



EMPLOYMENT and EARNINGS

JANUARY 1959

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Seymour L. Wolfbein, Chief

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EMPLOYMENT DEVELOPMENTS

IN BASIC IRON AND STEEL...

The article which begins on page 111 discusses trends in employment, earnings, production, and labor turnover in the iron and steel industry between 1950 and 1957. Of particular note is the relative stability of man-hours during these years while production was rising substantially.

NEW AREA SERIES...

Manufacturing labor turnover rates for the States of Georgia and Texas are now included in table B-3.

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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.

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Inside back cover

Prepared under the supervision of Jeanette G. Siegel

Recent Employment and Earnings Developments in the Primary Iron and Steel Industry

Robert M. Shaw

One out of every 25 factory workers in the United States is employed in the blast furnaces, steel works, and rolling mills industry. With a total of nearly 650,000 workers in 1957, this industry was the third largest employer in the manufacturing sector of the economy, outranked only by aircraft and parts and motor vehicles.

The blast furnaces, steel works, and rolling mills produce the basic materials for most other metalworking industries. Pig iron and blast-furnace ferro-alloys are manufactured from iron ore and scrap; pig iron, scrap iron, and scrap steel are converted into steel; and iron and steel are hot-rolled into basic shapes. The industry also produces ferro and nonferrous additive alloys by electrometallurgical processes, although the latter processes are relatively minor components in terms of volume of production and employment.

The plants in the industry are characteristically large—87 percent of all workers are in establishments with more than 1,000 employees, two-thirds in plants with more than 2,500 workers. In addition to the large size of the average primary iron and steel works, there is a high degree of geographic concentration, with most major centers located in 5 States bordering on the Great Lakes. Half of the industry's jobs are in 2 States, Pennsylvania and Ohio, which in 1957 accounted for 205,000 and 114,000 workers, respectively.

The nature of its product makes the industry sensitive to changes in demand for durable goods. The defense requirements of the Korean War period, coupled with the general prosperity of the times, generated rising employment in iron and steel production. Following the retrenchment of 1954, employment in the industry again approached record highs, in response to the booming demand for automobiles and other consumer durables, and the

concurrent expansion and modernization of producer's capital equipment.

A slackening in demand again became evident during 1957 and continued into the first part of 1958, reducing employment in the industry to a level nearly 25 percent lower in the spring of 1958 than at the beginning of 1957. The average workweek of production workers also fell during this period, down about 10 percent from early 1957 levels. Since the spring of 1958, however, both employment and weekly hours in the industry have shown greater strength. If conditions in the industry continue to improve, it will be possible in coming months to observe whether certain long-term trends in employment, man-hours, and earnings described in this article will resume.

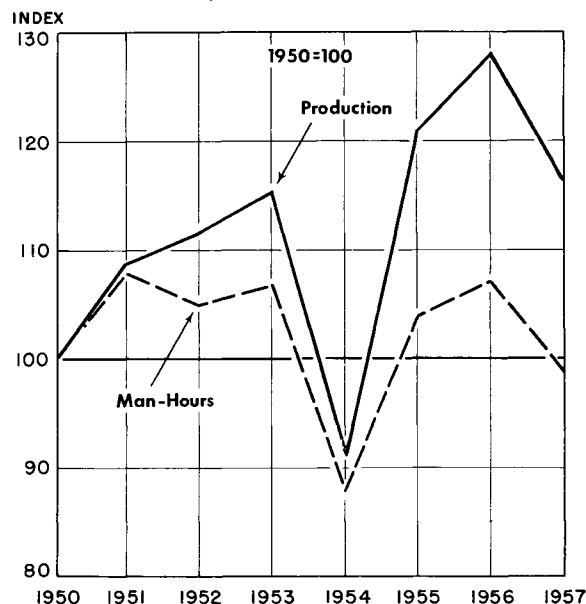
Production Outpaces Man-Hours In Steel

Between 1950 and 1956, average monthly production of ingots and steel for castings moved upward each year, except for periods affected by work stoppages and the 1954 recession. The 1955 and 1956 production levels surpassed the previous record year of 1953. (See chart 1.) This long run upward trend ended with 1956, however, as monthly steel production was already showing signs of slowing down in the first quarter of 1957.

Aggregate weekly man-hours of production workers showed about the same percentage increase as production in 1950-51, but after that, never quite attained the 1951 level—in 1956, aggregate man-hours were actually slightly less than the 1951 average. Over these 5 years of little change in man-hours, average monthly production advanced 18 percent.

This increase in output, with relatively little change in man-hours, can be traced to the billions of dollars spent in recent years

Chart 1. Indexes of Average Monthly Production of Ingots and Steel for Castings and Aggregate Weekly Man-Hours of Production Workers in Blast Furnaces, Steel Works, and Rolling Mills, 1950-57



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on new, more efficient plants, modernization of existing facilities, and improvements in technology. Particularly impressive has been the increase in capacity of older iron and steelmaking equipment, where technological improvements have resulted in obtaining more quality and quantity without replacement of the basic unit.

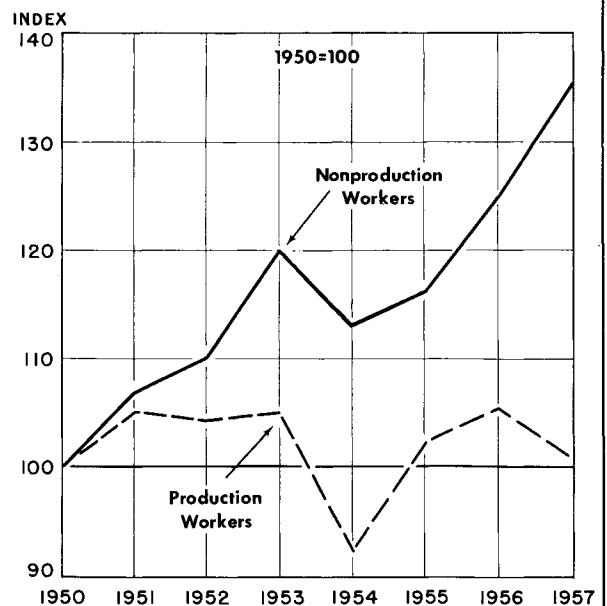
Increasing Proportion of Nonproduction Workers

Production-worker employment in the primary iron and steel industry has fluctuated in a relatively narrow range since 1950, except for the periods of recession in 1953-54 and 1957-58. Job opportunities in nonproduction activities, on the other hand, have shown a definite pattern of growth during the entire period. The sharp contrast in trends between the two groups of employees is evident from the indexes in chart 2. The actual number of nonproduction workers is, of course,

considerably smaller than the production-worker total, averaging 78,100 in 1950, the base year for the indexes, as compared with 532,900 production workers. In 1957, the production-worker total, at 537,000, was only slightly above the 1950 count, but the nonproduction force had expanded 35 percent to 105,600.

Even during recessions, nonproduction workers on the industry's payrolls fared better than production workers. From the high point preceding the 1953-54 downturn to the month of lowest employment, the number of nonproduction workers fell off about 12 percent while the number of production workers dropped 16 percent. In the 1957-58 recession, the contrast was even greater, 9 percent and 28 percent, respectively. The high and low points for each series are shown on chart 3, which also indicates that during the two business declines in the 1950's, production-worker

Chart 2. Indexes of Production and Nonproduction Workers in Blast Furnaces, Steel Works, and Rolling Mills, 1950-57



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employment in the industry has led nonproduction employment in both downturns and recoveries.

The increasing proportion of nonproduction workers in the blast furnaces, steel works, and rolling mills industry is by no means unique; a similar trend can be observed for manufacturing industries as a whole.¹ Some of the broad factors behind this changing relationship in the manufacturing sector are expansion in research and development activity, technological improvement in manufacturing processes, and expansion in overhead functions such as safety education, employee counseling, labor relations, legal work, engineering, and quality control.

Average Earnings Rank Among Highest In Manufacturing

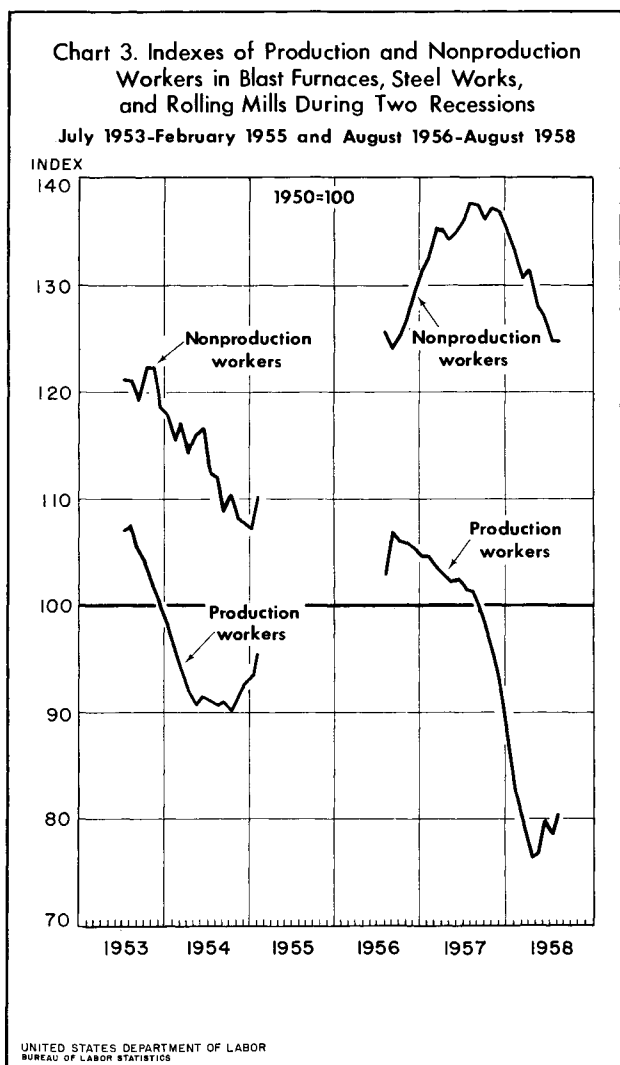
Production workers in the blast furnaces, steel works, and rolling mills industry enjoy substantially higher earnings than do such workers in all manufacturing industries, as shown in the accompanying table. According to 1957 gross average hourly earnings data for 318 separate manufacturing industries and groups published in the July 1958 Annual Supplement issue of *Employment and Earnings*, production workers in the primary iron and steel industry ranked fifth from the top. The \$2.68 average hourly earnings figure for the industry was exceeded only by earnings in flat-glass manufacturing, petroleum refining, and two industries in the printing and publishing group.

A study of changes in hourly earnings between 1950 and 1957 reveals that the earnings position of the production worker in primary iron and steel manufacturing improved steadily in relation to that of the average factory worker. The differential between gross average hourly earnings for all manufacturing production workers and those in the primary iron and steel industry was 22 cents in 1950, placing earnings of steelworkers 15 percent above the manufacturing average. (See table.) By 1957, the absolute difference had expanded to 61 cents, which represented an advantage of 30 percent, twice that of 7 years earlier.

The net gain in earnings per hour of the production worker in primary iron and steel amounted to 99 cents from 1950 to 1957. Only one other manufacturing industry experienced so great an absolute increase in earnings, primary refining of aluminum, where the gain was \$1.

Labor Turnover Rates Low

Labor turnover rates for all employees in the blast furnaces, steel works, and rolling



¹See *Nonproduction Workers in Factories, 1919-56* (in *Monthly Labor Review*, April 1957, p. 435).

Gross average hourly earnings¹ of production workers in manufacturing industries and the blast furnaces, steel works, and rolling mills industry, 1950-57

Year	Gross average hourly earnings		Difference	
	All manufacturing	Blast furnaces, steel works, and rolling mills	Net	Percent
1950---	\$1.47	\$1.69	\$0.22	15.0
1951---	1.59	1.89	.30	18.9
1952---	1.67	1.99	.32	19.2
1953---	1.77	2.16	.39	22.0
1954---	1.81	2.20	.39	21.5
1955---	1.88	2.37	.49	26.1
1956---	1.98	2.52	.54	27.3
1957---	2.07	2.68	.61	29.5

¹Reflects both basic wage rates and premium pay.

mills industry are among the lowest in manufacturing. Both the hiring and separation rates (the latter include layoffs, quits, discharges, and miscellaneous separations) run considerably below the average for all manufacturing industries. (See chart 4.)

Labor turnover rates for durable goods, also included in chart 4, show that the rates for this sector follow the pattern of manufacturing as a whole. It is apparent that labor turnover in the blast furnaces, steel works, and rolling mills industry is low even among producers of hard goods.

Since this industry is particularly sensitive to changes in demand for durable goods, the layoff rate sometimes jumps above the level for all manufacturing for a few months during general business declines. Other than these periods, however, the number of layoffs in relation to the work force is usually only a fraction of that for industry in general.

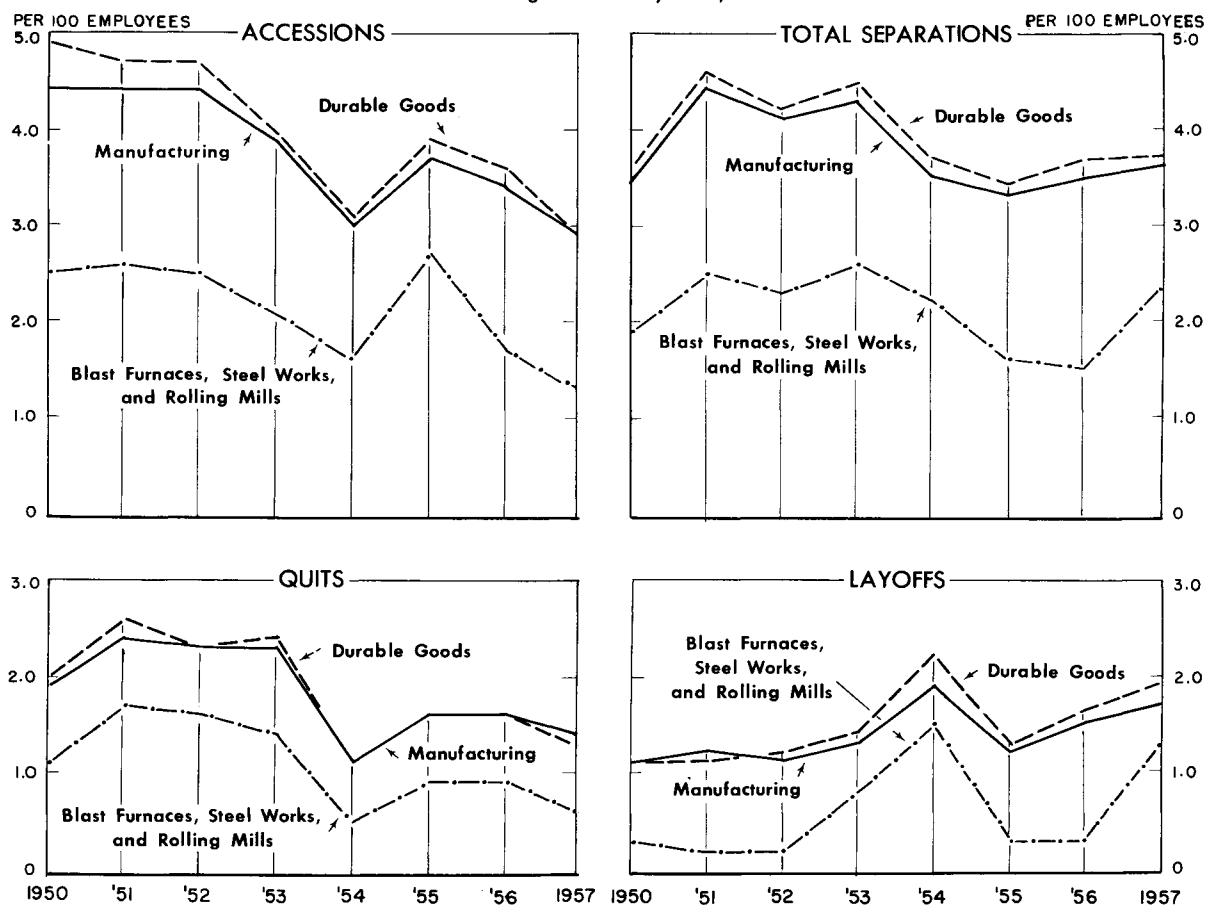
As the layoff rate is so insignificant under favorable business conditions, the quit rate is generally the most important single factor in total separations, but again, the situation in this industry is much more favorable than for all manufacturing. For example, in 1957, the average monthly quit rate in this industry was 0.6 per 100 employed, compared with 1.4 per 100 for all manufacturing. Only

4 industries, among the more than 100 in manufacturing for which the Bureau of Labor Statistics publishes labor turnover data, had lower quit rates in 1957 than blast furnaces, steel works, and rolling mills.

The few layoffs and quits may be accounted for in part by occupational specialization; many of the jobs are unique to this industry. From the employer's point of view, layoffs are undesirable because the specialized nature of jobs in blast furnaces, steel works, and rolling mills makes it difficult to obtain satisfactory replacements for those workers who have found employment elsewhere during layoffs. Quits, which are on the initiative of the employee, are also influenced by the uniqueness of the industry's occupations, as the worker does not have a wide choice of alternate job opportunities. However, the high earnings in this industry doubtless have a somewhat greater bearing on the modest number of quits than the uniqueness of the industry's occupations has. As indicated earlier, the earnings level compares very favorably with all manufacturing, and this is true of the beginning worker as well as of the long-time, highly skilled employee.

Another important factor in the low quit rate is probably the seniority system. In processing jobs, the worker who has spent a number of years advancing to more skilled and

Chart 4. Labor Turnover Rates in All Manufacturing, Durable Goods, and Blast Furnaces, Steel Works, and Rolling Mills
Annual Averages of Monthly Data, 1950-57



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higher paid occupations (and this is the typical manner of progression) obviously has a strong motivation to maintain his job attachment. Other factors which tend toward a low quit rate are the worker's interest in pension plans and other fringe benefits offered by the industry. Even the geography of the industry is bound to have an influence on the quit rate; production is relatively concentrated and in some cases the industry is the only major source of jobs in the area.

One final point can be made concerning the minor number of layoffs in blast furnaces, steel works, and rolling mills. In a continuous process industry, i.e., one which must operate around the clock 7 days a week, the size of the work force is inherently somewhat inflexible. Accordingly, the layoff rate among workers in iron and steel plants, as would be expected, is approximately that for other continuous process industries such as chemicals and petroleum refining.

Employment Highlights

DECEMBER 1958

Nonfarm employment increased by 450,000 over the month to 51.8 million in December as retail stores and post offices showed their usual large expansion for the Christmas season. The total job rise was somewhat smaller than usual, however, as exceptionally severe winter weather sharply reduced construction employment in December.

The factory workweek rose seasonally by 0.3 hours, primarily because of added overtime work. Weekly earnings of factory workers rose to a record \$88.04 with the increase in the workweek and a 2-cent rise in hourly earnings.

Factory Job Changes Mainly Seasonal

Manufacturing employment edged down by 50,000 over the month to 15.7 million in December, largely as a result of seasonal declines in canning and food processing. Automobile employment again increased in December as production of 1959 models continued to expand. The primary metals industry reported better than seasonal employment gains for the fifth successive month. Employment changes in other manufacturing industries were about seasonal.

Nonmanufacturing Employment

In industries other than manufacturing, the weather and holiday activities were the principal factors in employment changes. The increase of almost 900,000 in retail trade and post office jobs was about usual for the month, while the sharp drop in construction employment reflected the unusual cold and heavy snowfall in many areas.

Workweek in Manufacturing Rises to 40.2 Hours

The rise of 0.3 hours in the factory workweek was about seasonal for December and at 40.2 hours was the highest in almost 2 years. Longer workweeks were reported in the auto, primary metals, machinery, and leather industries. Overtime work increased by 0.2 hours to 2.7 in December.

Average hourly earnings of factory production workers rose by 2 cents to a record \$2.19 in December as a result of wage increases and more overtime work at premium pay. Average weekly earnings were at a record high for the second successive month, and \$5.30 above last December.

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

(In thousands)

Year and month	TOTAL	Mining	Contract con- struction	Manufac- turing	Transpor- tation 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
1957: December...	52,610	788	2,612	16,302	4,094	12,076	2,353	6,318	8,067
1958: January....	50,477	766	2,387	15,865	3,985	11,140	2,344	6,241	7,749
February....	49,777	747	2,173	15,593	3,944	10,948	2,343	6,240	7,789
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...	51,378	712	2,786	15,765	3,886	11,373	2,377	6,424	8,055
December...	51,825	712	2,486	15,715	3,886	11,929	2,372	6,382	8,343

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

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

(In thousands)

Industry division and group	December 1958	November 1958	December 1957	December 1958	
				net change from: November 1958	December 1957
TOTAL	51,825	51,378	52,610	+447	-785
MINING	712	712	788	0	-76
Metal mining.....	93.9	93.3	104.9	+6	-11.0
Bituminous-coal mining.....	192.4	190.6	224.2	+1.8	-31.8
Nonmetallic mining and quarrying.....	107.5	111.4	111.3	-3.9	-3.8
CONTRACT CONSTRUCTION	2,486	2,786	2,612	-300	-126
MANUFACTURING	15,715	15,765	16,302	-50	-587
DURABLE GOODS	8,969	8,958	9,429	+11	-460
NONDURABLE GOODS	6,746	6,807	6,873	-61	-127
<i>Durable Goods</i>					
Ordnance and accessories.....	135.8	134.8	120.4	+1.0	+15.4
Lumber and wood products (except furniture)..	624.9	643.7	614.2	-18.8	+10.7
Furniture and fixtures.....	368.5	373.8	370.6	-5.3	-2.1
Stone, clay, and glass products.....	526.8	526.8	536.4	0	-9.6
Primary metal industries.....	1,152.5	1,136.4	1,233.6	+16.1	-81.1
Fabricated metal products (except ordnance, machinery, and transportation equipment)....	1,055.5	1,058.5	1,116.5	-3.0	-61.0
Machinery (except electrical).....	1,488.7	1,478.8	1,635.7	+9.9	-147.0
Electrical machinery.....	1,162.8	1,162.6	1,193.9	+2	-31.1
Transportation equipment.....	1,667.5	1,646.8	1,804.1	+20.7	-136.6
Instruments and related products.....	321.5	318.1	331.4	+3.4	-9.9
Miscellaneous manufacturing industries.....	464.6	477.8	472.1	-13.2	-7.5
<i>Nondurable Goods</i>					
Food and kindred products.....	1,425.8	1,485.7	1,467.6	-59.9	-41.8
Tobacco manufactures.....	92.9	94.3	98.5	-1.4	-5.6
Textile-mill products.....	951.5	958.8	976.3	-7.3	-24.8
Apparel and other finished textile products..	1,185.8	1,182.6	1,188.0	+3.2	-2.2
Paper and allied products.....	551.0	553.2	562.0	-2.2	-11.0
Printing, publishing, and allied industries..	861.0	856.1	864.1	+4.9	-3.1
Chemicals and allied products.....	823.6	823.7	837.7	-1.1	-14.1
Products of petroleum and coal.....	234.0	235.5	244.8	-1.5	-10.8
Rubber products.....	255.3	253.7	267.9	+1.6	-12.6
Leather and leather products.....	365.0	362.9	366.4	+2.1	-1.4
TRANSPORTATION AND PUBLIC UTILITIES	3,886	3,886	4,094	0	-208
TRANSPORTATION	2,538	2,537	2,688	+1	-150
COMMUNICATION	751	751	806	0	-55
OTHER PUBLIC UTILITIES	597	598	600	-1	-3
WHOLESALE AND RETAIL TRADE	11,929	11,373	12,076	+556	-147
WHOLESALE TRADE	3,060	3,056	3,104	+4	-44
RETAIL TRADE	8,869	8,317	8,972	+552	-103
General merchandise stores.....	1,937.7	1,568.3	1,938.7	+369.4	-1.0
Food and liquor stores.....	1,634.0	1,612.9	1,625.5	+21.1	+8.5
Automotive and accessories dealers.....	770.1	762.7	823.5	+7.4	-53.4
Apparel and accessories stores.....	699.4	619.0	719.3	+80.4	-19.9
Other retail trade.....	3,827.5	3,754.4	3,865.1	+73.1	-37.6

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	December 1958	November 1958	December 1957	December 1958 net change from:	
				November 1958	December 1957
FINANCE, INSURANCE, AND REAL ESTATE.....	2,372	2,377	2,353	-5	+19
SERVICE AND MISCELLANEOUS.....	6,382	6,424	6,318	-42	+64
GOVERNMENT.....	8,343	8,055	8,067	+288	+276
FEDERAL.....	2,502	2,172	2,470	+330	+32
STATE AND LOCAL.....	5,841	5,883	5,597	-42	+244

NQTE: 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	December 1958	November 1958	December 1957	December 1958 net change from:	
				November 1958	December 1957
MANUFACTURING.....	11,908	11,960	12,449	-52	-541
DURABLE GOODS	6,728	6,721	7,153	+7	-425
NONDURABLE GOODS.....	5,180	5,239	5,296	-59	-116
<i>Durable goods</i>					
Ordinance and accessories.....	72.8	72.5	69.2	+3	+3.6
Lumber and wood products (except furniture)....	560.0	578.2	548.8	-18.2	+11.2
Furniture and fixtures.....	307.1	312.2	308.7	-5.1	-1.6
Stone, clay, and glass products.....	430.7	431.1	439.6	-.4	-8.9
Primary metal industries.....	942.9	927.4	1,005.6	+15.5	-62.7
Fabricated metal products (except ordinance, machinery, and transportation equipment).....	822.5	825.2	875.4	-2.7	-52.9
Machinery (except electrical).....	1,032.1	1,023.7	1,159.1	+8.4	-127.0
Electrical machinery.....	787.2	787.0	824.5	+2	-37.3
Transportation equipment.....	1,196.6	1,176.4	1,329.6	+20.2	-133.0
Instruments and related products.....	210.8	208.1	220.3	+2.7	-9.5
Miscellaneous manufacturing industries.....	365.7	379.2	372.0	-13.5	-6.3
<i>Nondurable Goods</i>					
Food and kindred products.....	989.4	1,047.6	1,027.3	-58.2	-37.9
Tobacco manufactures.....	82.3	84.0	88.6	-1.7	-6.3
Textile-mill products.....	860.9	867.9	884.8	-7.0	-23.9
Apparel and other finished textile products....	1,057.3	1,052.9	1,054.6	+4.4	+2.7
Paper and allied products.....	442.7	445.5	454.8	-2.8	-12.1
Printing, publishing, and allied industries....	553.4	549.0	556.6	+4.4	-3.2
Chemicals and allied products.....	515.7	516.3	532.8	-.6	-17.1
Products of petroleum and coal.....	156.0	156.7	163.1	-.7	-7.1
Rubber products.....	196.7	195.6	207.7	+1.1	-11.0
Leather and leather products.....	325.7	323.7	325.6	+2.0	+1

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	December 1958	November 1958	October 1958	December 1957
TOTAL	118.5	117.5	116.9	120.3
Mining.....	75.1	75.1	74.7	83.1
Contract construction.....	118.1	132.4	137.1	124.1
Manufacturing.....	105.3	105.6	104.1	109.2
Durable goods.....	111.4	111.3	107.6	117.1
Nondurable goods.....	98.1	99.0	99.9	99.9
Transportation and public utilities.....	95.5	95.5	95.7	100.6
Transportation.....	88.2	88.2	88.5	93.4
Communication.....	111.1	111.1	111.2	119.2
Other public utilities.....	115.5	115.7	115.9	116.1
Wholesale and retail trade.....	126.8	120.9	119.3	128.3
Wholesale trade.....	122.6	122.4	121.8	124.3
Retail trade.....	128.3	120.3	118.4	129.8
Finance, insurance, and real estate.....	137.4	137.7	137.9	136.3
Service and miscellaneous.....	130.4	131.3	132.1	129.1
Government.....	147.4	142.3	142.0	142.5
Federal.....	132.5	115.0	115.1	130.8
State and local.....	154.9	156.0	155.5	148.4

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	December 1958	November 1958	October 1958	December 1957
MANUFACTURING	96.3	96.7	94.8	100.6
DURABLE GOODS	100.8	100.7	96.2	107.2
NONDURABLE GOODS	91.0	92.0	93.1	93.0
<i>Durable Goods</i>				
Ordnance and accessories.....	322.1	322.1	295.6	304.4
Lumber and wood products (except furniture).....	75.9	78.3	80.5	74.4
Furniture and fixtures.....	104.0	105.6	106.0	104.6
Stone, clay, and glass products.....	99.1	99.1	97.0	101.1
Primary metal industries.....	91.6	90.1	87.3	97.7
Fabricated metal products (except ordnance, machinery, and transportation equipment).....	105.6	105.9	101.5	112.3
Machinery (except electrical).....	90.8	90.1	88.4	101.9
Electrical machinery.....	122.9	122.9	116.5	128.8
Transportation equipment.....	117.0	115.0	97.0	130.1
Instruments and related products.....	108.8	107.2	106.7	113.4
Miscellaneous manufacturing industries.....	96.3	99.7	101.6	97.9
<i>Nondurable Goods</i>				
Food and kindred products.....	83.6	88.5	94.2	86.8
Tobacco manufactures.....	77.6	79.5	89.0	84.2
Textile-mill products.....	70.5	71.0	70.6	72.4
Apparel and other finished textile products.....	101.5	101.1	100.9	101.3
Paper and allied products.....	110.6	111.3	111.6	113.6
Printing, publishing, and allied industries.....	115.0	114.2	114.6	115.9
Chemicals and allied products.....	101.1	101.1	101.3	104.4
Products of petroleum and coal.....	83.9	84.4	82.3	87.6
Rubber products.....	96.7	96.2	95.7	102.1
Leather and leather products.....	90.1	89.6	87.1	90.1

