

# EMPLOYMENT

## and EARNINGS

Including THE MONTHLY REPORT ON THE LABOR FORCE

Vol. 7 No. 10

**April 1961** 

Data formerly published by the Bureau of the Census in The Monthly Report on the Labor Force (Series P-57) are shown in Section A.

# DIVISION OF MANPOWER AND EMPLOYMENT STATISTICS Harold Goldstein, Chief

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# EMPLOYMENT and EARNINGS

# Including THE MONTHLY REPORT ON THE LABOR FORCE

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### EMPLOYMENT AND UNEMPLOYMENT HIGHLIGHTS

**March** 1961

#### THE MONTHLY REPORT ON THE LABOR FORCE: MARCH 1961

The detailed report on employment in March showed a seasonal rise in nonfarm jobs, while unemployment remained at high levels.

The number of workers on nonfarm payrolls rose by nearly 400,000 in March, about a normal increase for this time of year. There was a sharper-than-usual pickup in construction employment, partly as a rebound from the bad weather in the previous three months. Employment in trade increased as is usual before Easter. Although further job cutbacks were reported in durable goods manufacturing industries, the declines were much smaller than in recent months. Employment changes in soft goods were about seasonal following a downturn which began last summer. However, total factory employment at 15.5 million was still 1 million under its March 1960 level.

The workweek of factory production workers rose by 0.2 hour to 39.1 hours in March. After allowance for normal seasonal patterns, the workweek has risen slightly since January but was 0.6 hour below a year ago.

As reported on April 4, total unemployment declined about seasonally by 200,000 over the month to 5.5 million in March. The seasonally adjusted rate of unemployment was 6.9 percent in March. While the increase of 0.1 percent over February was not statistically significant, the rate during the past 4 months has been considerably higher than during the same period a year ago. State insured unemployment fell by 200,000 from mid-February to 3.2 million in the week ending March 18, but was nearly a million higher than the year before.

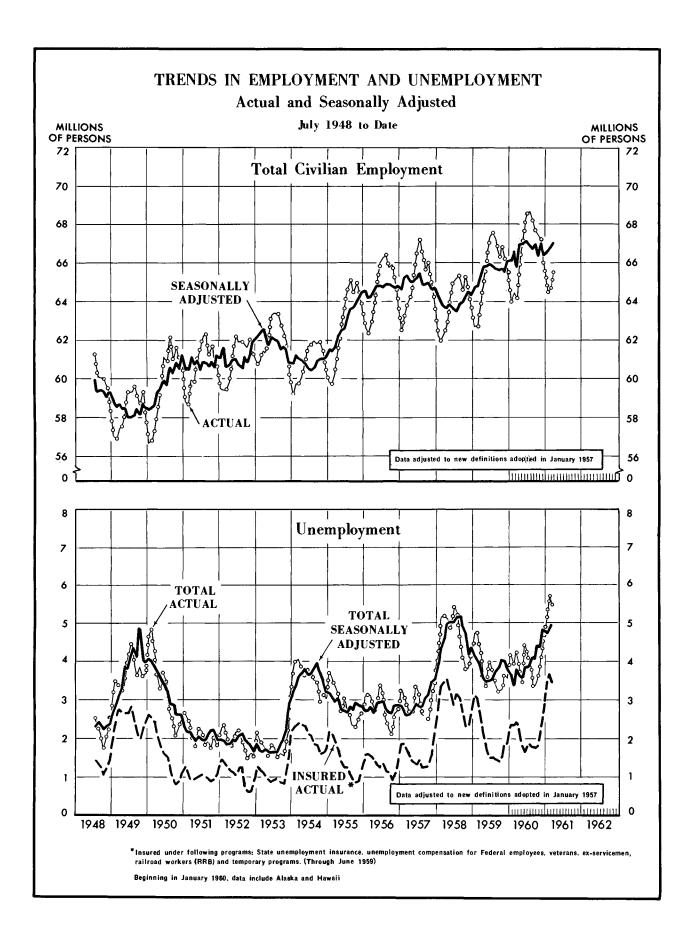
The number of persons jobless 15 weeks or longer rose to 1.9 million in March from 1.6 million the month before. Although the increase in long-term unemployment was about in line with seasonal expectations, the total was equal to its highest post-war level, and was some 600,000 above a year ago. About 800,000 of the long-term unemployed in March 1961 had been without jobs for more than half a year.

Total employment rose by more than 800,000 over the month to 65.5 million, a record high for March. About a third of the increase in total employment from February was in agriculture, and in addition there were increases among the nonfarm self-employed, unpaid family workers and domestics. These groups are not included in nonfarm payroll employment.

Among the employed, there were 3.0 million nonfarm workers on involuntary part-time workweeks in March for economic reasons. This total was down 200,000 over the month, but still 800,000 above a year ago.

#### Nonfarm Payroll Employment

The number of workers on nonfarm payrolls rose seasonally by nearly 400,000 over the month to 51.7 million in March. In contrast to the sharp downtrend of the past half-year, the overall change this month followed the normal pattern for the time of year.



The generally favorable weather in March was in part responsible for the employment gain, but there were also indications that the steady job cutbacks of past months were at least temporarily arrested in some industries and greatly moderated even in the few durable goods industries where they continued. Moreover, employment in nondurable goods industries held seasonally steady, in contrast to the downtrend of previous months.

Employment rose 200,000 in the construction industry—the largest gain for this month in the postwar period—as building projects delayed in previous months got underway in March. Employment rose by 90,000 in trade, a normal March rise for a year in which Easter comes early as it did this year. Other employment changes, aside from manufacturing, were basically seasonal, except in transportation, where the usual March rise did not occur.

In manufacturing, employment remained virtually unchanged at 15.5 million in March. Employment reductions continued in durable goods industries, although they were smaller than in most past months. Employment in transportation equipment declined further following last month's sharp cutbacks. Declines on a seasonally adjusted basis also occurred in electrical machinery, lumber, and fabricated metals.

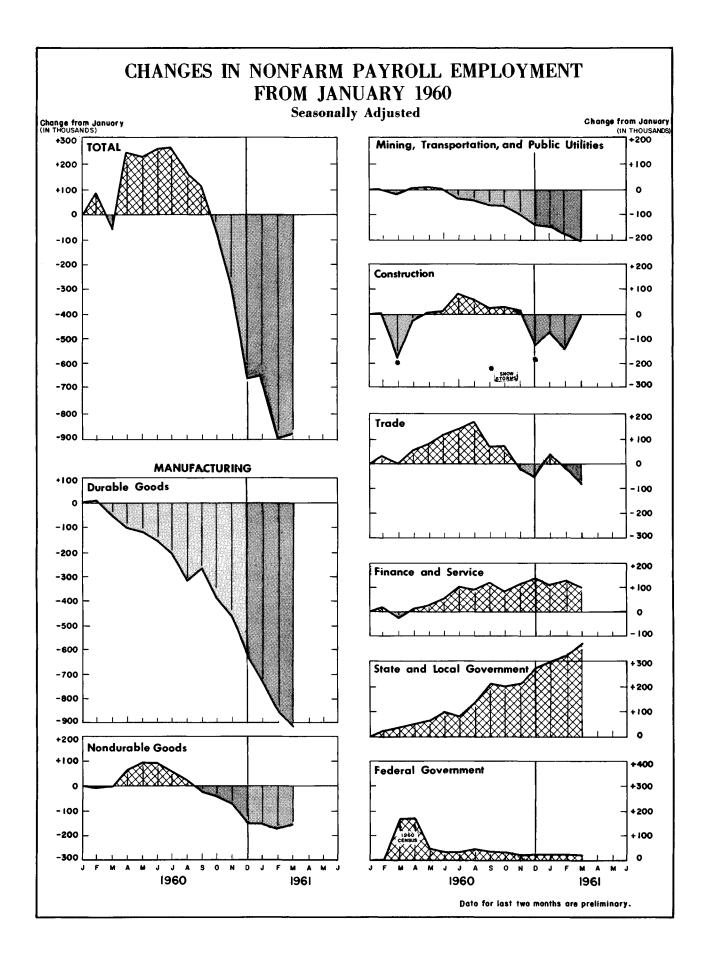
There were I million fewer jobs in manufacturing this March than a year ago, with almost nine-tenths of the decline in durable goods industries. The primary metals and transportation equipment industries each employed 220,000 fewer workers than a year ago. However, there has been no significant employment change in primary metals during the past 3 months while the workweek has been rising. Cutbacks in transportation equipment continued into March and were concentrated in auto plants; aircraft plants, which had previously contributed to declines in this industry, have in recent months arrested their employment downtrend. The machinery industry employed 120,000 fewer workers than a year ago. However, in agricultural equipment, there has been a modest build-up in employment levels from low points reached several months ago. In all, 17 of the 21 major manufacturing industries showed employment declines over the year, with the largest losses, after those cited above, in fabricated metals, lumber, textiles, and apparel.

The area of largest employment gain continued to be in State and local governments, up by 330,000 jobs over the year. Other areas of expansion were in finance (up 70,000) and service (60,000). An apparently large gain in construction from March a year ago partly reflected the unusually severe weather which reduced employment abnormally last year.

#### Factory Hours and Earnings

The factory workweek rose by 0.2 hour over the month to 39.1 hours in March. Normally there is little change in this period, but the average was brought up by better-than-seasonal increases in nondurable goods industries (mainly textiles, apparel and chemicals) and in primary and fabricated metals.

The workweek in manufacturing as a whole has inched up (seasonally adjusted) since January, following a jagged downtrend which began a little more than a year ago and culminated in a sharp drop at the end of 1960 caused by bad weather. However, even following the rebound in January and the subsequent small rise, the workweek at 39.1 hours is well below the March level of "good" years and comparable only with other recession periods.



Weekly earnings of factory workers were \$90.71 in March, up slightly (by 85 cents) from February and about the same as a year ago despite a decline of 0.6 hour of paid time over the year. Hourly earnings, at \$2.32 in March, were up by 3 cents over the year. The annual gain in hourly earnings was small compared to most other years, partly the result of fewer workers in the higher paying durable goods industries.

#### Total Employment

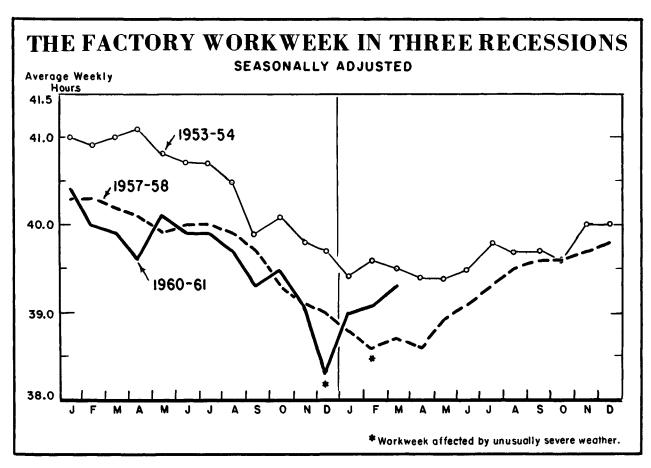
The 65-1/2 million jobholders in March 1961 included nearly 30 million white-collar workers, almost 22-1/2 million manual or blue-collar workers, and 8-1/2 million service workers (policemen, firemen, waiters, domestics, beauticians, etc.). As can be seen in the table below, the principal source for employment opportunities continues to be the white-collar occupations. In fact, employment in manual or blue-collar occupations declined sharply during the past year (mostly in manufacturing), accounting for much of the rise in unemployment.

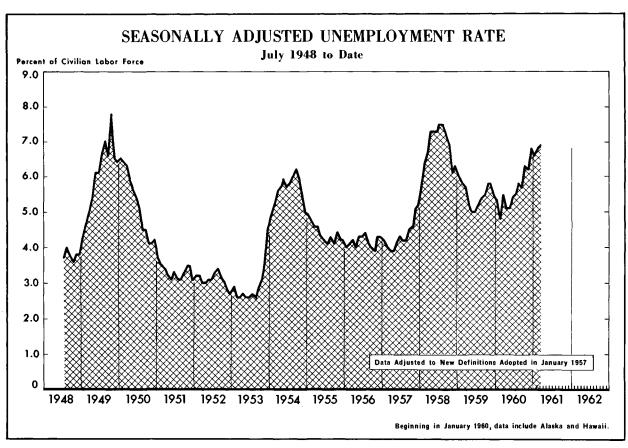
Employment in Nonfarm Occupation Groups (Millions of persons)

	: Tot	al	: M	ale	: Fe	male
			: Mar.			
	<u>: 1961 :</u>	1960	:1961	:1960	<u>: 1961</u>	: 1960
Total	60.8	60.0	39.0	39.4	21.7	20.7
White-collar workers.	29.7	28.2	17. 2	16.5	12.6	11.7
Professional, technical and	-/• '			10, 3	12.0	11,
kindred workers	8.0	7.6	5.1	4.8	2.9	2.8
Managers, officials, and	•					
proprietors	7.3	7.0	6.2	6.0	1.1	1.0
Clerical and sales workers	14.4	13.7	5.8	5.8	8.6	8.0
Manual or blue-collar workers Craftsmen, foremen and	22.5	23.5	18.9	19.9	3,5	3.6
kindred workers	8.2	8.3	8.0	8.2	. 2	. 2
Operatives and kindred workers	11.3	12.0	8.1	8.6	3.2	3.4
Laborers, except farm and mine	3.0	3.2	2.9	3, 1	. 1	. 1
Service	8.6	8.2	2.9	2.9	5.7	5.3
Domestic workers	6.2	2, 1	( <u>1/)</u> 2.9	( <u>1/)</u> 2.9	2.4	2.1 3.2
Other	0.2	6.1		2.7	٠,٠,٠	J. 2

<sup>1/</sup> Less than . 05 million.

