0	41.2	39.6	2.04	2.04	2.00
Oklahoma City.....	77.52	78.50	72.86	40.8	41.1	39.6	1.90	1.91	1.84
Tulsa.....	88.93	92.21	85.25	39.7	40.8	38.4	2.24	2.26	2.22
OREGON	93.76	92.72	90.02	38.3	37.8	38.0	2.45	2.45	2.37
Portland.....	93.05	92.93	88.28	38.5	38.4	37.6	2.42	2.42	2.35
PENNSYLVANIA	86.41	85.53	79.92	39.1	38.7	37.7	2.21	2.21	2.12
Allentown-Bethlehem-Easton.....	80.51	76.38	77.12	37.8	36.2	36.9	2.13	2.11	2.09
Erie.....	95.18	93.37	86.36	40.5	39.9	38.9	2.35	2.34	2.22
Harrisburg.....	75.07	71.82	69.36	38.3	38.0	36.7	1.96	1.89	1.89
Lancaster.....	77.87	76.52	70.56	41.2	40.7	39.2	1.89	1.88	1.80
Philadelphia.....	89.33	88.48	82.94	39.7	39.5	38.4	2.25	2.24	2.16
Pittsburgh.....	108.35	107.29	95.76	39.4	39.3	37.7	2.75	2.73	2.54
Reading.....	76.83	78.01	67.53	39.4	39.6	36.5	1.95	1.97	1.85
Scranton.....	63.54	63.21	61.05	37.6	37.4	37.0	1.69	1.69	1.65
Wilkes-Barre-Hazleton.....	59.98	59.82	56.63	36.8	36.7	36.3	1.63	1.63	1.56
York.....	75.03	75.95	71.60	41.0	41.5	40.0	1.83	1.83	1.79

See footnotes at end of table. NOTE: Data for the current month are preliminary.