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)			
	Dec. 1958	Nov. 1958	Oct. 1958	Dec. 1957	Dec. 1958	Nov. 1958	Oct. 1958	Dec. 1957
TOTAL	50,736	50,825	50,582	51,516	116.0	116.2	115.6	117.8
Mining.....	708	708	708	784	74.7	74.7	74.7	82.7
Contract construction.....	2,550	2,692	2,698	2,679	121.1	127.9	128.2	127.3
Manufacturing.....	15,667	15,664	15,358	16,252	104.9	104.9	102.9	108.9
Durable goods.....	8,940	8,914	8,625	9,393	111.0	110.7	107.1	116.7
Nondurable goods.....	6,727	6,750	6,733	6,859	97.8	98.1	97.9	99.7
Transportation and public utilities.....	3,864	3,876	3,887	4,070	94.9	95.2	95.5	100.0
Transportation.....	2,513	2,524	2,533	2,661	87.3	87.7	88.0	92.5
Communication.....	751	751	752	806	111.1	111.1	111.2	119.2
Other public utilities.....	600	601	602	603	116.1	116.2	116.4	116.6
Wholesale and retail trade.....	11,100	11,110	11,154	11,237	118.0	118.1	118.5	119.4
Wholesale trade.....	3,000	2,996	3,009	3,043	120.2	120.0	120.6	121.9
Retail trade.....	8,100	8,114	8,145	8,194	117.2	117.4	117.8	118.5
Finance, insurance, and real estate.....	2,384	2,389	2,392	2,365	138.1	138.4	138.6	137.0
Service and miscellaneous.....	6,446	6,424	6,399	6,382	131.7	131.3	130.8	130.4
Government.....	8,017	7,962	7,986	7,747	141.6	140.7	141.1	136.9
Federal.....	2,234	2,194	2,206	2,205	118.3	116.2	116.8	116.8
State and local.....	5,783	5,768	5,780	5,542	153.3	152.9	153.2	146.9

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			
	Dec. 1958	Nov. 1958	Oct. 1958	Dec. 1957	Dec. 1958	Nov. 1958	Oct. 1958	Dec. 1957
MANUFACTURING	15,667	15,664	15,358	16,252	11,857	11,858	11,551	12,400
DURABLE GOODS	8,940	8,914	8,625	9,393	6,696	6,673	6,385	7,117
NONDURABLE GOODS	6,727	6,750	6,733	6,859	5,161	5,185	5,166	5,283
<i>Durable Goods</i>								
Ordnance and accessories.....	136	135	129	120	73	73	67	69
Lumber and wood products (except furniture)....	636	635	642	625	571	569	577	560
Furniture and fixtures.....	363	366	368	365	301	304	307	303
Stone, clay, and glass products.....	528	524	513	537	431	427	416	440
Primary metal industries.....	1,148	1,136	1,108	1,229	938	927	899	1,001
Fabricated metal products (except ordnance, machinery, and transportation equipment).....	1,048	1,051	1,024	1,108	815	817	787	866
Machinery (except electrical).....	1,484	1,489	1,482	1,630	1,027	1,034	1,026	1,153
Electrical machinery.....	1,148	1,151	1,113	1,178	772	775	739	809
Transportation equipment.....	1,668	1,647	1,462	1,804	1,197	1,176	992	1,330
Instruments and related products.....	320	317	316	329	209	207	206	218
Miscellaneous manufacturing industries.....	461	463	468	468	362	364	369	368
<i>Nondurable Goods</i>								
Food and kindred products.....	1,456	1,464	1,463	1,503	1,019	1,025	1,026	1,061
Tobacco manufactures.....	88	87	88	94	77	77	78	84
Textile-mill products.....	939	950	955	993	848	859	863	872
Apparel and other finished textile products....	1,169	1,177	1,164	1,171	1,041	1,048	1,035	1,039
Paper and allied products.....	549	549	550	560	441	442	443	453
Printing, publishing, and allied industries....	853	851	853	856	545	544	546	549
Chemicals and allied products.....	821	819	820	835	513	513	512	530
Products of petroleum and coal.....	236	237	233	247	158	158	153	165
Rubber products.....	251	251	251	264	193	193	193	204
Leather and leather products.....	365	365	356	366	326	326	317	326

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

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

Industry	(In thousands)			Production or construction workers 1/		
	All employees					
	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957
TOTAL	51,378	51,136	52,316	-	-	-
MINING	712	708	793	564	560	643
METAL MINING.....	93.3	90.6	106.4	76.9	73.8	89.2
Iron mining.....	31.5	31.9	38.6	27.0	27.3	33.5
Copper mining.....	29.3	27.5	30.6	24.1	22.5	25.3
Lead and zinc mining.....	11.6	11.1	14.6	9.4	8.6	12.1
ANTHRACITE MINING.....	19.5	19.3	24.0	17.7	17.5	22.3
BITUMINOUS-COAL MINING.....	190.6	189.1	225.7	169.7	168.3	203.2
CRUDE-PETROLEUM AND NATURAL-GAS PRODUCTION.....	296.9	296.6	322.6	206.3	205.7	231.6
Petroleum and natural-gas production (except contract services).....	182.9	184.0	190.9	108.3	109.3	117.2
NONMETALLIC MINING AND QUARRYING.....	111.4	112.4	114.3	93.8	94.8	97.1
CONTRACT CONSTRUCTION	2,786	2,887	2,805	2,410	2,508	2,440
NONBUILDING CONSTRUCTION.....	605	652	589	533	580	517
Highway and street construction.....	286.7	317.3	248.7	261.7	292.3	224.9
Other nonbuilding construction.....	318.4	335.1	340.6	271.3	287.5	291.6
BUILDING CONSTRUCTION.....	2,181	2,235	2,216	1,877	1,928	1,923
GENERAL CONTRACTORS.....	770.7	789.2	838.7	683.6	698.5	744.7
SPECIAL-TRADE CONTRACTORS.....	1,410.2	1,445.3	1,377.5	1,192.9	1,229.9	1,177.9
Plumbing and heating.....	314.8	323.7	321.3	257.2	265.8	266.1
Painting and decorating.....	181.8	189.4	167.6	164.3	172.2	153.0
Electrical work.....	179.5	183.9	186.3	143.8	148.4	149.2
Other special-trade contractors.....	734.1	748.3	702.3	627.6	643.5	609.6
MANUFACTURING	15,765	15,536	16,561	11,960	11,721	12,694
DURABLE GOODS.....	8,958	8,663	9,608	6,721	6,421	7,322
NONDURABLE GOODS.....	6,807	6,873	6,953	5,239	5,300	5,372
<i>Durable Goods</i>						
ORDNANCE AND ACCESSORIES.....	134.8	129.2	121.3	72.5	66.6	70.3
LUMBER AND WOOD PRODUCTS (EXCEPT FURNITURE).....	643.7	659.3	635.4	578.2	594.4	569.5
Logging camps and contractors.....	95.5	100.3	82.2	89.2	94.2	75.9
Sawmills and planing mills.....	316.9	324.5	322.2	289.6	297.5	294.2
Millwork, plywood, and prefabricated structural wood products.....	132.9	135.1	127.8	111.8	114.0	107.2
Wooden containers.....	44.9	45.7	47.5	40.9	41.8	43.2
Miscellaneous wood products.....	53.5	53.7	55.7	46.7	46.9	49.0

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/}		
	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957
<i>Durable Goods—Continued</i>						
FURNITURE AND FIXTURES.....	373.8	374.3	376.2	312.2	313.2	313.7
Household furniture.....	271.2	271.7	269.2	233.5	234.4	231.3
Office, public-building, and profes- sional furniture.....	45.0	44.8	46.1	35.2	35.0	36.1
Partitions, shelving, lockers, and fixtures.....	34.3	34.5	36.7	25.6	25.8	27.3
Screens, blinds, and miscellaneous furniture and fixtures.....	23.3	23.3	24.2	17.9	18.0	19.0
STONE, CLAY, AND GLASS PRODUCTS.....	526.8	519.4	550.0	431.1	422.3	453.0
Flat glass.....	26.1	16.4	35.6	22.7	12.1	31.8
Glass and glassware, pressed or blown...	96.3	97.6	100.5	82.0	83.2	84.9
Glass products made of purchased glass..	17.3	17.3	17.9	14.3	14.2	14.8
Cement, hydraulic.....	42.4	42.8	43.5	35.1	35.4	36.4
Structural clay products.....	75.6	76.0	80.0	65.8	66.2	69.7
Pottery and related products.....	45.3	44.7	48.2	38.9	38.4	41.9
Concrete, gypsum, and plaster products..	113.1	114.1	109.1	90.9	91.7	88.0
Cut-stone and stone products.....	18.5	19.0	18.6	16.0	16.4	16.1
Miscellaneous nonmetallic mineral products.....	92.2	91.5	96.6	65.4	64.7	69.4
PRIMARY METAL INDUSTRIES.....	1,136.4	1,107.7	1,258.4	927.4	898.6	1,029.8
Blast furnaces, steel works, and rolling mills.....	555.9	554.5	615.3	457.7	457.1	508.3
Iron and steel foundries.....	202.0	188.3	224.0	172.9	158.5	192.3
Primary smelting and refining of nonferrous metals.....	54.4	53.5	65.5	41.9	41.1	51.2
Secondary smelting and refining of nonferrous metals.....	11.9	11.5	12.8	8.8	8.4	9.1
Rolling, drawing, and alloying of nonferrous metals.....	108.6	106.8	114.4	83.7	81.9	88.2
Nonferrous foundries.....	61.8	58.7	67.3	50.7	47.6	54.9
Miscellaneous primary metal industries..	141.8	134.4	159.1	111.7	104.0	125.8
FABRICATED METAL PRODUCTS (EXCEPT ORD- NANCE, MACHINERY, AND TRANSPORTATION EQUIPMENT).....	1,058.5	1,028.2	1,134.9	825.2	791.2	894.6
Tin cans and other tinware.....	58.0	59.3	56.0	50.3	51.7	48.3
Cutlery, hand tools, and hardware.....	134.1	115.6	148.1	107.2	87.6	118.4
Heating apparatus (except electric) and plumbers' supplies.....	112.3	113.9	110.3	86.1	87.8	84.8
Fabricated structural metal products....	298.3	304.8	327.0	214.0	219.9	243.3
Metal stamping, coating, and engraving..	221.9	207.8	246.5	182.0	166.2	202.9
Lighting fixtures.....	48.0	43.8	53.1	37.8	32.8	42.2
Fabricated wire products.....	55.7	55.2	56.9	44.8	44.4	45.9
Miscellaneous fabricated metal products..	130.2	127.8	137.0	103.0	100.8	108.8
MACHINERY (EXCEPT ELECTRICAL).....	1,478.8	1,461.6	1,657.4	1,023.7	1,004.5	1,179.4
Engines and turbines.....	96.1	91.2	94.2	61.9	56.9	66.0
Agricultural machinery and tractors....	123.1	139.5	140.3	83.0	96.9	97.5
Construction and mining machinery.....	116.5	115.7	142.3	78.6	77.3	99.3
Metalworking machinery.....	214.8	209.2	268.1	154.8	149.1	199.5
Special-industry machinery (except metalworking machinery).....	155.9	154.8	176.1	106.4	105.0	121.8
General industrial machinery.....	212.2	211.0	245.8	132.9	131.7	158.9
Office and store machines and devices...	130.3	129.1	132.4	88.6	87.7	93.3
Service-industry and household machines.	171.5	165.9	176.0	125.8	121.4	129.0
Miscellaneous machinery parts.....	258.4	245.2	282.2	191.7	178.5	214.1

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					
	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957
<i>Durable Goods—Continued</i>						
ELECTRICAL MACHINERY.....	1,162.6	1,119.5	1,221.8	787.0	746.0	851.2
Electrical generating, transmission, distribution, and industrial apparatus.....	375.8	361.1	411.4	251.7	237.7	278.9
Electrical appliances.....	36.2	35.3	40.1	27.1	26.3	30.5
Insulated wire and cable.....	27.6	26.9	26.9	21.4	20.9	20.7
Electrical equipment for vehicles.....	68.2	50.5	75.3	53.5	35.9	59.1
Electric lamps.....	25.8	25.6	30.0	22.1	21.8	25.7
Communication equipment.....	582.7	576.0	587.7	377.7	372.0	399.7
Miscellaneous electrical products.....	46.3	44.1	50.4	33.5	31.4	36.6
TRANSPORTATION EQUIPMENT.....	1,646.8	1,461.8	1,817.0	1,176.4	991.5	1,337.2
Motor vehicles and equipment.....	678.6	506.4	792.7	530.0	357.8	637.1
Aircraft and parts.....	766.2	763.1	793.7	483.5	480.8	510.9
Aircraft.....	461.2	459.7	477.0	292.9	291.0	307.6
Aircraft engines and parts.....	152.1	152.6	163.2	90.5	90.3	98.4
Aircraft propellers and parts.....	15.7	16.2	20.2	10.1	10.4	13.8
Other aircraft parts and equipment.....	137.2	134.6	133.3	90.0	89.1	91.1
Ship and boat building and repairing....	147.6	142.2	151.2	124.0	118.4	128.3
Ship building and repairing.....	128.6	124.7	130.5	107.9	103.7	110.8
Boat building and repairing.....	19.0	17.5	20.7	16.1	14.7	17.5
Railroad equipment.....	44.5	39.9	69.5	30.8	26.1	52.7
Other transportation equipment.....	9.9	10.2	9.9	8.1	8.4	8.2
INSTRUMENTS AND RELATED PRODUCTS.....	318.1	316.9	334.9	208.1	207.2	222.8
Laboratory, scientific, and engineering instruments.....	57.5	57.9	61.6	31.5	31.7	34.1
Mechanical measuring and controlling instruments.....	85.3	84.7	89.4	57.4	56.8	60.2
Optical instruments and lenses.....	15.1	14.6	13.9	10.0	9.6	10.2
Surgical, medical, and dental instruments.....	41.5	41.3	42.5	26.9	27.0	29.0
Ophthalmic goods.....	24.0	23.6	26.0	18.5	18.2	20.4
Photographic apparatus.....	65.0	64.9	69.7	39.7	39.6	42.8
Watches and clocks.....	29.7	29.9	31.8	24.1	24.3	26.1
MISCELLANEOUS MANUFACTURING INDUSTRIES...	477.8	484.6	500.9	379.2	385.8	400.0
Jewelry, silverware, and plated ware....	46.4	46.1	47.4	36.4	36.2	37.4
Musical instruments and parts.....	17.4	17.1	18.6	14.5	14.2	16.0
Toys and sporting goods.....	85.6	92.9	94.9	71.9	78.8	80.4
Pens, pencils, other office supplies....	29.9	29.9	32.8	22.1	22.2	24.4
Costume jewelry, buttons, notions.....	60.6	61.8	61.6	48.8	49.9	49.0
Fabricated plastics products.....	87.0	87.4	91.6	68.3	68.3	71.3
Other manufacturing industries.....	150.9	149.4	154.0	117.2	116.2	121.5
<i>Nondurable Goods</i>						
FOOD AND KINDRED PRODUCTS.....	1,485.7	1,555.4	1,508.4	1,047.6	1,115.2	1,067.9
Meat products.....	313.6	313.1	330.9	251.1	250.5	264.8
Dairy products.....	94.0	96.8	98.8	62.2	64.4	64.9
Canning and preserving.....	208.8	271.7	200.2	174.8	237.1	167.4
Grain-mill products.....	112.9	115.7	112.7	78.6	81.0	78.7
Bakery products.....	283.8	285.9	287.8	163.7	166.1	170.3
Sugar.....	45.9	42.5	47.4	40.5	36.8	41.9
Confectionery and related products.....	82.1	81.9	84.0	67.4	68.1	69.7
Beverages.....	208.5	209.5	209.3	114.9	115.4	116.1
Miscellaneous food products.....	136.1	138.3	137.3	94.4	95.8	94.1

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/		
	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957
Nondurable Goods—Continued						
TOBACCO MANUFACTURES.....	94.3	104.1	97.8	84.0	93.6	87.7
Cigarettes.....	37.1	36.6	35.8	32.2	31.7	31.2
Cigars.....	29.0	29.1	32.6	27.3	27.4	30.9
Tobacco and snuff.....	6.5	6.5	6.5	5.4	5.5	5.4
Tobacco stemming and redrying.....	21.7	31.9	22.9	19.1	29.0	20.2
TEXTILE-MILL PRODUCTS.....	958.8	954.7	987.0	867.9	863.3	894.8
Scouring and combing plants.....	5.3	5.3	4.6	4.8	4.8	4.0
Yarn and thread mills.....	110.1	109.3	113.1	101.7	100.8	104.6
Broad-woven fabric mills.....	400.4	399.0	418.1	372.7	370.9	390.6
Narrow fabrics and smallwares.....	28.5	28.4	28.5	24.8	24.7	24.8
Knitting mills.....	215.9	217.1	214.8	195.7	197.0	194.3
Dyeing and finishing textiles.....	86.1	85.3	88.2	74.6	73.8	77.0
Carpets, rugs, other floor coverings...	45.9	45.3	49.1	38.2	37.5	40.2
Hats (except cloth and millinery).....	10.3	9.8	10.5	9.0	8.6	9.4
Miscellaneous textile goods.....	56.3	55.2	60.1	46.4	45.2	49.9
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS.....	1,182.6	1,181.2	1,199.8	1,052.9	1,051.2	1,065.7
Men's and boys' suits and coats.....	105.4	106.4	111.5	93.3	93.8	99.3
Men's and boys' furnishings and work clothing.....	315.4	317.4	318.1	287.1	289.1	290.4
Women's outerwear.....	344.9	339.9	351.7	307.9	303.1	312.2
Women's, children's under garments.....	118.6	117.5	121.0	107.0	105.6	108.3
Millinery.....	17.0	19.9	15.8	14.7	17.6	13.7
Children's outerwear.....	74.0	74.8	74.4	65.6	66.3	65.9
Fur goods.....	12.1	12.0	11.3	9.3	9.3	8.7
Miscellaneous apparel and accessories..	59.8	60.3	60.4	54.1	54.6	54.5
Other fabricated textile products.....	135.4	133.0	135.6	113.9	111.8	112.7
PAPER AND ALLIED PRODUCTS.....	553.2	553.8	565.8	445.5	446.5	458.1
Pulp, paper, and paperboard mills.....	271.0	270.7	275.2	222.2	222.2	227.3
Paperboard containers and boxes.....	154.3	154.1	158.8	124.3	124.2	128.4
Other paper and allied products.....	127.9	129.0	131.8	99.0	100.1	102.4
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES.....	856.1	858.3	866.7	549.0	550.6	559.1
Newspapers.....	318.9	318.2	318.3	160.4	159.4	158.5
Periodicals.....	62.4	63.0	63.1	25.9	26.3	25.9
Books.....	55.6	55.3	55.2	33.8	33.3	34.9
Commercial printing.....	219.5	221.5	225.2	176.5	178.6	182.6
Lithographing.....	66.4	66.2	67.7	50.2	50.1	51.6
Greeting cards.....	21.8	22.4	21.6	15.5	16.2	15.7
Bookbinding and related industries.....	43.8	44.2	45.7	34.6	34.9	36.2
Miscellaneous publishing and printing services.....	67.7	67.5	69.9	52.1	51.8	53.7
CHEMICALS AND ALLIED PRODUCTS.....	823.7	825.1	842.6	516.3	516.5	537.3
Industrial inorganic chemicals.....	100.5	100.0	106.7	66.5	66.2	71.5
Industrial organic chemicals.....	312.0	311.3	320.8	195.2	193.1	203.9
Drugs and medicines.....	102.8	102.7	103.0	57.0	56.7	59.6
Soap, cleaning and polishing prepara- tions.....	50.5	50.9	49.9	30.8	31.3	30.8
Paints, pigments, and fillers.....	73.7	73.8	73.9	44.3	44.4	44.2
Gum and wood chemicals.....	7.7	7.8	7.9	6.3	6.4	6.6
Fertilizers.....	31.9	34.1	32.8	22.4	24.6	23.7
Vegetable and animal oils and fats.....	43.0	42.8	43.8	30.1	30.1	31.1
Miscellaneous chemicals.....	101.6	101.7	103.8	63.7	63.7	65.9

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 or nonsupervisory workers 1/		
	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957
<i>Nondurable Goods—Continued</i>						
PRODUCTS OF PETROLEUM AND COAL.....	235.5	233.1	247.7	156.7	153.3	165.6
Petroleum refining.....	188.9	186.0	197.3	120.3	116.4	125.9
Coke, other petroleum and coal products.....	46.6	47.1	50.4	36.4	36.9	39.7
RUBBER PRODUCTS.....	253.7	252.8	269.7	195.6	194.5	209.2
Tires and inner tubes.....	101.9	101.0	111.4	76.2	75.3	84.0
Rubber footwear.....	21.2	21.4	22.1	17.2	17.1	17.8
Other rubber products.....	130.6	130.4	136.2	102.2	102.1	107.4
LEATHER AND LEATHER PRODUCTS.....	362.9	354.2	367.4	323.7	315.0	326.6
Leather: tanned, curried, and finished.	38.2	37.9	40.4	34.0	33.7	35.9
Industrial leather belting and packing.	4.4	4.3	4.7	3.4	3.3	3.7
Boot and shoe cut stock and findings..	18.6	17.8	18.4	16.6	15.9	16.3
Footwear (except rubber).....	237.7	230.0	240.0	213.7	205.9	215.3
Luggage.....	16.0	16.0	15.4	13.6	13.6	12.9
Handbags and small leather goods.....	33.5	33.2	31.7	29.7	29.4	27.8
Gloves and miscellaneous leather goods.	14.5	15.0	16.8	12.7	13.2	14.7
TRANSPORTATION AND PUBLIC UTILITIES.....	3,886	3,897	4,114	-	-	-
TRANSPORTATION.....	2,537	2,546	2,706	-	-	-
Interstate railroads.....	951.0	961.0	1,076.9	-	-	-
Class I railroads.....	831.1	841.5	939.6	-	-	-
Local railroads and bus lines.....	94.2	94.1	101.0	-	-	-
Trucking and warehousing.....	820.5	811.2	832.2	-	-	-
Other transportation and services.....	671.2	679.9	695.7	-	-	-
Bus lines, except local.....	40.3	41.3	42.9	-	-	-
Air transportation (common carrier)....	134.7	141.1	144.6	-	-	-
Pipe-line transportation (except natural gas).....	25.2	25.4	26.1	-	-	-
COMMUNICATION.....	751	752	808	-	-	-
Telephone.....	712.8	713.7	766.7	-	-	-
Telegraph.....	37.6	37.5	40.3	-	-	-
OTHER PUBLIC UTILITIES.....	598	599	600	531	533	539
Gas and electric utilities.....	575.4	576.5	577.1	511.2	512.9	518.3
Electric light and power utilities.....	256.0	256.6	259.0	220.2	221.0	225.9
Gas utilities.....	151.6	151.8	149.8	136.4	137.1	136.9
Electric light and gas utilities combined.....	167.8	168.1	168.3	154.6	154.8	155.5
Local utilities, not elsewhere classified.....	22.7	22.9	22.7	20.2	20.4	20.4
WHOLESALE AND RETAIL TRADE.....	11,373	11,225	11,557	-	-	-
WHOLESALE TRADE.....	3,056	3,039	3,103	2,661	2,646	2,722
Wholesalers, full-service and limited-function.....	1,792.4	1,776.6	1,795.9	1,575.7	1,560.3	1,591.1
Automotive.....	128.8	127.9	125.3	112.2	111.3	110.4
Groceries, food specialties, beer, wines, and liquors.....	312.3	307.7	308.8	281.1	276.3	278.2
Electrical goods, machinery, hardware, and plumbing equipment.....	439.7	438.2	456.3	382.1	381.6	400.6
Other full-service and limited-function wholesalers.....	911.6	902.8	905.5	800.3	791.1	801.9
Wholesale distributors, other.....	1,263.7	1,262.8	1,307.5	1,085.4	1,085.6	1,130.5

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			Nonsupervisory workers 1/		
	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957
WHOLESALE AND RETAIL TRADE—Continued						
RETAIL TRADE.....	8,317	8,186	8,454			
General merchandise stores.....	1,568.3	1,473.8	1,582.1	1,465.6	1,372.2	1,479.5
Department stores and general mail-order houses.....	1,015.3	946.1	1,038.6	945.3	875.1	968.0
Other general merchandise stores.....	553.0	527.7	543.5	520.3	497.1	511.5
Food and liquor stores.....	1,612.9	1,597.3	1,611.6	1,489.7	1,475.6	1,500.7
Grocery, meat, and vegetable markets.....	1,170.8	1,156.4	1,149.1	1,098.2	1,084.7	1,077.8
Dairy-product stores and dealers.....	221.1	222.4	228.7	189.3	190.8	201.0
Other food and liquor stores.....	221.0	218.5	233.8	202.2	200.1	221.9
Automotive and accessories dealers....	762.7	754.5	811.0	676.1	667.5	724.4
Apparel and accessories stores.....	619.0	602.5	626.3	568.1	551.8	578.4
Other retail trade.....	3,754.4	3,757.5	3,822.5	-	-	-
Other retail trade (except eating and drinking places).....	-	-	-	2,069.4	2,062.5	2,116.6
Furniture and appliance stores.....	396.0	392.4	399.1	359.6	355.5	364.4
Drug stores.....	356.6	356.9	361.3	337.0	338.0	343.2
FINANCE, INSURANCE, AND REAL ESTATE.....						
Banks and trust companies.....	2,377	2,380	2,360	-	-	-
Security dealers and exchanges.....	616.3	615.5	610.4	-	-	-
Insurance carriers and agents.....	85.8	85.2	83.9	-	-	-
Other finance agencies and real estate..	892.7	894.2	884.6	-	-	-
Other finance agencies and real estate..	781.8	785.0	780.8	-	-	-
SERVICE AND MISCELLANEOUS.....						
Hotels and lodging places.....	6,424	6,463	6,367	-	-	-
Personal services:	471.6	478.6	495.8	-	-	-
Laundries.....	308.9	311.0	321.2	-	-	-
Cleaning and dyeing plants.....	168.4	169.8	170.7	-	-	-
Motion pictures.....	183.0	191.3	197.7	-	-	-
GOVERNMENT.....						
FEDERAL 2/.....	8,055	8,040	7,759	-	-	-
Executive.....	2,172	2,173	2,148	-	-	-
Department of Defense.....	2,145.4	2,145.6	2,120.9	-	-	-
Post Office Department.....	961.6	963.0	961.2	-	-	-
Other agencies.....	542.7	538.8	533.8	-	-	-
Legislative.....	641.1	643.8	625.9	-	-	-
Judicial.....	22.1	22.1	22.1	-	-	-
Judicial.....	4.8	4.8	4.6	-	-	-
STATE AND LOCAL.....	5,883	5,867	5,611	-	-	-
State.....	1,512.7	1,517.1	1,417.3	-	-	-
Local.....	4,370.3	4,349.7	4,194.1	-	-	-
Education.....	2,741.3	2,716.7	2,600.1	-	-	-
Other.....	3,141.7	3,150.1	3,011.3	-	-	-

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.