The occupational trends point up the problems of reemployment for men who lose blue-collar jobs. The only occupation groups where men registered employment gains over the year were the professional, technical, and managerial. Even allowing for the considerable mobility in the American labor force, few unemployed semiskilled or unskilled workers could qualify for such jobs without considerable retraining. Moreover, the largest employment gains have occurred among women in clerical and domestic service work. These are fields where women workers have predominated because of relatively low pay scales for men, greater aptitude of women, and traditional employer preferences.





#### Full-and Part-time Employment

In nonfarm industries, the number on full-time schedules rose by 850,000 over the month to 49.2 million, a comparatively sharp increase for this time of year. The increase reflected lengthening of the workweek for those who had been on part-time and the reabsorption of previously unemployed workers. Over the year, however, virtually all of the gain in employment was among those on part-time schedules.

Nonfarm Workers on Full-time and Part-time Schedules (Millions of persons)

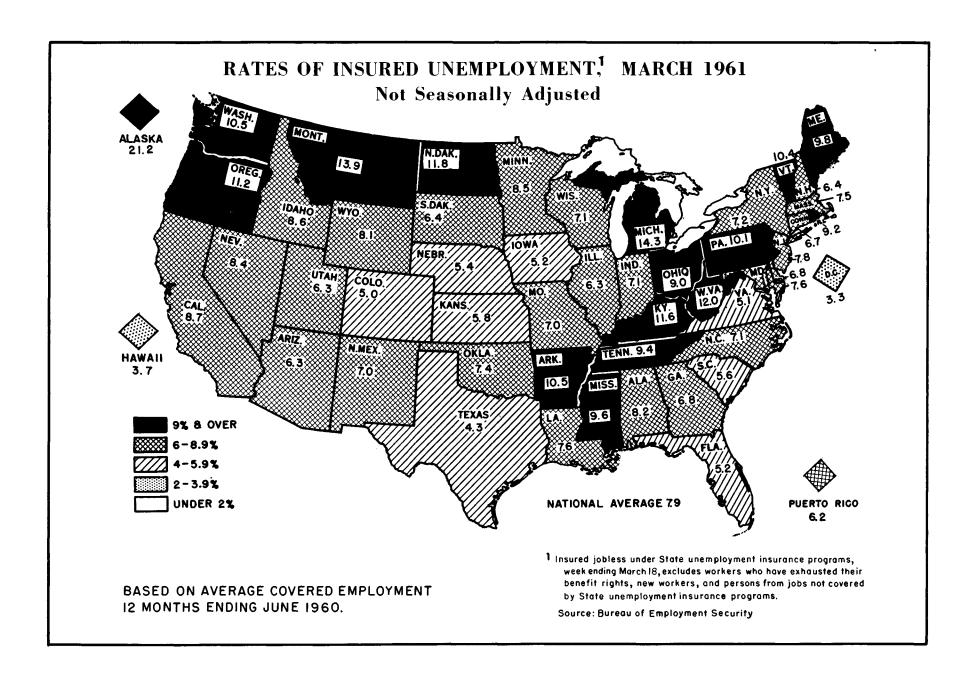
	Tot	al	Ma	le	Femal <b>e</b>		
Work schedule	Mar. 1961	Mar. 1960	Mar. 1961	Mar. 1960	Mar. 1961	Mar. 1960	
Total nonfarm employment	60.5	59.7	38.8	39.0	21.7	20.7	
With a job but not at work At work:	1.8	2.4	1.1	1.7	0.7	0.7	
On full-time schedules;	49.2	49.1	33.7	34.2	15.5	14.9	
On part-time schedules	9.6	8.3	4.0	3.2	5.5	5.0	
Economic reasons	3.0	2.2	1.8	1.2	1.2	1.0	
Usually full time	1.5	1.1	1.1	.7	.4	. 4	
Usually part time	1.5	1.1	.7	.5	.7 [	. 6	
Other reasons	6.6	6.1	2.2	2.0	4.3	4.0	

There were 3.0 million nonfarm workers on involuntary part-time workweeks in March for economic reasons as compared with 2.2 million a year ago. These included 1.5 million nonfarm workers reduced from full-time to part-time because of business conditions. This group was down by 250,000 over the month, after having risen to a recession peak of 1.7 million in February from 1.1 million last July. Also included among the employed were 1.5 million now working on part-time jobs who could not find full-time jobs. This was virtually the same number as a month earlier.

#### Characteristics of the Unemployed

Age and Sex. Of the 5.5 million jobless in March, 3.2 million or about 60 percent were men 20 years of age or older. This group of unemployed included 2.2 million married men with family responsibilities. Unemployment among the entire group of adult men, most of whom are in the labor force year round, was 700,000 higher than a year ago. Since December, however, the unemployment rate (seasonally adjusted) among these adult men has levelled off at a little under 6 percent.

New Entrants to the Labor Force. Because of the unusually large net increase in the labor force during the past year (about 2 million from the 1st quarter of 1960 to the 1st quarter of 1961), the question arises as to how much of the increase in unemployment (1.4 million over the same period) can be attributed to this development. No precise answer can be given because the data are not available to trace changes in status for specific individuals over the course of a year. However,



indirect evidence suggests that growth of the labor force was a much less important factor than was the loss of jobs due to the recession. First, insured unemployment, which includes only workers who have lost their jobs, also rose by a million over the year. Secondly, employment among factory production workers dropped by over a million, mostly among semiskilled and unskilled workers, many of whom would not be qualified for the new job openings in professional, technical, clerical, and service fields. Moreover, the workers added to the labor force had entirely different characteristics than the ones added to the unemployed. For example, two-thirds of the increase in the labor force was among women. By and large, the kinds of jobs filled by women entering the labor force are very different from the kinds previously held by unemployed men.

Industry of Unemployment. The durable goods industries have been most seriously affected by job cutbacks during the past year, but unemployment has also risen among most other groups of workers. Moreover, the unemployment rate in

Unemployment Rates in Major Industry Groups, First Quarter Averages

(Data relate to wage and salary workers only and are not seasonally adjusted)

Industry group	1961	1960	1957
Agriculture.  Mining	15.3	14. 1	10.9
	14.9	11. 4	6.3
	22.1	18. 8	14.4
	9.5	6. 1	4.7
	10.7	5. 6	4.3
	7.9	6. 6	5.3
	6.4	4. 7	3.4
	7.9	6. 2	5.6
	4.5	3. 6	2.8
	3.1	3. 0	2.2

Excludes domestics.

virtually every industry group began moving up during 1960 without having returned to levels prevailing before the 1958 recession (see table above.) This pattern can also be seen by occupation groups, age groups and other characteristics of the unemployed.

#### Insured Unemployment

State insured unemployment declined by 200,000 between mid-February and mid-March to 3.2 million, about the usual decline for this period. The decreases largely reflected a seasonal pickup in construction and other outdoor activities, although improvements in some lines of manufacturing were reported by a few States.

All but 7 States showed a decline in insured unemployment over the month. The largest reductions occurred in New York (39,000) and Pennsylvania (26,000), while Illinois, Indiana, New Jersey, and Ohio reported declines ranging from 10,000 to 15,000. In addition to increased construction activity, recalls in apparel

<sup>&</sup>lt;sup>2</sup> Standard governmental activities.

and steel plants contributed to the declines in New York and Pennsylvania. In Illinois and Indiana, more than one-half of the declines were in manufacturing. Michigan showed the only sizable increase in insured unemployment (12,000), attributed to increased joblessness in auto plants and to a lesser extent in fabricated metal plants.

The national rate of insured unemployment (not adjusted for seasonality) declined from 8.4 percent in February to 7.9 percent in March. A year ago the rate was 5.8 percent, and two years ago 5.4 percent. Alaska had the highest rate (21.2 percent), followed by Michigan with 14.3 percent. The rates were above 10 percent in 9 other States, including Kentucky, Oregon, Pennsylvania, Washington, and West Virginia. Among the other large States, California and Ohio had rates of 8.7 and 9.0 percent, respectively, while those in Indiana, Massachusetts, New Jersey, and New York were somewhat below the national average. The rates in Illinois and Texas were 6.3 and 4.3 percent, respectively.

Preliminary data indicate that 245,000 claimants exhausted their State benefit rights in March, compared with 195,000 in February. This increase was somewhat sharper than usually occurs in March. In the same month a year ago, exhaustions totalled 152,000.

Labor Force. The labor force, which is expected to grow by about 1.2 million each year during the early 1960's showed an increase of 2.6 million from March 1960 to 1961. However, the labor force was unusually low in March 1960 because of exceptionally bad weather. If the labor force had followed its usual seasonal pattern last March, the year-to-year gain would have been about 2.0 million. While this is still an abnormally large increase, it follows a 4-year period when the labor force was growing very slowly and was not keeping pace with its long-term trend.

As can be seen in the table below, about half the increase in the labor force had already occurred by the 2nd quarter of 1960 before unemployment had shown any substantial rise. Then, the labor force stabilized for half a year or so but increased sharply again in early 1961 after most of the rise in unemployment had already taken place. Thus although short-run changes in the labor force must be interpreted with caution, there appears to be little correlation in the timing of the growth in the labor force and the uptrend in unemployment during the past year.

Civilian Labor Force and Unemployment, 1959-61 (Seasonally adjusted quarterly averages: in millions)

		Civilian labor force	Unemployment
1959:	lst quarter	69.4	4.0
	2nd quarter		3.5
	3rd quarter		3.7
	4th quarter		4.0
1960:	lst quarter	69.7	3.6
	2nd quarter	70.8	3.6
	3rd quarter		4.0
	4th quarter		4.6
1961:	lst quarter	71.9	4.9

NOTE: Data for 1959 adjusted to include Alaska and Hawaii.

NOTE: For data on insured unemployment, see Unemployment Insurance Claims published weekly by the Bureau of Employment Security.

Table A-1: Employment status of the noninstitutional population
1929 to date

(Thousands of persons 14 years of age and over)