503281

**Table C-8: Hours and gross earnings of production workers in manufacturing,
by State and selected areas-Continued**

State and area	Average weekly earnings			Average weekly hours			Average hourly earnings		
	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958	Feb. 1959	Jan. 1959	Feb. 1958
RHODE ISLAND.....	\$72.09	\$70.70	\$70.88	40.5	40.4	39.6	\$1.78	\$1.75	\$1.79
Providence.....	72.27	71.28	68.06	40.6	40.5	39.8	1.78	1.76	1.71
SOUTH CAROLINA.....	59.68	59.42	55.15	40.6	40.7	38.3	1.47	1.46	1.44
Charleston.....	73.15	73.22	64.87	41.8	41.6	39.8	1.75	1.76	1.63
SOUTH DAKOTA.....	84.45	94.13	76.48	44.3	48.0	41.6	1.91	1.96	1.84
Sioux Falls.....	93.37	107.57	83.47	44.7	50.9	42.1	2.09	2.11	1.98
TENNESSEE.....	71.28	71.10	64.51	40.5	40.4	38.4	1.76	1.76	1.68
Chattanooga.....	73.93	73.16	66.88	40.4	40.2	38.0	1.83	1.82	1.76
Knoxville.....	82.62	82.59	79.49	40.3	39.9	38.4	2.05	2.07	2.07
Memphis.....	76.40	74.37	66.25	40.0	40.2	36.6	1.91	1.85	1.81
Nashville.....	77.46	76.89	68.60	41.2	40.9	39.2	1.88	1.88	1.75
TEXAS.....	87.13	87.14	83.41	41.1	41.3	40.1	2.12	2.11	2.08
Dallas.....	80.54	81.73	76.80	41.3	41.7	40.0	1.95	1.96	1.92
Fort Worth.....	99.35	99.35	89.31	39.9	39.9	39.0	2.49	2.49	2.29
Houston.....	101.99	99.53	95.28	41.8	41.3	39.7	2.44	2.41	2.40
San Antonio.....	64.56	64.24	61.76	40.1	40.4	38.6	1.61	1.59	1.60
UTAH.....	92.67	96.80	89.15	39.1	40.0	39.1	2.37	2.42	2.28
Salt Lake City.....	87.91	90.58	86.00	39.6	40.8	40.0	2.22	2.22	2.15
VERMONT.....	72.33	72.55	68.17	41.6	41.6	40.1	1.74	1.74	1.70
Burlington.....	75.51	75.58	69.27	41.7	41.7	39.9	1.81	1.81	1.74
Springfield.....	83.05	84.15	77.18	40.9	41.4	39.1	2.03	2.03	1.97
VIRGINIA.....	68.21	67.70	63.20	40.6	40.3	38.3	1.68	1.68	1.65
Norfolk-Portsmouth.....	74.37	75.92	68.46	40.2	40.6	38.9	1.85	1.87	1.76
Richmond.....	75.14	76.70	71.10	40.4	40.8	39.5	1.86	1.88	1.80
WASHINGTON.....	96.01	96.64	91.39	38.1	38.5	38.4	2.52	2.51	2.38
Seattle.....	96.38	96.38	89.86	38.4	38.4	38.4	2.51	2.51	2.34
Spokane.....	102.31	97.24	96.72	39.5	37.4	39.0	2.59	2.60	2.48
Tacoma.....	96.72	95.12	89.15	39.0	38.2	38.1	2.48	2.49	2.34
WEST VIRGINIA.....	91.18	90.40	84.29	39.3	38.8	37.8	2.32	2.33	2.23
Charleston.....	110.29	111.52	101.79	40.4	40.7	39.3	2.73	2.74	2.59
Wheeling-Staubenville.....	105.54	103.47	88.18	38.8	37.9	35.7	2.72	2.73	2.47
WISCONSIN.....	90.84	93.08	85.13	40.4	41.2	39.5	2.25	2.26	2.16
Kenosha.....	101.30	119.26	90.20	41.0	44.6	38.5	2.47	2.67	2.34
La Crosse.....	86.58	87.93	89.69	38.9	39.5	40.1	2.23	2.23	2.24
Madison.....	93.59	97.29	90.43	38.1	39.4	38.5	2.46	2.47	2.35
Milwaukee.....	98.79	99.83	92.00	39.9	40.4	38.9	2.48	2.47	2.36
Racine.....	95.37	96.14	91.16	40.3	40.4	39.6	2.37	2.38	2.30
WYOMING.....	91.82	96.32	92.40	38.1	39.8	38.5	2.41	2.42	2.40
Casper.....	112.71	117.56	111.04	39.0	40.4	39.1	2.89	2.91	2.84

* 1945 Standard Industrial Classification.

1/ Not available.

2/ Not strictly comparable with current data.

3/ Subarea of New York-Northeastern New Jersey.

NOTE: Data for the current month are preliminary.

SOURCE: Cooperating State agencies listed on inside back cover.

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55

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ARKANSAS	- Employment Security Division, Department of Labor, Little Rock.
CALIFORNIA	- Research and Statistics, Department of Employment, Sacramento 14.
CONNECTICUT	- Employment Security Division, Department of Labor, Hartford 15.
DELAWARE	- Unemployment Compensation Commission, Wilmington 99.
DISTRICT OF COLUMBIA	- U. S. Employment Service for D. C., Washington 25.
FLORIDA	- Industrial Commission, Tallahassee.
GEORGIA	- Employment Security Agency, Department of Labor, Atlanta 3.
IDAHO	- Employment Security Agency, Boise.
INDIANA	- Employment Security Division, Indianapolis 25.
KANSAS	- Employment Security Division, Department of Labor, Topeka.
KENTUCKY	- Bureau of Employment Security, Department of Economic Security, Frankfort.
LOUISIANA	- Division of Employment Security, Department of Labor, Baton Rouge 4.
MAINE	- Employment Security Commission, Augusta.
MARYLAND	- Department of Employment Security, Baltimore 1.
MASSACHUSETTS	- Research and Statistics, Division of Employment Security, Boston 15.
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NEVADA	- Employment Security Department, Carson City.
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