Shipyard Employment

Military Personnel

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

(In thousands)

Region ^{1/}	November 1958	October 1958	November 1957
ALL REGIONS.....	223.9	219.9	224.1
PRIVATE YARDS.....	128.6	124.7	130.5
NAVY YARDS.....	95.3	95.2	93.6
NORTH ATLANTIC.....	101.5	98.4	96.6
Private yards.....	59.1	55.8	54.3
Navy yards ^{2/}	42.4	42.6	42.3
SOUTH ATLANTIC.....	35.6	35.5	36.2
Private yards.....	16.8	16.8	17.7
Navy yards.....	18.8	18.7	18.5
GULF:			
Private yards.....	26.5	27.8	32.5
PACIFIC.....	52.3	50.1	48.4
Private yards.....	18.2	16.2	15.6
Navy yards.....	34.1	33.9	32.8
GREAT LAKES:			
Private yards.....	4.5	4.6	5.5
INLAND:			
Private yards.....	3.5	3.5	4.9

^{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	November 1958	October 1958	November 1957
TOTAL ^{1/}.....	2,620	2,627	2,690
Army.....	900.6	901.8	935.9
Air Force.....	861.4	865.1	890.9
Navy.....	638.4	640.3	639.1
Marine Corps.....	188.8	189.4	193.5
Coast Guard.....	30.8	30.7	30.2

^{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**

(In thousands)

State	TOTAL			Mining			Contract construction		
	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957
Alabama.....	729.8	731.7	737.2	14.1	14.1	15.6	41.3	42.4	40.0
Arizona.....	288.7	286.2	273.0	15.8	15.7	16.3	28.8	29.3	23.6
Arkansas.....	341.5	343.1	334.1	7.0	6.8	7.1	20.2	20.5	18.4
California.....	4,533.9	4,551.3	4,492.4	33.6	33.7	36.1	291.9	300.4	277.4
Colorado.....	463.7	466.4	469.7	14.3	13.5	16.2	30.8	31.3	33.2
Connecticut.....	879.1	877.0	903.0	(1)	(1)	(1)	47.3	50.6	54.8
Delaware.....	148.0	145.1	149.6	(2)	(2)	(2)	12.3	12.9	12.0
District of Columbia.....	503.9	503.1	506.6	(2)	(2)	(2)	18.1	18.2	16.7
Florida.....	1,174.2	1,146.2	1,148.6	8.1	8.1	8.1	120.6	122.2	121.3
Georgia.....	963.2	957.3	968.6	4.7	4.6	5.0	54.4	56.5	49.2
Idaho.....	147.0	149.8	146.6	3.5	3.3	4.5	11.3	11.8	11.2
Illinois.....	3,343.0	3,344.2	3,494.6	28.5	28.7	30.0	200.9	205.0	206.7
Indiana.....	1,348.3	1,324.8	1,417.4	9.9	10.2	10.0	67.3	71.1	75.7
Iowa.....	(3)	646.5	640.3	(3)	3.5	3.4	(3)	38.0	34.1
Kansas.....	537.4	539.0	552.3	16.9	16.8	17.9	35.6	37.5	35.5
Kentucky.....	630.8	631.7	641.7	35.3	35.4	38.0	30.6	31.8	35.7
Louisiana.....	769.7	765.4	801.8	39.7	40.0	46.1	63.6	63.6	72.8
Maine.....	266.0	270.1	274.0	.6	.6	.6	13.8	14.6	13.9
Maryland.....	876.0	870.6	880.2	2.6	2.6	2.6	62.5	64.2	68.2
Massachusetts.....	1,788.2	1,788.2	1,827.7	(2)	(2)	(2)	81.5	84.5	85.6
Michigan.....	2,186.0	2,023.2	2,363.1	14.4	14.5	16.5	91.9	95.9	108.6
Minnesota.....	915.8	924.8	926.7	17.1	17.7	20.1	59.1	65.2	58.2
Mississippi.....	379.7	378.2	370.0	4.8	4.8	4.3	17.5	17.6	17.1
Missouri.....	1,276.5	1,265.7	1,296.6	7.5	7.5	8.2	68.2	67.8	65.3
Montana.....	164.2	168.2	165.4	9.2	8.8	9.6	14.3	15.5	12.2
Nebraska.....	357.7	360.7	353.8	2.4	2.5	2.5	23.2	24.6	19.4
Nevada.....	87.0	89.1	83.5	3.0	2.9	3.5	7.3	8.5	6.5
New Hampshire.....	181.6	182.8	183.7	.2	.2	.2	9.5	9.8	9.9
New Jersey.....	1,868.9	1,864.9	1,947.6	3.6	3.7	4.2	87.1	89.5	99.8
New Mexico.....	222.4	220.0	213.7	14.7	13.6	17.4	21.5	20.9	17.4
New York.....	6,099.5	6,076.1	6,252.9	11.0	11.1	11.5	266.9	273.3	271.3
North Carolina.....	1,094.4	1,099.0	1,101.1	3.1	3.1	3.6	52.4	53.6	56.9
North Dakota.....	123.1	125.0	121.2	2.2	2.3	2.1	12.2	13.4	11.0
Ohio.....	2,985.6	2,944.4	3,148.1	21.0	20.4	21.7	146.9	155.1	161.3
Oklahoma.....	559.8	557.9	575.9	43.8	43.8	48.3	35.1	34.7	34.0
Oregon.....	472.7	486.2	471.1	1.0	1.1	1.1	23.7	27.6	22.0
Pennsylvania.....	3,626.3	3,620.2	3,778.9	70.5	69.5	80.9	181.8	191.1	179.3
Rhode Island.....	279.0	277.1	281.1	(2)	(2)	(2)	19.8	20.2	18.4
South Carolina.....	532.0	530.6	534.9	1.3	1.3	1.3	28.1	28.4	26.5
South Dakota.....	133.2	135.2	130.1	2.4	2.5	2.6	10.2	11.4	8.3
Tennessee.....	850.6	852.5	858.9	7.8	7.8	8.7	42.2	43.6	40.6
Texas.....	2,481.7	2,471.7	2,479.7	122.1	122.2	130.3	165.3	160.1	156.6
Utah.....	245.3	247.2	241.6	15.3	15.0	15.4	16.1	17.5	15.3
Vermont.....	100.2	101.6	101.1	1.1	1.2	1.3	5.6	5.7	5.4
Virginia.....	1,009.6	1,012.9	1,008.7	18.3	18.4	19.2	66.4	68.4	69.2
Washington.....	793.2	807.1	788.8	1.7	1.8	1.9	45.1	47.5	43.1
West Virginia.....	473.3	476.8	509.7	67.7	67.8	79.5	28.8	31.4	31.9
Wisconsin.....	1,131.6	1,125.9	1,150.8	3.4	3.5	3.8	58.3	61.5	59.5
Wyoming.....	88.0	89.0	87.0	8.0	7.8	8.5	8.0	8.0	7.1

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		
	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957
Alabama.....	228.5	229.6	240.0	49.5	49.8	50.0	153.4	153.5	156.0
Arizona.....	40.1	39.8	39.9	21.9	21.9	21.6	72.8	71.5	68.6
Arkansas.....	88.8	89.8	85.6	27.2	27.5	28.2	80.4	80.0	81.1
California.....	1,199.5	1,217.5	1,207.4	346.7	347.4	365.5	1,025.6	1,017.6	1,027.5
Colorado.....	75.6	75.6	74.7	43.1	43.7	44.7	118.6	119.5	122.8
Connecticut.....	389.5	386.2	416.4	46.6	46.4	46.6	163.3	160.4	158.8
Delaware.....	59.0	55.9	60.7	9.9	9.8	10.5	29.7	29.3	29.1
District of Columbia.....	17.4	17.3	16.8	27.3	27.1	29.1	89.9	89.3	92.8
Florida.....	169.4	163.2	166.1	91.0	90.1	92.7	354.8	339.6	343.6
Georgia.....	314.1	309.7	323.7	70.4	69.9	72.7	220.9	218.2	224.7
Idaho.....	26.6	27.1	24.8	14.8	15.0	15.5	36.5	37.1	37.8
Illinois.....	1,124.2	1,128.4	1,235.9	286.5	286.9	302.6	728.8	721.1	755.0
Indiana.....	552.4	526.9	597.9	91.4	91.5	99.8	291.8	288.3	306.0
Iowa.....	(3)	162.5	162.5	(3)	52.2	53.1	(3)	174.1	176.4
Kansas.....	112.5	111.8	125.0	54.0	54.3	57.3	128.6	128.4	130.0
Kentucky.....	162.7	164.4	166.4	53.7	53.8	58.9	146.5	145.1	144.4
Louisiana.....	144.1	139.7	151.2	82.0	82.9	86.5	186.9	185.5	193.9
Maine.....	100.1	102.2	105.8	18.6	18.9	19.8	53.9	54.2	56.1
Maryland.....	256.5	253.4	265.2	73.7	73.7	77.3	198.4	194.3	196.5
Massachusetts.....	652.1	648.1	679.4	111.6	112.1	118.1	378.1	376.2	386.6
Michigan.....	891.8	733.7	1,008.1	138.3	137.5	151.0	437.4	432.6	478.0
Minnesota.....	213.2	215.6	218.2	83.5	84.7	90.5	233.4	232.8	236.7
Mississippi.....	113.8	113.1	106.1	24.2	24.3	25.3	88.4	87.5	88.3
Missouri.....	363.1	353.1	384.4	120.2	121.0	125.2	322.3	318.8	326.7
Montana.....	20.5	21.4	21.1	18.7	19.0	21.4	40.3	40.9	41.4
Nebraska.....	57.1	58.1	59.5	36.6	37.2	38.2	97.5	97.3	96.7
Nevada.....	4.6	4.7	4.9	8.7	8.6	8.7	18.6	18.5	18.3
New Hampshire.....	81.0	80.2	81.8	9.6	9.6	10.4	32.8	33.1	34.0
New Jersey.....	742.8	735.7	800.5	151.0	150.0	157.3	361.4	359.3	371.1
New Mexico.....	22.1	21.8	21.1	19.7	19.5	20.4	49.7	49.5	48.0
New York.....	1,789.8	1,777.7	1,918.7	496.4	496.7	512.0	1,395.7	1,374.8	1,419.8
North Carolina.....	466.7	471.9	471.1	61.8	61.8	62.6	229.3	227.5	229.4
North Dakota.....	6.7	6.5	6.6	12.5	12.7	13.2	38.8	39.0	38.7
Ohio.....	1,191.0	1,141.7	1,307.6	202.5	202.9	220.6	632.8	630.1	653.4
Oklahoma.....	80.3	80.5	87.0	46.0	46.0	49.9	140.9	138.7	145.9
Oregon.....	134.2	141.3	131.1	43.5	44.1	46.3	105.9	106.5	109.7
Pennsylvania.....	1,360.4	1,357.6	1,484.7	280.6	281.2	304.5	736.4	724.6	750.6
Rhode Island.....	112.5	112.1	115.4	14.0	14.1	15.0	52.5	51.2	53.1
South Carolina.....	220.6	219.6	225.7	24.5	24.6	25.9	108.4	107.6	108.0
South Dakota.....	12.8	12.8	12.5	9.6	9.7	9.7	39.9	40.1	39.4
Tennessee.....	289.0	289.7	294.2	53.8	54.1	57.8	192.9	192.1	198.8
Texas.....	460.5	457.0	479.7	220.4	221.3	228.9	694.7	690.7	691.6
Utah.....	38.2	38.9	37.9	22.0	22.4	22.5	57.7	57.1	57.3
Vermont.....	33.0	33.1	33.9	7.7	7.8	8.1	20.6	20.6	20.7
Virginia.....	259.1	260.6	262.9	81.9	85.5	90.4	241.0	236.6	236.9
Washington.....	220.3	225.4	214.2	59.5	61.0	63.1	184.3	185.6	187.9
West Virginia.....	119.6	120.9	130.5	45.5	46.0	51.2	88.3	87.3	95.1
Wisconsin.....	422.8	414.2	444.6	72.6	72.9	75.7	258.7	258.3	262.4
Wyoming.....	6.9	7.1	7.1	12.1	12.4	12.9	19.8	20.0	19.3

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**

State	(In thousands)								
	Finance, insurance, and real estate			Service and miscellaneous			Government		
	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957
Alabama.....	28.8	28.8	27.6	69.2	69.1	68.7	145.0	144.4	139.3
Arizona.....	11.7	11.7	10.8	37.7	36.8	35.7	59.9	59.5	56.5
Arkansas.....	10.9	11.0	10.6	39.4	39.8	38.9	67.6	67.7	64.2
California.....	223.1	222.5	219.6	609.8	610.0	605.4	803.7	802.2	753.5
Colorado.....	21.7	21.9	21.3	61.4	62.6	61.0	98.2	98.3	95.8
Connecticut.....	51.8	51.7	49.6	91.4	92.2	91.3	89.3	89.5	85.6
Delaware.....	5.5	5.5	5.4	14.8	14.8	14.9	16.8	16.9	17.0
District of Columbia ⁴ /...	24.2	24.3	24.5	74.8	74.7	73.0	252.2	252.2	253.7
Florida.....	64.5	63.9	61.6	175.9	170.1	172.1	189.9	189.0	183.1
Georgia.....	40.0	40.2	39.9	97.6	97.1	96.8	161.1	161.1	156.6
Idaho.....	5.0	5.0	5.0	18.7	19.1	18.7	30.6	31.4	29.1
Illinois.....	176.0	177.2	178.6	416.8	419.2	418.2	381.2	377.7	367.7
Indiana.....	50.7	50.8	51.0	113.2	114.4	114.4	171.6	171.6	162.6
Iowa.....	(3)	28.4	28.5	(3)	75.3	73.9	(3)	112.7	108.6
Kansas.....	20.3	20.4	20.2	61.4	61.7	59.1	108.1	108.1	107.3
Kentucky.....	22.5	22.7	21.8	75.3	73.9	73.9	104.2	104.6	102.6
Louisiana.....	29.7	29.8	29.4	88.3	89.2	92.0	135.4	134.7	129.9
Maine.....	8.3	8.3	8.2	25.8	26.7	26.3	44.9	44.6	43.3
Maryland ⁴ /.....	40.4	40.3	39.8	106.4	106.5	102.9	135.5	135.6	127.7
Massachusetts.....	97.2	97.2	97.6	232.1	236.2	230.3	235.6	233.9	230.1
Michigan.....	75.8	75.9	76.2	242.1	242.9	247.0	294.3	290.3	277.7
Minnesota.....	45.1	45.4	45.5	121.3	120.8	119.8	143.0	142.7	137.7
Mississippi.....	11.3	11.3	11.0	39.3	39.4	39.2	80.3	80.2	78.7
Missouri.....	62.8	63.4	63.2	159.3	160.6	157.4	173.1	173.5	166.2
Montana.....	5.9	6.0	5.9	22.1	22.6	21.6	33.2	34.0	32.2
Nebraska.....	20.6	20.6	20.7	48.3	48.4	47.3	72.0	71.9	69.6
Nevada.....	2.6	2.6	2.6	24.9	26.0	22.9	17.3	17.3	16.1
New Hampshire.....	6.7	6.7	6.6	20.2	21.4	19.6	21.5	21.6	21.1
New Jersey.....	87.2	87.7	86.2	219.8	222.9	215.9	216.0	216.1	212.6
New Mexico.....	8.4	8.4	7.8	28.6	28.7	26.8	57.7	57.6	54.8
New York.....	463.2	465.3	465.2	893.7	896.2	881.7	782.7	781.0	772.6
North Carolina.....	35.6	35.6	34.5	98.7	99.1	99.1	146.8	146.4	143.9
North Dakota.....	5.2	5.3	5.2	16.9	17.0	16.6	28.7	28.9	27.9
Ohio.....	106.2	106.6	106.5	320.5	322.9	317.5	364.8	364.8	359.5
Oklahoma.....	22.2	22.4	21.9	64.7	65.0	66.0	126.8	126.8	122.9
Oregon.....	17.9	17.9	17.8	56.7	57.5	56.8	89.8	90.2	86.3
Pennsylvania.....	142.7	143.4	141.6	433.5	434.2	429.5	420.4	418.6	407.8
Rhode Island.....	12.6	12.6	12.7	30.3	29.7	30.4	37.3	37.2	36.1
South Carolina.....	16.4	16.5	16.1	43.1	43.3	43.4	89.6	89.3	88.0
South Dakota.....	5.2	5.2	5.3	17.8	18.0	17.8	35.4	35.6	34.7
Tennessee.....	31.7	31.7	31.8	92.4	92.8	92.5	140.8	140.7	134.5
Texas.....	117.6	117.9	114.2	311.6	312.7	302.4	389.5	389.8	376.0
Utah.....	9.9	9.9	9.8	27.7	27.9	26.4	58.4	58.5	57.0
Vermont.....	3.5	3.5	3.4	12.7	13.6	12.4	16.2	16.3	16.0
Virginia ⁴ /.....	42.7	42.8	42.5	115.8	117.2	110.9	184.4	183.4	176.7
Washington.....	34.2	34.5	33.4	92.4	94.1	91.2	155.7	157.2	154.0
West Virginia.....	12.2	12.3	12.6	48.2	48.5	47.9	63.1	62.7	61.0
Wisconsin.....	43.3	43.3	42.6	130.3	131.1	125.6	142.3	141.1	136.5
Wyoming.....	2.3	2.3	2.3	10.7	11.2	10.1	20.2	20.2	19.7

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	Nov. 1958	Oct. 1958	Nov. 1957	Area and industry division	Nov. 1958	Oct. 1958	Nov. 1957
ALABAMA				Los Angeles-Long Beach			
<u>Birmingham</u>				<u>Total</u>	2,187.3	2,170.3	2,182.1
Total.....	209.1	210.1	203.6	Mining.....	14.4	14.4	15.3
Mining.....	8.4	8.4	10.7	Contract construction...	124.5	127.1	123.0
Contract construction...	16.3	16.7	6.8	Manufacturing.....	715.9	708.1	737.2
Manufacturing.....	63.0	63.8	65.3	Trans. and pub. util....	133.2	132.5	142.2
Trans. and pub. util....	16.6	16.8	16.7	Trade.....	493.0	483.3	486.3
Trade.....	49.3	49.1	50.1	Finance.....	116.2	116.0	113.7
Finance.....	12.1	12.2	12.2	Service.....	320.2	320.6	314.9
Service.....	22.6	22.7	22.7	Government.....	269.9	268.3	249.5
Government.....	20.9	20.6	19.2				
<u>Mobile</u>				<u>Sacramento</u>			
Total.....	90.5	91.5	94.8	<u>Total</u>	146.3	147.9	137.7
Contract construction...	5.1	5.3	5.8	Mining.....	.6	.6	.5
Manufacturing.....	16.1	16.9	22.6	Contract construction...	11.1	11.2	9.7
Trans. and pub. util....	10.6	10.7	11.0	Manufacturing.....	21.8	23.8	17.0
Trade.....	19.2	19.2	19.2	Trans. and pub. util....	11.4	11.7	12.3
Finance.....	4.9	4.9	4.2	Trade.....	28.3	28.0	28.6
Service 1/.....	10.1	10.1	9.9	Finance.....	5.6	5.6	5.4
Government.....	24.5	24.4	22.3	Service.....	12.4	12.4	12.3
				Government.....	55.1	54.6	51.9
ARIZONA				<u>San Bernardino-</u>			
<u>Phoenix</u>				<u>Riverside-Ontario</u>			
Total.....	146.2	144.6	137.1	<u>Manufacturing</u>	32.5	31.8	31.6
Mining.....	.3	.3	.3				
Contract construction...	13.7	14.0	10.9	<u>San Diego</u>			
Manufacturing.....	24.1	23.8	23.4	<u>Total</u>	227.7	226.4	222.3
Trans. and pub. util....	10.7	10.7	10.5	Mining.....	.2	.2	.2
Trade.....	41.7	41.0	39.8	Contract construction...	14.0	14.1	13.7
Finance.....	7.9	7.9	7.3	Manufacturing.....	70.1	69.2	66.8
Service.....	20.3	19.6	18.7	Trans. and pub. util....	12.1	12.0	12.3
Government.....	27.5	27.3	26.2	Trade.....	47.4	46.9	47.5
				Finance.....	10.5	10.4	10.1
<u>Tucson</u>				Service.....	26.4	26.7	26.0
Total.....	62.2	61.9	58.8	Government.....	47.0	46.9	45.7
Mining.....	2.4	2.4	2.3				
Contract construction...	6.3	6.3	5.7	<u>San Francisco-Oakland</u>			
Manufacturing.....	8.7	8.6	9.3	<u>Total</u>	949.6	952.1	945.2
Trans. and pub. util....	5.1	5.1	4.9	Mining.....	1.8	1.9	1.9
Trade.....	15.0	14.8	13.7	Contract construction...	56.6	57.2	53.6
Finance.....	2.1	2.1	2.0	Manufacturing.....	185.1	190.9	190.0
Service.....	9.8	9.8	9.1	Trans. and pub. util....	106.5	106.8	110.5
Government.....	12.8	12.8	11.8	Trade.....	221.3	217.5	219.6
				Finance.....	66.7	66.6	66.0
ARKANSAS				Service.....	123.2	123.5	123.0
<u>Little Rock-</u>				Government.....	188.4	187.7	180.6
<u>N. Little Rock</u>							
Total.....	76.2	77.3	74.7	<u>San Jose</u>			
Contract construction...	6.1	7.2	5.7	<u>Total</u>	149.7	153.1	137.4
Manufacturing.....	14.1	14.0	13.0	Mining.....	.1	.1	.1
Trans. and pub. util....	7.5	7.5	7.7	Contract construction...	13.0	13.0	10.7
Trade.....	18.7	18.7	19.0	Manufacturing.....	49.7	53.7	42.7
Finance.....	5.1	5.0	4.9	Trans. and pub. util....	8.4	8.6	9.2
Service 1/.....	10.6	10.7	10.6	Trade.....	29.8	29.0	28.9
Government.....	14.2	14.3	13.9	Finance.....	6.1	6.1	6.0
				Service.....	19.9	19.9	18.7
CALIFORNIA				Government.....	22.7	22.7	21.1
<u>Fresno</u>							
Manufacturing.....	13.1	14.3	11.9				

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	Nov. 1958	Oct. 1958	Nov. 1957	Area and industry division	Nov. 1958	Oct. 1958	Nov. 1957
CALIFORNIA—Continued				Stamford			
<u>Stockton</u>				Total.....	52.5	52.2	54.9
Manufacturing.....	11.0	14.3	11.1	Contract construction 1/	4.1	4.3	4.8
				Manufacturing.....	20.6	20.5	21.3
				Trans. and pub. util....	2.9	2.9	3.2
				Trade.....	11.2	10.9	11.8
				Finance.....	2.0	2.0	1.9
				Service.....	7.5	7.5	7.9
				Government.....	4.2	4.2	4.0
COLORADO				Waterbury			
<u>Denver</u>				Total.....	63.2	62.8	65.5
Total.....	270.9	271.2	271.7	Contract construction 1/	2.4	2.5	2.4
Mining.....	3.0	3.0	3.0	Manufacturing.....	37.0	36.7	39.5
Contract construction...	19.4	19.2	19.1	Trans. and pub. util....	2.8	2.8	2.8
Manufacturing.....	51.8	51.5	49.5	Trade.....	9.9	9.8	9.9
Trans. and pub. util....	28.4	28.6	29.3	Finance.....	1.4	1.4	1.4
Trade.....	74.3	74.4	76.0	Service.....	4.5	4.5	4.4
Finance.....	16.1	16.3	16.1	Government.....	5.2	5.2	5.1
Service.....	36.5	36.7	36.9				
Government.....	41.4	41.5	41.8				
CONNECTICUT				DELAWARE			
<u>Bridgeport</u>				<u>Wilmington</u>			
Total.....	114.3	113.9	122.8	Total.....	126.7	123.3	130.3
Contract construction 1/	6.7	6.9	7.2	Contract construction...	10.2	10.7	9.8
Manufacturing.....	61.0	60.9	68.3	Manufacturing.....	56.4	52.9	58.6
Trans. and pub. util....	6.0	6.0	6.1	Trans. and pub. util....	8.0	7.9	9.2
Trade.....	19.8	19.4	20.5	Trade.....	23.1	22.9	23.0
Finance.....	2.9	2.9	2.8	Finance.....	4.8	4.8	4.8
Service.....	9.2	9.3	9.5	Service 1/.....	12.7	12.7	13.0
Government.....	8.6	8.5	8.3	Government.....	11.5	11.4	11.9
<u>Hartford</u>				DISTRICT OF COLUMBIA			
Total.....	210.8	209.0	213.5	<u>Washington</u>			
Contract construction 1/	11.3	11.7	12.4	Total.....	655.4	657.9	658.9
Manufacturing.....	74.3	73.8	78.8	Contract construction...	38.6	39.7	37.6
Trans. and pub. util....	8.8	8.7	8.6	Manufacturing.....	28.0	27.7	27.3
Trade.....	44.6	43.0	43.6	Trans. and pub. util....	40.0	43.1	45.0
Finance.....	30.7	30.8	29.8	Trade.....	137.0	136.1	140.0
Service.....	21.3	21.2	21.3	Finance.....	33.9	34.0	34.4
Government.....	19.9	19.8	19.1	Service 1/.....	105.8	105.2	101.7
<u>New Britain</u>				Government.....	272.1	272.1	272.9
Total.....	38.4	38.2	42.5	FLORIDA			
Contract construction 1/	1.7	1.8	1.8	<u>Jacksonville</u>			
Manufacturing.....	22.9	22.8	26.3	Total.....	131.0	131.2	133.6
Trans. and pub. util....	2.1	2.1	2.2	Contract construction...	9.3	9.4	10.0
Trade.....	5.8	5.7	6.3	Manufacturing.....	18.6	19.0	19.8
Finance.....	.8	.8	.7	Trans. and pub. util....	13.7	13.8	14.8
Service.....	2.8	2.8	2.8	Trade.....	39.8	39.5	40.1
Government.....	2.4	2.4	2.4	Finance.....	12.1	12.1	11.8
<u>New Haven</u>				Service 1/.....	16.9	16.9	17.0
Total.....	120.4	120.8	125.5	Government.....	20.7	20.6	20.3
Contract construction 1/	8.4	8.6	8.9	<u>Miami</u>			
Manufacturing.....	41.1	41.4	45.3	Total.....	285.9	280.2	286.6
Trans. and pub. util....	13.0	13.0	13.2	Contract construction...	25.7	26.0	25.4
Trade.....	23.6	23.5	23.9	Manufacturing.....	37.7	36.9	38.0
Finance.....	6.8	6.9	6.8	Trans. and pub. util....	36.3	35.8	37.0
Service.....	17.6	17.6	17.8				
Government.....	9.8	9.8	9.5				

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

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

(In thousands)							
Area and industry division	Nov. 1958	Oct. 1958	Nov. 1957	Area and industry division	Nov. 1958	Oct. 1958	Nov. 1957
FLORIDA--Continued				Peoria			
Miami--Continued				Total.....	(2)	92.0	98.0
Trade.....	80.2	78.4	83.0	Contract construction...	(2)	4.3	4.8
Finance.....	16.6	16.4	15.8	Manufacturing.....	(2)	37.4	42.3
Service 1/.....	55.8	53.7	56.5	Trans. and pub. util....	(2)	6.5	6.7
Government.....	33.7	33.2	30.9	Trade.....	(2)	21.8	22.5
				Finance.....	(2)	3.7	3.6
Tampa-St. Petersburg				Service 1/.....	(2)	10.0	9.9
Total.....	180.2	176.0	173.2	Government.....	(2)	8.4	8.2
Contract construction...	18.4	18.7	19.2				
Manufacturing.....	34.8	33.3	31.8	Rockford			
Trans. and pub. util....	13.6	13.4	12.9	Total.....	(2)	71.1	75.7
Trade.....	57.6	55.2	56.4	Contract construction 1/	(2)	4.4	4.6
Finance.....	8.8	8.8	8.5	Manufacturing.....	(2)	37.5	41.4
Service 1/.....	24.2	23.6	23.6	Trans. and pub. util....	(2)	2.6	2.7
Government.....	23.0	23.1	21.0	Trade.....	(2)	12.8	13.2
				Finance.....	(2)	2.5	2.6
GEORGIA				Service.....	(2)	7.0	7.0
Atlanta				Government.....	(2)	4.3	4.2
Total.....	345.8	340.0	350.0				
Contract construction...	22.5	23.2	19.5	INDIANA			
Manufacturing.....	79.0	74.4	85.6	Evansville			
Trans. and pub. util....	33.6	33.0	34.9	Total.....	(2)	64.6	68.7
Trade.....	92.8	91.9	93.9	Mining.....	(2)	1.7	1.7
Finance.....	25.1	25.2	25.0	Contract construction...	(2)	3.1	3.7
Service 1/.....	47.2	46.8	47.0	Manufacturing.....	(2)	25.5	28.0
Government.....	45.6	45.5	44.1	Trans. and pub. util....	(2)	4.4	4.7
				Trade.....	(2)	14.8	15.7
Savannah				Finance.....	(2)	2.1	2.2
Total.....	53.9	54.6	55.3	Service 3/.....	(2)	13.0	12.7
Contract construction...	3.1	3.2	3.7				
Manufacturing.....	15.7	16.2	15.4	Fort Wayne			
Trans. and pub. util....	5.7	5.8	5.9	Total.....	(2)	74.5	78.3
Trade.....	12.8	12.7	13.5	Contract construction...	(2)	2.8	3.3
Finance.....	2.2	2.2	2.1	Manufacturing.....	(2)	31.3	33.8
Service 1/.....	7.4	7.4	7.4	Trans. and pub. util....	(2)	7.1	7.3
Government.....	7.0	7.1	7.3	Trade.....	(2)	17.2	17.7
				Finance.....	(2)	3.8	3.9
IDAHO				Service 4/.....	(2)	12.3	12.3
Boise							
Total.....	23.1	23.5	23.1	Indianapolis			
Contract construction...	1.8	2.0	1.8	Total.....	(2)	280.3	294.5
Manufacturing.....	2.0	2.1	2.1	Contract construction...	(2)	16.1	14.9
Trans. and pub. util....	2.7	2.8	2.8	Manufacturing.....	(2)	92.2	104.7
Trade.....	7.1	7.1	7.0	Trans. and pub. util....	(2)	20.0	21.5
Finance.....	1.4	1.4	1.4	Trade.....	(2)	66.8	69.5
Service 1/.....	3.2	3.2	3.2	Finance.....	(2)	17.8	17.9
Government.....	4.9	4.9	4.8	Service 3/.....	(2)	67.4	66.0
ILLINOIS				South Bend			
Chicago				Total.....	(2)	76.3	84.4
Total.....	2,504.3	2,490.7	2,625.7	Contract construction...	(2)	2.8	3.3
Mining.....	3.9	3.9	3.8	Manufacturing.....	(2)	36.3	41.8
Contract construction...	128.0	129.9	134.0	Trans. and pub. util....	(2)	4.2	4.6
Manufacturing.....	913.0	905.9	998.8	Trade.....	(2)	14.9	16.4
Trans. and pub. util....	207.6	208.0	221.0	Finance.....	(2)	3.4	3.5
Trade.....	541.6	532.9	562.7	Service 4/.....	(2)	14.7	14.8
Finance.....	143.0	143.9	145.5				
Service.....	328.5	329.3	327.8				
Government.....	238.6	236.8	231.9				