	r	Total labor	force in-		14 years o	Civili	an labor fo	rce			
	Total	cluding Arm	ed Forces			Employed		I	Unemploye		
Year and month	noninsti- tutional popula- tion	Number	Percent of noninsti- tutional popula- tion	Total	Total	Agri- culture	Nonagri- cultural indus- tries	Number	l .	force Season- ally adjusted	Not in labor force
1929	(2) (2) (2) (2) (2)	49,440 50,080 50,680 51,250 51,840	(2) (2) (2) (2)	49,180 49,820 50,420 51,000 51,590	47,630 45,480 42,400 38,940 38,760	10,450 10,340 10,290 10,170 10,090	37,180 35,140 32,110 28,770 28,670	1,550 4,340 8,020 12,060 12,830	3.2 8.7 15.9 23.6 24.9		(2) (2) (2) (2) (2)
1934 1935 1936 1937	(2) (2) (2) (2) (2)	52,490 53,140 53,740 54,320 54,950	(2) (2) (2) (2) (2)	52,230 52,870 53,440 54,000 54,610	40,890 42,260 44,410 46,300 44,220	9,900 10,110 10,000 9,820 9,690	30,990 32,150 34,410 36,480 34,530	11,340 10,610 9,030 7,700 10,390	21.7 20.1 16.9 14.3 19.0	-	(2) (2) (2) (2) (2)
1939 1940 1941 1942	(2) 100,380 101,520 102,610 103,660	55,600 56,180 57,530 60,380 64,560	(2) 56.0 56.7 58.8 62.3	55,230 55,640 55,910 56,410 55,540	45,750 47,520 50,350 53,750 54,470	9,610 9,540 9,100 9,250 9,080	36,140 37,980 41,250 44,500 45,390	9,480 8,120 5,560 2,660 1,070	17.2 14.6 9.9 4.7 1.9		(2) 44,200 43,990 42,230 39,100
1944 1945 1946 1947	104,630 105,520 106,520 107,608 108,632	66,040 65,290 60,970 61,758 62,898	63.1 61.9 57.2 57.4 57.9	54,630 53,860 57,520 60,168 61,442	53,960 52,820 55,250 57,812 59,117	8,950 8,580 8,320 8,256 7,960	45,010 44,240 46,930 49,557 51,156	670 1,040 2,270 2,356 2,325	1.2 1.9 3.9 3.9	-	38,590 40,230 45,550 45,850 45,733
1949 1950 1951 1952 1953 <sup>3</sup>	109,773 110,929 112,075 113,270 115,094	63,721 64,749 65,983 66,560 67,362	58.0 58.4 58.9 58.8 58.5	62,105 63,099 62,884 62,966 63,815	58,423 59,748 60,784 61,035 61,945	8,017 7,497 7,048 6,792 6,555	50,406 52,251 53,736 54,243 55,390	3,682 3,351 2,099 1,932 1,870	5.9 5.3 3.3 3.1 2.9	- - -	46,051 46,181 46,092 46,710 47,732
1954 1955 1956 1957	116,219 117,388 118,734 120,445 121,950	67,818 68,896 70,387 70,744 71,284	58.4 58.7 59.3 58.7 58.5	64,468 65,848 67,530 67,946 68,647	60,890 62,944 64,708 65,011 63,966	6,495 6,718 6,572 6,222 5,844	54,395 56,225 58,135 58,789 58,122	3,578 2,904 2,822 2,936 4,681	5.6 4.4 4.2 4.3 6.8	- - -	48,401 48,492 48,348 49,699 50,666
1959 1960 <sup>4</sup>	123,366 125,368	71,946 73,126	58•3 58•3	69,394 70,612	65,581 66,681	5,836 5,723	59,745 60,958	3,813 3,931	5•5 5•6	-	51,420 52,242
1960: March April May June	124,839 124,917 125,033 125,162	70,993 72,331 73,171 <b>75,</b> 499	56.9 57.9 58.5 60.3	68,473 69,819 70,667 73,002	64,267 66,159 67,208 68,579	4,565 5,393 5,837 6,856	59,702 60,765 61,371 61,722	4,206 3,660 3,459 4,423	6.1 5.2 4.9 6.1	5.5 5.1 5.1 5.4	53,845 52,587 51,862 49,663
July August September October November December	125,288 125,499 125,717 125,936 126,222 126,482	75,215 74,551 73,672 73,592 73,746 73,079	60.0 59.4 58.6 58.4 58.4 57.8	72,706 72,070 71,155 71,069 71,213 70,549	68,689 68,282 67,767 67,490 67,182 66,009	6,885 6,454 6,588 6,247 5,666 4,950	61,805 61,828 61,179 61,244 61,516 61,059	4,017 3,788 3,388 3,579 4,031 4,540	5.5 5.3 4.8 5.0 5.7 6.4	5.5 5.8 5.7 6.3 6.2 6.8	50,074 50,948 52,045 52,344 52,4 <b>7</b> 6 53, <b>40</b> 3
1961: January February March	126,725 126,918 127,115	72,361 72,894 73,540	57•1 57•4 5 <b>7•</b> 9	69,837 70,360 71,011	64,452 64,655 65,516	4,634 4,708 4,977	59,818 59,947 60,539	5,385 5, <b>7</b> 05 5,49 <b>5</b>	7.7 8.1 7.7	6.6 6.8 6.9	54,364 54,024 53,574

Data for 1947-56 adjusted to reflect changes in the definition of employment and unemployment adopted in January 1957. Two groups averaging about one-quarter million workers which were formerly classified as employed (with a job but not at work)—those on temporary layoff and those waiting to start new wage and salary jobs within 30 days—were assigned to different classifications, mostly to the unemployed. Data by sex, shown in table A-2, were adjusted for the years 1948-56.

Not available.

<sup>\*</sup>Mot available.

\*Beginning 1953, labor force and employment figures are not strictly comparable with previous years as a result of the introduction of material from the 1950 Census into the estimating procedure. Population levels were raised by about 600,000; labor force, total employment, and agricultural employment by about 350,000, primarily affecting the figures for total and males. Other categories were relatively unaffected.

total employment, and agricultural employment by about 300,000, primarily affecting the rigures for total and males. Other categories were relatively unaffected.

\*Data include Alaska and Hawaii beginning 1960 and are therefore not strictly comparable with previous years. This inclusion has resulted in an increase of about half a million in the noninstitutional population 14 years of age and over, and about 300,000 in the labor force, four-fifths of this in nonagricultural employment. The levels of other labor force categories were not appreciably changed.

Table A-2: Employment status of the noninstitutional population, by sex

(Thousands of persons 14 years of age and over)

			housands of	persons	4 years o						
		Total labor					an labor f			1	
	Total	cluding Arm	Percent			Employed 1	ı	ļ	Jnemployed	nt of	
	noninsti-		of			l	Nonagri-		1	force	Not in
Sex, year, and month	tutional popula-		noninsti-	Total		Agri-	cultural		Not	1	labor force
	tion	Number	tutional		Total	culture	indus-	Number	season-	Season-	10166
			popula-				tries		ally	ally	
			tion						adjusted	adjusted	
MALE											
i		1	1			1			ŀ		
1940	50,080	42,020	83.9	41,480	35,550	8,450	27,100	5,930	14.3	-	8,060
19կկ	51,980	46,670	89.8	35,460	35,110	7,020	28,090	350	1.0	- 1	5,310
1947	53,085	44,844	84.5	43,272	41,677	6,953	34,725	1,595	3.7	-	8,242
1948	53,513	45,300	84.7	43,858	42,268	6,623	35,645 34,844	1,590	3.6	-	8,213
1949	514,028	45,674	84.5 84.5	44,075 44,442	41,473 42,162	6,529 6,271	31,044	2,602 2,280	5.9	-	8,354 8,457
1950 1951	54,526 54,996	46,069 46,674	84.9	43,612	42,362	5,791	35,891 36,571	1,250	5.1 2.9	-	8,322
1952	55,503	47,001	84.7	43,454	42,237	5,623	36,614	1,217	2.8		8,502
1953 <sup>2</sup>	56,534	47,692	84.4	44.194	1,2,966	5,496	37,470	1,228	2.8		8,840
1954	57,016	47,847	83.9	44,537	42,165	5,429	36,736	2,372	5.3	_	9,169
1955	57,484	48,054	83.6	45,041	1,3,152	5,479	37,673	1,889	4.2	1 -	9,430
1956	58,044	48,579	83.7	45,756	43,999	5,268	36,731	1,757	3.8	-	9,465
1957	58,813	48,649	82.7	45,882	43,990	5,037	38,952	1,893	4.1	-	10,164
1958	59,478	48,802	82.1	46,197	43,042	4,802	38,2li0	3,155	6.8	-	10,677
1959 1960 3	60,100	49.081	81.7	46,562	44,089	4,749	39,340	2,473	5.3	-	11,019
1960 3	61,000	49,507	81.2	47,025	44,485	4,678	39,807	2,541	5.4	-	11,493
1060a Manch	60.763	48,445	79•7	45,958	43,048	4,010	39,038	2,910	6.3	5•3	12,319
1960: March	60,763 60,790	49,060	80.7	46,580	44,149	4,575	39,574	2,431	5.2	5.0	11,730
May	60,842	49,337	81.1	46,865	44,681	4,749	39,932	2,184	4.7	4.9	11,506
June	60,900	50,949	83.7	48,484	45,788	5,325	40,462	2,696	5.6	5.2	9,951
	44				16			,			0
July	60,956	50,998	83.7	48,521	46,017	5,399	40,617	2,504	5.2	5.3	9,958
August	61,055	50,678	83.0	48,229	45,829	5,226	40,603	2,400	5.0	5.8	10,377
September	61,158	49,570	81.1	47,085	45,003	5,103 4,855	39,900	2,082	4.4	5.6 6.1	11,588 11,806
October	61,260	49,455	80.7 80.6	46,964	44,764 44,509	4,629	39,909 39,881	2,200	4.7		11,886
November December	61,393 61,512	49,506 49,186	80.0	47,005 46,688	43,596	4,029	39,337	3,092	5.3 6.6	5.9 6.6	12,326
December	01,712	49,100		40,000	43,750	4,279	39,331	3,092	0.0	0.0	12,500
1961: January	61,621	49,031	79.6	46,539	42,822	4,027	38,796	3,717	8.0	6.5	12,590
February	61,709	49,109	79.6	46,608	42,721	4,094	38,627	3,887	8.3	6.5	12,600
March	61,801	49,309	79.8	46,812	43,103	4,258	38,845	3,709	7.9	6.6	12,491
FEMALE						į		Ì			
1940	50,300	14,160	28.2	14,160	11,970	1,090	10,880	2,190	15.5	_	36,140
1944	52,650	19,370	36.8	19,170	18,850	1,930	16,920	320			33,280
1 O47	54,523	16,915	31.0	16,896	15,349	1,314	15,036	547	3.2		37,608
1948	55,118	17,599	31.9	17,583	16,349 16,848	1,338	15,510	735	4.1	-	37.520
1948 1949	55,745	18,048	32.4	18,030	1 16 ณ.7	1,386	15,561	1,083	6.0	-	37,697
1950	56,404	18,680	33.1	18,657	17,584	1,226	16,358	1,073	5.8	- '	37,724
1951	57,078	19,309	33.8	19,272	18,421	1,257	17,154	851	1+.1+	l -	37,770
1952	57,766	19,558	33.9	19,513	18,798	1,170	17,528	715		1 -	38,208
1953 *	58,561	19,668	33.6	19,621	18,979	1,061	17,918	6/12		-	38,893
1955	59,203 59,904	19,971 20,842	33.7 34.8	19,931 20,805	18,724 19,790	1,067	17,657	1,207 1,016		-	39 <b>,</b> 232 39 <b>,</b> 062
1956	60,690	21,808	35.9	21,771	20,707	1,306	18,551	1,067		1 [	38,883
1957	61,632	22,097	35.9	22,064	21,021	1,184	19,837	1,043		-	39,535
1958	52,472	22,182	36.0	22,451	20,924	1,042	19,882	1,526		_	39,990
1959	63,265	22,865	36.1	22,832	21,492	1,087	20,405	1,340			46,461
1960 3	64,368	23,619	36.7	23,587	22,196	1,045	21,151	1,390	5.9	-	40,749
	i .	l	1		1				i	l	ł
1960: March	64,074	22,548	35.2	22,516	21,219	555	20,664	1,296		5.8	41,527
April	64,128	23,271	36.3	23,239	22,010	819	21,191	1,229		5.4	40,857
May June	64,191 64,262	23,835 24,550	37.1 38.2	23,803 24,518	22,527 22,791	1,088	21,439	1,276 1,727		5•3 5•8	40,356 39,712
	5.,20	1,,,,,	55.2	1,,,,,,,,	,	-,,,,,	,	-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	'*	1	] ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
July	64,333	24,217	37.6	24,185	22,672	1,485	21,187	1,513	6.3	5•7	40,116
August	64,443	23,872	37.0	23,841	22,453	1,229	21,224	1,388		5•9	40,571
September	64,559 64,676	24,102	37.3	24,070	22,764	1,485	21,279	1,307	5.4	5.9 6.6	40,457
October	64,676	24,138	37.3	24,106	22,726	1,392	21,333	1,379	5•7 6•3	6.6	40,538
November December	64,830 64,971	24,240 23,893	37.4 36.8	24,208	22,672	1,037	21,636	1,536 1,448	6.1	6.6	40,590 41,077
Decembel ****	1	23,033	),,,,,	23,001	,-13	692	21,722	-,	""	7.1	71,077
1961: January	65,104	23,330	35.8	23,298	21,630	607	21,023	1,669	7.2	6.8	41,774
February	65,209	23,785	36.5	23,752	21,934	613	21,321	1,818	7.7	7.3	41,424
March	65,315	24,232	37.1	24,199	22,413	718	21,695	1,786	7.4	7.4	41,083
	<b></b>	<u> </u>		<b></b>	L	·		L	l	.1	

 $<sup>^{1}</sup>$ See footnote 1, table A-1.  $^{2}$ See footnote 3, table A-1.  $^{3}$ See footnote 4, table A-1.