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	Nov. 1958	Oct. 1958	Nov. 1957	Area and industry division	Nov. 1958	Oct. 1958	Nov. 1957
IOWA				New Orleans			
<u>Des Moines</u>				Total.....	282.6	281.6	291.9
Total.....	(2)	98.3	99.6	Mining.....	7.1	7.1	7.8
Contract construction...	(2)	5.3	5.6	Contract construction...	16.3	16.3	19.0
Manufacturing.....	(2)	22.0	22.5	Manufacturing.....	45.7	45.5	49.3
Trans. and pub. util....	(2)	7.8	7.8	Trans. and pub. util....	44.6	44.7	46.8
Trade.....	(2)	26.1	27.1	Trade.....	74.7	73.9	75.9
Finance.....	(2)	10.8	10.6	Finance.....	14.7	14.7	14.7
Service 1/.....	(2)	13.8	13.5	Service.....	43.5	43.6	43.8
Government.....	(2)	12.7	12.7	Government.....	35.9	35.8	34.8
KANSAS				Shreveport			
<u>Topeka</u>				Manufacturing.....	8.1	8.2	8.2
Total.....	(2)	46.5	50.3	MAINE			
Mining.....	(2)	.2	.2	<u>Lewiston</u>			
Contract construction...	(2)	4.8	5.7	Total.....	27.4	27.4	28.1
Manufacturing.....	(2)	5.7	6.2	Contract construction...	1.1	1.2	1.3
Trans. and pub. util....	(2)	6.7	7.2	Manufacturing.....	14.4	14.1	14.8
Trade.....	(2)	9.5	10.0	Trans. and pub. util....	.9	.9	.9
Finance.....	(2)	2.6	2.6	Trade.....	5.4	5.4	5.5
Service.....	(2)	5.9	5.8	Finance.....	.7	.7	.7
Government.....	(2)	11.2	12.8	Service 1/.....	3.5	3.7	3.5
Wichita				Government.....	1.4	1.4	1.4
Total.....	121.9	122.6	131.8	Portland			
Mining.....	1.7	1.7	2.0	Total.....	52.1	52.3	52.4
Contract construction...	6.6	7.3	6.3	Contract construction...	4.1	4.1	3.7
Manufacturing.....	47.2	47.0	57.0	Manufacturing.....	12.2	12.3	12.2
Trans. and pub. util....	6.9	6.9	7.4	Trans. and pub. util....	6.3	6.3	6.4
Trade.....	26.4	26.3	27.1	Trade.....	14.6	14.6	14.8
Finance.....	5.2	5.3	5.3	Finance.....	3.4	3.4	3.4
Service.....	13.7	13.9	13.8	Service 1/.....	7.7	7.7	8.1
Government.....	14.2	14.4	13.1	Government.....	3.8	3.9	3.8
KENTUCKY				MARYLAND			
<u>Louisville</u>				<u>Baltimore</u>			
Total.....	241.5	241.1	245.4	Total.....	602.5	594.9	608.6
Contract construction...	12.8	13.3	13.6	Mining.....	.9	.9	.9
Manufacturing.....	86.8	86.8	88.6	Contract construction...	36.8	38.0	42.7
Trans. and pub. util....	22.2	21.7	23.6	Manufacturing.....	192.8	188.1	201.2
Trade.....	55.6	54.9	56.9	Trans. and pub. util....	55.6	55.6	58.2
Finance.....	10.8	10.9	10.8	Trade.....	129.6	126.2	128.1
Service 1/.....	27.8	27.9	27.0	Finance.....	31.0	30.9	30.5
Government.....	25.4	25.6	25.0	Service.....	72.0	71.3	70.0
LOUISIANA				Government.....	83.8	83.9	77.0
<u>Baton Rouge</u>				MASSACHUSETTS			
Total.....	72.2	72.6	74.7	<u>Boston</u>			
Mining.....	.4	.4	.4	Total.....	1,001.3	999.5	1,017.5
Contract construction...	11.2	12.0	11.7	Contract construction...	49.4	50.7	50.0
Manufacturing.....	17.7	17.8	19.8	Manufacturing.....	271.1	270.0	282.8
Trans. and pub. util....	4.2	4.2	4.4	Trans. and pub. util....	67.8	67.7	72.7
Trade.....	15.6	15.3	15.8	Trade.....	249.5	246.8	252.9
Finance.....	2.8	2.8	2.8	Finance.....	71.1	71.3	72.4
Service.....	6.9	6.9	7.0	Service 1/.....	157.9	159.6	156.3
Government.....	13.3	13.2	12.9	Government.....	134.5	133.4	130.4

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	Nov. 1958	Oct. 1958	Nov. 1957	Area and industry division	Nov. 1958	Oct. 1958	Nov. 1957
MASSACHUSETTS—Continued				Grand Rapids			
<u>Fall River</u>				Manufacturing.....	46.5	43.0	48.0
Total.....	46.0	46.4	46.3	Lansing			
Manufacturing.....	25.7	26.1	25.6	Manufacturing.....	16.4	10.9	25.9
Trans. and pub. util....	2.6	2.6	2.7	Muskegon			
Trade.....	8.0	8.0	8.1	Manufacturing.....	24.2	24.3	24.6
Government.....	3.1	3.1	3.0	Saginaw			
Other nonmanufacturing..	6.6	6.6	6.9	Manufacturing.....	23.5	13.9	25.1
New Bedford				MINNESOTA			
Total.....	47.8	47.5	49.9	<u>Duluth</u>			
Contract construction...	1.3	1.3	1.6	Total.....	41.4	42.4	44.1
Manufacturing.....	26.0	25.7	27.6	Contract construction...	3.5	3.7	3.3
Trans. and pub. util....	2.3	2.4	2.5	Manufacturing.....	8.5	8.7	9.3
Trade.....	8.1	7.8	8.2	Trans. and pub. util....	5.4	5.8	7.2
Government.....	3.7	3.7	3.7	Trade.....	10.8	10.9	11.3
Other nonmanufacturing..	6.4	6.6	6.3	Finance.....	2.0	2.1	2.0
Springfield-Holyoke				Service 1/.....	6.8	6.8	6.7
Total.....	159.5	158.5	162.9	Government.....	4.5	4.4	4.3
Contract construction...	7.2	7.4	7.2	Minneapolis-St. Paul			
Manufacturing.....	67.7	67.6	70.2	Total.....	505.3	505.7	512.5
Trans. and pub. util....	7.6	7.7	8.1	Contract construction...	29.3	31.2	27.1
Trade.....	34.7	33.9	35.1	Manufacturing.....	139.1	139.4	145.0
Finance.....	7.4	7.3	7.3	Trans. and pub. util....	49.3	49.9	51.4
Service 1/.....	17.4	17.5	17.6	Trade.....	125.1	123.7	129.5
Government.....	17.5	17.1	17.4	Finance.....	32.3	32.5	33.0
Worcester				Service 1/.....	64.8	64.5	64.4
Total.....	100.8	101.4	106.9	Government.....	65.4	64.5	62.0
Contract construction...	4.1	4.4	4.3	MISSISSIPPI			
Manufacturing.....	42.5	43.2	47.9	<u>Jackson</u>			
Trans. and pub. util....	6.0	6.0	6.0	Total.....	59.3	59.2	57.3
Trade.....	19.0	18.7	20.4	Mining.....	.8	.8	.8
Finance.....	5.1	5.1	5.1	Contract construction...	4.3	4.5	3.6
Service 1/.....	11.7	11.8	11.7	Manufacturing.....	11.0	11.0	10.5
Government.....	12.4	12.2	11.5	Trans. and pub. util....	4.6	4.6	4.6
MICHIGAN				Trade.....	15.9	15.6	15.6
<u>Detroit</u>				Finance.....	3.7	3.7	3.6
Total.....	1,132.9	1,063.9	1,266.5	Service.....	7.9	7.8	7.7
Mining.....	.8	.8	.8	Government.....	11.3	11.4	11.2
Contract construction...	51.8	53.3	63.3	MISSOURI			
Manufacturing.....	460.9	395.1	553.7	<u>Kansas City</u>			
Trans. and pub. util....	73.8	73.3	80.1	Total.....	(2)	360.5	367.3
Trade.....	236.9	232.8	259.0	Mining.....	(2)	.7	.7
Finance.....	46.8	46.8	48.0	Contract construction...	(2)	22.3	20.5
Service.....	134.4	136.0	141.1	Manufacturing.....	(2)	96.2	101.0
Government.....	127.6	125.8	120.4	Trans. and pub. util....	(2)	40.6	43.6
Flint				Trade.....	(2)	94.6	97.4
Manufacturing.....	81.7	26.9	84.4	Finance.....	(2)	24.5	23.7
				Service.....	(2)	43.3	43.5
				Government.....	(2)	38.3	36.9

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	Nov. 1958	Oct. 1958	Nov. 1957	Area and industry division	Nov. 1958	Oct. 1958	Nov. 1957
MISSOURI—Continued				NEW JERSEY			
<u>St. Louis</u>				<u>Newark-Jersey City 6/</u>			
Total.....	702.1	696.0	725.2	Total.....	793.1	787.6	840.0
Mining.....	2.3	2.4	2.3	Mining.....	.2	.2	.2
Contract construction...	39.0	39.5	39.0	Contract construction...	29.2	29.7	32.4
Manufacturing.....	255.1	248.3	270.5	Manufacturing.....	316.8	313.1	350.4
Trans. and pub. util....	61.8	62.2	65.3	Trans. and pub. util....	79.0	78.7	84.5
Trade.....	152.5	151.1	158.2	Trade.....	147.8	145.7	155.6
Finance.....	36.2	36.6	36.1	Finance.....	49.9	50.4	49.9
Service.....	85.5	86.4	85.0	Service.....	93.6	93.4	92.1
Government.....	69.7	69.5	68.8	Government.....	76.6	76.4	74.9
				<u>Paterson 6/</u>			
MONTANA				Total.....	390.5	390.0	401.6
<u>Great Falls</u>				Mining.....	1.2	1.3	1.6
Total.....	20.4	20.8	19.6	Contract construction...	26.0	26.9	28.9
Contract construction...	2.0	2.3	1.5	Manufacturing.....	166.8	166.8	177.6
Manufacturing.....	2.7	2.7	2.7	Trans. and pub. util....	24.9	24.6	24.4
Trans. and pub. util....	2.1	2.2	2.4	Trade.....	72.6	71.5	73.0
Trade.....	6.7	6.7	6.5	Finance.....	12.1	12.1	12.1
Service 5/.....	4.3	4.3	4.0	Service.....	43.7	43.8	42.9
Government.....	2.6	2.6	2.5	Government.....	43.2	43.0	41.1
				<u>Perth Amboy 6/</u>			
NEBRASKA				Total.....	151.5	149.5	159.9
<u>Omaha</u>				Mining.....	.7	.8	.8
Total.....	150.2	150.6	151.2	Contract construction...	6.3	6.3	6.5
Contract construction...	10.0	10.4	8.6	Manufacturing.....	76.7	74.9	83.1
Manufacturing.....	32.0	31.8	32.4	Trans. and pub. util....	8.5	8.6	9.0
Trans. and pub. util....	20.4	20.8	21.7	Trade.....	23.6	23.3	24.0
Trade.....	38.0	37.9	39.1	Finance.....	2.6	2.6	2.6
Finance.....	12.7	12.7	12.9	Service.....	12.2	12.2	11.8
Service 1/.....	21.0	21.1	20.9	Government.....	20.9	20.8	22.1
Government.....	16.3	16.1	15.7				
				<u>Trenton</u>			
NEVADA				Total.....	97.1	93.8	103.3
<u>Reno</u>				Mining.....	.1	.1	.1
Total.....	27.9	28.2	26.7	Contract construction...	3.1	2.9	3.1
Contract construction...	2.5	2.6	2.8	Manufacturing.....	35.5	32.5	40.6
Manufacturing 1/.....	1.8	1.8	1.7	Trans. and pub. util....	6.1	6.2	6.6
Trans. and pub. util....	3.2	3.2	3.1	Trade.....	17.3	17.1	17.7
Trade.....	7.3	7.3	7.0	Finance.....	3.7	3.7	3.5
Finance.....	1.2	1.2	1.1	Service.....	13.1	13.1	13.7
Service.....	7.4	7.7	7.0	Government.....	18.2	18.2	18.0
Government.....	4.5	4.4	4.0				
				NEW HAMPSHIRE			
NEW HAMPSHIRE				<u>Manchester</u>			
<u>Manchester</u>				Total.....	40.4	40.4	41.1
Total.....	40.4	40.4	41.1	Contract construction...	1.9	2.0	1.9
Contract construction...	1.9	2.0	1.9	Manufacturing.....	18.2	18.0	18.2
Manufacturing.....	18.2	18.0	18.2	Trans. and pub. util....	2.6	2.6	2.7
Trans. and pub. util....	2.6	2.6	2.7	Trade.....	7.7	7.8	8.2
Trade.....	7.7	7.8	8.2	Finance.....	2.2	2.2	2.2
Finance.....	2.2	2.2	2.2	Service.....	4.6	4.7	4.7
Service.....	4.6	4.7	4.7	Government.....	3.1	3.1	3.2
Government.....	3.1	3.1	3.2				
				NEW MEXICO			
				<u>Albuquerque</u>			
				Total.....	74.0	73.8	67.4
				Contract construction...	6.9	6.9	5.1
				Manufacturing.....	13.1	13.0	11.9
				Trans. and pub. util....	5.3	5.4	5.5
				Trade.....	18.6	18.2	17.1
				Finance.....	4.2	4.3	3.8
				Service 1/.....	9.8	9.9	9.1
				Government.....	16.1	16.1	14.9

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	Nov. 1958	Oct. 1958	Nov. 1957	Area and industry division	Nov. 1958	Oct. 1958	Nov. 1957
NEW YORK				New York-Northeastern			
<u>Albany-Schenectady-Troy</u>				<u>New Jersey—Continued</u>			
Total.....	203.2	203.7	212.9	Trade.....	1,235.5	1,213.3	1,260.4
Contract construction...	7.5	7.8	8.4	Finance.....	462.4	464.2	464.3
Manufacturing.....	62.5	63.4	71.4	Service.....	849.4	850.1	833.1
Trans. and pub. util....	15.5	15.7	16.6	Government.....	639.8	637.7	631.4
Trade.....	43.4	42.5	44.1				
Finance.....	7.7	7.7	7.7	<u>New York City 6/</u>			
Service 1/.....	23.0	23.2	23.2	Total.....	3,614.7	3,600.3	3,681.8
Government.....	43.5	43.4	41.6	Mining.....	2.2	2.2	2.1
				Contract construction...	120.6	121.8	113.0
<u>Binghamton</u>				Manufacturing.....	914.4	918.5	971.4
Total.....	76.3	75.9	80.4	Trans. and pub. util....	329.0	328.8	338.3
Contract construction...	3.0	3.2	3.6	Trade.....	855.8	839.7	871.8
Manufacturing.....	38.2	37.6	41.3	Finance.....	372.0	373.3	374.2
Trans. and pub. util....	4.0	4.0	4.2	Service.....	618.0	615.0	609.4
Trade.....	13.5	13.5	14.3	Government.....	402.6	401.0	401.7
Finance.....	2.2	2.3	2.2				
Service 1/.....	6.5	6.5	6.3	<u>Rochester</u>			
Government.....	8.9	8.8	8.5	Total.....	219.2	214.6	227.4
				Contract construction...	11.1	11.6	10.4
<u>Buffalo</u>				Manufacturing.....	104.4	100.1	112.9
Total.....	419.0	413.3	459.7	Trans. and pub. util....	9.7	9.7	10.0
Contract construction...	23.5	26.1	24.0	Trade.....	41.4	40.5	42.3
Manufacturing.....	169.5	161.9	199.9	Finance.....	8.0	8.0	7.5
Trans. and pub. util....	35.0	35.0	37.4	Service 1/.....	24.0	24.1	23.8
Trade.....	86.1	85.4	92.9	Government.....	20.6	20.6	20.4
Finance.....	14.7	14.8	14.9				
Service 1/.....	46.8	47.0	48.0	<u>Syracuse</u>			
Government.....	43.5	43.2	42.5	Total.....	146.6	145.1	152.5
				Contract construction...	8.2	8.5	9.0
<u>Elmira</u>				Manufacturing.....	53.7	52.3	58.1
Total.....	31.6	31.1	33.3	Trans. and pub. util....	10.7	10.8	11.3
Manufacturing.....	15.3	15.0	16.0	Trade.....	32.2	31.7	33.3
Trade.....	6.4	6.3	6.7	Finance.....	7.1	7.1	6.9
Other nonmanufacturing..	9.9	9.8	10.5	Service 1/.....	18.4	18.3	18.1
				Government.....	16.4	16.4	15.8
<u>Nassau and Suffolk</u>				<u>Utica-Rome</u>			
<u>Counties 6/</u>				Total.....	100.2	100.0	104.0
Total.....	356.3	357.0	348.2	Contract construction...	2.9	3.2	4.8
Contract construction...	24.4	24.7	27.5	Manufacturing.....	40.6	40.6	43.4
Manufacturing.....	104.6	103.4	100.1	Trans. and pub. util....	5.2	4.9	5.1
Trans. and pub. util....	22.1	22.2	22.0	Trade.....	16.7	16.5	17.3
Trade.....	82.2	80.6	82.9	Finance.....	3.6	3.5	3.5
Finance.....	14.8	14.8	14.1	Service 1/.....	9.6	9.9	9.4
Service 1/.....	44.3	47.5	41.3	Government.....	21.6	21.4	20.4
Government.....	63.9	63.8	60.3				
				<u>Westchester County 6/</u>			
<u>New York-Northeastern</u>				Total.....	209.5	205.1	206.2
<u>New Jersey</u>				Contract construction...	19.5	19.5	17.0
Total.....	5,546.1	5,519.8	5,667.7	Manufacturing.....	55.7	51.6	56.9
Mining.....	5.5	5.7	6.0	Trans. and pub. util....	13.4	13.2	14.0
Contract construction...	228.5	231.4	227.7	Trade.....	49.1	48.2	49.2
Manufacturing.....	1,646.0	1,639.1	1,750.9	Finance.....	10.0	10.0	10.5
Trans. and pub. util....	479.0	478.2	494.2	Service 1/.....	35.9	36.5	33.9
				Government.....	26.0	26.1	24.8

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	Nov. 1958	Oct. 1958	Nov. 1957	Area and industry division	Nov. 1958	Oct. 1958	Nov. 1957
NORTH CAROLINA				OKLAHOMA			
<u>Charlotte</u>				<u>Oklahoma City</u>			
Total.....	97.6	97.1	97.9	Total.....	144.5	144.1	144.1
Contract construction...	7.5	7.8	8.8	Mining.....	7.4	7.4	7.6
Manufacturing.....	24.2	24.1	23.4	Contract construction...	9.9	9.9	9.1
Trans. and pub. util....	9.8	9.6	10.0	Manufacturing.....	15.1	15.1	15.7
Trade.....	30.4	30.0	30.6	Trans. and pub. util....	11.5	11.5	11.6
Finance.....	6.6	6.7	6.4	Trade.....	37.5	37.2	38.3
Service 1/.....	11.5	11.4	11.3	Finance.....	8.4	8.4	8.3
Government.....	7.6	7.5	7.4	Service.....	18.0	17.9	18.2
				Government.....	36.9	36.8	35.4
<u>Greensboro-High Point</u>				<u>Tulsa</u>			
Manufacturing.....	43.9	43.7	44.0	Total.....	121.6	121.2	127.6
				Mining.....	11.5	11.5	12.7
<u>Winston-Salem</u>				Contract construction...	7.4	7.3	7.8
Manufacturing.....	37.7	37.9	35.9	Manufacturing.....	26.0	26.1	29.8
				Trans. and pub. util....	13.3	13.3	13.6
NORTH DAKOTA				Trade.....	31.9	31.3	31.7
<u>Fargo</u>				Finance.....	5.8	5.9	6.1
Total.....	23.5	23.6	23.0	Service.....	16.9	17.0	17.5
Contract construction...	2.9	3.1	2.6	Government.....	8.9	8.9	8.6
Manufacturing.....	2.2	2.2	2.2				
Trans. and pub. util....	2.3	2.2	2.3	OREGON			
Trade.....	8.1	8.0	8.0	<u>Portland</u>			
Finance.....	1.5	1.5	1.5	Total.....	247.7	252.4	248.0
Service 1/.....	3.2	3.2	3.2	Contract construction...	14.1	15.5	12.9
Government.....	3.2	3.3	3.2	Manufacturing.....	58.0	60.2	57.3
				Trans. and pub. util....	28.1	28.4	29.5
OHIO				Trade.....	61.7	61.8	64.5
<u>Akron</u>				Finance.....	13.1	13.1	13.1
Manufacturing.....	83.3	83.2	93.3	Service 1/.....	34.4	35.2	33.8
				Government.....	38.3	38.2	36.9
<u>Canton</u>				PENNSYLVANIA			
Manufacturing.....	52.3	51.6	56.7	<u>Allentown-Bethlehem-</u>			
				<u>Easton</u>			
<u>Cincinnati</u>				Total.....	170.2	170.4	183.2
Manufacturing.....	150.7	147.8	156.1	Mining.....	.8	.8	.8
				Contract construction...	7.9	8.0	8.7
<u>Cleveland</u>				Manufacturing.....	89.7	89.9	99.9
Manufacturing.....	270.0	257.4	305.5	Trans. and pub. util....	11.5	11.5	12.7
				Trade.....	28.7	28.5	29.7
<u>Columbus</u>				Finance.....	4.1	4.1	4.0
Manufacturing.....	65.8	61.7	72.7	Service.....	16.5	16.6	16.5
				Government.....	11.0	11.0	10.9
<u>Dayton</u>				<u>Erie</u>			
Manufacturing.....	88.5	82.2	96.3	Manufacturing.....	33.9	35.0	39.6
				<u>Harrisburg</u>			
<u>Toledo</u>				Total.....	140.5	140.5	142.0
Manufacturing.....	54.2	52.3	60.5	Mining.....	.4	.4	.4
				Contract construction...	9.2	10.1	9.2
<u>Youngstown</u>				Manufacturing.....	31.3	31.0	33.9
Manufacturing.....	94.2	89.5	108.9	Trans. and pub. util....	13.0	13.1	14.4
				Trade.....	25.4	25.0	25.8
				Finance.....	5.8	5.8	5.7
				Service.....	14.7	14.8	14.4
				Government.....	40.7	40.3	38.2

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	Nov. 1958	Oct. 1958	Nov. 1957	Area and industry division	Nov. 1958	Oct. 1958	Nov. 1957
PENNSYLVANIA—Continued				<u>Greenville</u>			
<u>Lancaster</u>				<u>Manufacturing.....</u>	29.6	29.4	29.4
<u>Manufacturing.....</u>	44.1	44.1	45.2				
<u>Philadelphia</u>				SOUTH DAKOTA			
<u>Total.....</u>	1,468.6	1,460.4	1,500.7	<u>Sioux Falls</u>			
<u>Mining.....</u>	2.0	1.9	2.1	<u>Total.....</u>	24.0	24.1	24.1
<u>Contract construction..</u>	80.7	83.1	79.7	<u>Contract construction..</u>	1.6	1.7	1.6
<u>Manufacturing.....</u>	524.7	521.3	549.8	<u>Manufacturing.....</u>	5.3	5.2	5.2
<u>Trans. and pub. util....</u>	111.5	111.2	119.9	<u>Trans. and pub. util....</u>	2.2	2.2	2.2
<u>Trade.....</u>	316.9	310.7	320.5	<u>Trade.....</u>	7.7	7.7	8.1
<u>Finance.....</u>	74.6	75.0	74.6	<u>Finance.....</u>	1.6	1.6	1.5
<u>Service.....</u>	185.0	184.9	182.9	<u>Service.....</u>	3.7	3.7	3.5
<u>Government.....</u>	173.2	172.3	171.2	<u>Government.....</u>	2.0	2.0	2.0
				TENNESSEE			
<u>Pittsburgh</u>				<u>Chattanooga</u>			
<u>Total.....</u>	780.4	781.9	835.8	<u>Total.....</u>	91.4	91.9	93.5
<u>Mining.....</u>	16.3	16.0	17.5	<u>Mining.....</u>	.1	.1	.1
<u>Contract construction..</u>	42.3	44.9	43.8	<u>Contract construction..</u>	3.7	3.7	3.3
<u>Manufacturing.....</u>	284.5	286.9	330.4	<u>Manufacturing.....</u>	40.6	40.7	42.7
<u>Trans. and pub. util....</u>	63.2	63.7	67.5	<u>Trans. and pub. util....</u>	5.4	5.4	5.6
<u>Trade.....</u>	165.2	164.0	169.7	<u>Trade.....</u>	18.0	18.2	18.9
<u>Finance.....</u>	30.4	30.6	29.6	<u>Finance.....</u>	4.8	4.9	4.7
<u>Service.....</u>	100.1	97.8	99.6	<u>Service.....</u>	9.3	9.3	9.3
<u>Government.....</u>	78.4	78.0	77.7	<u>Government.....</u>	9.7	9.7	9.1
<u>Reading</u>				<u>Knoxville</u>			
<u>Manufacturing.....</u>	49.1	48.2	50.7	<u>Total.....</u>	109.3	109.4	113.0
<u>Scranton</u>				<u>Mining.....</u>	2.1	2.1	2.4
<u>Manufacturing.....</u>	28.7	29.0	30.3	<u>Contract construction..</u>	5.6	5.6	5.7
<u>Wilkes-Barre—Hazleton</u>				<u>Manufacturing.....</u>	39.7	39.9	41.0
<u>Manufacturing.....</u>	36.7	37.1	38.7	<u>Trans. and pub. util....</u>	7.2	7.3	7.7
<u>York</u>				<u>Trade.....</u>	24.0	23.6	24.9
<u>Manufacturing.....</u>	40.6	41.0	42.3	<u>Finance.....</u>	3.1	3.2	3.1
				<u>Service.....</u>	11.9	12.0	12.1
RHODE ISLAND				<u>Government.....</u>	15.9	16.0	16.3
<u>Providence</u>				<u>Memphis</u>			
<u>Total.....</u>	271.8	270.4	274.0	<u>Total.....</u>	188.2	188.7	192.3
<u>Contract construction..</u>	17.5	17.9	16.3	<u>Mining.....</u>	.3	.3	.2
<u>Manufacturing.....</u>	119.8	119.8	122.7	<u>Contract construction..</u>	11.4	12.0	10.2
<u>Trans. and pub. util....</u>	12.5	12.5	13.4	<u>Manufacturing.....</u>	41.1	41.3	45.7
<u>Trade.....</u>	49.9	48.7	50.5	<u>Trans. and pub. util....</u>	16.0	16.0	16.7
<u>Finance.....</u>	12.2	12.2	12.3	<u>Trade.....</u>	55.7	55.1	56.1
<u>Service 1/.....</u>	28.0	27.5	28.1	<u>Finance.....</u>	8.6	8.6	8.7
<u>Government.....</u>	31.9	31.8	30.7	<u>Service.....</u>	25.9	26.1	26.2
				<u>Government.....</u>	29.2	29.4	28.6
SOUTH CAROLINA				<u>Nashville</u>			
<u>Charleston</u>				<u>Total.....</u>	139.6	139.5	138.9
<u>Total.....</u>	55.6	55.1	56.1	<u>Mining.....</u>	.3	.3	.3
<u>Contract construction..</u>	4.4	4.4	3.8	<u>Contract construction..</u>	7.3	7.4	6.5
<u>Manufacturing.....</u>	9.2	9.1	10.0	<u>Manufacturing.....</u>	39.4	39.3	39.0
<u>Trans. and pub. util....</u>	5.1	5.1	5.4	<u>Trans. and pub. util....</u>	12.0	12.0	12.5
<u>Trade.....</u>	12.9	12.5	12.8	<u>Trade.....</u>	32.2	32.2	32.8
<u>Finance.....</u>	2.1	2.1	2.1	<u>Finance.....</u>	9.2	9.2	9.1
<u>Service 1/.....</u>	5.1	5.2	5.2	<u>Service.....</u>	20.7	20.6	20.6
<u>Government.....</u>	16.9	16.9	16.9	<u>Government.....</u>	18.7	18.7	18.4

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	Nov. 1958	Oct. 1958	Nov. 1957	Area and industry division	Nov. 1958	Oct. 1958	Nov. 1957
TEXAS				Richmond			
<u>Dallas</u>				Total.....	168.5	168.5	166.5
Manufacturing.....	83.3	83.7	86.8	Mining.....	.2	.2	.2
				Contract construction...	11.5	12.0	12.4
<u>Fort Worth</u>				Manufacturing.....	39.7	40.4	39.4
Manufacturing.....	52.6	50.9	53.9	Trans. and pub. util....	15.8	15.8	16.0
				Trade.....	44.7	43.6	43.8
<u>Houston</u>				Finance.....	13.9	13.9	13.7
Manufacturing.....	87.1	87.1	93.3	Service.....	19.5	19.5	19.2
				Government.....	23.2	23.1	21.8
<u>San Antonio</u>							
Manufacturing.....	21.7	21.8	21.0				
				WASHINGTON			
UTAH				<u>Seattle</u>			
<u>Salt Lake City</u>				Total.....	340.0	341.0	330.0
Total.....	127.2	128.1	126.3	Contract construction...	16.4	17.2	16.2
Mining.....	6.6	6.2	7.0	Manufacturing.....	112.9	112.7	102.9
Contract construction...	8.1	9.1	8.2	Trans. and pub. util....	28.0	28.8	29.2
Manufacturing.....	20.6	20.5	19.9	Trade.....	76.4	75.7	77.8
Trans. and pub. util....	13.3	13.5	13.3	Finance.....	18.4	18.6	18.5
Trade.....	36.0	35.9	35.6	Service 1/.....	40.1	40.2	38.3
Finance.....	7.7	7.7	7.5	Government.....	47.8	47.8	47.1
Service.....	15.5	15.9	15.4				
Government.....	19.4	19.3	19.0	<u>Spokane</u>			
				Total.....	74.2	75.2	75.2
VERMONT				Contract construction...	4.9	5.7	4.6
<u>Burlington</u>				Manufacturing.....	12.7	12.5	13.3
Total.....	17.6	17.7	17.1	Trans. and pub. util....	8.1	8.2	8.4
Manufacturing.....	4.2	4.2	4.0	Trade.....	21.3	21.5	21.7
Trans. and pub. util....	1.5	1.5	1.5	Finance.....	3.9	3.9	3.9
Trade.....	4.8	4.8	4.8	Service 1/.....	12.0	12.4	12.0
Service.....	3.2	3.3	3.0	Government.....	11.3	11.0	11.3
Other nonmanufacturing..	4.0	4.0	3.8				
				<u>Tacoma</u>			
<u>Springfield</u>				Total.....	73.5	74.1	75.1
Total.....	10.8	10.9	11.4	Contract construction...	4.6	4.9	4.8
Manufacturing.....	5.8	5.8	6.5	Manufacturing.....	15.2	15.5	16.4
Trans. and pub. util....	.6	.6	.6	Trans. and pub. util....	6.4	6.4	6.8
Trade.....	1.8	1.8	1.8	Trade.....	17.0	17.0	16.8
Service.....	1.1	1.1	1.1	Finance.....	3.0	3.0	3.0
Other nonmanufacturing..	1.7	1.7	1.6	Service 1/.....	8.7	8.8	8.9
				Government.....	18.6	18.5	18.4
VIRGINIA							
<u>Norfolk-Portsmouth</u>				WEST VIRGINIA			
Total.....	158.2	158.0	158.6	<u>Charleston</u>			
Mining.....	.2	.2	.2	Total.....	88.4	88.1	92.9
Contract construction...	13.9	14.3	14.1	Mining.....	7.4	7.4	9.1
Manufacturing.....	14.8	14.6	15.2	Contract construction...	4.6	4.8	5.1
Trans. and pub. util....	15.7	16.0	17.1	Manufacturing.....	24.6	24.8	26.3
Trade.....	44.3	43.7	44.2	Trans. and pub. util....	9.5	9.4	10.2
Finance.....	6.2	6.2	6.0	Trade.....	19.6	18.7	19.6
Service.....	18.2	18.4	17.4	Finance.....	3.1	3.1	3.1
Government.....	44.9	44.6	44.4	Service.....	9.2	9.4	9.3
				Government.....	10.6	10.7	10.5

See footnotes at end of table.

NOTE: Data for the current month are preliminary.

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

(In thousands)							
Area and industry division	Nov. 1958	Oct. 1958	Nov. 1957	Area and industry division	Nov. 1958	Oct. 1958	Nov. 1957
WEST VIRGINIA				Milwaukee—Continued			
<u>Huntington-Ashland</u>				Trans. and pub. util....	28.4	28.4	29.4
Total.....	64.3	64.1	70.5	Trade.....	96.3	94.8	99.7
Mining.....	1.2	1.2	1.1	Finance.....	21.0	21.1	21.1
Contract construction...	2.8	2.8	3.3	Service ¹ /.....	54.2	54.3	53.6
Manufacturing.....	21.7	21.5	24.5	Government.....	40.9	40.7	39.7
Trans. and pub. util....	5.7	5.6	8.0				
Trade.....	15.2	15.2	16.0	Racine			
Finance.....	2.5	2.5	2.6	Total.....	41.6	41.7	42.4
Service.....	7.1	7.1	7.2	Contract construction...	2.1	2.2	1.9
Government.....	8.3	8.3	8.0	Manufacturing.....	19.8	19.9	21.2
				Trans. and pub. util....	1.9	1.9	1.8
Wheeling-Steubenville				Trade.....	7.7	7.7	7.8
Total.....	109.9	109.4	117.3	Finance.....	1.0	1.0	1.0
Mining.....	4.8	4.9	5.3	Service ¹ /.....	5.3	5.3	4.9
Contract construction...	5.6	5.7	8.7	Government.....	3.9	3.9	3.7
Manufacturing.....	49.1	49.2	51.7				
Trans. and pub. util....	8.3	8.1	9.1	WYOMING			
Trade.....	19.3	18.6	20.1	<u>Casper</u>			
Finance.....	3.0	3.0	2.9	Mining.....	3.3	3.3	3.7
Service.....	12.0	12.0	11.7	Contract construction...	1.9	1.8	1.9
Government.....	7.9	8.0	7.9	Manufacturing.....	1.8	1.8	1.8
				Trans. and pub. util....	1.6	1.6	1.9
WISCONSIN				Trade.....	4.2	4.2	4.1
<u>Milwaukee</u>				Finance.....	.5	.5	.5
Total.....	443.4	437.7	461.9	Service.....	2.5	2.5	2.2
Contract construction...	22.3	23.1	23.2				
Manufacturing.....	180.3	175.4	195.2				

¹/ Includes mining.

²/ Not available.

³/ Includes government.

⁴/ Includes mining and government.

⁵/ Includes mining and finance.

⁶/ 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	2.7		
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	2.7		
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		
Discharges													
1951.....	0.3	0.3	0.3	0.4	0.4	0.4	0.3	0.4	0.3	0.4	0.3	0.3	0.3
1952.....	.3	.3	.3	.3	.3	.3	.3	.3	.4	.4	.4	.3	.3
1953.....	.3	.4	.4	.4	.4	.4	.4	.4	.4	.4	.3	.2	.4
1954.....	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2
1955.....	.2	.2	.2	.3	.3	.3	.3	.3	.3	.3	.3	.2	.3
1956.....	.3	.3	.3	.3	.3	.3	.2	.3	.3	.3	.3	.2	.3
1957.....	.2	.2	.2	.2	.3	.2	.2	.3	.2	.2	.2	.2	.2
1958.....	.2	.2	.2	.2	.1	.2	.1	.2	.2	.2	.2		
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		
Miscellaneous, including military													
1951.....	0.7	0.6	0.5	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.5
1952.....	.4	.4	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3	.3
1953.....	.4	.4	.3	.3	.3	.3	.3	.3	.3	.3	.3	.2	.3
1954.....	.3	.2	.2	.2	.2	.2	.2	.3	.3	.2	.1	.2	.2
1955.....	.3	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2
1956.....	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2
1957.....	.3	.2	.2	.2	.3	.2	.2	.3	.2	.2	.2	.2	.2
1958.....	.3	.2	.2	.2	.2	.2	.2	.2	.2	.2	.2		

NOTE: Data for the current month are preliminary.

Table B-2: Labor turnover rates, by industry

(Per 100 employees)

Industry	Total accession rates		Separation rates									
			Total		Quits		Discharges		Layoffs		Misc., incl. military	
	Nov. 1958	Oct. 1958	Nov. 1958	Oct. 1958	Nov. 1958	Oct. 1958	Nov. 1958	Oct. 1958	Nov. 1958	Oct. 1958	Nov. 1958	Oct. 1958
MANUFACTURING	2.7	3.4	2.7	3.2	0.8	1.1	0.2	0.2	1.6	1.7	0.2	0.2
DURABLE GOODS.....	3.0	3.8	2.7	3.3	.8	1.0	.2	.2	1.6	1.8	.2	.2
NONDURABLE GOODS ^{1/}	2.2	2.8	2.7	3.1	1.0	1.2	.2	.2	1.4	1.5	.1	.2
Durable Goods												
ORDNANCE AND ACCESSORIES	2.9	2.8	2.2	2.4	0.8	1.0	0.1	0.1	1.1	1.0	0.2	0.2
LUMBER AND WOOD PRODUCTS (EXCEPT FURNITURE)	2.7	4.4	3.8	4.7	1.1	2.4	.2	.4	2.4	1.7	.1	.1
Logging camps and contractors.....	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Sawmills and planing mills.....	1.8	3.5	3.4	3.7	1.0	2.0	.2	.4	2.2	1.1	(3)	.1
Millwork, plywood, and prefabricated structural wood products.....	1.7	3.2	2.8	3.6	1.1	1.6	.2	.4	1.3	1.4	.1	.2
FURNITURE AND FIXTURES	2.7	3.3	3.2	4.0	1.1	1.4	.3	.3	1.8	2.1	.1	.1
Household furniture.....	2.5	3.4	3.4	3.6	1.2	1.5	.3	.4	1.8	1.7	.1	.1
Other furniture and fixtures.....	3.3	2.8	2.7	4.9	.8	1.2	.1	.3	1.6	3.3	.1	.2
STONE, CLAY, AND GLASS PRODUCTS	2.4	2.6	2.2	2.4	.6	.7	.1	.2	1.3	1.4	.2	.2
Glass and glass products.....	2.7	2.9	1.8	3.2	.7	.8	.1	.2	.9	2.0	.2	.2
Cement, hydraulic.....	1.5	1.1	2.4	2.3	.4	.5	.1	.1	1.7	1.5	.2	.2
Structural clay products.....	2.2	2.7	3.7	2.5	.8	.9	.1	.2	2.6	1.2	.1	.2
Pottery and related products.....	2.0	2.5	1.3	2.0	.6	.9	.3	.2	.3	.8	.1	.1
PRIMARY METAL INDUSTRIES	2.6	3.4	2.0	2.1	.4	.4	.1	.1	1.3	1.4	.2	.2
Blast furnaces, steel works, and rolling mills.....	2.3	3.7	1.9	1.8	.3	.2	(3)	(3)	1.3	1.2	.3	.3
Iron and steel foundries.....	2.8	3.5	2.6	3.0	.6	.7	.2	.2	1.7	1.9	.2	.2
Gray-iron foundries.....	2.9	2.9	2.4	2.5	.6	.7	.2	.1	1.5	1.4	.1	.2
Malleable-iron foundries.....	2.3	4.6	2.1	2.2	.8	.9	.3	.2	.7	1.0	.3	.2
Steel foundries.....	3.0	3.8	3.0	4.1	.4	.6	.1	.2	2.3	3.0	.2	.2
Primary smelting and refining of nonferrous metals:												
Primary smelting and refining of copper, lead, and zinc.....	3.7	3.4	1.7	1.3	.6	.6	.4	.1	.5	.4	.2	.2
Rolling, drawing, and alloying of nonferrous metals:												
Rolling, drawing, and alloying of copper.....	1.5	1.9	.7	.7	.2	.3	.1	(3)	.2	.1	.2	.2
Nonferrous foundries.....	5.2	4.9	3.2	4.0	.8	.7	.3	.4	1.9	2.7	.2	.2
Other primary metal industries:												
Iron and steel forgings.....	3.1	3.6	2.1	2.9	.3	.4	.1	.1	1.5	2.1	.2	.2
FABRICATED METAL PRODUCTS (EXCEPT ORD- NANCE, MACHINERY, AND TRANSPORTATION EQUIPMENT)	2.8	4.1	3.3	4.3	.7	.9	.2	.3	2.3	2.8	.2	.2
Cutlery, hand tools, and hardware.....	2.7	4.5	1.9	2.7	.9	1.1	.2	.3	.6	1.1	.1	.2
Cutlery and edge tools.....	2.4	4.4	1.6	2.3	.9	1.2	.3	.2	.3	.7	.1	.2
Hand tools.....	2.6	3.1	1.8	2.9	.6	.9	.2	.2	.7	1.5	.2	.2
Hardware.....	2.9	5.3	2.0	2.8	.9	1.1	.2	.4	.7	1.0	.1	.2
Heating apparatus (except electric) and plumbers' supplies.....	2.3	2.9	2.4	4.3	.6	.9	.2	.3	1.4	2.9	.1	.1
Sanitary ware and plumbers' supplies...	2.4	2.2	1.9	4.4	.4	.7	.2	.2	1.2	3.4	.1	.2
Oil burners, nonelectric heating and cooking apparatus, not elsewhere classified.....	2.3	3.3	2.7	4.2	.8	1.1	.3	.4	1.6	2.6	.2	.1
Fabricated structural metal products....	1.6	2.2	3.9	4.7	.6	.9	.1	.3	3.1	3.4	.1	.2
Metal stamping, coating, and engraving..	4.1	6.5	4.3	4.4	.7	.9	.1	.3	3.2	2.9	.2	.4

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	Total accession rates		Separation rates								Misc., incl. military	
	Total		Total		Quits		Discharges		Layoffs			
	Nov. 1958	Oct. 1958	Nov. 1958	Oct. 1958	Nov. 1958	Oct. 1958	Nov. 1958	Oct. 1958	Nov. 1958	Oct. 1958	Nov. 1958	Oct. 1958
<i>Durable Goods-Continued</i>												
MACHINERY (EXCEPT ELECTRICAL).....	2.8	3.2	2.0	2.6	0.5	0.7	0.1	0.1	1.2	1.6	0.2	0.2
Engines and turbines.....	3.6	4.3	1.7	1.9	.7	.8	.1	.2	.8	.7	.1	.2
Agricultural machinery and tractors.....	4.8	3.3	1.9	3.2	.5	.7	.1	.1	1.1	2.2	.2	.2
Construction and mining machinery.....	2.1	3.0	1.7	2.5	.5	.7	.1	.1	.9	1.5	.2	.2
Metalworking machinery.....	2.1	2.9	1.6	2.3	.4	.5	.1	.1	.9	1.5	.2	.2
Machine tools.....	1.6	2.0	1.5	2.2	.4	.5	.1	.1	.8	1.3	.2	.2
Metalworking machinery (except machine tools).....	1.5	1.8	1.9	2.6	.4	.5	.1	.1	1.3	1.8	.1	.2
Machine-tool accessories.....	3.8	5.4	1.4	2.1	.5	.5	.1	.1	.7	1.3	.2	.2
Special-industry machinery (except metalworking machinery).....	2.2	2.9	3.1	3.5	.6	.7	.1	.1	2.2	2.4	.2	.2
General industrial machinery.....	2.3	2.7	1.8	2.8	.6	.7	.1	.2	1.0	1.8	.2	.2
Office and store machines and devices...	3.1	2.7	1.2	2.4	.5	.7	.1	.1	.4	1.4	.1	.2
Service-industry and household machines...	3.7	5.0	3.5	2.6	.7	.9	.1	.3	2.4	1.2	.2	.3
Miscellaneous machinery parts.....	2.6	2.9	1.5	2.1	.4	.6	.1	.1	.8	1.2	.2	.3
ELECTRICAL MACHINERY.....	2.8	3.6	2.3	2.9	1.0	1.2	.2	.2	1.0	1.2	.2	.2
Electrical generating, transmission, distribution, and industrial apparatus...	2.4	3.0	1.8	2.6	.8	.9	.2	.2	.7	1.3	.1	.3
Communication equipment.....	2.6	3.6	2.5	3.0	1.1	1.5	.2	.3	1.0	1.0	.2	.2
Radios, phonographs, television sets, and equipment.....	3.4	4.8	3.1	3.8	1.4	1.9	.2	.3	1.3	1.4	.1	.2
Telephone, telegraph, and related equipment.....	.9	1.3	.9	1.4	.4	.6	.1	.1	.2	.4	.3	.3
Electrical appliances, lamps, and miscellaneous products.....	3.1	4.4	3.1	2.9	1.1	1.2	.2	.3	1.7	1.1	.2	.3
TRANSPORTATION EQUIPMENT.....	4.1	5.1	2.9	4.0	.7	1.0	.2	.2	1.8	2.5	.2	.3
Motor vehicles and equipment.....	5.6	7.1	2.1	3.5	.7	.7	.3	.1	1.0	2.1	.2	.6
Aircraft and parts.....	1.8	2.2	2.0	2.6	.6	.9	.1	.1	1.1	1.4	.1	.1
Aircraft.....	1.7	2.1	1.7	2.4	.6	1.0	.1	.1	.9	1.2	.1	.1
Aircraft engines and parts.....	2.1	1.9	3.0	3.0	.7	.7	.1	.1	2.0	2.1	.1	.2
Aircraft propellers and parts.....	(2)	.7	(2)	6.0	(2)	1.1	(2)	.1	(2)	4.8	(2)	.1
Other aircraft parts and equipment.....	3.0	3.8	3.0	2.5	1.0	1.1	.4	.3	1.5	.9	.1	.1
Ship and boat building and repairing....	(2)	11.4	(2)	11.0	(2)	2.2	(2)	.5	(2)	7.9	(2)	.5
Railroad equipment.....	(2)	14.8	(2)	12.2	(2)	.5	(2)	.2	(2)	11.1	(2)	.5
Locomotives and parts.....	(2)	1.3	(2)	4.2	(2)	.6	(2)	(3)	(2)	2.9	(2)	.6
Railroad and street cars.....	17.2	23.2	7.7	17.2	.2	.4	.2	.2	7.1	16.2	.3	.4
Other transportation equipment.....	.9	3.1	8.1	2.9	.8	1.6	.2	.5	6.9	.7	.2	.1
INSTRUMENTS AND RELATED PRODUCTS.....	2.4	2.3	1.7	2.1	.8	.8	.2	.1	.6	1.0	.1	.2
Photographic apparatus.....	(2)	1.2	(2)	1.0	(2)	.5	(2)	.1	(2)	.4	(2)	.1
Watches and clocks.....	2.7	3.7	2.7	3.6	.5	1.1	.1	.1	1.9	2.2	.2	.2
Professional and scientific instruments...	2.6	2.2	1.5	2.3	.7	.8	.2	.1	.5	1.1	.1	.2
MISCELLANEOUS MANUFACTURING INDUSTRIES...	2.8	4.5	5.3	4.8	1.3	1.9	.3	.3	3.6	2.5	.1	.2
Jewelry, silverware, and plated ware....	1.8	3.2	1.3	2.0	.7	1.2	.1	.1	.4	.4	.1	.2
<i>Nondurable Goods</i>												
FOOD AND KINDRED PRODUCTS.....	2.5	3.5	3.9	4.0	.9	1.0	.2	.2	2.5	2.5	.2	.2
Meat products.....	2.2	3.9	2.7	4.1	.5	.5	.2	.1	1.8	3.2	.2	.3
Grain-mill products.....	2.3	2.8	3.3	3.7	.5	.8	.1	.2	2.5	2.3	.1	.4
Bakery products.....	2.0	2.5	3.0	2.8	1.5	1.6	.2	.4	1.0	.8	.2	.1
Beverages:												
Malt liquors.....	(2)	3.1	(2)	4.8	(2)	.3	(2)	.1	(2)	4.1	(2)	.3

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	Total accession rates		Separation rates									
			Total		Quits		Discharges		Layoffs		Misc., incl. military	
	Nov. 1958	Oct. 1958	Nov. 1958	Oct. 1958	Nov. 1958	Oct. 1958	Nov. 1958	Oct. 1958	Nov. 1958	Oct. 1958	Nov. 1958	Oct. 1958
<i>Nondurable Goods—Continued</i>												
TOBACCO MANUFACTURES.....	1.4	1.9	1.4	1.6	0.6	1.0	0.2	0.1	0.6	0.4	0.1	0.1
Cigarettes.....	1.3	1.0	.7	.9	.2	.6	.2	.1	.2	.1	.1	.1
Cigars.....	1.8	3.3	2.2	2.7	1.1	1.7	.2	.2	.9	.7	(3)	(3)
Tobacco and snuff.....	.5	1.2	2.1	.9	.4	.4	(3)	.1	1.3	.1	.4	.4
TEXTILE-MILL PRODUCTS.....	2.6	3.4	2.8	3.2	1.2	1.5	.2	.3	1.2	1.2	.1	.1
Yarn and thread mills.....	2.5	3.5	2.2	3.3	1.3	1.9	.3	.4	.5	1.0	.1	.1
Broad-woven fabric mills.....	2.8	3.5	2.9	3.3	1.3	1.6	.3	.3	1.2	1.3	.1	.1
Cotton, silk, synthetic fiber.....	2.7	3.3	2.3	2.9	1.4	1.7	.3	.3	.6	.8	.1	.1
Woolen and worsted.....	4.0	4.9	8.1	6.5	1.1	1.1	.3	.2	6.5	5.0	.2	.2
Knitting mills.....	2.5	3.2	3.6	3.4	1.4	1.7	.1	.3	2.0	1.3	.1	.1
Full-fashioned hosiery.....	2.1	3.3	2.4	2.4	1.4	1.7	.2	.3	.8	.3	(3)	.1
Seamless hosiery.....	2.9	3.0	3.2	3.6	1.5	1.8	.2	.2	1.6	1.5	(3)	(3)
Knit underwear.....	1.5	2.3	1.5	2.4	1.0	1.6	(3)	.1	.4	.7	.1	.1
Dyeing and finishing textiles.....	1.9	2.7	1.5	2.0	.6	.9	.1	.2	.6	.7	.1	.1
Carpets, rugs, other floor coverings....	(2)	3.9	(2)	2.6	(2)	.8	(2)	.1	(2)	1.5	(2)	.2
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS.....	2.9	3.6	3.2	3.8	1.6	2.1	.2	.2	1.3	1.4	.1	.1
Men's and boys' suits and coats.....	2.8	2.8	3.6	4.9	1.3	1.4	.2	.1	2.1	3.2	.1	.1
Men's and boys' furnishings and work clothing.....	2.8	3.6	3.0	3.6	1.6	2.2	.2	.2	1.1	1.1	.1	.1
PAPER AND ALLIED PRODUCTS.....	1.6	2.1	2.1	2.5	.6	.9	.2	.2	1.2	1.2	.1	.2
Pulp, paper, and paperboard mills.....	1.1	1.4	1.4	1.6	.4	.6	.1	.1	.7	.7	.2	.2
Paperboard containers and boxes.....	2.0	2.8	2.7	2.9	1.0	1.3	.2	.3	1.4	1.1	.1	.2
CHEMICALS AND ALLIED PRODUCTS.....	1.0	1.3	2.0	1.8	.5	.6	.1	.2	1.2	.8	.2	.2
Industrial inorganic chemicals.....	.9	.9	2.5	1.4	.4	.4	.1	.1	1.8	.7	.2	.2
Industrial organic chemicals.....	.8	.8	1.2	1.4	.3	.3	(3)	(3)	.8	.9	.2	.2
Synthetic fibers.....	1.0	.9	1.7	2.7	.2	.3	(3)	(3)	1.2	2.1	.3	.3
Drugs and medicines.....	1.1	1.2	1.2	1.5	.6	.8	.1	.1	.4	.4	.1	.1
Paints, pigments, and fillers.....	.7	1.2	1.1	1.6	.5	.6	.1	.1	.5	.8	.1	.1
PRODUCTS OF PETROLEUM AND COAL.....	.5	.7	1.6	1.4	.2	.3	(3)	.1	1.1	.4	.3	.5
Petroleum refining.....	.3	.3	1.1	1.0	.2	.3	(3)	(3)	.6	.2	.3	.6
RUBBER PRODUCTS.....	1.8	2.7	1.6	1.9	.5	.7	.1	.2	.9	.9	.1	.2
Tires and inner tubes.....	1.4	1.7	.8	.9	.2	.2	.1	(3)	.4	.5	.1	.1
Rubber footwear.....	2.1	3.0	2.3	4.1	1.1	1.5	.2	.2	.8	2.1	.2	.3
Other rubber products.....	2.1	3.4	2.1	2.4	.6	.9	.1	.3	1.2	1.1	.1	.2
LEATHER AND LEATHER PRODUCTS.....	4.1	3.4	2.6	4.5	1.5	1.7	.2	.2	.7	2.4	.1	.1
Leather: tanned, curried, and finished..	2.4	2.6	2.3	2.4	.6	.7	.1	.2	1.4	1.2	.2	.2
Footwear (except rubber).....	4.4	3.6	2.6	4.8	1.7	1.8	.3	.2	.6	2.6	.1	.1

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	Total accession rates		Separation rates									
			Total		Quits		Discharges		Layoffs		Misc., incl. military	
	Nov. 1958	Oct. 1958	Nov. 1958	Oct. 1958	Nov. 1958	Oct. 1958	Nov. 1958	Oct. 1958	Nov. 1958	Oct. 1958	Nov. 1958	Oct. 1958
NONMANUFACTURING												
METAL MINING.....	3.0	4.0	1.4	2.9	0.6	1.5	0.1	0.1	0.4	1.1	0.2	0.3
Iron mining.....	.5	1.8	1.2	3.2	.2	.2	.1	(3)	.7	2.5	.2	.5
Copper mining.....	(2)	5.2	(2)	2.5	(2)	1.8	(2)	.1	(2)	.3	(2)	.4
Lead and zinc mining.....	2.8	9.1	1.3	1.5	.6	.6	.1	(3)	.5	.6	.2	.3
ANTHRACITE MINING.....	2.0	4.9	1.9	1.7	.2	1.0	(3)	.2	1.6	.5	.1	(3)
BITUMINOUS-COAL MINING.....	1.6	1.8	1.0	.9	.2	.3	(3)	(3)	.6	.4	.2	.2
COMMUNICATION:												
Telephone.....	(2)	.9	(2)	1.3	(2)	.9	(2)	(3)	(2)	.2	(2)	.1
Telegraph ⁴ /.....	(2)	1.0	(2)	1.5	(2)	.6	(2)	(3)	(2)	.5	(2)	.3

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.

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

(Per 100 employees)

State and area	Total accession rates		Separation rates										Misc., incl. military	
			Total		Quits		Discharges		Layoffs					
	Oct. 1958	Sept. 1958	Oct. 1958	Sept. 1958	Oct. 1958	Sept. 1958	Oct. 1958	Sept. 1958	Oct. 1958	Sept. 1958	Oct. 1958	Sept. 1958		
ALABAMA <u>1</u> /.....	3.7	4.1	3.8	4.4	1.1	1.4	0.2	0.2	2.4	2.6	0.1	0.2		
ARIZONA.....	5.4	5.4	3.7	3.7	1.6	1.9	.4	.2	1.6	1.4	.1	.1		
Phoenix.....	5.1	4.7	3.7	3.7	1.4	1.9	.3	.2	1.8	1.4	.2	.2		
ARKANSAS:														
Little Rock-North Little Rock.....	6.2	7.2	5.5	4.4	2.4	2.9	.7	.5	2.3	.9	.1	.2		
CALIFORNIA:														
Los Angeles-Long Beach <u>1</u> /.....	5.1	5.0	4.4	4.6	1.9	2.4	.7	.6	1.7	1.5	.1	.1		
San Francisco-Oakland <u>1</u> /.....	4.9	5.2	5.2	5.1	1.5	2.1	.5	.4	3.1	2.4	.1	.2		
San Jose <u>1</u> /.....	5.6	5.2	4.0	5.3	1.9	3.4	.5	.4	1.6	1.3	.1	.2		
CONNECTICUT.....	3.1	3.4	2.6	2.9	1.0	1.5	.2	.2	1.2	1.1	.2	.1		
Bridgeport.....	2.4	3.2	2.8	2.3	.8	1.2	.2	.1	1.6	.8	.2	.2		
Hartford.....	2.9	2.9	1.7	2.0	.9	1.3	.2	.2	.4	.3	.2	.2		
New Britain.....	3.7	2.8	2.9	1.9	.7	.9	.1	.1	1.9	.7	.2	.2		
New Haven.....	3.0	3.5	2.4	3.0	1.2	1.7	.3	.2	.7	1.0	.2	.1		
Waterbury.....	3.2	3.1	1.9	2.2	.9	1.1	.1	.1	.7	.8	.2	.2		
DELAWARE.....	2.3	6.4	4.0	6.5	.8	1.5	.1	.2	2.9	4.5	.1	.2		
Wilmington.....	2.1	5.2	1.7	3.5	.5	1.1	.1	.1	1.0	2.0	.2	.2		
DISTRICT OF COLUMBIA:														
Washington.....	4.1	4.7	3.0	3.4	2.1	2.7	.3	.3	.5	.3	.1	.1		
FLORIDA.....	8.5	7.5	5.6	6.2	2.6	3.0	.6	.7	2.3	2.4	.1	.1		
GEORGIA.....	3.6	4.5	3.5	4.0	1.7	2.1	.4	.4	1.2	1.4	.2	.1		
Atlanta <u>2</u> /.....	3.3	3.6	3.6	4.6	1.7	1.9	.5	.4	1.2	2.2	.2	.1		
IDAHO <u>3</u> /.....	4.9	6.4	6.3	9.0	2.1	5.1	.3	.3	3.5	3.2	.4	.4		
INDIANA <u>1</u> /.....	4.0	5.6	3.0	3.2	.8	1.2	.2	.2	1.8	1.6	.2	.2		
Indianapolis <u>4</u> /.....	3.1	3.8	2.5	2.3	.7	.8	.1	.2	1.5	1.1	.2	.2		
KANSAS <u>5</u> /.....	2.6	2.8	2.8	4.4	1.1	1.8	.2	.2	1.4	2.2	.1	.2		
Wichita <u>5</u> /.....	2.0	2.1	2.0	4.2	.8	1.6	.2	.1	.8	2.3	.1	.2		
KENTUCKY.....	3.8	5.0	3.6	3.5	1.2	1.5	.2	.3	2.1	1.6	.1	.1		
LOUISIANA.....	5.2	4.5	4.1	3.2	1.1	1.2	.4	.4	2.2	1.3	.4	.3		
MAINE.....	4.9	4.7	4.2	5.4	1.8	2.6	.2	.2	1.9	2.3	.2	.3		

See last page for footnotes.