Table A-3: Employment status of the noninstitutional population, by age and sex

March 1961

(Thousands of persons 14 years of age and over)

	Total la	or force		Civi		abor forc		· /	1	Not in	labor	force	
	including A			Percent of	P	ployed		ployed		<u> </u>		1	
Age and sex	Number	Percent of noninsti- tutional population	Number	noninsti- tutional population	Agri- cul-	Nonagri- cultural indus- tries		Percent of labor force	Total	Keeping house	In school	Unable to work	Other
Total	73,540	57.9	71,011	57.0	4.977	60,539	<u>5,495</u>	7.7	53,574	34,191	11,270	1,806	6 <b>,</b> 307
Male	49,309	79.8	46,812	78.9	4,258	38,845	3 <b>,7</b> 09	7.9	12,491	97	5,731	1,082	5,581
14 to 17 years	560 1,071 6,802 1,739	27.2 17.6 38.0 80.8 64.8 88.3	1,573 560 1,013 5,514 1,381 4,133	26.5 17.6 36.7 77.3 59.3 86.1	335 144 191 455 170 285	995 358 637 4,206 933 3,273	242 57 185 854 278 576	15.4 10.2 18.3 15.5 20.1 13.9	4,361 2,615 1,746 1,615 946 669	4 - 5 3 2	4,223 2,566 1,657 1,402 864 538	19 11 8 31 16 15	115 33 82 177 63 114
25 to 34 years	5,214 5,668 11,387 5,905	97.5 96.8 98.1 97.7 98.2 97.2	10,192 4,801 5,391 11,000 5,669 5,331	97.3 96.6 98.0 97.6 98.1 97.1	609 302 307 742 347 395	8,839 4,092 4,747 9,581 4,959 4,622	745 407 338 676 362 314	7.3 8.5 6.3 6.4 5.9	280 170 110 271 112 159	2 2 - 7 5 2	92 76 16 9 5 4	65 30 35 85 38 47	120 62 58 170 64 106
45 to 54 years	5,186 4,553 6,527 3,709 2,818 2,341 1,255	95.9 96.8 95.0 87.6 91.7 82.6 33.6 46.4 25.5	9,669 5,133 4,536 6,522 3,705 2,817 2,341 1,255 1,086	95.9 96.8 95.0 87.6 91.7 82.6 33.6 46.4 25.5	858 431 427 757 422 335 501 236 265	8,209 4,405 3,804 5,313 3,040 2,273 1,702 932 770	603 297 306 452 243 209 138 87 51	6.2 5.8 6.7 6.6 7.4 5.9 7.0	412 172 240 926 333 593 4,625 1,451 3,174	11 10 15 8 7 53 15 38	4221 1	152 66 86 218 85 133 515 113 402	246 104 142 693 239 454 4,058 1,323 2,735
Female	24,232	37.1	24,199	37.1	718	21,695	1,786	7.4	41,083	34,094	5 <b>.</b> 539	<u>724</u>	<u>726</u>
14 to 17 years	327 697 3,943 1,225	17.7 10.7 25.5 47.3 46.6 47.6	1,024 327 697 3,926 1,219 2,707	17.7 10.7 25.5 47.2 46.5 47.5	39 21 18 66 18 48	860 290 570 3,386 1,018 2,368	124 16 108 474 183 291	12.1 4.9 15.5 12.1 15.0 10.7	4,762 2,723 2,039 4,394 1,405 2,989	306 58 248 3,259 579 2,680	4,404 2,648 1,756 1,034 786 248	10 1 9 18 7 11	42 15 27 83 33 50
25 to 34 years	2,025 2,173 5,511 2,721	36.7 37.0 36.5 44.9 42.9 46.9	4,189 2,019 2,170 5,506 2,718 2,788	36.7 36.9 36.5 44.8 42.9 46.9	88 37 51 152 79 73	3,799 1,793 2,006 4,967 2,434 2,533	302 189 113 387 205 182	7.2 9.4 5.2 7.0 7.5 6.5	7,231 3,450 3,781 6,771 3,618 3,153	7,090 3,387 3,703 6,643 3,560 3,083	55 30 25 30 9 21	39 18 21 27 14 13	47 15 32 70 34 36
45 to 54 years	2,913 2,495 3,182 1,933 1,249 965 581	50.4 51.4 49.3 39.1 44.5 32.9 11.2 18.5 7.0	5,406 2,912 2,494 3,182 1,933 1,249 965 581 384	50.4 51.3 49.3 39.1 44.5 32.9 11.2 18.5 7.0	177 70 107 138 79 59 58 31 27	4,928 2,673 2,255 2,890 1,761 1,129 864 513 351	301 170 131 155 93 62 43 37	5.83989545 5.44.61.	5,326 2,759 2,567 4,963 2,411 2,552 7,636 2,559 5,077	5,209 2,499 4,801 2,459 6,784 2,424 4,360	155, , 514	52 18 34 61 35 26 517 62 455	55 26 29 101 34 67 328 71 257

NOTE: Total noninstitutional population may be obtained by summing total labor force and not in labor force; civilian noninstitutional population by summing civilian labor force and not in labor force.

Data include Alaska and Hawaii beginning 1960. (See footnote 4, table A-1.)

Table A-4: Employment status of male veterans of World War II in the civilian noninstitutional population

(In thousands) Mar. Employment status 1960 1961 1961 14,427 14,431 14,475 Tota1..... Civilian labor force..... 14,019 13,989 14,018 13,171 13,422 593 12,829 596 13,084 558 12,526 Employed..... 12,603 Nonagricultural industries..... 848 Unemployed..... 905 407 456 Not in labor force............. 442

NOTE: Data include Alaska and Hawaii beginning 1980. (See footnote 4, table A-1.)

Table A-5: Employment status of the civilian noninstitutional population, by marital status and sex

(Percent distribution of persons 14 years of age and over)

		March	1961		I	ebruary 1	961	-		March 1	1960	
Sex and employment status	Married, spouse present	Married, spouse absent	Widowed or divorced	Single		Married, spouse absent.	Widowed or divorced	Single	Married, spouse present	Married, spouse absent	Widowed or divorced	Single
MALE												
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Labor force Not in labor force	89.4 10.6	83.2 16.8	54.1 45.9	54•3 45•7	89.0 11.0	85.2 14.8	52•7 47•3	54•3 45•7		80.6 19.4	52.6 47.4	55•2 44•8
Labor force	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100,0	100.0	100.0	100.0	100.0
Employed Agriculture Nonagricultural industries Unemployed	94.0 8.3 85.7 6.0	86.2 9.2 77.0 13.8	88.3 9.8 78.5 11.7	84.7 12.8 71.9 15.3	93•5 7•9 85•6 6•5	86.2 9.7 76.5 13.8	88.6 10.1 78.5 11.4	84.5 12.2 72.3 15.5	8.2 87.3	87.8 11.4 76.4 12.2	90.5 8.3 82.2 9.5	86.4 10.8 75.6 13.6
FEMALE	<u> </u>									}	İ	
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Labor force Not in labor force	32.7 67.3	58.1 41.9	39.6 60.4	45.4 54.6	32.1 67.9	58.3 41.7	39.0 61.0	44.6 55.4		56 <b>.</b> 0 址.0	37•5 62•5	45.0 55.0
Labor force	100,0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Employed Agriculture Nonagricultural industries Unemployed	3.9	88.1 1.2 86.9 11.9	93.1 1.9 91.2 6.9	92.4 1.9 90.5 7.6	92.6 3.3 89.3 7.4	88.8 1.8 87.0 11.2	92.7 2.0 90.7 7.3	92.4 1.4 91.0 7.6	3.3 91.3	91.5 1.4 90.1 8.5	94.4 1.6 92.8 5.6	94.0 1.4 92.6 6.0

NOTE: Data include Alaska and Hawaii beginning 1980. (See footnote 4, table A-1.)

Table A-6: Employment status of the civilian noninstitutional population, by color and sex

(Thousands of persons 14 years of age and over)

0.2	Me	rch 1961		Febru	<b>ary</b> 1961		Me	arch 1960	
Color and employment status	Total	Male	Female	Total	Male	Female	Total	Male	Female
WHITE									
Total	111,700	53,260	58,440	111,522	53,175	58,347	109,710	52,356	57,355
Labor force  Percent of population	63 <b>,311</b> 56•7	42,166 79•2	21,145 36.2	62,674 56 <b>.</b> 2	41,972 78.9	20,702 35•5	61,204 55.8	41,463 79•2	19,742 34.4
Employed Agriculture Nonagricultural industries Unemployed Percent of labor force.	58,885 4,261 54,624 4,426 7•0	39,161 3,655 35,506 3,005 7,1	19,724 607 19,117 1,422 6.7	58,124 4,074 54,050 4,550 7•3	38,818 3,527 35,292 3,154 7.5	19,306 547 18,759 1,396 6.7	57,878 4,010 53,868 3,326 5.4	39,161 3,521 35,640 2,302 5.6	18,717 489 18,229 1,024 5•2
Not in labor force	48,389	11,094	37,295	48,848	11,203	37 <b>,6</b> 45	48,506	10,893	37,613
NONWHITE				ł			1		
Total	12,885	6,043	6,842	12,861	6,032	6,829	12,609	5,921	6,688
Labor force  Percent of population		4,646 76 <b>.</b> 9	3,054 44.6	7,686 59 <b>.</b> 8	4,636 76.9	3,049 44.6	7 <b>,2</b> 69 57 <b>.</b> 6	4,495 75•9	2,774 41.5
Employed	6,631 715 5,916 1,069 13.9	3,942 604 3,338 705 15•2	2,689 112 2,578 364 11.9	6,531 634 5,897 1,155 15.0	3,903 567 3,335 734 15.8	2,628 66 2,562 421 13.8	6,389 554 5,834 880 12.1	3,887 488 3,398 608 13.5	2,502 66 2,436 272 9.8
Not in labor force	5,185	1,397	3,788	5,176	1,396	3,780	5,339	1,426	3,914

NOTE: Data include Alaska and Hawaii beginning 1980. (See footnote 4, table A-1.)

## .Table A-7: Employment status of the civilian noninstitutional population, total and urban, by region

(Percent distribution of persons 14 years of age and over)

	_	Ma	rch 19	61			Febr	uary 1	.961			Mar	ch 196	ío	
			Lab	or force				Lab	or force				Lab	or force	
Region	Percent of pop-		Em	ployed		Percent of pop-		Em	ployed		Percent of pop-		Em	ployed	
	ulation in labor force	Total	Agri- cul- ture	Nonagri- cultural indus- tries		ulation in labor force		Agri- cul- ture	Nonagri- cultural indus- tries		ulation in labor force	Total	Agri- cul- ture	Nonagri- cultural indus- tries	
Tota†	57.0	100.0	7.0	85.3	_7.7_	<u>56.6</u>	100.0	6.7	85.2	8.1	56.0	100.0	6.7	87.2	6.1
Northeast	58.1 57.2 55.0 58.4	100.0 100.0 100.0	9.2 9.8	89.6 82.7 83.0 86.6	8.2 8.1 7.2 7.3	57.7 57.0 54.4 57.9	100.0 100.0 100.0	8.9 9.2	89.5 82.9 82.9 86.1	8.3 8.2 7.9 8.0	57.5 56.7 53.5 56.8	100.0 100.0 100.0	9.2 8.9	91.6 85.6 84.6 87.0	6.5 5.2 6.5 6.7
Urban	_58.1	100.0	8	90.9	8.3	<u>57.8</u>	100.0	7	90.8	8.5	<u>57.5</u>	100.0	8_	93.0	6.3
Northeast North Central South	58.5 57.8 57.3 58.8	100.0 100.0 100.0	.6 1.2	91.4 90.2 91.5 90.2	8.3 9.2 7.3 8.1	58.1 57.8 56.7 58.6	100.0 100.0 100.0	.4 1.1	91.5 90.3 90.9 90.2	8.3 9.3 8.0 8.3	58.1 57.8 56.7 56.8	100.0 100.0 100.0	.ŭ	93.1 93.9 92.8 91.9	6.6 5.7 6.1 6.3

NOTE: Data include Alaska and Hawaii beginning 1960. (See footnote 4, table A-1.)

#### Table A-8: Employed persons, by type of industry, class of worker, and sex

(Thousands of persons 14 years of age and over)

Type of industry	М	arch 1961		Feb	ruary 196	1	Mar	ch 1960	
and class of worker	Total	Male	Female	·Total	Male	Female	Total	Male	Female
Total	65,516	43,103	22,413	64,655	42,721	21.934	64,267	43,048	21,219
Agriculture  Wage and salary workers  Self-employed workers  Unpaid family workers		4,258 1,216 2,638 403	718 143 140 436	4,708 1,282 2,724 702	4,094 1,159 2,590 346	613 124 134 356	4,656 1,209 2,755 603	4,010 1,079 2,661 271	555 130 94 332
Nonagricultural industries	60,539 53,212 2,626 8,202 42,384 6,583 745	38,845 33,611 240 4,871 28,500 5,148 86	21,695 19,600 2,387 3,331 13,882 1,436	59,947 52,849 2,530 8,190 42,129 6,472 627	38,627 33,395 224 4,886 28,285 5,146 87	21,321 19,455 2,305 3,305 13,845 1,326 540	59,702 52,944 2,338 7,827 42,779 6,194 562	39,038 33,971 204 4,725 29,042 4,991 75	20,664 18,973 2,134 3,103 13,736 1,203 487

NOTE: Data include Alaska and Hawali beginning 1960. (See footnote 4, table A-1.)

Table A-9: Employed persons with a job but not at work, by reason for not working and pay status

(Thousands of persons 14 years of age and over)

		March	ı 1961			Febr	uary 1961			Marc	h 1960	
		Nonagri	cultural	industries	i	Nonagri	cultural :	ndustries		Nonagri	cultural	industries
Reason for not working	Total	Total		e and workers	Total	Total	Wage and salary workers		Total	Total		e and workers
<del></del>			Number	Percent paid			Number	Percent paid			Number	Percent paid
Total	2,044	1,816	1,454	41.5	2,173	1,933	1,495	38.9	<u>2,791</u>	2,391	1,866	31.0
Bad weatherIndustrial disputeVacationIllnessAll other	407	122 10 392 880 412	72 10 337 743 292	4,2 - 84.6 36.3 15.8	260 12 430 997 474	184 12 411 923 404	103 12 313 782 286	- 80.2 36.4 16.1	826 57 324 1,121 464	576 57 314 1,030 415	400 57 257 881 271	3.0 79.8 36.3 15.1

NOTE: Persons on temporary (less than 30-day) layoff and persons scheduled to start new wage and salary jobs within 30 days have not been included in the category "With a job but not at work" since January 1957. Most of these persons are now classified as unemployed. These groups numbered 210,000and 116,000, respectively, in March 1961

Data include Alaska and Hawaii beginning 1960. (See footnote 4, table A-1.)