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	Total accession rates		Separation rates									
			Total		Quits		Discharges		Layoffs		Misc., incl. military	
	Oct. 1958	Sept. 1958	Oct. 1958	Sept. 1958	Oct. 1958	Sept. 1958	Oct. 1958	Sept. 1958	Oct. 1958	Sept. 1958	Oct. 1958	Sept. 1958
MARYLAND.....	3.3	4.6	3.5	4.4	1.1	1.6	0.3	0.2	2.0	2.4	0.1	0.1
Baltimore.....	3.3	4.5	3.1	3.1	.9	1.3	.2	.2	1.8	1.4	.1	.1
MASSACHUSETTS.....	3.8	4.2	3.6	3.7	1.5	2.0	.3	.2	1.8	1.3	.2	.2
MINNESOTA.....	4.4	7.9	5.4	8.7	1.6	3.8	.3	.2	3.4	4.5	.1	.2
Minneapolis-St. Paul.....	4.2	5.2	4.6	4.5	1.5	2.1	.3	.2	2.7	2.0	.2	.2
MISSISSIPPI.....	5.6	6.3	4.7	5.3	2.2	2.5	.5	.5	1.7	2.1	.3	.2
Jackson.....	4.2	6.0	3.2	3.1	1.7	2.1	.6	.7	.7	.2	.2	.1
MISSOURI.....	3.9	4.2	4.1	4.8	1.4	1.8	.3	.3	2.2	2.5	.2	.2
NEVADA.....	4.5	5.8	3.8	6.8	2.3	4.1	.5	.7	.7	1.6	.3	.3
NEW HAMPSHIRE.....	4.9	5.2	4.2	4.5	2.2	2.6	.3	.2	1.5	1.5	.2	.2
NEW MEXICO 6/.....	5.5	4.7	4.7	5.1	2.5	2.6	.3	.2	1.8	2.2	.1	.1
Albuquerque 6/.....	5.4	5.6	4.8	4.4	3.6	2.5	.2	.5	.9	1.3	.1	.1
NEW YORK.....	4.0	4.2	3.8	3.9	1.2	1.6	.3	.3	2.1	1.9	.1	.2
Albany-Schenectady-Troy.....	1.7	2.1	2.3	3.0	.7	.9	.1	.1	1.3	1.8	.2	.2
Binghamton.....	2.5	1.7	2.6	1.8	.8	1.1	.2	.1	1.5	.2	.1	.3
Buffalo.....	2.5	3.8	3.0	2.9	.6	1.0	.1	.1	2.2	1.6	.2	.2
Elmira.....	4.0	5.6	2.6	2.9	.9	1.2	.2	.1	1.5	1.5	.1	.2
Nassau and Suffolk Counties.....	3.5	3.7	3.1	3.6	1.8	2.1	.4	.2	.8	1.3	.1	.1
New York City.....	4.9	4.5	4.5	4.8	1.3	1.6	.5	.5	2.6	2.5	.1	.2
Rochester.....	1.8	3.9	2.8	2.7	1.0	1.7	.1	.2	1.6	.7	.2	.2
Syracuse.....	2.6	2.7	2.3	2.5	1.1	1.4	.1	.1	.8	.7	.2	.2
Utica-Rome.....	3.9	4.7	2.9	3.1	1.2	1.6	.2	.2	1.4	1.1	.1	.2
Westchester County.....	3.9	5.2	3.3	3.7	1.4	2.4	.4	.3	1.3	1.0	.1	.1
NORTH CAROLINA.....	2.9	5.3	3.6	3.3	1.4	1.9	.4	.3	1.7	1.0	.1	.1
Charlotte.....	3.7	4.7	2.6	2.9	1.8	2.0	.2	.3	.5	.5	.1	.1
NORTH DAKOTA.....	6.0	4.4	5.6	7.4	2.2	3.6	.1	.1	3.0	3.6	.2	.1
Fargo.....	10.1	7.6	9.9	13.4	2.3	4.1	.2	.3	7.1	9.0	.3	(7)
OKLAHOMA.....	4.0	4.7	4.2	5.1	1.7	2.3	.3	.2	2.1	2.5	.1	.1
Oklahoma City.....	4.6	5.4	5.2	5.9	1.8	2.3	.3	.3	2.9	3.2	.2	.1
Tulsa.....	3.6	3.3	5.0	5.5	1.5	1.9	.2	.2	3.1	3.3	.2	.1
OREGON 1/.....	5.6	7.4	6.4	7.8	2.5	4.1	.5	.5	3.3	3.0	.1	.2

See last page for footnotes.

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)

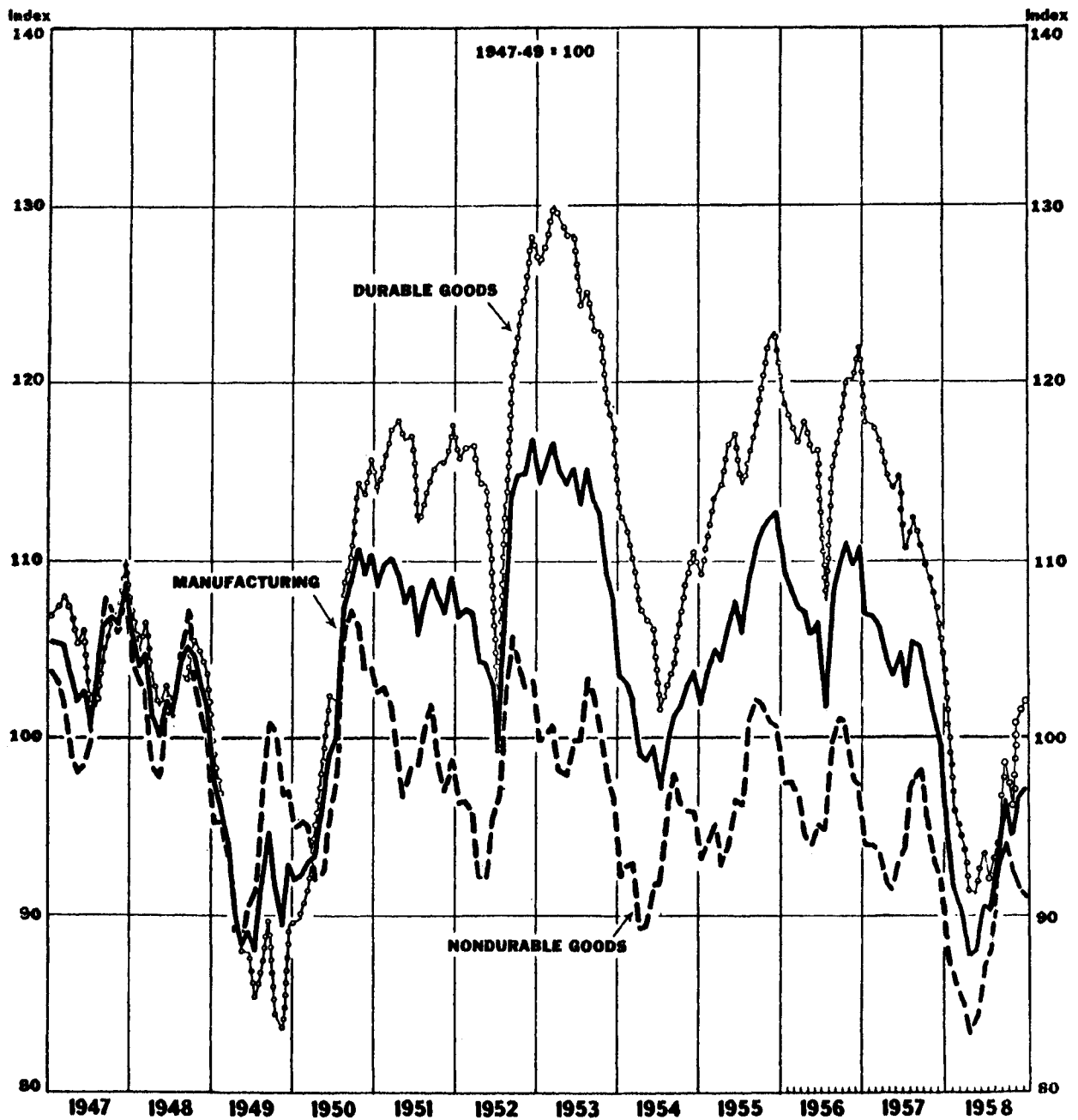
State and area	Total accession rates		Separation rates									
			Total		Quits		Discharges		Layoffs		Misc., incl. military	
	Oct. 1958	Sept. 1958	Oct. 1958	Sept. 1958	Oct. 1958	Sept. 1958	Oct. 1958	Sept. 1958	Oct. 1958	Sept. 1958	Oct. 1958	Sept. 1958
RHODE ISLAND.....	5.3	7.4	5.5	6.1	1.9	2.5	0.3	0.4	3.0	3.2	0.3	0.2
SOUTH CAROLINA ^{8/}	3.1	3.3	2.9	3.4	1.4	1.9	.4	.4	1.0	1.0	.1	.1
Charleston.....	7.2	7.7	4.6	6.7	1.3	2.0	.8	.5	2.4	4.1	.1	.1
SOUTH DAKOTA.....	5.7	5.9	5.1	6.1	1.8	3.5	.3	.2	2.8	2.3	.2	.2
Sioux Falls.....	3.9	5.8	4.9	5.2	1.5	3.2	.1	(7)	3.1	1.8	.2	.2
TEXAS.....	3.7	4.1	3.0	4.1	1.3	2.1	.3	.3	1.3	1.5	.1	.2
VERMONT.....	4.0	3.5	2.9	3.8	1.2	1.4	.2	.2	1.3	1.9	.1	.3
WASHINGTON ^{1/}	4.0	5.0	3.0	4.7	1.4	2.8	.2	.2	1.2	1.5	.2	.2
WEST VIRGINIA.....	2.4	3.4	2.4	2.4	.5	.8	.1	.1	1.7	1.3	.1	.2
Charleston.....	1.3	1.2	1.3	1.1	.3	.4	(7)	.1	.9	.4	.1	.2
Wheeling-Steubenville.....	2.1	2.0	2.4	1.5	.2	.5	.1	(7)	1.9	.8	.2	.2

^{1/} Excludes canning and preserving.^{2/} Excludes fertilizers, and miscellaneous manufacturing industries.^{3/} Excludes canning and preserving, and sugar.^{4/} Excludes canning and preserving, and newspapers.^{5/} Excludes instruments and related products.^{6/} Excludes furniture and fixtures.^{7/} Less than 0.05.^{8/} Excludes tobacco stemming and redrying.

NOTE: Data for the current month are preliminary.

SOURCE: Cooperating State agencies listed on inside back cover.

INDEXES OF PRODUCTION-WORKER AGGREGATE WEEKLY MAN-HOURS



UNITED STATES DEPARTMENT OF LABOR
BUREAU OF LABOR STATISTICS

LATEST DATA: DECEMBER 1958, PRELIMINARY

**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		
	Dec. 1958	Nov. 1958	Dec. 1957	Dec. 1958	Nov. 1958	Dec. 1957	Dec. 1958	Nov. 1958	Dec. 1957
MANUFACTURING.....	\$88.04	\$86.58	\$82.74	40.2	39.9	39.4	\$2.19	\$2.17	\$2.10
DURABLE GOODS.....	95.65	93.90	88.93	40.7	40.3	39.7	2.35	2.33	2.24
NONDURABLE GOODS.....	78.01	77.22	74.88	39.6	39.4	39.0	1.97	1.96	1.92
<i>Durable Goods</i>									
Ordnance and accessories.....	106.77	103.66	98.74	42.2	41.3	40.8	2.53	2.51	2.42
Lumber and wood products (except furniture).....	76.00	77.38	71.37	40.0	40.3	39.0	1.90	1.92	1.83
Furniture and fixtures.....	73.03	72.85	70.62	40.8	40.7	39.9	1.79	1.79	1.77
Stone, clay, and glass products.....	87.48	87.94	83.58	40.5	40.9	39.8	2.16	2.15	2.10
Primary metal industries.....	110.00	108.08	97.16	40.0	39.3	38.1	2.75	2.75	2.55
Fabricated metal products (except ordnance, machinery, and transporta- tion equipment).....	96.23	94.25	89.24	41.3	40.8	40.2	2.33	2.31	2.22
Machinery (except electrical).....	99.31	96.32	94.30	40.7	39.8	40.3	2.44	2.42	2.34
Electrical machinery.....	88.48	88.29	83.56	40.4	40.5	39.6	2.19	2.18	2.11
Transportation equipment.....	110.39	106.52	99.70	41.5	40.5	40.2	2.66	2.63	2.48
Instruments and related products.....	90.98	90.35	85.17	40.8	40.7	39.8	2.23	2.22	2.14
Miscellaneous manufacturing industries..	75.55	75.36	72.47	40.4	40.3	39.6	1.87	1.87	1.83
<i>Nondurable Goods</i>									
Food and kindred products.....	84.25	83.64	80.18	40.9	41.0	40.7	2.06	2.04	1.97
Tobacco manufactures.....	65.01	62.63	60.21	39.4	38.9	39.1	1.65	1.61	1.54
Textile-mill products.....	61.41	61.41	58.35	40.4	40.4	38.9	1.52	1.52	1.50
Apparel and other finished textile products.....	54.87	54.57	52.80	36.1	35.9	35.2	1.52	1.52	1.50
Paper and allied products.....	91.80	91.38	87.15	42.5	42.5	41.9	2.16	2.15	2.08
Printing, publishing, and allied industries.....	101.76	99.68	98.04	38.4	37.9	38.6	2.65	2.63	2.54
Chemicals and allied products.....	97.00	96.82	93.34	41.1	41.2	41.3	2.36	2.35	2.26
Products of petroleum and coal.....	111.63	112.19	111.38	40.3	40.5	40.8	2.77	2.77	2.73
Rubber products.....	100.36	98.33	92.40	41.3	40.8	40.0	2.43	2.41	2.31
Leather and leather products.....	62.56	59.78	58.34	39.1	37.6	37.4	1.60	1.59	1.56

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	December 1958		November 1958		October 1958		December 1957	
	Gross	Over- time	Gross	Over- time	Gross	Over- time	Gross	Over- time
MANUFACTURING.....	40.2	2.7	39.9	2.5	39.8	2.4	39.4	2.0
DURABLE GOODS.....	40.7	2.7	40.3	2.5	40.1	2.4	39.7	1.9
NONDURABLE GOODS.....	39.6	2.6	39.4	2.5	39.4	2.5	39.0	2.2
<i>Durable Goods</i>								
Ordinance and accessories.....	-	-	41.3	2.2	41.2	2.2	40.8	1.7
Lumber and wood products (except furniture).....	-	-	40.3	3.5	41.1	3.6	39.0	2.5
Furniture and fixtures.....	-	-	40.7	2.6	41.0	3.0	39.9	2.3
Stone, clay, and glass products.....	-	-	40.9	3.3	41.0	3.3	39.8	2.7
Primary metal industries.....	-	-	39.3	1.7	38.9	1.6	38.1	1.2
Fabricated metal products (except ordinance, machinery, and transportation equipment).....	-	-	40.8	2.6	40.8	2.7	40.2	2.1
Machinery (except electrical).....	-	-	39.8	2.0	39.5	1.8	40.3	1.9
Electrical machinery.....	-	-	40.5	2.1	39.9	2.0	39.6	1.3
Transportation equipment.....	-	-	40.5	3.1	40.0	2.5	40.2	2.0
Instruments and related products.....	-	-	40.7	2.0	40.4	1.8	39.8	1.8
Miscellaneous manufacturing industries.....	-	-	40.3	2.6	40.3	2.6	39.6	2.2
<i>Nondurable Goods</i>								
Food and kindred products.....	-	-	41.0	3.4	40.9	3.2	40.7	3.0
Tobacco manufactures.....	-	-	38.9	1.3	39.6	1.0	39.1	1.4
Textile-mill products.....	-	-	40.4	3.0	40.1	2.8	38.9	2.1
Apparel and other finished textile products.....	-	-	35.9	1.3	36.0	1.3	35.2	.9
Paper and allied products.....	-	-	42.5	4.4	42.7	4.5	41.9	3.8
Printing, publishing, and allied industries.....	-	-	37.9	2.5	37.9	2.7	38.6	3.1
Chemicals and allied products.....	-	-	41.2	2.1	41.0	2.2	41.3	2.1
Products of petroleum and coal.....	-	-	40.5	1.5	40.2	1.5	40.8	1.5
Rubber products.....	-	-	40.8	3.0	40.7	2.8	40.0	2.2
Leather and leather products.....	-	-	37.6	1.4	37.0	1.4	37.4	1.2

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	December 1958	November 1958	October 1958	December 1957
TOTAL	96.3	98.4	97.8	99.7
MINING	68.8	68.8	68.0	76.9
CONTRACT CONSTRUCTION	104.1	124.0	135.3	112.9
MANUFACTURING	97.0	96.7	94.5	99.3
DURABLE GOODS	102.0	100.8	96.0	105.7
NONDURABLE GOODS	91.1	91.7	92.6	91.7
<i>Durable Goods</i>				
Ordnance and accessories.....	332.5	324.0	297.0	305.5
Lumber and wood products (except furniture).....	73.4	76.3	80.0	70.1
Furniture and fixtures.....	103.8	105.2	106.4	101.9
Stone, clay, and glass products.....	98.7	99.9	97.9	98.9
Primary metal industries.....	92.8	89.7	86.2	94.3
Fabricated metal products (except ordnance, machinery, and transportation equipment).....	107.9	107.0	102.5	111.8
Machinery (except electrical).....	90.6	88.0	85.6	100.7
Electrical machinery.....	124.1	124.2	116.1	127.2
Transportation equipment.....	123.9	118.9	99.1	133.4
Instruments and related products.....	110.8	109.2	107.9	112.9
Miscellaneous manufacturing industries.....	95.7	99.2	100.9	95.6
<i>Nondurable Goods</i>				
Food and kindred products.....	81.1	86.0	91.4	83.6
Tobacco manufactures.....	80.5	81.1	92.1	86.0
Textile-mill products.....	73.3	73.8	72.9	72.5
Apparel and other finished textile products.....	101.5	100.4	100.7	98.7
Paper and allied products.....	110.5	111.1	112.0	112.0
Printing, publishing, and allied industries.....	112.4	109.9	110.2	113.5
Chemicals and allied products.....	100.2	100.6	100.3	104.1
Products of petroleum and coal.....	83.2	84.1	81.6	88.2
Rubber products.....	102.1	100.2	99.4	104.3
Leather and leather products.....	93.9	89.7	85.9	89.8

^{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	December 1958	November 1958	October 1958	December 1957
MINING	-	107.1	105.0	119.2
CONTRACT CONSTRUCTION	-	211.7	231.4	188.9
MANUFACTURING	160.1	158.1	152.5	157.3

^{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		
	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957
MINING.....	\$103.72	\$102.40	\$99.84	40.2	40.0	39.0	\$2.58	\$2.56	\$2.56
METAL MINING.....	101.24	98.30	96.92	39.7	38.7	39.4	2.55	2.54	2.46
Iron mining.....	101.75	101.03	100.34	35.7	35.7	37.3	2.85	2.83	2.69
Copper mining.....	107.60	99.79	96.32	42.7	40.4	39.8	2.52	2.47	2.42
Lead and zinc mining.....	88.84	87.42	87.08	40.2	40.1	40.5	2.21	2.18	2.15
ANTHRACITE MINING.....	77.00	77.52	76.85	29.5	29.7	29.0	2.61	2.61	2.65
BITUMINOUS-COAL MINING.....	107.87	107.76	102.18	35.6	35.8	33.5	3.03	3.01	3.05
CRUDE-PETROLEUM AND NATURAL-GAS PRODUCTION:									
Petroleum and natural-gas production (except contract services).....	112.06	107.60	109.34	41.2	40.3	40.8	2.72	2.67	2.68
NONMETALLIC MINING AND QUARRYING.....	93.03	95.37	86.90	44.3	45.2	42.6	2.10	2.11	2.04
CONTRACT CONSTRUCTION.....	110.29	115.82	103.01	36.4	38.1	34.8	3.03	3.04	2.96
NONBUILDING CONSTRUCTION.....	107.98	118.71	98.82	39.7	42.7	36.6	2.72	2.78	2.70
Highway and street construction.....	103.12	117.04	89.41	40.6	44.5	36.2	2.54	2.63	2.47
Other nonbuilding construction.....	112.81	120.66	106.56	38.9	40.9	37.0	2.90	2.95	2.88
BUILDING CONSTRUCTION.....	110.80	115.18	104.23	35.4	36.8	34.4	3.13	3.13	3.03
GENERAL CONTRACTORS.....	103.01	107.01	95.37	35.4	36.9	33.7	2.91	2.90	2.83
SPECIAL-TRADE CONTRACTORS.....	115.73	119.64	109.62	35.5	36.7	34.8	3.26	3.26	3.15
Plumbing and heating.....	121.44	126.39	116.44	36.8	38.3	36.5	3.30	3.30	3.19
Painting and decorating.....	109.05	110.92	102.20	34.4	35.1	33.4	3.17	3.16	3.06
Electrical work.....	134.30	140.12	128.25	37.1	38.6	37.5	3.62	3.63	3.42
Other special-trade contractors.....	110.66	114.12	104.13	34.8	36.0	33.7	3.18	3.17	3.09
MANUFACTURING.....	86.58	85.17	82.92	39.9	39.8	39.3	2.17	2.14	2.11
DURABLE GOODS.....	93.90	91.83	88.93	40.3	40.1	39.7	2.33	2.29	2.24
NONDURABLE GOODS.....	77.22	76.83	74.11	39.4	39.4	38.8	1.96	1.95	1.91
<i>Durable Goods</i>									
ORDNANCE AND ACCESSORIES.....	103.66	103.00	96.00	41.3	41.2	40.0	2.51	2.50	2.40
LUMBER AND WOOD PRODUCTS (EXCEPT FURNITURE).....	77.38	80.15	71.94	40.3	41.1	39.1	1.92	1.95	1.84
Sawmills and planing mills.....	74.96	77.30	71.00	40.3	40.9	38.8	1.86	1.89	1.83
Sawmills and planing mills, general... South.....	75.76	78.12	71.78	40.3	40.9	38.8	1.88	1.91	1.85
West.....	52.33	52.58	48.19	42.2	42.4	39.5	1.24	1.24	1.22
Millwork, plywood, and prefabricated structural wood products.....	93.84	96.16	89.62	39.1	39.9	38.3	2.40	2.41	2.34
Millwork.....	83.42	83.42	74.49	41.5	41.5	39.0	2.01	2.01	1.91
Plywood.....	80.95	82.54	75.03	41.3	41.9	39.7	1.96	1.97	1.89
Wooden containers.....	85.68	85.49	74.88	42.0	41.7	39.0	2.04	2.05	1.92
Wooden boxes, other than cigar.....	57.31	59.09	54.91	39.8	40.2	38.4	1.44	1.47	1.43
Miscellaneous wood products.....	55.58	57.60	54.00	39.7	40.0	38.3	1.40	1.44	1.41
	64.96	66.08	61.23	40.6	41.3	39.5	1.60	1.60	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		
	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957
<i>Durable Goods—Continued</i>									
FURNITURE AND FIXTURES.....	\$72.85	\$73.39	\$69.87	40.7	41.0	39.7	\$1.79	\$1.79	\$1.76
Household furniture.....	70.11	70.79	66.86	41.0	41.4	39.8	1.71	1.71	1.68
Wood household furniture, except upholstered.....	63.38	63.69	60.49	41.7	41.9	40.6	1.52	1.52	1.49
Wood household furniture, upholstered.	77.68	78.06	74.03	41.1	41.3	39.8	1.89	1.89	1.86
Mattresses and bedsprings.....	75.27	80.18	70.86	38.8	40.7	37.1	1.94	1.97	1.91
Office, public-building, and professional furniture.....	81.19	81.80	79.20	39.8	40.1	39.8	2.04	2.04	1.99
Wood office furniture.....	63.09	65.31	63.60	40.7	41.6	39.5	1.55	1.57	1.61
Metal office furniture.....	87.10	88.30	85.97	38.2	38.9	38.9	2.28	2.27	2.21
Partitions, shelving, lockers, and fixtures.....	86.52	86.80	83.85	38.8	39.1	39.0	2.23	2.22	2.15
Screens, blinds, and miscellaneous furniture and fixtures.....	74.16	71.69	68.73	41.2	40.5	39.5	1.80	1.77	1.74
STONE, CLAY AND GLASS PRODUCTS.....	87.94	86.51	84.61	40.9	41.0	40.1	2.15	2.11	2.11
Flat glass.....	131.56	78.12	126.95	41.5	28.1	42.6	3.17	2.78	2.98
Glass and glassware, pressed or blown.	87.38	87.67	85.10	39.9	40.4	39.4	2.19	2.17	2.16
Glass containers.....	87.23	88.73	86.67	40.2	40.7	40.5	2.17	2.18	2.14
Pressed or blown glass.....	87.47	86.40	82.84	39.4	40.0	38.0	2.22	2.16	2.18
Glass products made of purchased glass.	75.44	75.07	72.40	41.0	40.8	40.0	1.84	1.84	1.81
Cement, hydraulic.....	96.93	96.70	91.35	40.9	40.8	40.6	2.37	2.37	2.25
Structural clay products.....	78.18	79.15	74.09	40.3	40.8	39.2	1.94	1.94	1.89
Brick and hollow tile.....	73.39	74.03	69.43	41.7	42.3	39.9	1.76	1.75	1.74
Floor and wall tile.....	77.79	78.99	76.61	40.1	40.3	39.9	1.94	1.96	1.92
Sewer pipe.....	76.04	79.60	71.98	38.6	40.2	38.7	1.97	1.98	1.86
Clay refractories.....	91.01	91.10	82.43	38.4	38.6	37.3	2.37	2.36	2.21
Pottery and related products.....	76.88	75.52	75.78	37.5	37.2	37.7	2.05	2.03	2.01
Concrete, gypsum, and plaster products.	88.68	91.80	82.29	43.9	45.0	42.2	2.02	2.04	1.95
Concrete products.....	84.34	88.40	79.10	43.7	45.1	42.3	1.93	1.96	1.87
Cut-stone and stone products.....	72.62	75.26	70.27	39.9	40.9	39.7	1.82	1.84	1.77
Miscellaneous nonmetallic mineral products.....	91.80	91.62	85.28	40.8	40.9	39.3	2.25	2.24	2.17
Abrasive products.....	97.34	95.18	87.93	40.9	40.5	37.9	2.38	2.35	2.32
Asbestos products.....	91.58	94.21	87.89	40.7	41.5	40.5	2.25	2.27	2.17
Nonclay refractories.....	96.89	95.63	86.87	38.6	38.1	36.5	2.51	2.51	2.38
PRIMARY METAL INDUSTRIES.....	108.08	106.59	97.03	39.3	38.9	38.2	2.75	2.74	2.54
Blast furnaces, steel works, and rolling mills.....	115.50	114.52	102.54	38.5	38.3	37.7	3.00	2.99	2.72
Blast furnaces, steel works, and rolling mills, except electrometallurgical products.....	115.89	114.90	102.65	38.5	38.3	37.6	3.01	3.00	2.73
Electrometallurgical products.....	102.72	100.75	96.24	40.6	40.3	40.1	2.53	2.50	2.40
Iron and steel foundries.....	90.77	87.93	85.58	38.3	37.9	37.7	2.37	2.32	2.27
Gray-iron foundries.....	89.15	85.88	83.18	38.1	38.0	37.3	2.34	2.26	2.23
Malleable-iron foundries.....	91.03	85.33	85.57	38.9	37.1	38.2	2.34	2.30	2.24
Steel foundries.....	94.60	94.35	91.63	38.3	38.2	38.5	2.47	2.47	2.38
Primary smelting and refining of nonferrous metals.....	103.63	102.36	96.64	40.8	40.3	40.1	2.54	2.54	2.41
Primary smelting and refining of copper, lead, and zinc.....	94.89	91.54	89.15	40.9	39.8	39.8	2.32	2.30	2.24
Primary refining of aluminum.....	117.74	118.90	105.20	40.6	41.0	40.0	2.90	2.90	2.63
Secondary smelting and refining of nonferrous metals.....	93.52	93.15	89.76	41.2	41.4	40.8	2.27	2.25	2.20