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Table A-10: Occupation group of employed persons, by sex

(Thousands of persons 14 years of age and over) March 1961 March 1960 Percent Percent Occupation group distribution distribution Total Male Female Total Male Female Male male male 65,516 43,103 22,413 100.0 100.0 100.0 64,267 43,048 21,219 100.0 100.0 100.0 Total..... 7,998 11.8 5,113 2,884 12.9 Professional, technical, and kindred workers...... 12.2 11.9 7,566 4,792 2,774 11.1 13.1 Medical and other health workers..... 1,383 1,788 639 71111 2.1 1.5 3.3 5.6 1,284 531 753 1,260 2.0 1.2 3.5 535 1,252 1.2 1,744 787 2.7 5.9 Teachers, except college..... 1.1 Other professional, technical, and kindred workers 4,827 3,939 888 7.4 9.1 6.1 4.0 761 8.8 3,777 7.1 3.6 10.8 .6 5.0 2,755 134 4.2 2,722 Farmers and farm managers..... 6.1 .4 7,329 3,832 1,740 11.2 5.8 2.7 14.4 7.5 3.2 5,963 2,968 Managers, officials, and proprietors, except farm... 6,213 1,117 6, 960 997 13.9 3,224 1,381 2.7 Salaried workers......
Self-employed workers in retail trade..... 3,478 1,757 5.4 2.7 6.9 608 510 2.4 359 1,420 337 3.3 1.6 1,757 2.7 3.7 1,725 1,575 Self-employed workers, except retail trade...... 6,859 9,539 2,342 7,197 3,043 9,901 15.1 7.1 30.6 Clerical and kindred workers..... 3,116 6,423 ц.8 7.2 30.3 66 Stenographers, typists, and secretaries..... 2,490 3.8 11.3 6.9 6.5 10.8 2,425 3.6 74 2.268 10.7 19.6 . 2 2,977 19.8 11.2 6.5 3.8 2.7 7.1 6.1 Other clerical and kindred workers..... 7,411 3,042 4,155 4,508 2,805 2,640 Sales workers..... 1,704 6.9 4,172 7.2 2,588 2.6 3.9 1,138 2.5 3.7 Retail trade...... 1,451 4.0 6.5 2,412 1,068 1,344 6.3 Other sales workers..... 1,920 1,667 2.9 1.1 189 253 1,760 1,572 .9 Craft'smen, foremen, and kindred workers..... 8,178 732 7,956 732 219 12.5 18.5 1.7 1.0 8,342 8,154 777 189 13.0 18.9 1.8 Carpenters.... 1.1 777 1.2 (1) (1) 2.3 1,493 1,482 3.5 Construction craftsmen, except carpenters...... 10 2.3 3.4 1,489 11 1,991 1,981 3.0 4.6 2,117 2,107 (1) Mechanics and repairmen..,.... 10 Metal craftsmen, except mechanics..... 1,099 1,725 2.4 1,046 1,038 1.6 (1) 1.099 1.7 3.7 2.6 Other craftsmen and kindred workers...... 1,710 1,608 102 2.6 1,637 80 3.8 Foremen, not elsewhere classified...... 1,206 1,115 91 1.8 .4 1,124 1,045 79 1.7 2.4 .4 Operatives and kindred workers..... 8,077 2,220 11,305 3,227 17.3 18.7 14.4 12,025 8,632 3,392 18.7 20.1 16.0 2,196 Drivers and deliverymen..... 2,265 45 3.5 5.2 .2 2,227 30 3.5 5.1 .1 Other operatives and kindred workers: Durable goods manufacturing..... 777 6.3 3,266 2,620 5.0 3.6 4.4 7.6 3.1 3,399 2,765 1,758 703 3.8 Nondurable goods manufacturing..... 1,566 1,700 5.3 8.3 Other industries..... 1,915 705 2,062 2,386 3,265 Private household workers..... 2,434 49 10.6 2,128 Ь7 2,081 3.3 .1 9.8 6,162 755 1,579 2,897 735 459 6.7 1.7 1.1 2,861 726 482 6.6 1.7 Service workers, except private household..... 9.5 1.2 2.6 14.6 6,101 3,240 15.3 Protective service workers..... 20 1.2 .1 5.0 749 1,647 23 1,165 1,120 5.5 Waiters, cooks, and bartenders..... 1.1 3,828 2,125 5.8 4.0 2,052 3.8 Other service workers..... 1,703 9.5 3,705 1,653 1,978 1,443 535 3.0 2.4 1,561 1,128 2.4 Farm laborers and foremen..... 3.3 433 2.6 2.0 1,159 861 118 1.8 2.4 966 1,041 105 1.5 2.0 Paid workers.... .5 4.9 1.3 819 402 417 1.9 595 267 328 .6 1.5 2,968 559 2,886 6.7 3,151 576 4.5 (1) 3,085 576 7.2 83 66 558 í 1.3 2.5 3.3 Construction.... 1.8 3.6

Table A-11: Major occupation group of employed persons, by color and sex

2.5

1,461

(Percent distribution of persons 14 years of age and over) March 1961 March 1960 Nonwhite White Nonwhite Major occupation group Female Total Male Total Male Female Total Male Female Total Male Female Total ..... thousands.. 58.885 19,724 6,631 2,689 3,887 2,502 39.161 3.942 57,878 39,161 18,717 6,389 Percent...... 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 5.4 Professional, technical, and kindred workers 13.0 12.6 13.8 1.9 5.9 12.5 11.8 13.9 5.2 1. 2 6.7 Farmers and farm managers..... 4.3 6.2 .6 3.2 4.9 .9 4.3 6.2 .4 3.2 4.9 .6 Managers, officials, and proprietors, except farm..... 15.6 11.8 15.0 2.8 1.8 1.3 7.1 7.0 19.4 7.3 1.7 5.9 23.3 Clerical and kindred workers..... 33.4 7.9 6.6 9.7 15.7 7.3 6.6 33.1 6.3 8.7 8.4 1.7 1.8 1.5 7.0 13.8 8.0 1.9 1.0 19.9 19.3 1.0 16.8 18.1 щ.8 18.2 15.9 Operatives and kindred workers..... 21.1 25.3 27.6 16.5 6.3 13.9 2.1 38.5 5.9 2.3 5.8 Private household workers..... 2.3 6.8 15.9 14.4 36.4 5.8 2.7 15.5 9.6 8.4 8.5 18.9 4.5 Service workers, except private household... 13.5 18.4 22.6 14.7 25.4 Farm laborers and foremen..... 2.3 7.0 3.2 6.3 1.6 19.2 Laborers, except farm and mine..... 11.7 4.0 13.3 21.1 .6 . 7

NOTE: Data include Alaska and Hawaii beginning 1960. (See footnote 4. table A-1.)

Other industries..... 1,603 1 Less than 0.05. NOTE: Data include Alaska and Hawaii beginning 1960. (See footnote 4,

#### Table A-12: Unemployed persons, by duration of unemployment

(Thousands of persons 14 years of age and over)

Duration of unemployment	Mar. Number	1961 Percent	Feb. 1961	Jan. 1961	Dec. 1960	Nov. 1960	0ct. 1960	Sept. 1960	Aug. 1960	July 1960	June 1960	May 1960	Apr. 1960	Mar. 1960
Total	<u>5.495</u>	100.0	5 <b>.</b> 705	<u>5.385</u>	<u> </u>	4.031	3.579	3.388	3 <b>.7</b> 88	և.017	<u>lı,lı23</u>	3.459	3,660	<u>1،206</u>
Less than 5 weeks.  Less than 1 week.  1 week.  2 weeks.  3 weeks.  4 weeks.  5 to 14 weeks.  5 to 6 weeks.  7 to 10 weeks.  11 to 14 weeks.  15 weeks and over.  15 to 20 weeks.  27 weeks and over.	8 515 416 407 383 1,903 371 726 806 1,862 1,063 799	.1 9.4 7.6 7.4 7.0	12 500 5140 507 505 2,018 450 958 610 1,624 950 674	2,200 11 409 636 579 565 1,845 504 777 564 1,339 696 643	17 558 579 541 412 1,418 394 600 424 1,015 516 499	18 44:1 557 459 366 1,204 325 522 357 987 488 499	27 421 496 366 327 949 331 358 260 992 492 500	28 441 488 387 312 928 212 391 325 805 388 417	1,697 16 472 522 392 295 275 279 645 351 402 414	1,871 18 385 550 481 436 1,311 532 501 278 834 418 416	2,654 86 758 777 635 399 954 283 412 259 816 420 396	1,638 12 470 464 379 314 900 272 372 256 920 509 411	1,580 25 443 456 332 325 876 213 354 309 1,204 499	1,516 12 395 429 361 319 1,474 294 561 619 1,217 715 502
Average duration	15.4		13.6	13.0	12.2	13.2	13.8	12.9	12.3	11.8	10.3	12.8	14.3	14.2

NOTE: Data include Alaska and Hawaii beginning 1980. (See footnote 4, table A-1.)

Table A-13: Unemployed persons, by major occupation group and industry group

(Persons 14 years of age and over)

	March	1961	Februar	y 1961	March	1960
Occupation and industry	Percent	Unemployment	Percent	Unemployment	Percent	Unemployment
	distribution	rate1	distribution	rate1	distribution	ratel
Mi IOO GOOUDITION ADOUD						
MAJOR OCCUPATION GROUP						
Total	100.0	7.7	100.0	8.1	100.0	6.1
Professional, technical, and kindred workers	2.4	1.6	2.8	2.0	2.5	1.4
Farmers and farm managers		.5	.2	•5	•3	.4
fanagers, officials, and proprietors, except farm		2.1	3.1	2.4	2.4	1.4
Clerical and kindred workers	9.3	4.9	8.8	4.9	9.4	4.0
ales workers	4.2	4.9	4.2	5.3	4.7	4.5
raftsmen, foremen, and kindred workers	14.9	9.1	15.9	10.1	13.9	6.5
peratives and kindred workers		12.1	29.3	12.9	27.1	8.7
rivate household workers	2.5	5.3	3.0	6.0	2.2	4.2
ervice workers, except private household	10.2	8.4	9.2	7.9	9.3	6.0
arm laborers and foremen	3.5	8.8	3.5	10.1	4.3	10.5
aborers, except farm and mine	12.8	19.1	12.4	19.3	15.7	17.3
No previous work experience	8.8	-	7.5	-	8.2	-
INDUSTRY GROUP						
Total 2	100.0	7.7	100.0	8.1	100.0	6.1
Experienced wage and salary workers	87.7	8.1	89.3	8.6	88.3	6.ц
Agriculture	3.8	13.4	3.9	14.9	5.3	15.6
Onagricultural industries	83.8	8.0	85.3	8.4	83.0	6.2
Mining, forestry, and fisheries		15.3	1.8	1ŭ.6	2.0	11.8
Construction	13.6	20.L	15.4	23.9	17.7	20.2
Manufacturing	30.4	9.4	31.1	10.0	26.9	6.2
Durable goods	19.1	10.7	20.4	11.7	14.8	6.1
Primary metal industries	3.5	16.2	3.6	16.8	1.2	3.9
Fabricated metal products	1.5	7.1	1.9	9.6	2.0	7.2
Machinery (except electrical)	2.1	7.3	2.3	7.9	1.6	4.1
Electrical machinery	2.2	8.1	2.1	8.2	1.4	4.0
Transportation equipment	5.3	14.3	5.8	15.0	3.7	6.7
Motor vehicles and equipment	4.1	25.9	4.5	27.2 5.8	1.4	5.8 7.5
All other transportation equipment	1.2	5.6	1.3		2.2	7.5
Other durable goods industries	4.4	10.7	4.7	11.8	5.0	8.9
Nondurable goods	11.4	7.7	10.7	7.9	12.1	6.3
Food and kindred products	3.0	9.1	2.7	9.1	3.0	7.6
Textile-mill products		9.0	1.5	8.6	1.9	7.6
Apparel and other finished textile products	2.6	11.2	2.7	12.4	2.8	8.9
Other nondurable goods industries	4.1	5.6	3.9	5.8	4.3	4.6
Transportation and public utilities		6.2	5.3	6.5	4.8	4.4
Railroads and railway express	1.2	7.2	1.6	9.9	1.0	4.3
Other transportation	2.5	8.1	2.6	8.6	2.5	6.2
Communication and other public utilities		4.0	1.1	3.1	1.2	2.8
Wholesale and retail trade	16.2	8.2	15.2	8.0	15.5	6.3
Finance, insurance, and real estate	1.7	3.3	1.7	3.3	1.9	3.0
Service industries	12.9	5.1	13.3	5.4	12.0	3.9
Professional services	3.5	2.5	3.6	3.7	3.3	1.9
All other service industries	2.4	8.1 <sub>1</sub> 3.2	9.6 1.6	8.9	8.6	6.3
Public administration	2.0		7.0	4.1	۷٠٤	2.7

<sup>1</sup> Percent of labor force in each group who were unemployed. 2 Includes self-employed, unpaid family workers, and persons with no previous work experience, not shown separately. NOTE: Data include Alaska and Hawaii beginning 1960. (See footnote 4, table A-1.)

#### Table A-14: Persons unemployed 15 weeks and over, by selected characteristics

(Persons 14 years of age and over)

	March 1	961	February	1961	March 19	60
Characteristics	Percent distribution	Percent of unemployed in each group	Percent distribution	Percent of unemployed in each group	Percent distribution	Percent of unemployed in each group
AGE AND SEX						
Total	100.0	33•9	100.0	28.5	100.0	28.9
Male: 14 years and over	73.6	36.9	71.8	30.0	74.2	31.1
14 to 17 years	3.1	23.6	4.2	30•3	4.2	24.9
18 and 19 years	5.1	34.2	5.2	28.4	4.4	21.5
20 to 24 years	10.2	33.0	9•7	27.0	12.3	32.6
25 to 34 years	14.7	36.8	13.7	27.3	13.8	28.0
35 to 44 years	13.3	36.5	12.4	28.5	11.4	29.1
45 to 64 years	22.7	40.1	22.3	32.2	24.8	37•4
65 years and over	4.5	60.9	4.4	51.8	3.4	34.7
emale: 14 years and over	26.4	27.5	28.2	25.2	25.8	24.1
14 to 19 years	3.6	21.8	3.4	19.3	3.6	18.2
20 to 24 years	3.8	24.4	3.1	18.5	4.0	23.9
25 to 34 years	3.9	24.1	5•2	22.0	3.4	19.8
35 to 44 years	6.5	31.2	7.0	29.6	5.0	22.8
45 years and over	8.6	32.1	9•5	31.4	9.8	31.3
MARITAL STATUS AND SEX						
Total	100.0	33•9	100.0	28.5	100.0	28.9
Male: Married, wife present	42.5	36.2	40.6	27.9	40.5	30.5
Single	23.5	36.2	24.6	32.7	27.2	31.8
Other	7.6	44.7	6.7	36.3	6.5	30.9
emale: Married, husband present	13.4	26.8	15.1	25.4	12.0	21.9
Single	7.1	30.6	6.0	23.0	7.6	28.1
Other	5.9	26.0	7.1	26.7	6.2	24.9
COLOR AND SEX		i				
Total	100.0	33•9	100.0	28.5	100.0	28.9
hite	79•3	33.4	77.8	27.8	74.4	27.3
Male	58.8	36.4	56.8	29.2	56.1	29.7
Female	20.5	26.9	21.1	24.5	18.3	21.8
onwhite	20.7	36.0	22.2	31.2	25.6	35.5
Male	14.8	39.1	15.0	33.2	18.2	36.5
Female	5.9	29.9	7.1	27.6	7.4	33.1
MAJOR OCCUPATION GROUP			,			331=
Total	100.0	33•9	100.0	28.5	100.0	28.9
Professional, technical, and kindred workers	1.6	22.4	2.8	27.8	2.4	27.9
Farmers and farm managers		(1)	.2	(i)	-4	(i)
fanagers, officials, and proprietors, except farm		30.6	3•5	31.3	1.6	19.6
lerical and kindred workers	6.9	25.3	8.1	26.0	6.1	18.6
ales workers	2.8	22.4	2.9	19.6	3.0	18.2
raftsmen, foremen, and kindred workers	17.3	39.2	14.5	26.0	15.5	32.4
peratives and kindred workers		35.8	30•5	29.6	29.4	31.3
rivate household workers	1.6	21.9	1.7	16.6	1.2	(1)
ervice workers, except private household		33.6	10.5	32,6	8.4	26.0
arm laborers and foremen	3.2	30.7	2.7	22.2	5•5	36.6
aborers, except farm and mine	15.7	41.5	13.8	31.7	17.2	31.6
o previous work experience	8.2	31.4	8.7	33.1	9•3	32.9
INDUSTRY GROUP	1	1	1			
Total 4	100.0	33.9	100.0	28.5	100,0	28.9
Experienced wage and salary workers		34.2	88.4	28,2	88.1	28.9
Agriculture		33.2	3.8	27.1	6.6	35•9
Nonagricultural industries		34.2	84.7	28.2	81.5	28.4
Mining, forestry, and fisheries	2.3	41.6	2.2	34.7	3.3	(1)
Construction		37•5	11.3	20.8	18.7	30.7
Manufacturing		37.3	35.0	32.0	27.0	29.0
Durable goods		38.7	23.8	33.1	15.3	29.9
Nondurable goods		35.0	11.3	30.0	11.7	28.0
Transportation and public utilities	I .	40.3	5.8	31.2	5.9	35•5
Wholesale and retail trade		27.2	12.5	23.4	13.1	24.4
Service and finance, insurance, and real estate	1	28.9	15.6	29.7	12.2	25.6
Public administration	2.1	36.7	2.3	(1)	1.3	(1)

<sup>&</sup>lt;sup>1</sup>Percent not shown where base is less than 100,000. <sup>2</sup>Includes self-employed, unpaid family workers, and persons with no previous work experience, not shown separately. NOTE: Data include Alaska and Hawaii beginning 1960. (See footnote 4, table A-1.)

Table A-15: Persons at work, by bours worked, type of industry, and class of worker

March 1961

(Percent distribution of persons 14 years of age and over)

			Agricu	lture			1	lonagric	ultural	industri	es	
			Wage and	Self-	Unpaid		Wag	and sa		kers	Self-	Unpaid
Hours worked	Total	Total		employed workers	family	Total	Total	Private house- holds	Govern- ment	Other	employed	
Total at workthousands Percent	63,473 100.0	4,749 100.0	1,308 100.0	2,602 100.0	839 100.0	58,724 100.0	51,758 100.0	2,556 100.0	7,961 100.0	41,242 100.0	6,221 100.0	745 100.0
1 to 34 hours	7.0 41.0 31.5 7.7	34.3 9.1 12.2 7.9 5.1 17.8 8.4 9.4 48.0 5.2	32.9 12.9 8.2 6.1 5.7 18.4 5.0 13.4 48.7 7.7	26.3 10.1 7.4 5.4 3.4 17.1 8.7 8.4 56.6 4.2	60.8 - 33.6 18.1 9.1 19.3 12.7 6.6 19.8 4.0	19.4 6.6 4.6 3.7 4.5 50.4 6.9 43.5 30.1	18.8 6.4 4.2 3.8 4.4 54.3 7.2 47.1 26.9 8.1	62.2 38.1 12.0 7.7 4.4 20.7 5.7 15.0 17.2 4.5	13.6 4.0 3.1 2.9 3.6 59.8 6.2 53.6 26.5	17.2 4.9 4.0 3.7 4.6 55.3 7.5 47.8 27.8	22.0 9.5 5.6 3.9 21.9 4.4 17.5 55.9	42.1 -23.0 8.0 11.1 23.2 8.8 14.4 34.8
48 hours	17.4 5.7 2.6 4.9 4.2	5.1 37.7 8.1 4.6 11.4 13.6	7.1 33.9 7.8 5.2 10.0 10.9	5.1 47.3 9.7 5.4 14.6 17.6	2.1 13.7 3.9 .9 3.3 5.6	6.5 15.7 5.5 2.4 4.3 3.5	6.3 12.5 5.0 2.3 3.1 2.1	3.3 9.4 2.6 1.5 2.4 2.9	4.6 12.9 5.0 2.6 3.0 2.3	6.8 12.8 5.2 2.3 3.2 2.1	7.9 41.6 9.6 3.6 14.4 14.0	8.0 23.2 5.3 3.1 6.0 8.8
Average hours	40.0	42.9	41.7	46.7	33.2	39.8	39.0	25.3	40.3	39.7	46.0	39.1

NOTE: Data include Alaska and Hawaii beginning 1980. (See footnote 4, table A-1.)

#### Table A-16: Employed persons, by type of industry, by full-time or part-time status and reason for part time

March 1961

(Thousands of persons 14 years of age and over)

Hours worked, usual status, and reason working part time	Agriculture	Nonagricultural industries	Hours worked, usual status, and reason working part time	Agriculture	Nonagricultural industries
Total	4,977	60,539	Usually work full time-Continued		
With a job but not at work	4,749 2,277 845	1,816 58,724 17,692 29,609 11,422	Part time for other reasons  Own illness  Vacation  Bad weather  Holiday  All other.	61 8 346	1,878 776 120 404 52 526
Usually work full time on present job:  Part time for economic reasons  Slack work  Material shortages or repairs  New job started  Job terminated	93 87 - 8	1,509 1,332 Lu 94 39	Usually work part time on present job: For economic reasons!	912	1,452 19.1 6,584
Average hours	22.2	24.5	Average hours for total at work	42.9	39.8

<sup>1</sup> Primarily includes persons who could find only part-time work. NOTE: Data include Alaska and Hawaii beginning 1980. (See footnote 4, table A-1.)

Table A-17: Wage and salary workers, by full-time or part-time status and major industry group

March 1961

(Percent distribution of persons 14 years of age and over)

			1	to 34 hou	ırs				41	hours	and o	ver
Major industry group	Total at		Usually wo time on pre		Usually time on pr	work part resent job		40		41 to	48	49
· · · · · · · · · · · · · · · · · · ·	work	Total	Part time for economic			For other	hours	hours	Total	47	hours	1
			reasons	reasons	reasons	reasons						over
Agriculture	100.0	32.9	3.4	8.6	6.9	13.9	5.0	13.4	48.7	7.7	7.1	33.9
Nonagricultural industries	100.0	18.8	2.6	3.2	2.5	10.5	7.2	47.1	26.9		6.3	12.5
Construction	100.0	25.0		11.4	2.5	3.5	7.4	44.2	23.5		4.5	9.7
Manufacturing	100.0	12.1		2.8	1.7	3.0	7.0	60.0			5.5	
Durable goods	100.0	10.1		3.2	1.5	1.3	3.8	66.8	19.3		4.6	7.7
Nondurable goods	100.0	14.6		2.4	1.9	5.1	10.8		22.8		6.5	9.2
Transportation and public utilities	100.0	10.1	1.8	2.8	1.7	3.8	5.2		23.9		6.7	10.7
Wholesale and retail trade	100.0	23.5	1.5	2.4	2.8	16.8-	5.1	33.4	37.9		9.3	18.2
Finance, insurance, and real estate	100.0	12.3	.3	2.7	1.0	8.3	18.9	44.2	24.7		3.6	13.1
Service industries	100.0	28.6	1.0	2.2	4.2	21.2	7.7	34.5	29.3		6.2	14.5
Educational services	100.0	21.9	-	2.9	.9	18.1	10.3	33.2		12.8	4.3	17.2
Other professional services	100.0	17.7	.8	2.1	.8	14.0	7.1	49.6			6.3	13.2
All other service industries	100.0	40.3	1.9	1.7	8.6	28.1	6.4	24.7	28.7	7.8	7.3	13.6
All other industries	100.0	11.4	1.2	4.7	1.3	4.2	4.7	60.1	23.8	5.7	5.4	12.7

NOTE: Data include Alaska and Hawaii beginning 1960. (See footnote 4, table A-1.)

Table A-18: Persons at work, by full-time or part-time status and major occupation group

March 1961

(Percent distribution of persons 14 years of age and over)

					<u>-</u>								
				1 to 34 h	ours				41	hours	and o	ver	
Major occupation group	Total at work	Total	time on p	work full resent job Part time for other	For economic	For other	35 to 39 hours	40	Total	41 to 47 hours	hours	49 hours and over	Aver- age hours
		<u> </u>	reasons	reasons	reasons	reasons		<b> </b>			<u> </u>	—	
Total	100.0	<u>20.6</u>	2.5	3.8	2.5	11.8	7.0	41.0	31.5	7.7	6.4	17.4	40.0
Professional, technical, and kindred workers	100.0		.4 1.5	2•9 12•7	.6 .4	9.8 11.3	6.4 8.5		36•7 57•2	10.4 4.3	5.4 4.8		41.9 47.0
Managers, officials, and proprietors, except farm	100.0 100.0 100.0	16.2	•9 •7 •8	2.6 3.2 2.2	.3 .8 2.7	3•7 11•5 23•5	12.5	28.0 57.2 28.5	59•9 14•2 37•0	9.4 6.8 8.8	9.1 3.2 8.1	41.4 4.2 20.1	49.4 37.6 37.7
Craftsmen, foremen, and kindred workers Operatives and kindred workers Private household workers	100.0 100.0 100.0	17.9	4.4 6.3 1.2	4.3 3.4 1.3	1.8 2.9 13.2	2.8 5.3 46.9	5.4 6.7 5.6	50.3	28.9 25.0 16.6	8.8 7.1 4.2	8.1 6.2 3.0	12.0 11.7 9.4	40.5 39.7 25.1
Service workers, except private household	100.0 100.0 100.0	46.6	1.2 2.3 6.4	2.6 8.7 6.3	3•7 4•8 6•8	19.2 30.8 13.0	6.4 8.5 4.1	37•4 8•5 44•4	29.4 36.4 18.9	6.0 5.7 6.7	9.4 5.2 5.6	14.0 25.5 6.6	38.0 37.8 34.8

NOTE: Data include Alaska and Hawaii beginning 1960. (See footnote 4, table A-1.)