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		
	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957
<i>Durable Goods—Continued</i>									
PRIMARY METAL INDUSTRIES—Continued									
Rolling, drawing, and alloying of nonferrous metals.....	\$108.26	\$106.30	\$96.32	41.8	41.2	39.8	\$2.59	\$2.58	\$2.42
Rolling, drawing, and alloying of copper.....	107.02	104.42	96.24	42.3	41.6	40.1	2.53	2.51	2.40
Rolling, drawing, and alloying of aluminum.....	113.15	110.97	97.07	41.6	41.1	39.3	2.72	2.70	2.47
Nonferrous foundries.....	96.63	94.87	90.94	40.6	40.2	39.2	2.38	2.36	2.32
Miscellaneous primary metal industries.....	109.76	106.93	98.42	40.5	39.9	38.9	2.71	2.68	2.53
Iron and steel forgings.....	109.37	104.83	99.68	39.2	38.4	37.9	2.79	2.73	2.63
Wire drawing.....	107.90	105.52	95.68	41.5	40.9	39.7	2.60	2.58	2.41
Welded and heavy-riveted pipe.....	108.50	110.00	97.02	39.6	40.0	38.5	2.74	2.75	2.52
FABRICATED METAL PRODUCTS (EXCEPT ORDNANCE, MACHINERY, AND TRANSPORTATION EQUIPMENT).....									
Tin cans and other tinware.....	108.26	106.55	98.17	41.8	41.3	40.4	2.59	2.58	2.43
Cutlery, hand tools, and hardware.....	94.05	87.99	89.57	41.8	41.7	40.9	2.25	2.11	2.19
Cutlery and edge tools.....	79.98	78.78	76.38	40.6	40.4	40.2	1.97	1.95	1.90
Hand tools.....	88.75	88.31	85.39	39.8	39.6	39.9	2.23	2.23	2.14
Hardware.....	99.96	90.93	93.98	42.9	43.3	41.4	2.33	2.10	2.27
Heating apparatus (except electric) and plumbers' supplies.....	90.09	92.70	85.06	40.4	41.2	39.2	2.23	2.25	2.17
Sanitary ware and plumbers' supplies..	93.90	92.97	90.06	40.3	39.9	39.5	2.33	2.33	2.28
Oil burners, nonelectric heating and cooking apparatus, not elsewhere classified.....	88.48	92.80	82.68	40.4	41.8	39.0	2.19	2.22	2.12
Fabricated structural metal products...	94.40	95.11	93.02	40.0	40.3	40.8	2.36	2.36	2.28
Structural steel and ornamental metal work.....	93.06	94.56	93.89	39.6	39.9	41.0	2.35	2.37	2.29
Metal doors, sash, frames, molding, and trim.....	91.94	91.13	90.98	40.5	40.5	40.8	2.27	2.25	2.23
Boiler-shop products.....	97.69	97.53	92.80	40.2	40.3	40.7	2.43	2.42	2.28
Sheet-metal work.....	96.08	99.12	92.97	40.2	41.3	40.6	2.39	2.40	2.29
Metal stamping, coating, and engraving.	96.93	91.25	93.02	40.9	40.2	40.8	2.37	2.27	2.28
Vitreous-enamelled products.....	82.75	82.03	69.36	43.1	42.5	37.9	1.92	1.93	1.83
Stamped and pressed metal products....	101.59	94.09	97.64	40.8	39.7	41.2	2.49	2.37	2.37
Lighting fixtures.....	85.27	81.40	82.80	40.8	40.7	40.0	2.09	2.00	2.07
Fabricated wire products.....	86.37	86.48	82.39	39.8	40.6	39.8	2.17	2.13	2.07
Miscellaneous fabricated metal products	93.75	93.71	88.51	41.3	41.1	40.6	2.27	2.28	2.18
Metal shipping barrels, drums, kegs, and pails.....	100.73	99.84	95.99	39.5	39.0	39.5	2.55	2.56	2.43
Steel springs.....	97.28	96.47	92.75	40.2	39.7	39.3	2.42	2.43	2.36
Bolts, nuts, washers, and rivets.....	98.65	97.94	92.48	41.8	41.5	41.1	2.36	2.36	2.25
Screw-machine products.....	89.40	89.82	86.46	41.2	41.2	40.4	2.17	2.18	2.14
MACHINERY (EXCEPT ELECTRICAL).....									
Engines and turbines.....	103.75	105.82	102.31	39.6	40.7	40.6	2.62	2.60	2.52
Steam engines, turbines, and water wheels.....	113.24	116.31	116.60	40.3	41.1	42.4	2.81	2.83	2.75
Diesel and other internal-combustion engines, not elsewhere classified....	100.86	102.31	97.60	39.4	40.6	40.0	2.56	2.52	2.44
Agricultural machinery and tractors....	88.20	96.47	92.04	36.0	39.7	39.0	2.45	2.43	2.36
Tractors.....	89.69	98.89	93.90	34.9	39.4	38.8	2.57	2.51	2.42
Agricultural machinery (except tractors).....	87.32	93.83	89.60	37.0	40.1	39.3	2.36	2.34	2.28
Construction and mining machinery.....	95.60	94.09	89.70	40.0	39.7	39.0	2.39	2.37	2.30
Construction and mining machinery, except for oil fields.....	94.88	92.90	88.62	39.7	39.2	38.7	2.39	2.37	2.29
Oil-field machinery and tools.....	97.44	96.70	92.50	40.6	40.8	39.7	2.40	2.37	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		
	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957
Durable Goods—Continued									
MACHINERY (EXCEPT ELECTRICAL)—Continued									
Metalworking machinery.....	\$101.26	\$99.31	\$99.10	39.4	39.1	39.8	\$2.57	\$2.54	\$2.49
Machine tools.....	92.06	91.82	94.23	38.2	38.1	39.1	2.41	2.41	2.41
Metalworking machinery (except machine tools).....	100.61	99.71	96.87	39.3	39.1	39.7	2.56	2.55	2.44
Machine-tool accessories.....	106.00	103.22	102.77	40.0	39.7	40.3	2.65	2.60	2.55
Special-industry machinery (except metalworking machinery).....	92.11	91.25	88.88	40.4	40.2	40.4	2.28	2.27	2.20
Food-products machinery.....	93.03	95.06	89.78	40.1	40.8	39.9	2.32	2.33	2.25
Textile machinery.....	79.79	79.00	76.81	40.3	40.1	39.8	1.98	1.97	1.93
Paper-industries machinery.....	94.30	91.14	91.98	41.0	39.8	42.0	2.30	2.29	2.19
Printing-trades machinery and equipment	98.89	97.51	98.81	40.2	39.8	41.0	2.46	2.45	2.41
General industrial machinery.....	96.24	95.12	92.23	40.1	39.8	40.1	2.40	2.39	2.30
Pumps, air and gas compressors.....	92.97	91.87	88.31	39.9	39.6	39.6	2.33	2.32	2.23
Conveyors and conveying equipment.....	94.33	93.21	96.56	38.5	38.2	40.4	2.45	2.44	2.39
Blowers, exhaust and ventilating fans.	92.97	92.97	87.56	40.6	40.6	39.8	2.29	2.29	2.20
Industrial trucks, tractors, etc.....	95.35	94.71	88.46	39.4	39.3	38.8	2.42	2.41	2.28
Mechanical power-transmission equipment.....	99.06	96.40	93.83	40.6	40.0	40.1	2.44	2.41	2.34
Mechanical stokers and industrial furnaces and ovens.....	92.17	94.37	94.66	39.9	40.5	40.8	2.31	2.33	2.32
Office and store machines and devices..	96.56	95.27	92.34	40.4	40.2	39.8	2.39	2.37	2.32
Computing machines and cash registers.	106.90	104.90	100.25	40.8	40.5	40.1	2.62	2.59	2.50
Typewriters.....	83.63	82.01	78.41	40.4	40.2	39.6	2.07	2.04	1.98
Service-industry and household machines	94.47	87.25	87.46	40.2	38.1	38.7	2.35	2.29	2.26
Domestic laundry equipment.....	95.83	101.40	87.93	39.6	41.9	37.9	2.42	2.42	2.32
Commercial laundry, dry-cleaning, and pressing machines.....	90.31	87.95	86.30	42.4	41.1	40.9	2.13	2.14	2.11
Sewing machines.....	89.67	86.91	93.48	39.5	38.8	41.0	2.27	2.24	2.28
Refrigerators and air-conditioning units.....	96.39	82.40	86.94	40.5	36.3	38.3	2.38	2.27	2.27
Miscellaneous machinery parts.....	97.92	92.51	91.37	40.8	39.2	39.9	2.40	2.36	2.29
Fabricated pipe, fittings, and valves.	94.56	94.33	92.63	39.9	39.8	40.1	2.37	2.37	2.31
Ball and roller bearings.....	104.83	86.63	87.94	42.1	37.5	38.4	2.49	2.31	2.29
Machine shops (job and repair).....	97.10	93.38	92.11	40.8	39.4	40.4	2.38	2.37	2.28
ELECTRICAL MACHINERY.....	88.29	85.79	82.95	40.5	39.9	39.5	2.18	2.15	2.10
Electrical generating, transmission, distribution, and industrial apparatus	92.29	90.80	89.60	40.3	40.0	40.0	2.29	2.27	2.24
Wiring devices and supplies.....	81.39	81.99	78.21	39.7	39.8	39.3	2.05	2.06	1.99
Carbon and graphite products (electrical).....	88.66	88.40	84.71	40.3	40.0	39.4	2.20	2.21	2.15
Electrical indicating, measuring, and recording instruments.....	88.97	85.57	83.02	41.0	39.8	40.3	2.17	2.15	2.06
Motors, generators, and motor- generator sets.....	99.72	97.36	96.56	40.7	40.4	40.4	2.45	2.41	2.39
Power and distribution transformers...	93.93	93.53	92.34	39.8	39.8	39.8	2.36	2.35	2.32
Switchgear, switchboard, and industrial controls.....	94.87	94.40	93.03	40.2	40.0	40.1	2.36	2.36	2.32
Electrical welding apparatus.....	87.85	90.29	92.73	38.7	39.6	39.8	2.27	2.28	2.33
Electrical appliances.....	91.62	88.22	83.92	40.9	40.1	39.4	2.24	2.20	2.13
Insulated wire and cable.....	89.25	88.62	84.04	42.3	42.2	40.6	2.11	2.10	2.07
Electrical equipment for vehicles.....	99.60	76.81	86.52	41.5	34.6	38.8	2.40	2.22	2.23
Electric lamps.....	87.53	85.01	79.00	40.9	40.1	39.5	2.14	2.12	2.00
Communication equipment.....	84.02	83.41	77.61	40.2	40.1	39.0	2.09	2.08	1.99
Radios, phonographs, television sets, and equipment.....	82.81	82.01	75.08	40.2	40.2	38.9	2.06	2.04	1.93
Radio tubes.....	78.59	76.82	69.93	40.3	39.6	37.8	1.95	1.94	1.85
Telephone, telegraph, and related equipment.....	94.64	95.58	93.38	40.1	40.5	40.6	2.36	2.36	2.30

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		
	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957
<i>Durable Goods—Continued</i>									
ELECTRICAL MACHINERY—Continued									
Miscellaneous electrical products.....	\$89.24	\$84.86	\$82.82	41.7	40.8	40.4	\$2.14	\$2.08	\$2.05
Storage batteries.....	104.35	94.99	91.03	43.3	41.3	40.1	2.41	2.30	2.27
Primary batteries (dry and wet).....	74.57	73.10	67.64	41.2	41.3	39.1	1.81	1.77	1.73
X-ray and non-radio electronic tubes..	94.16	93.93	92.11	39.9	39.3	40.4	2.36	2.39	2.28
TRANSPORTATION EQUIPMENT.....	106.52	102.00	101.50	40.5	40.0	40.6	2.63	2.55	2.50
Motor vehicles and equipment.....	110.43	100.04	107.68	40.9	39.7	41.9	2.70	2.52	2.57
Motor vehicles, bodies, parts, and accessories.....	112.48	101.91	110.14	40.9	39.5	42.2	2.75	2.58	2.61
Truck and bus bodies.....	92.86	84.92	83.81	40.2	38.6	38.8	2.31	2.20	2.16
Trailers (truck and automobile).....	86.09	88.83	76.84	40.8	41.9	37.3	2.11	2.12	2.06
Aircraft and parts.....	104.34	104.09	96.16	40.6	40.5	39.9	2.57	2.57	2.41
Aircraft.....	103.72	104.49	95.52	40.2	40.5	39.8	2.58	2.58	2.40
Aircraft engines and parts.....	106.04	100.35	97.17	41.1	39.2	39.5	2.58	2.56	2.46
Aircraft propellers and parts.....	98.81	95.68	98.77	41.0	40.2	41.5	2.41	2.38	2.38
Other aircraft parts and equipment....	104.83	107.10	98.09	41.6	42.0	40.7	2.52	2.55	2.41
Ship and boat building and repairing...	100.10	102.68	90.15	38.8	39.8	37.1	2.58	2.58	2.43
Ship building and repairing.....	102.94	106.13	92.25	38.7	39.9	36.9	2.66	2.66	2.50
Boat building and repairing.....	79.60	79.20	75.25	39.6	39.6	38.2	2.01	2.00	1.97
Railroad equipment.....	104.45	96.75	102.56	38.4	35.7	39.6	2.72	2.71	2.59
Locomotives and parts.....	106.65	102.27	100.73	39.5	37.6	39.5	2.70	2.72	2.55
Railroad and street cars.....	103.19	95.12	103.36	37.8	35.1	39.6	2.73	2.71	2.61
Other transportation equipment.....	79.38	85.24	77.29	37.8	40.4	37.7	2.10	2.11	2.05
INSTRUMENTS AND RELATED PRODUCTS.....	90.35	89.28	85.20	40.7	40.4	40.0	2.22	2.21	2.13
Laboratory, scientific, and engineering instruments.....	108.62	105.73	98.25	42.1	41.3	40.6	2.58	2.56	2.42
Mechanical measuring and controlling instruments.....	89.69	87.96	86.00	40.4	39.8	40.0	2.22	2.21	2.15
Optical instruments and lenses.....	94.82	93.95	85.63	43.1	42.9	40.2	2.20	2.19	2.13
Surgical, medical, and dental instruments.....	80.60	81.20	75.05	40.3	40.6	39.5	2.00	2.00	1.90
Ophthalmic goods.....	74.00	73.84	65.63	40.0	39.7	39.3	1.85	1.86	1.67
Photographic apparatus.....	98.82	98.58	97.20	40.5	40.4	40.5	2.44	2.44	2.40
Watches and clocks.....	76.57	76.38	73.66	40.3	40.2	39.6	1.90	1.90	1.86
MISCELLANEOUS MANUFACTURING INDUSTRIES..	75.36	74.56	72.25	40.3	40.3	39.7	1.87	1.85	1.82
Jewelry, silverware, and plated ware...	82.70	80.33	75.67	43.3	42.5	40.9	1.91	1.89	1.85
Jewelry and findings.....	78.01	76.08	71.28	43.1	42.5	40.5	1.81	1.79	1.76
Silverware and plated ware.....	95.27	91.81	86.94	43.7	42.7	42.0	2.18	2.15	2.07
Musical instruments and parts.....	89.01	88.81	84.87	41.4	41.5	41.0	2.15	2.14	2.07
Toys and sporting goods.....	67.77	68.40	65.86	39.4	40.0	39.2	1.72	1.71	1.68
Games, toys, dolls, and children's vehicles.....	66.30	66.97	65.01	39.7	40.1	39.4	1.67	1.67	1.65
Sporting and athletic goods.....	70.82	71.86	68.29	38.7	39.7	38.8	1.83	1.81	1.76
Pens, pencils, other office supplies...	67.49	67.15	69.19	39.7	39.5	40.7	1.70	1.70	1.70
Costume jewelry, buttons, notions.....	67.82	66.25	67.42	39.2	39.2	39.2	1.73	1.69	1.72
Fabricated plastics products.....	81.95	81.76	76.97	41.6	41.5	40.3	1.97	1.97	1.91
Other manufacturing industries.....	76.62	76.22	73.12	39.7	39.7	39.1	1.93	1.92	1.87
<i>Nondurable Goods</i>									
FOOD AND KINDRED PRODUCTS.....	83.64	81.80	79.18	41.0	40.9	40.4	2.04	2.00	1.96
Meat products.....	96.98	93.25	90.83	41.8	40.9	41.1	2.32	2.28	2.21
Meat packing, wholesale.....	110.59	105.32	101.82	42.7	41.3	41.9	2.59	2.55	2.43
Sausages and casings.....	97.00	94.64	92.89	41.1	40.1	41.1	2.36	2.36	2.26
Dairy products.....	83.00	82.76	77.42	41.5	41.8	41.4	2.00	1.98	1.87
Condensed and evaporated milk.....	82.22	81.61	77.68	40.5	40.6	41.1	2.03	2.01	1.89
Ice cream and ices.....	88.18	87.99	81.39	41.4	41.9	40.9	2.13	2.10	1.99

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		
	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957
<i>Nondurable Goods—Continued</i>									
FOOD AND KINDRED PRODUCTS—Continued									
Canning and preserving.....	\$61.78	\$66.73	\$60.64	37.9	40.2	37.2	\$1.63	\$1.66	\$1.63
Sea food, canned and cured.....	52.49	58.33	47.08	29.0	31.7	26.6	1.81	1.84	1.77
Canned fruits, vegetables, and soups..	63.76	69.64	63.73	39.6	41.7	39.1	1.61	1.67	1.63
Grain-mill products.....	90.50	91.94	85.85	43.3	44.2	42.5	2.09	2.08	2.02
Flour and other grain-mill products...	96.51	97.61	89.63	45.1	45.4	43.3	2.14	2.15	2.07
Prepared feeds.....	84.39	84.36	80.33	43.5	44.4	42.5	1.94	1.90	1.89
Bakery products.....	80.80	80.00	77.01	40.2	40.2	39.9	2.01	1.99	1.93
Bread and other bakery products.....	83.23	82.22	79.19	40.6	40.5	40.2	2.05	2.03	1.97
Biscuit, crackers, and pretzels.....	71.98	71.97	70.20	38.7	38.9	39.0	1.86	1.85	1.80
Sugar.....	93.88	87.02	87.50	51.3	44.4	50.0	1.83	1.96	1.75
Cane-sugar refining.....	102.00	101.15	91.84	42.5	42.5	41.0	2.40	2.38	2.24
Beet sugar.....	93.62	82.52	86.91	49.8	46.1	49.1	1.88	1.79	1.77
Confectionery and related products.....	66.53	66.80	64.15	39.6	40.0	39.6	1.68	1.67	1.62
Confectionery.....	64.06	64.48	61.70	39.3	39.8	39.3	1.63	1.62	1.57
Beverages.....	92.80	92.40	87.58	40.0	40.0	39.1	2.32	2.31	2.24
Bottled soft drinks.....	67.40	67.57	65.36	41.1	41.2	40.1	1.64	1.64	1.63
Malt liquors.....	112.11	109.62	105.49	39.2	38.6	38.5	2.86	2.84	2.74
Distilled, rectified, and blended liquors.....	92.57	94.37	86.19	39.9	40.5	39.0	2.32	2.33	2.21
Miscellaneous food products.....	83.82	82.19	78.12	41.7	41.3	40.9	2.01	1.99	1.91
Corn sirup, sugar, oil, and starch...	102.58	103.15	93.89	41.7	42.8	41.0	2.46	2.41	2.29
Manufactured ice.....	77.78	74.29	74.12	44.7	43.7	43.6	1.74	1.70	1.70
TOBACCO MANUFACTURES.....	62.63	60.19	57.60	38.9	39.6	37.4	1.61	1.52	1.54
Cigarettes.....	80.73	76.57	72.74	41.4	40.3	38.9	1.95	1.90	1.87
Cigars.....	54.51	54.49	52.75	39.5	39.2	38.5	1.38	1.39	1.37
Tobacco and snuff.....	63.75	62.66	61.38	37.5	37.3	37.2	1.70	1.68	1.65
Tobacco stemming and redrying.....	43.43	47.36	41.54	34.2	39.8	33.5	1.27	1.19	1.24
TEXTILE-MILL PRODUCTS.....	61.41	60.95	58.29	40.4	40.1	38.6	1.52	1.52	1.51
Scouring and combing plants.....	65.45	64.88	60.70	40.4	40.3	37.7	1.62	1.61	1.61
Yarn and thread mills.....	56.52	55.13	51.61	39.8	39.1	37.4	1.42	1.41	1.38
Yarn mills.....	56.37	54.85	51.85	39.7	38.9	37.3	1.42	1.41	1.39
Thread mills.....	56.99	54.72	54.43	39.3	38.0	38.6	1.45	1.44	1.41
Broad-woven fabric mills.....	59.57	58.98	56.94	40.8	40.4	39.0	1.46	1.46	1.46
Cotton, silk, synthetic fiber.....	59.16	57.89	56.30	40.8	40.2	39.1	1.45	1.44	1.44
North.....	62.00	61.14	57.68	40.0	39.7	37.7	1.55	1.54	1.53
South.....	58.49	57.63	56.20	40.9	40.3	39.3	1.43	1.43	1.43
Woolen and worsted.....	65.44	66.72	60.58	40.9	41.7	38.1	1.60	1.60	1.59
Narrow fabrics and smallwares.....	62.49	61.31	60.14	39.8	39.3	38.8	1.57	1.56	1.55
Knitting mills.....	58.31	57.48	54.31	39.4	39.1	37.2	1.48	1.47	1.46
Full-fashioned hosiery.....	60.44	59.98	58.83	39.5	39.2	38.2	1.53	1.53	1.54
North.....	61.23	62.88	62.64	39.0	39.8	39.9	1.57	1.58	1.57
South.....	60.10	58.89	57.22	39.8	39.0	37.4	1.51	1.51	1.53
Seamless hosiery.....	53.27	52.47	49.41	38.6	38.3	36.6	1.38	1.37	1.35
North.....	54.85	54.88	52.72	38.9	39.2	38.2	1.41	1.40	1.38
South.....	53.27	51.95	48.64	38.6	38.2	36.3	1.38	1.36	1.34
Knit outerwear.....	60.92	59.91	57.07	39.3	38.9	37.3	1.55	1.54	1.53
Knit underwear.....	56.12	55.98	49.82	39.8	39.7	36.1	1.41	1.41	1.38
Dyeing and finishing textiles.....	69.22	69.64	66.73	41.7	41.7	40.2	1.66	1.67	1.66
Dyeing and finishing textiles (except wool).....	69.72	69.39	66.83	42.0	41.8	40.5	1.66	1.66	1.65
Carpets, rugs, other floor coverings...	81.37	81.51	74.77	42.6	42.9	40.2	1.91	1.90	1.86
Wool carpets, rugs, and carpet yarn...	78.54	78.12	69.32	42.0	42.0	38.3	1.87	1.86	1.81
Hats (except cloth and millinery).....	59.32	55.28	61.62	35.1	33.3	36.9	1.69	1.66	1.67

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		
	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957
Nondurable Goods—Continued									
TEXTILE-MILL PRODUCTS—Continued									
Miscellaneous textile goods.....	\$71.73	\$71.28	\$70.31	40.3	40.5	39.5	\$1.78	\$1.76	\$1.78
Felt goods (except woven felts and hats).....	79.95	77.39	74.77	41.0	40.1	40.2	1.95	1.93	1.86
Lace goods.....	67.34	66.55	66.41	37.0	37.6	37.1	1.82	1.77	1.79
Paddings and upholstery filling.....	76.08	75.72	73.02	41.8	42.3	39.9	1.82	1.79	1.83
Processed waste and recovered fibers.	63.12	62.82	56.09	41.8	41.6	39.5	1.51	1.51	1.42
Artificial leather, oilcloth, and other coated fabrics.....	93.44	92.01	99.23	41.9	42.4	44.7	2.23	2.17	2.22
Cordage and twine.....	60.21	60.83	57.53	39.1	39.5	37.6	1.54	1.54	1.53
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS.....									
Men's and boys' suits and coats.....	54.57	55.08	53.10	35.9	36.0	35.4	1.52	1.53	1.50
Men's and boys' furnishings and work clothing.....	61.77	61.41	60.34	34.9	34.5	33.9	1.77	1.78	1.78
Shirts, collars, and nightwear.....	47.21	47.60	45.57	36.6	36.9	35.6	1.29	1.29	1.28
Separate trousers.....	49.02	48.50	47.34	38.0	37.6	36.7	1.29	1.29	1.29
Work shirts.....	45.63	46.41	42.77	35.1	35.7	32.9	1.30	1.30	1.30
Women's outerwear.....	42.72	42.82	41.18	36.2	36.6	34.9	1.18	1.17	1.18
Women's dresses.....	57.46	58.30	56.27	33.6	33.7	34.1	1.71	1.73	1.65
Household apparel.....	55.73	55.90	53.92	32.4	32.5	33.7	1.72	1.72	1.60
Women's suits, coats, and skirts.....	48.64	47.57	47.19	36.3	35.5	36.3	1.34	1.34	1.30
Women's, children's under garments....	67.24	71.11	66.86	32.8	33.7	33.1	2.05	2.11	2.02
Underwear and nightwear, except corsets.....	52.54	52.30	49.64	37.8	37.9	36.5	1.39	1.38	1.36
Corsets and allied garments.....	51.46	51.21	48.21	38.4	38.5	36.8	1.34	1.33	1.31
Millinery.....	55.12	54.81	52.48	36.5	36.3	35.7	1.51	1.51	1.47
Children's outerwear.....	56.70	68.24	56.09	32.4	36.3	32.8	1.75	1.88	1.71
Miscellaneous apparel and accessories.	50.28	51.71	50.01	36.7	37.2	36.5	1.37	1.39	1.37
Other fabricated textile products.....	52.45	53.48	51.38	37.2	37.4	36.7	1.41	1.43	1.40
Curtains, draperies, and other house-furnishings.....	58.90	57.91	58.75	38.0	38.1	37.9	1.55	1.52	1.55
Textile bags.....	51.95	52.36	49.88	38.2	38.5	37.5	1.36	1.36	1.33
Canvas products.....	60.98	60.98	59.43	39.6	39.6	39.1	1.54	1.54	1.52
	59.94	60.05	56.45	40.5	40.3	38.4	1.48	1.49	1.47
PAPER AND ALLIED PRODUCTS.....									
Pulp, paper, and paperboard mills....	91.38	91.38	87.15	42.5	42.7	41.9	2.15	2.14	2.08
Paperboard containers and boxes.....	98.70	98.75	95.24	43.1	43.5	42.9	2.29	2.27	2.22
Paperboard boxes.....	86.29	86.50	80.75	42.3	42.4	41.2	2.04	2.04	1.96
Fiber cans, tubes, and drums.....	84.82	85.85	80.12	42.2	42.5	41.3	2.01	2.02	1.94
Other paper and allied products.....	98.95	92.51	85.20	43.4	41.3	40.0	2.28	2.24	2.13
	81.16	80.95	77.36	41.2	41.3	40.5	1.97	1.96	1.91
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES.....									
Newspapers.....	99.68	99.68	95.76	37.9	37.9	38.0	2.63	2.63	2.52
Periodicals.....	105.44	105.19	102.82	35.5	35.3	35.7	2.97	2.98	2.88
Books.....	102.70	105.73	101.77	38.9	39.6	39.6	2.64	2.67	2.57
Commercial printing.....	86.69	87.42	82.89	38.7	39.2	38.2	2.24	2.23	2.17
Lithographing.....	98.14	99.04	95.35	39.1	39.3	39.4	2.51	2.52	2.42
Greeting cards.....	100.86	100.10	95.80	39.4	39.1	39.1	2.56	2.56	2.45
Bookbinding and related industries....	68.99	65.77	63.03	39.2	37.8	38.2	1.76	1.74	1.65
Miscellaneous publishing and printing services.....	77.14	76.40	73.73	38.0	38.2	38.2	2.03	2.00	1.93
	114.38	112.42	107.07	38.0	37.6	37.7	3.01	2.99	2.84