Table A-19: Persons at work in nonagricultural industries, by full-time and part-time status and selected characteristics

March 1961

	Percent di	stributio	n of pe	rsons 14 years	of age ar	d over)				
	Tota	_		Usually wo		Usually	work part	35 to	41 hours	Average
Characteristics	(In thou- sands)	Percent	Total	Part time for economic reasons	Part time	For economic reasons	For other reasons	hours	and over	hours
AGE AND SEX										
Total	58,724	100.0	19.5	2.6	3.2	2.5	11.2	50.4	30.1	39.8
Male	37,738 974 4,114 8,667 9,327 13,064 1,590 20,986 850 3,305 3,684 4,781 7,548	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	13.8 88.7 21.9 9.3 8.0 10.3 36.8 29.5 88.3 20.0 27.5 28.3 27.1 45.5	2.8 2.0 3.3 2.3 3.0 3.1 2.4 2.1 .3 1.7 2.8 2.3 2.2	3.2 .9 3.9 2.9 3.4 2.3 3.2 1.3 2.6 3.6 3.6 3.2	1.9 3.4 1.6 1.4 1.7 3.0 3.5 3.9 2.8 3.9 3.9	5.9 82.6 12.2 1.5 .7 2.1 29.1 20.7 83.7 12.9 18.1 18.5 17.8 38.6	49.1 7.9 46.2 50.1 51.1 52.5 37.2 52.8 8.0 66.1 54.5 51.4 33.6	37.0 3.4 31.9 40.7 40.9 37.3 25.9 17.7 3.8 13.8 16.4 17.2 21.8	42.3 15.3 39.3 43.7 43.5 43.6 35.3 35.2 13.1 36.3 35.6 35.9 37.0 31.5
MARITAL STATUS AND SEX								3300		)
Male: Single	5,531 30,332 1,875	100.0 100.0 100.0	32.6 10.3 18.5	2.7 2.8 4.5	2.6 3.3 3.9	3.6 1.5 3.8	23•7 2•7 6•3	42.7 50.2 50.4	24.8 39.6 31.1	35.4 43.7 40.8
Female: Single  Married, husband present  Other	5,063 11,412 4,511	100.0 100.0 100.0	27.7 32.0 25.3	1.4 2.4 2.1	1.7 3.9 2.8	2.4 3.5 5.0	22.2 22.2 15.4	57.1 51.4 51.4	15.2 16.6 23.3	33•9 34•9 37•4
COLOR AND SEX	ļ	Į	ļ		ļ	ļ	ļ	ļ .		1
WhiteMaleFemale	53,013 34,479 18,533	100.0 100.0 100.0	18.8 13.4 28.8	2.5 2.7 2.1	3.1 3.1 3.2	1.9 1.5 2.5	11.3 6.1 21.0	50.2 48.6 53.2	31.0 38.0 18.0	40.0 42.5 35.4
Nonwhite Male. Female	5,711 3,259 2,452	100.0 100.0 100.0	25.5 18.5 34.8	3.5 4.3 2.4	3.9 4.8 2.7	8.0 5.7 11.1	10.1 3.7 18.6	52.3 54.3 49.7	22.3 27.3 15.6	37.3 39.9 33.8

NOTE: Data include Alaska and Hawaii beginning 1980. (See footnote 4, table A-1.)

Table B-1: Employees is nonagricultural establishments, by industry division

#### 1919 to date

(In thousands)

Year and month	TOTAL	Mining	Contract construction	Manufacturing	Transportation and public utilities	Wholesale and retail trade	Finance, insurance, and real estate	Service and miscellaneous	Government
1919	26,829	1,124	1,021	10,534	3,711	4,664	1,050	2,054	2,671
	27,088	1,230	848	10,534	3,998	4,623	1,110	2,142	2,603
	24,125	953	1,012	8,132	3,459	4,754	1,097	2,187	2,531
	25,569	920	1,185	8,986	3,505	5,084	1,079	2,268	2,542
	28,128	1,203	1,229	10,155	3,882	5,494	1,123	2,431	2,611
1924 1925 1926 1927	27,770 28,505 29,539 29,691 29,710	1,092 1,080 1,176 1,105 1,041	1,321 1,446 1,555 1,608 1,606	9,523 9,786 9,997 9,839 9,786	3,806 3,824 3,940 3,891 3,822	5,626 5,810 6,033 6,165 6,137	1,163 1,166 1,235 1,295 1,360	2,516 2,591 2,755 2,871 2,962	2,723 2,802 2,848 2,917 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	3,08 <sup>l</sup> ;	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	2,61 <sup>l</sup> 4	3,167
193 <sup>4</sup> ······	25,699	874	862	8,346	2,736	5,552	1,247	2,781	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 1940 1941 1942	30,311 32,058 36,220 39,779 42,106	845 916 947 983 917	1,150 1,294 1,790 2,170 1,567	10,078 10,780 12,974 15,051 17,381	2,912 3,013 3,248 3,433 3,619	6,612 6,940 7,416 7,333 7,189	1,399 1,436 1,480 1,469 1,435	3,321 3,477 3,705 3,857 3,919	3,995 4,202 4,660 5,483 6,080
1944 1945 1946 1947	41,534 40,037 41,287 43,462 44,448	883 826 852 943 982	1,094 1,132 1,661 1,982 2,169	17,111 15,302 14,461 15,290 15,321	3,798 3,872 4,023 4,122 4,141	7,260 7,522 8,602 9,196 9,519	1,409 1,428 1,619 1,672 1,741	3,93 <sup>1</sup> 4 4,011 4,47 <sup>1</sup> 4 4,783 4,925	6,043 5,944 5,595 5,474 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
	50,056	777	2,759	16,563	4,062	10,846	2,219	5,916	6,914
	51,766	807	2,929	16,903	4,161	11,221	2,308	6,160	7,277
	52,162	809	2,808	16,782	4,151	11,302	2,3148	6,336	7,626
	50,543	721	2,648	15,468	3,903	11,141	2,374	6,395	7,893
1959 <sup>1</sup>	51,975	676	2,767	16,168	3,902	11,385	2,425	6,525	8,127
1959 <sup>2</sup>	52,205	677	2,788	16,199	3,92 <b>1</b>	11,439	2,433	6,558	8,190
1960 <sup>3</sup>	53,137	665	2,795	16,369	3,921	11,698	2,494	6,673	8,522
1960: March	52,398	667	2,331	16,505	3,918	11,379	2,452	6,545	8,601
April	53,076	678	2,611	16,408	3,936	11,675	2,471	6,679	8,618
May	53,195	679	2,853	16,378	3,943	11,599	2,478	6,752	8,513
June	53,560	683	3,002	16,461	3,962	11,693	2,505	6,780	8,474
July August September October November December	53,184	657	3,125	16,296	3,959	11,648	2,539	6,751	8,209
	53,320	674	3,157	16,429	3,941	11,649	2,545	6,721	8,204
	53,743	665	3,095	16,538	3,927	11,722	2,524	6,734	8,538
	53,631	657	3,031	16,341	3,909	11,799	2,510	6,734	8,650
	53,370	648	2,870	16,156	3,887	11,900	2,508	6,701	8,700
	53,547	642	2,573	15,863	3,862	12,465	2,513	6,648	8,981
1961: January	51,661	630	2,404	15,608	3,781	11,518	2,498	6,551	8,671
February	51,311	624	2,279	15,505	3,768	11,331	2,504	6,565	8,735
March	51,687	623	2,479	15,480	3,773	11,419	2,520	6,603	8,790

Data relate to the United States without Alaska and Hawaii.

Data include Alaska and Hawaii. The data shown below relate to the United States including Alaska and Hawaii.

Preliminary.

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

Table B-2: Employees in nenagricultural establishments, by industry

		A1	In thousa						<del> </del>	
Industry	Mar.	Feb.	Jan.	Mar.	Feb.	Mar.	Feb.	Jan.		- Fal
	1961	1961	1961	1960	1960	1961	1961	1961	Mar. 1960	Feb. 1960
TOTAL	51,461	51,087	51,437	52,172	52,060	_ <del></del>	<u> </u>			
MINING	622	623	629	666	669	-	482	487	524	527
METAL MINING	853	86.6	89.4	93•2	88.6	-	71.0	73•3	77.6	73.4
Iron mining	-	27.6 31.2	28.7	33.4 30.2	32.91 26.4	-	22.9	23.9 26.6	28.8	28.6
Lead and zinc mining	-	10.3	32.4 10.6	12.3	12.3	-	25.5 8.1	8.4	24.8 10.2	21.1
ANTHRACITE MINING	-	9.8	9.8	14.1	15.5	-	8.7	8.7	12.4	13.9
BITUMINOUS-COAL MINING	140.2	142.1	141.8	171.5	173.2	-	124.6	123.9	152.0	154.1
CRUDE-PETROLEUM AND NATURAL-8AS PRODUCTION	_	283.0	284.0	284.6	007.7	_	105.0	106.0	100.0	100 0
Petroleum and natural-gas production	_	203.0	204.0	204.6	287.7	1	195.2	196.0	197.7	199.8
(except contract services)	_	169.6	170.5	174.3	175.9	-	96.6	97•5	102.5	103.3
NONMETALLIC MINING AND QUARRYING	103.9	101.3	104.0	102.9	104.1	-	82.2	84.6	83.9	85.3
CONTRACT CONSTRUCTION	2,460	2,260	2,385	2,312	2,389	-	1,862	1,984	1,914	1,989
MONBUILDING CONSTRUCTION	1	393	418	416	429	-	317	342	340	353
Highway and street construction Other nonbuilding construction	-	158.9 234.3	173.0 244.5	161.5 254.8	167.5 261.4	-	134.3 182.8	148.1 193.9	136 <b>.</b> 3 203 <b>.</b> 3	142.9 210.4
BUILDING CONSTRUCTION	ļ	1,867	1,967	1,896	1,960	-	1,545	1,642	1,574	1,636
GENERAL CONTRACTORS	1	609.6	652.3	609.8	638.7	-	512.1	553.8	513.4	542.2
SPECIAL-TRADE CONTRACTORS		1,256.9		1,286.6		-	1,032.5		1,060.3	
Painting and decorating		289.9 166.3	298.8 175.6	281.2 179.9	287.5 178.2		234.3 145.6	242.3	224.1 160.3	230.3 159.3
Electrical work	-	174.8	180.9	165.3	169.3	-	135.0	140.5	128.6	132.0
Other special-trade contractors	-	625.9	659.4	660.2	686.7	-	517.6	551.2	547•3	572.0
MANUFACTURING	1	15,477	15,580	16,478	16,520	11,384	11,409	11,502	12,435	12,494
DURABLE GOODS	8,766 6,687	8,808 6,669	8,902 6,678	9,630 6,848	9,680 6,840	6,329 5,055	6,369 5,040	6,456 5,046	7,205 5,230	7,268 5,226
Durable Goods			ļ							
ORDNANGE AND ACCESSORIES	153.8	153•3	152.9	150.7	150.0	72.9	73.0	73.2	74.9	74.7
LUMBER AND WOOD PRODUCTS		565.3 84.3	573.2 88.1	624.2 90.3	628.1	495.6	500.9	507.5	555•7 83•9	560.6
Sawmills and planing mills		270.9	274.0	304.8	91.9 305.9		77.9 244.0	80.6 247.0	275.1	85.5 276.7
Millwork, plywood, prefabricated structural wood products		,,,,,,,	1,,,,,	100.0				1		
Wooden containers		117.5 38.9	118.8 38.7	130.2	131.6	_	97•3 35•2	98.5 35.0	109.0 38.2	110.5 38.3
Miscellaneous wood products	-	53•7	53.6	56.7	56.5	-	46.5	46.4	49.5	49.6
FURNITURE AND FIXTURES	364.5	366.5 265.8	365.5 262.9	390.8 282.2	390.8 282.9	301.2	303.0 226.8	302.7 224.5	326.9 242.9	327.6 244.0
Office, public-building, and profes- sional furniture Partitions, shelving, lockers, and	-	45.8	46.2	48.1	47.4	-	35•2	35•7	37•7	37•2
fixtures	-	33.3	33.5	35.5	35.7	-	24.3	24.6	26.7	27.0
Screens, blinds, and miscellaneous " furniture and fixtures	_	21.6	22.9	25.0	24.8	-	16.7	17.9	19.6	19.4
STONE, CLAY, AND GLASS PRODUCTS	507.8	499.8	505.4	547.8	551.0	404.1	395•7	400.8	443.0	445.2
Flat glass	-	27.4	29.5	34.4	36.3	-	23.2	25.3	30.2	32.0
Glass and glassware, pressed or blown Glass products made of purchased glass		101.4	99.1	105.0	104.0	]	84.9	82.7	88.9	87.5
Cement, hydraulic		16.4 34.7	16.3 36.2	17.2 39.0	17.6 38.4		13.2 27.4	13.0 28.9	14.1 31.6	14.5 31.0
Structural clay products	_	61.9	63.4	72.3	72.7	-	52.0	53.7	62.2	62.6
Pottery and related products	1	43.4	43.4	49.5	49.4	-	36.6	36.6	42.5	42.4
Concrete, gypsum, and plaster products Cut-stone and stone products		105.3	107.0	111.5	112.8	_	81.3	82.9	86.8	87.7
Misc. nonmetallic mineral products		17.0 92.3	16.9	17.5	17.5	li .	14.6	14.5	14.9	15.0
		,,	. 25.0			-	02.0	1 63.2	71.8	72.5

See footnotes at end of table. NOTE: Data for the 2 most recent months are preliminary.