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		
	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957
Nondurable Goods—Continued									
CHEMICALS AND ALLIED PRODUCTS.....	\$96.82	\$95.94	\$92.66	41.2	41.0	41.0	\$2.35	\$2.34	\$2.26
Industrial inorganic chemicals.....	107.01	105.97	102.00	41.0	40.6	40.8	2.61	2.61	2.50
Alkalies and chlorine.....	106.08	105.30	99.88	40.8	40.5	40.6	2.60	2.60	2.46
Industrial organic chemicals.....	102.82	101.91	98.74	40.8	40.6	40.8	2.52	2.51	2.42
Plastics, except synthetic rubber...	107.44	105.66	101.75	42.3	41.6	41.7	2.54	2.54	2.44
Synthetic rubber.....	117.88	114.67	112.75	41.8	41.1	41.3	2.82	2.79	2.73
Synthetic fibers.....	85.60	84.96	83.41	40.0	39.7	40.1	2.14	2.14	2.08
Explosives.....	99.14	99.53	91.66	40.8	41.3	40.2	2.43	2.41	2.28
Drugs and medicines.....	86.86	86.24	85.08	40.4	40.3	41.3	2.15	2.14	2.06
Soap, cleaning and polishing preparations.....	102.75	102.18	97.92	41.1	41.2	40.8	2.50	2.48	2.40
Soap and glycerin.....	111.38	111.10	107.27	41.1	41.3	41.1	2.71	2.69	2.61
Paints, pigments, and fillers.....	95.76	94.02	89.47	41.1	40.7	40.3	2.33	2.31	2.22
Paints, varnishes, lacquers, and enamels.....	92.43	91.58	87.45	40.9	40.7	40.3	2.26	2.25	2.17
Gum and wood chemicals.....	80.56	79.90	79.37	41.1	41.4	40.7	1.96	1.93	1.95
Fertilizers.....	75.18	75.23	71.21	42.0	42.5	41.4	1.79	1.77	1.72
Vegetable and animal oils and fats...	82.44	83.44	79.00	45.8	46.1	45.4	1.80	1.81	1.74
Vegetable oils.....	77.55	79.51	71.91	47.0	47.9	45.8	1.65	1.66	1.57
Animal oils and fats.....	91.10	89.87	91.39	43.8	43.0	44.8	2.08	2.09	2.04
Miscellaneous chemicals.....	89.51	87.64	85.63	40.5	40.2	40.2	2.21	2.18	2.13
Essential oils, perfumes, cosmetics.	74.82	75.01	69.24	39.8	39.9	38.9	1.88	1.88	1.78
Compressed and liquefied gases.....	104.83	100.86	99.25	42.1	41.0	41.7	2.49	2.46	2.38
PRODUCTS OF PETROLEUM AND COAL.....	112.19	110.15	111.11	40.5	40.2	40.7	2.77	2.74	2.73
Petroleum refining.....	116.00	113.48	115.87	40.7	40.1	40.8	2.85	2.83	2.84
Coke, other petroleum and coal products.....	99.35	98.98	95.51	39.9	40.4	40.3	2.49	2.45	2.37
RUBBER PRODUCTS.....	98.33	97.27	93.20	40.8	40.7	40.0	2.41	2.39	2.33
Tires and inner tubes.....	116.03	113.24	106.62	41.0	40.3	39.2	2.83	2.81	2.72
Rubber footwear.....	77.22	77.01	78.96	39.6	39.9	40.7	1.95	1.93	1.94
Other rubber products.....	88.54	88.78	85.05	40.8	41.1	40.5	2.17	2.16	2.10
LEATHER AND LEATHER PRODUCTS.....	59.78	58.46	57.31	37.6	37.0	36.5	1.59	1.58	1.57
Leather: tanned, curried, and finished.....	81.19	79.58	77.61	39.8	39.2	39.0	2.04	2.03	1.99
Industrial leather belting and packing.....	79.38	80.54	78.34	40.5	41.3	40.8	1.96	1.95	1.92
Boot and shoe cut stock and findings.	56.85	55.05	54.81	37.4	36.7	36.3	1.52	1.50	1.51
Footwear (except rubber).....	56.52	55.08	53.91	36.7	36.0	35.7	1.54	1.53	1.51
Luggage.....	66.19	65.01	61.92	39.4	39.4	37.3	1.68	1.65	1.66
Handbags and small leather goods....	59.42	58.58	56.16	40.7	40.4	39.0	1.46	1.45	1.44
Gloves and miscellaneous leather goods.....	51.15	50.87	48.37	36.8	36.6	34.8	1.39	1.39	1.39
TRANSPORTATION AND PUBLIC UTILITIES:									
TRANSPORTATION:									
Interstate railroads:									
Class I railroads.....	(1)	103.52	98.16	(1)	42.6	40.9	(1)	2.43	2.40
Local railways and bus lines.....	90.95	90.53	88.80	42.5	42.5	42.9	2.14	2.13	2.07
COMMUNICATION:									
Telephone.....	82.37	81.51	79.20	39.6	39.0	40.0	2.08	2.09	1.98
Switchboard operating employees 2/.	68.32	67.30	66.86	38.6	37.6	39.1	1.77	1.79	1.71
Line construction employees 3/.....	109.04	107.84	104.92	42.1	41.8	43.0	2.59	2.58	2.44
Telegraph 4/.....	92.51	93.41	85.69	41.3	41.7	41.0	2.24	2.24	2.09

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		
	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957
TRANSPORTATION AND PUBLIC UTILITIES—Con.									
OTHER PUBLIC UTILITIES:									
Gas and electric utilities.....	\$103.32	\$102.66	\$97.58	41.0	40.9	41.0	\$2.52	\$2.51	\$2.38
Electric light and power utilities....	103.48	103.22	99.29	40.9	40.8	41.2	2.53	2.53	2.41
Gas utilities.....	98.47	97.41	93.25	41.2	41.1	40.9	2.39	2.37	2.28
Electric light and gas utilities combined.....	106.49	106.49	99.80	40.8	40.8	40.9	2.61	2.61	2.44
WHOLESALE AND RETAIL TRADE:									
WHOLESALE TRADE.....	87.82	87.85	85.60	40.1	40.3	40.0	2.19	2.18	2.14
RETAIL TRADE (EXCEPT EATING AND DRINKING PLACES):									
General merchandise stores.....	64.64	64.81	62.25	37.8	37.9	37.5	1.71	1.71	1.66
Department stores and general mail- order houses.....	45.83	46.65	44.15	34.2	34.3	33.7	1.34	1.36	1.31
Food and liquor stores.....	51.50	52.50	49.39	34.8	35.0	34.3	1.48	1.50	1.44
Automotive and accessories dealers....	69.16	68.42	65.52	36.4	36.2	36.0	1.90	1.89	1.82
Apparel and accessories stores.....	84.10	83.22	82.65	43.8	43.8	43.5	1.92	1.90	1.90
Other retail trade:	50.42	50.91	49.25	34.3	34.4	34.2	1.47	1.48	1.44
Furniture and appliance stores.....	73.99	73.81	71.65	41.8	41.7	41.9	1.77	1.77	1.71
Lumber and hardware supply stores....	78.12	79.24	74.46	42.0	42.6	41.6	1.86	1.86	1.79
FINANCE, INSURANCE, AND REAL ESTATE:									
Banks and trust companies.....	66.85	66.24	64.64	—	—	—	—	—	—
Security dealers and exchanges.....	119.43	115.41	98.99	—	—	—	—	—	—
Insurance carriers.....	83.18	82.97	81.02	—	—	—	—	—	—
SERVICE AND MISCELLANEOUS:									
Hotels and lodging places:									
Hotels, year-round E/.....	45.37	45.65	44.40	39.8	40.4	40.0	1.14	1.13	1.11
Personal services:									
Laundries.....	44.35	44.92	43.29	38.9	39.4	39.0	1.14	1.14	1.11
Cleaning and dyeing plants.....	51.59	52.80	49.78	38.5	39.4	38.0	1.34	1.34	1.31
Motion pictures:									
Motion-picture production and distribution.....	100.36	102.32	100.73	—	—	—	—	—	—

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 1957, such employees made up 39 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 1957, 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:						
November 1957.....	\$99.84	\$82.11	\$81.51	\$67.03	\$89.28	\$73.42
October 1958.....	102.40	82.78	83.47	67.48	91.38	73.87
November 1958.....	103.72	83.71	84.48	68.18	92.46	74.62
CONTRACT CONSTRUCTION:						
November 1957.....	103.01	84.71	83.94	69.03	91.88	75.56
October 1958.....	115.82	93.63	93.75	75.79	102.38	82.76
November 1958.....	110.29	89.02	89.51	72.25	97.85	78.97
MANUFACTURING:						
November 1957.....	82.92	68.19	67.99	55.91	75.40	62.01
October 1958.....	85.17	68.85	69.80	56.43	77.25	62.45
November 1958.....	86.58	69.88	70.93	57.25	78.41	63.28

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/}		
	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957
MANUFACTURING.....	\$2.17	\$2.14	\$2.11	\$2.11	\$2.08	\$2.05
DURABLE GOODS.....	2.33	2.29	2.24	2.26	2.23	2.18
NONDURABLE GOODS.....	1.96	1.95	1.91	1.90	1.89	1.86
<i>Durable Goods</i>						
Ordnance and accessories.....	2.51	2.50	2.40	2.44	2.44	2.36
Lumber and wood products (except furniture).....	1.92	1.95	1.84	1.84	1.87	1.78
Furniture and fixtures.....	1.79	1.79	1.76	1.73	1.73	1.71
Stone, clay, and glass products.....	2.15	2.11	2.11	2.07	2.03	2.03
Primary metal industries.....	2.75	2.74	2.54	2.69	2.68	2.50
Fabricated metal products (except ordnance, machinery, and transportation equipment).....	2.31	2.28	2.23	2.24	2.21	2.16
Machinery (except electrical).....	2.42	2.39	2.33	2.36	2.34	2.28
Electrical machinery.....	2.18	2.15	2.10	2.13	2.10	2.06
Transportation equipment.....	2.63	2.55	2.50	2.53	2.48	2.41
Instruments and related products.....	2.22	2.21	2.13	2.17	2.17	2.08
Miscellaneous manufacturing industries.....	1.87	1.85	1.82	1.81	1.79	1.77
<i>Nondurable Goods</i>						
Food and kindred products.....	2.04	2.00	2.96	1.96	1.93	1.89
Tobacco manufactures.....	1.61	1.52	1.54	1.58	1.50	1.51
Textile-mill products.....	1.52	1.52	1.51	1.47	1.47	1.47
Apparel and other finished textile products.....	1.52	1.53	1.50	1.50	1.50	1.48
Paper and allied products.....	2.15	2.14	2.08	2.05	2.03	1.99
Printing, publishing, and allied industries ^{2/}	2.63	2.63	2.52	—	—	—
Chemicals and allied products.....	2.35	2.34	2.26	2.29	2.27	2.20
Products of petroleum and coal.....	2.77	2.74	2.73	2.72	2.69	2.67
Rubber products.....	2.41	2.39	2.33	2.32	2.31	2.25
Leather and leather products.....	1.59	1.58	1.57	1.56	1.55	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		
	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957
ALABAMA.....	\$72.75	\$71.89	\$68.92	39.7	39.5	38.5	\$1.82	\$1.82	\$1.79
Birmingham.....	94.16	93.06	89.83	39.9	39.6	39.4	2.36	2.35	2.28
Mobile.....	83.92	85.36	82.43	39.4	39.7	38.7	2.13	2.15	2.13
ARIZONA.....	98.06	96.82	87.30	41.2	41.2	39.5	2.38	2.35	2.21
Phoenix.....	97.20	96.87	86.29	40.5	40.7	39.4	2.40	2.38	2.19
ARKANSAS.....	59.75	60.83	57.22	40.1	41.1	38.4	1.49	1.48	1.49
Little Rock-M. Little Rock.....	60.49	61.69	56.84	40.6	41.4	39.2	1.49	1.49	1.45
CALIFORNIA.....	99.81	98.83	93.14	40.2	40.3	39.3	2.48	2.45	2.37
Fresno.....	86.20	84.76	72.90	38.2	39.4	35.1	2.26	2.15	2.08
Los Angeles-Long Beach.....	99.27	98.41	93.30	40.6	40.3	39.7	2.44	2.44	2.35
Sacramento.....	108.98	104.07	99.98	41.1	40.6	39.8	2.65	2.56	2.51
San Bernardino-Riverside-Ontario.....	102.23	104.04	93.35	41.2	41.7	39.4	2.48	2.50	2.37
San Diego.....	103.73	107.66	92.41	40.5	41.5	39.5	2.56	2.59	2.34
San Francisco-Oakland.....	102.64	101.95	96.10	39.1	39.4	38.3	2.63	2.59	2.51
San Jose.....	107.00	94.30	96.32	41.0	39.7	40.4	2.61	2.37	2.39
Stockton.....	93.82	92.14	87.12	39.9	41.5	38.9	2.35	2.22	2.24
COLORADO.....	93.15	90.00	88.78	41.4	40.0	41.1	2.25	2.25	2.16
Denver.....	95.76	94.48	90.20	41.1	40.9	41.0	2.33	2.31	2.20
CONNECTICUT.....	89.98	88.48	83.79	40.9	40.4	39.9	2.20	2.19	2.10
Bridgeport.....	93.66	92.57	86.72	40.9	40.6	39.6	2.29	2.28	2.19
Hartford.....	91.71	90.85	85.39	40.4	40.2	39.9	2.27	2.26	2.14
New Britain.....	84.61	83.37	79.13	40.1	39.7	38.6	2.11	2.10	2.05
New Haven.....	85.81	84.16	80.78	40.1	39.7	39.6	2.14	2.12	2.04
Stamford.....	93.02	92.62	91.39	40.8	40.8	40.8	2.28	2.27	2.24
Waterbury.....	93.86	91.27	87.72	41.9	41.3	40.8	2.24	2.21	2.15
DELAWARE.....	87.47	87.72	91.27	39.4	40.8	41.3	2.22	2.15	2.21
Wilmington.....	98.16	98.06	101.02	38.8	39.7	41.4	2.53	2.47	2.44
DISTRICT OF COLUMBIA: Washington.....	95.27	93.67	87.69	40.2	40.2	38.8	2.37	2.33	2.26
FLORIDA.....	71.04	70.24	66.82	41.3	40.6	40.5	1.72	1.73	1.65
Jacksonville.....	73.82	73.82	70.56	39.9	39.9	39.2	1.85	1.85	1.80
Miami.....	70.93	69.32	65.60	41.0	40.3	40.0	1.73	1.72	1.64
Tampa-St. Petersburg.....	68.71	68.38	67.73	40.9	40.7	40.8	1.68	1.68	1.66
GEORGIA.....	63.02	61.20	61.70	40.4	40.0	39.3	1.56	1.53	1.57
Atlanta.....	82.40	76.40	81.41	41.2	40.0	40.5	2.00	1.91	2.01
Savannah.....	84.00	82.78	79.56	42.0	41.6	40.8	2.00	1.99	1.95
IDAHO.....	85.50	90.09	86.18	39.4	41.9	39.9	2.17	2.15	2.16
ILLINOIS.....	92.92	91.62	89.07	40.0	39.9	39.9	2.32	2.30	2.23
Chicago.....	97.74	96.74	92.67	40.1	39.9	39.7	2.44	2.42	2.33
Peoria.....	(1)	97.18	90.61	(1)	39.8	38.9	(1)	2.44	2.33
Rockford.....	(1)	91.91	91.95	(1)	40.9	41.4	(1)	2.25	2.22
INDIANA.....	95.73	93.94	91.56	39.9	39.8	39.7	2.40	2.36	2.31
IOWA.....	(1)	89.61	83.99	(1)	40.8	39.8	(1)	2.20	2.11
Des Moines.....	(1)	91.59	90.46	(1)	38.9	39.3	(1)	2.35	2.30

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		
	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957
KANSAS.....	\$96.12	\$92.80	\$91.23	41.7	41.3	41.5	\$2.30	\$2.24	\$2.20
Topeka.....	98.15	96.20	82.76	42.6	42.2	39.3	2.30	2.28	2.10
Wichita.....	100.32	99.49	94.33	40.8	40.8	41.6	2.46	2.44	2.27
KENTUCKY.....	82.82	83.03	78.54	40.4	40.9	39.4	2.05	2.03	1.99
Louisville.....	92.86	95.11	88.36	40.7	41.7	40.4	2.28	2.28	2.19
LOUISIANA.....	84.55	81.61	80.12	42.7	40.6	41.3	1.98	2.01	1.94
Baton Rouge.....	109.07	111.38	110.16	40.1	40.8	40.5	2.72	2.73	2.72
New Orleans.....	84.42	81.95	78.79	40.2	39.4	39.2	2.10	2.08	2.01
Shreveport.....	78.91	79.84	79.04	41.1	41.8	41.6	1.92	1.91	1.90
MAINE.....	66.82	67.45	61.91	39.6	40.5	38.0	1.69	1.67	1.63
Lewiston.....	56.00	57.43	53.06	36.3	37.9	35.6	1.54	1.52	1.49
Portland.....	71.62	71.16	67.32	39.4	39.8	39.1	1.82	1.79	1.72
MARYLAND.....	87.85	86.88	83.45	40.3	40.6	39.9	2.18	2.14	2.09
Baltimore.....	93.56	92.16	87.95	40.5	40.6	40.0	2.31	2.27	2.20
MASSACHUSETTS.....	77.62	76.83	72.58	39.2	39.2	38.0	1.98	1.96	1.91
Boston.....	83.46	83.74	78.52	39.0	39.5	38.3	2.14	2.12	2.05
Fall River.....	56.03	58.72	51.28	34.8	36.7	33.3	1.61	1.60	1.54
New Bedford.....	61.17	60.59	60.64	37.3	37.4	37.2	1.64	1.62	1.63
Springfield-Holyoke.....	83.41	83.62	79.58	40.1	40.2	39.2	2.08	2.08	2.03
Worcester.....	85.46	84.50	77.58	39.2	39.3	37.3	2.18	2.15	2.08
MICHIGAN.....	105.26	98.09	100.25	40.1	39.3	40.1	2.63	2.50	2.50
Detroit.....	108.32	105.21	106.43	38.8	39.2	40.3	2.79	2.68	2.64
Flint.....	123.10	66.14	113.91	43.7	25.1	43.0	2.82	2.64	2.65
Grand Rapids.....	92.54	83.14	87.90	39.7	37.1	39.4	2.33	2.24	2.23
Lansing.....	111.52	99.73	108.50	42.1	39.7	41.3	2.65	2.51	2.63
Muskegon.....	95.72	95.04	86.96	38.3	39.0	36.8	2.45	2.44	2.36
Saginaw.....	106.93	82.36	94.21	42.2	37.1	39.7	2.53	2.22	2.37
MINNESOTA.....	90.08	88.87	84.14	40.4	40.4	39.5	2.23	2.20	2.13
Duluth.....	95.30	90.73	83.20	38.2	37.3	35.7	2.49	2.43	2.33
Minneapolis-St. Paul.....	91.58	90.96	86.73	40.1	40.1	39.5	2.29	2.27	2.19
MISSISSIPPI.....	61.76	62.36	56.45	40.9	41.3	39.2	1.51	1.51	1.44
Jackson.....	68.00	69.12	65.36	42.5	43.2	41.9	1.60	1.60	1.56
MISSOURI.....	84.67	81.04	79.44	39.7	38.9	39.1	2.13	2.08	2.03
Kansas City.....	(1)	93.51	88.54	(1)	40.4	39.9	(1)	2.31	2.22
St. Louis.....	94.82	92.60	88.64	40.6	40.4	39.8	2.34	2.29	2.23
MONTANA.....	94.73	95.60	86.83	41.5	42.2	39.6	2.28	2.27	2.19
NEBRASKA.....	85.34	80.87	79.59	42.7	41.5	41.4	2.00	1.95	1.92
Omaha.....	92.98	87.63	83.75	42.7	41.1	40.6	2.18	2.13	2.06
NEVADA.....	106.13	107.33	98.94	39.6	39.9	38.5	2.68	2.69	2.57
NEW HAMPSHIRE.....	66.57	65.51	63.67	40.1	39.7	39.3	1.66	1.65	1.62
Manchester.....	61.92	59.94	59.19	38.7	37.7	37.7	1.60	1.59	1.57

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		
	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957
NEW JERSEY.....	\$90.04	\$89.16	\$85.85	40.0	40.0	39.6	\$2.25	\$2.23	\$2.17
Newark-Jersey City 2/.....	91.79	88.98	86.90	40.4	39.9	39.7	2.27	2.23	2.19
Paterson 2/.....	90.62	90.03	86.59	40.8	40.7	40.2	2.22	2.21	2.15
Perth Amboy 2/.....	91.09	90.95	87.11	39.5	39.7	39.4	2.31	2.29	2.21
Trenton.....	89.26	86.85	88.53	40.5	40.3	40.5	2.20	2.15	2.19
NEW MEXICO.....	87.74	87.96	92.23	39.7	39.8	40.1	2.21	2.21	2.30
Albuquerque.....	90.02	94.76	94.33	38.8	41.2	39.8	2.32	2.30	2.37
NEW YORK.....	85.54	84.63	82.40	39.3	39.1	39.0	2.18	2.17	2.11
Albany-Schenectady-Troy.....	94.63	95.02	93.07	39.8	40.1	40.3	2.37	2.37	2.31
Binghamton.....	79.02	76.43	79.05	38.7	37.9	39.7	2.04	2.02	1.99
Buffalo.....	103.73	101.14	99.05	40.3	39.9	40.3	2.57	2.54	2.46
Elmira.....	86.45	83.49	81.23	40.7	39.7	39.1	2.12	2.10	2.08
Nassau-Suffolk Counties 2/.....	92.28	91.66	86.41	40.7	40.5	39.3	2.27	2.26	2.20
New York-Northeastern New Jersey.....	85.46	85.02	81.66	39.2	39.0	38.7	2.18	2.18	2.11
New York City 2/.....	81.08	81.56	77.53	38.3	38.1	37.7	2.12	2.14	2.05
Rochester.....	93.42	89.25	89.88	40.4	39.3	40.1	2.31	2.27	2.24
Syracuse.....	90.01	90.42	86.61	40.0	40.2	40.1	2.25	2.25	2.16
Utica-Rome.....	85.34	83.41	81.96	40.8	40.4	40.3	2.09	2.07	2.04
Westchester County 2/.....	91.19	84.20	87.90	41.0	39.8	40.4	2.22	2.12	2.18
NORTH CAROLINA.....	60.12	58.87	56.02	40.9	40.6	38.9	1.47	1.45	1.44
Charlotte.....	67.36	66.88	61.45	42.1	41.8	39.9	1.60	1.60	1.54
Greensboro-High Point.....	57.72	55.92	55.68	39.0	38.3	38.4	1.48	1.46	1.45
NORTH DAKOTA.....	79.61	82.59	79.04	41.6	44.3	41.5	1.91	1.87	1.90
Fargo.....	83.58	86.66	80.77	39.1	41.9	39.5	2.14	2.07	2.04
OHIO.....	99.04	95.16	94.14	40.0	39.2	39.6	2.48	2.43	2.38
Akron.....	104.54	98.30	97.66	39.5	37.4	38.7	2.65	2.63	2.52
Canton.....	100.58	97.95	90.20	39.5	39.0	37.4	2.55	2.51	2.41
Cincinnati.....	92.07	92.99	86.50	40.5	41.0	40.0	2.27	2.27	2.16
Cleveland.....	102.21	99.58	98.98	40.4	39.8	40.6	2.53	2.50	2.44
Columbus.....	91.87	90.25	91.87	39.6	39.8	40.6	2.32	2.27	2.26
Dayton.....	108.52	91.13	100.57	40.9	35.6	39.9	2.65	2.56	2.52
Toledo.....	98.88	99.81	98.25	39.3	39.5	39.8	2.52	2.53	2.47
Youngstown.....	108.75	106.56	101.48	37.9	37.0	37.7	2.87	2.88	2.69
OKLAHOMA.....	83.84	82.62	79.40	41.3	40.7	39.7	2.03	2.03	2.00
Oklahoma City.....	80.48	78.50	78.62	41.7	41.1	41.6	1.93	1.91	1.89
Tulsa.....	91.71	91.71	87.64	40.4	40.4	39.3	2.27	2.27	2.23
OREGON.....	94.72	95.18	89.63	38.6	39.2	37.9	2.45	2.43	2.37
Portland.....	92.01	92.31	85.74	37.8	38.8	37.1	2.43	2.38	2.31
PENNSYLVANIA.....	85.02	84.80	82.86	39.0	38.9	38.9	2.18	2.18	2.13
Allentown-Bethlehem-Easton.....	77.42	77.75	80.01	37.4	37.2	38.1	2.07	2.09	2.10
Erie.....	90.91	88.43	87.20	39.7	39.3	40.0	2.29	2.25	2.18
Harrisburg.....	72.77	71.25	73.14	38.1	37.7	38.7	1.91	1.89	1.89
Lancaster.....	77.49	76.63	74.48	41.0	41.2	40.7	1.89	1.86	1.83
Philadelphia.....	90.17	88.43	86.33	39.9	39.3	39.6	2.26	2.25	2.18
Pittsburgh.....	104.34	103.57	101.01	38.5	38.5	39.0	2.71	2.69	2.59
Reading.....	77.39	75.25	75.36	40.1	39.4	40.3	1.93	1.91	1.87
Scranton.....	63.25	63.03	61.50	38.1	38.2	38.2	1.66	1.65	1.61
Wilkes-Barre-Hazleton.....	57.44	58.08	56.94	35.9	36.3	36.5	1.60	1.60	1.56
York.....	74.16	75.12	72.45	41.2	41.5	40.7	1.80	1.81	1.78

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		
	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957	Nov. 1958	Oct. 1958	Nov. 1957
RHODE ISLAND	\$70.27	\$70.17	\$67.05	38.4	39.2	37.7	\$1.83	\$1.79	\$1.78
Providence.....	71.15	71.02	67.79	40.2	39.9	38.3	1.77	1.78	1.77
SOUTH CAROLINA	58.87	58.44	56.98	40.6	40.3	39.3	1.45	1.45	1.45
Charleston.....	71.58	71.05	66.13	40.9	40.6	39.6	1.75	1.75	1.67
SOUTH DAKOTA	92.20	87.95	83.71	47.7	44.6	44.9	1.93	1.97	1.86
Sioux Falls.....	106.20	107.37	93.55	50.4	48.4	46.9	2.11	2.22	1.99
TENNESSEE	66.74	67.25	66.25	38.8	39.1	39.2	1.72	1.72	1.69
Chattanooga.....	72.07	72.58	69.52	39.6	40.1	39.5	1.82	1.81	1.76
Knoxville.....	82.40	83.39	78.92	40.0	39.9	38.5	2.06	2.09	2.05
Memphis.....	72.13	74.92	76.52	39.2	40.5	40.7	1.84	1.85	1.88
Nashville.....	72.04	73.85	68.28	39.8	40.8	39.7	1.81	1.81	1.72
TEXAS	86.32	85.49	84.65	41.3	41.1	40.5	2.09	2.08	2.09
Dallas.....	80.73	80.95	77.59	41.4	41.3	40.2	1.95	1.96	1.93
Fort Worth.....	100.75	100.53	95.65	40.3	40.7	40.7	2.50	2.47	2.35
Houston.....	100.36	98.90	96.08	41.3	40.7	40.2	2.43	2.43	2.39
San Antonio.....	63.04	63.84	62.33	39.9	39.9	39.7	1.58	1.60	1.57
UTAH	91.83	89.47	86.19	40.1	38.9	39.0	2.29	2.30	2.21
Salt Lake City.....	89.10	87.78	85.97	40.5	39.9	39.8	2.20	2.20	2.16
VERMONT	69.59	69.72	66.41	40.6	40.8	39.4	1.71	1.71	1.69
Burlington.....	71.73	72.47	69.04	40.0	40.8	39.8	1.80	1.78	1.73
Springfield.....	79.23	75.44	78.06	39.0	37.4	38.6	2.03	2.02	2.03
VIRGINIA	68.80	67.65	64.87	41.2	41.0	39.8	1.67	1.65	1.63
Norfolk-Portsmouth.....	83.92	77.08	78.17	42.6	41.0	41.8	1.97	1.88	1.87
Richmond.....	76.92	74.56	74.52	40.7	40.3	40.5	1.89	1.85	1.84
WASHINGTON	98.53	98.95	89.19	39.2	39.8	37.7	2.51	2.49	2.37
Seattle.....	99.97	99.25	87.41	39.5	39.6	37.4	2.53	2.51	2.34
Spokane.....	107.50	106.10	94.74	40.7	40.3	38.3	2.64	2.63	2.48
Tacoma.....	93.79	95.20	86.45	38.7	39.2	37.3	2.42	2.43	2.32
WEST VIRGINIA	89.67	87.69	83.37	39.5	38.8	38.6	2.27	2.26	2.16
Charleston.....	109.48	105.65	104.66	40.4	38.7	40.1	2.71	2.73	2.61
Wheeling-Steubenville.....	103.72	101.46	89.67	38.7	38.0	36.9	2.68	2.67	2.43
WISCONSIN	90.11	89.13	85.85	40.6	40.9	40.0	2.22	2.18	2.14
Kenosha.....	99.63	107.20	90.40	40.4	42.7	39.1	2.47	2.51	2.31
La Crosse.....	88.26	87.07	87.26	39.4	39.2	39.0	2.24	2.22	2.24
Madison.....	100.88	96.47	94.37	40.4	39.4	40.0	2.50	2.45	2.36
Milwaukee.....	96.71	95.95	92.56	39.6	39.7	39.5	2.44	2.42	2.35
Racine.....	93.40	93.64	90.44	39.8	40.1	39.8	2.35	2.34	2.27
WYOMING	93.69	89.60	93.90	39.7	39.3	40.3	2.36	2.28	2.33
Casper.....	111.93	112.52	115.24	38.2	39.9	39.6	2.93	2.82	2.91

1/ Not available.

2/ 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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ARIZONA	- Unemployment Compensation Division, Employment Security Commission, Phoenix.
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.
MINNESOTA	- Department of Employment Security, St. Paul 1.
MISSISSIPPI	- Employment Security Commission, Jackson.
MISSOURI	- Division of Employment Security, Jefferson City.
NEVADA	- Employment Security Department, Carson City.
NEW HAMPSHIRE	- Department of Employment Security, Concord.
NEW MEXICO	- Employment Security Commission, Albuquerque.
NEW YORK	- Bureau of Research and Statistics, Division of Employment, State Department of Labor, 500 Eighth Avenue, New York 18.
NORTH CAROLINA	- Bureau of Research and Statistics, Employment Security Commission, Raleigh.
NORTH DAKOTA	- Unemployment Compensation Division, Workmen's Compensation Bureau, Bismarck.
OKLAHOMA	- Employment Security Commission, Oklahoma City 2.
OREGON	- Unemployment Compensation Commission, Salem.
RHODE ISLAND	- Department of Employment Security, Providence 3.
SOUTH CAROLINA	- Employment Security Commission, Columbia 1.
SOUTH DAKOTA	- Employment Security Department, Aberdeen.
TEXAS	- Employment Commission, Austin 19.
VERMONT	- Unemployment Compensation Commission, Montpelier.
WASHINGTON	- Employment Security Department, Olympia.
WEST VIRGINIA	- Department of Employment Security, Charleston 5.