Table B-2: Employees in nonagricultural establishments, by industry-Continued

	(In thousands)  All employees Production workers 1											
			1 employe							1		
Industry	Mar. 1961	Feb. 1961	Jan. 1961	Mar. 1960	Feb. 1960	Mar. 1961	Feb. 1961	Jan. 1961	Mar. 1960	Feb. 1960		
	-1901	1501	- 1901			1901		1701	1,00			
Durable Goods—Continued								İ				
••••••••••••	ł									Į.		
PRIMARY METAL INDUSTRIES	1,052.9	1,050.7	1,059.3	1,273.3	1,280.7	834.4	831.0	837.8	1,042.6	1,051.5		
Blast furnaces, steel works, and			,									
rolling mills	-	482.0	479.7 206.8	635.9	640.1	-	380.9	377.4	526.4	531.6		
Iron and steel foundries Primary smelting and refining of	1 -	203.2	200.0	228.4	232.2	-	170.4	173.5	194.7	198.8		
nonferrous metals		54.2	55.5	57.8	54.7		41.8	43.0	45.4	42.5		
Secondary smelting and refining of		1	,,,,	,,,,	, , , ,		7=	1,0	72.3			
nonferrous metals	ļ	11.2	11.6	12.6	12.6		8.0	8.5	9.3	9.3		
Rolling, drawing, and alloying of	Ì	l								0- 1		
nonferrous metals	-	107.9	108.7	115.3	115.4	-	80.3	80.9	87.0	87.4		
Nonferrous foundries	-	55.7 136.5	57.3	65.4 157.9	67.0 158.7	_	山4.5 105.1	108.5	53.7	55.2 126.7		
miscernameous primary metar industries	_	1,000	139.7	121.7	150.7	-	109.1	100.5	126.1	120.7		
FABRICATED METAL PRODUCTS	985.5	994.2	1,012.6	1,097.3	1,106.2	746.5	754.6	770.6	853.8	863.3		
Tin cans and other tinware	-	55.8	54.8	59.1	58.2	-	47.8	46.6	51.3	50.3		
Cutlery, hand tools, and hardware	-	124.8	128.1	137.5	139.7	-	96.4	99.6	109.1	111.7		
Heating apparatus (except electric) and	ļ.	2016		/		l			200	00 -		
plumbers' supplies	_	104.6	106.7	116.4	117.4	_	77.7	79.1	88.5	89.5		
Fabricated structural metal products Metal stamping, coating, and engraving	<u> </u>	271.1	274.8 220.1	282.5 246.0	282.3 25 <b>1.</b> 2	-	189.4	192.9 176.2	200.6	200.7		
Lighting fixtures	_	45.6	46.6	50.9	51.1	-	34.5	35.4	39.5	39.8		
Fabricated wire products	-	51.3	51.2	59.6	60.5	-	40.3	40.2	48.4	49.2		
Miscellaneous fabricated metal products.	-	129.8	130.3	145.3	145.8	-	100.1	100.6	114.5	115.0		
WAR 11 MERY ( FYASTA E		ן דמס ד		7 (00 0		7 0/0 7	2 02/ 2	7 001 (	0/ -	7 707 0		
MACHINERY (EXCEPT ELECTRICAL)	1,567.8	1,573.5	97.0	1,687.7	1,691.1	1,069.1	1,076.1 58.2	1,074.6 58.8	1,186.1	1,191.0		
Agricultural machinery and tractors	_	150.9	146.3	159.1	160.5	_	105.3	101.0	110.9	112.3		
Construction and mining machinery	-	112.6	111.7	133.0	132.6	-	75.5	74.3	91.9	91.4		
Metalworking machinery	-	244.2	245.4	263.1	259.9	-	176.4	176.6	195.1	192.1		
Special-industry machinery (except									/			
metalworking'machinery)	] -	173.4 212.4	173.3 215.2	175.4 232.7	174.6 233.0	<u> </u>	119.2	119.4	122.6	122.3 149.8		
General industrial machinery Office and store machines and devices		142.9	142.7	138.3	137.6	l -	91.7	91.6	92.4	92.1		
Service-industry and household machines.	_	183.3	180.5	195.3	198.5	-	133.0	130.4	146.0	149.2		
Miscellaneous machinery parts	-	257.5	260.6	283.7	287.0	-	185.9	189.3	210.0	213.4		
		1		l		222	004 4	0	0-0-			
ELECTRICAL MACHINERY	1,280.1	1,291.4	1,297.9	1,310.0	1,318.4	828.2	835.5	842.1	878.7	890.0		
Electrical generating, transmission, distribution, and industrial apparatus.	_	405.3	407.6	421.4	422.5	_	266.7	268.6	287.2	289.0		
Electrical appliances	_	36.2	35.7	40.3	40.0	-	26.2					
Insulated wire and cable	-	27.9 67.5	28.4	28.9	29.1		21.4	25.7	30.lı 22.2 59.0	30.0 22.5 60.9		
Electrical equipment for vehicles	-		69.8	75.4	77.0 29.8	-	50.9 23.0	53.1	25.9	25.9		
Electric lamps	_	26.7	681.9	666.1	671.3		413.6	415.5	418.7	426.3		
Communication equipment		47.1	47.3	48.2	48.7	_	33.7	34.1	35.3	35.4		
misself and the circuit and production		7				1			\			
TRANSPORTATION EQUIPMENT	1,477.3	1,498.2		1,700.9	1,721.4	990.9	1,013.5	1,067.9 541.9	651.9	1,244.8 675.2		
Motor vehicles and equipment	-	658.2	711.7	819.0 680.3	837.7	-	493.6 365.6	367.2	407.1	411.7		
Aircraft and parts		645.0 365.5	643.3	393.0	397.2	] -	203.2	206.2	233.5	237.5		
Aircraft engines and parts	_	139.9	138.0		140.6	l -	82.2	81.2	83.9	83.2		
Aircraft propellers and parts	-	12.6	12.1	14.0	13.8	-	7.2	6.8	8.6	8.4		
Other aircraft parts and equipment	-	127.0	126.9	132.6	135.4	-	73.0	73.0	81.1	82.6 108.7		
Ship and boat building and repairing	-	139.4 119.5	11,1.9 122.2	132.4	131.0	_	98.3		88.1	87.4		
Ship building and repairing  Boat building and repairing	_	19.9	19.7	25.0	24.6	I -	16.5	16.6	21.7	21.3		
Railroad equipment	_	46.9	50.3	58.7	56.0	-	32.8	35.9	14.0	41.5		
Other transportation equipment	-	8.7	7.9	10.5	9.7	-	6.7	5.9	8.4	7.7		
	252	220 2	3100	272.7	252 4	07.0	י בוכ	21 5 2	230.5	231.3		
INSTRUMENTS AND RELATED PRODUCTS	338.2	338.9	340.5	353.7	353.6	213.2	213.2	215.3	2,00.5	(1.1.)		
Laboratory, scientific, and engineering instruments	_	65.3	65.6	66.6	66.8	_	35.0	35.8	36.0	36.1		
Mechanical measuring and controlling	] -	0,,,	5,.0	1	1	1 -		]	1			
instruments	-	97.3	97.4	100.2	99.9	-	62.3	62.7	66.9	67.3		
Optical instruments and lenses	-	17.8	18.1	18.2	17.6	-	11.8	12.1	12.5	12.1		
Surgical, medical, and dental		,, ,		1	3.1. 2	1	29.9	29.7	30.2	30.1		
instruments	-	141.8	144.8	45.1 27.7	山山.9 27.8	-	18.7	18.9		22.1		
Ophthalmic goods	1 -	24.5 64.2					36.3					
Photographic apparatus	1	25.0					19.2					
	. –		,,,	, ,,,,,	, , , , , , ,	-	•	•	•	•		

See footnotes at end of table. NOTE: Data for the 2 most recent months are preliminary.

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Table B-2: Employees in nonagricultural establishments, by industry-Continued

(In thousands)  All employees Production workers <sup>1</sup>										
Tadootom	- Man					1600				77-3-
Industry	Mar. 1961	Feb. 1961	Jan. 1961	Mar. 1960	Feb. 1960	Mar. 1961	Feb. 1961	Jan. 1961	Mar. 1960	Feb. 1960
Durable Goods-Continued										
MISCELLANEOUS MANUFACTURING INDUSTRIES	477.2	476.5	467.3	493.9	489.0	372.6	372.3	363.5	391.9	387.5
Jewelry, silverware, and plated ware		44.8	44.7	46.7	46.3	-	35•5	35.4	37.1	36.7
Musical instruments and parts	-	17.7	17.8	19.5	19.6	-	14.3	14.3	16.0	16.2
Toys and sporting goods	-	82.6	75.2	81.8	77•2	-	66.9	59.8	67.2	62.7
Pens, pencils, other office supplies	_	31.4	31.7	31.3	31.2	-	23.1	23.3	23.2	23.1
Costume jewelry, buttons, notions  Fabricated plastics products	1 -	54.9 91.8	54.2 91.3	61.5 95.5	61.9 96.6	-	43.3 69.9	42.7 69.7	50.0	50.0 76.2
Other manufacturing industries	-	153.3	152.4	157.6	156.2	_	119.3	118.3	75.0 123.4	122.6
Nondurable Goods										
FOOD AND KINDRED PRODUCTS	1,376.8	1,369.4	1,390.3	1,376.8	1.380.2	928.6	923.0	943.2	933•7	938.6
Meat products		291.3	299.0	294.8	298.2	-	229.5	237.1	233.8	237.2
Dairy products	_	88.4	88.8	91.0	90.2	-	58.1	58.3	60.7	59.6
Canning and preserving	-	174.0	177.2	167.3	166,7	_	138.6	141.4	133.6	134.1
Grain-mill products	i - 1	107.4	108.5	108.4	109.3	-	73•9	74.7	73.9	74.1
Bakery products	-	283.5	284.4	286.1	286.8	_	157.5	158.4	160.8	160.9
Sugar	-	24.9	31.5	24.5	25.7	-	19.6	26.2	19.3	20.3
Confectionery and related products	-	72.3	72.0	71.8	72.3	-	57.2	57.3	57.2	57.8
Beverages Miscellaneous food products	-	197.4 130.2	198.7 130.2	201.5 131.4	198.1 132.9	_	101.3 87.3	102.1 87.7	104.9 89.5	103.2 91.4
TOBACCO MANUFACTURES	77.0	82.3	85.5	81.4	86.6	67.7				76.4
Cigarettes	77.9	37.5	37.6	37.3	37.5	01.1	72.2	75.4 32.4	71.2 32.1	32.4
Cigars		23.9	23.8	25.9	26.5	1 -	22.3	22.2	24.1	24.8
Tobacco and snuff		6.0	5.9	6.3	6.4	_	4.9	4.9	5•3	5.4
Tobacco stemming and redrying	-	14.9	18.2	11.9	16.2	-	12.7	15.9	9.7	13.8
TEXTILE-MILL PRODUCTS	898.3	898.8	899.5	956.6	952.0	804.9	806.1	806.6	863.0	859.5
Scouring and combing plants	-	4.6	4.8	5.2	5.6		4.2	4.3	4.8	5.1
Yarn and thread mills	-	97.5	97.1	106.3	106.6	-	89.4	89.1	98.0	98.3
Broad-woven fabric mills		371.6	373.0	396.6	394.9	-	343.8	344.9	368.5	366.8
Narrow fabrics and smallwares	-	27.7	27.6	29.8	29.7	-	24.0	24.0	26.1	26.0
Knitting mills	-	206.6	204.2	215.7	211.3	-	185.8	183.3	195.0	191.2
Dyeing and finishing textiles Carpets, rugs, other floor coverings	-	85.7 42.5	85.9 42.8	88.9 46.2	89.4 46.7	-	73.4 35.2	73.8 35.2	76.6 38.4	77.3 39.0
Hats (except cloth and millinery)	I	9.1	9.2	10.2	9.9		8.0	8.1	8.9	8.6
Miscellaneous textile goods	-	53.5	54.9	57•7	57.9	-	42.3	43.9	46.7	47.2
APPAREL AND OTHER FINISHED TEXTILE										
PRODUCTS	1,199.1		1,165.2			1,071.8	1,064.0	1,037.7	1,118.2	1,111.1
Men's and boys' suits and coats	-	112.7	112.7	114.9	114.6	-	100.9	100.8	103.1	102.5
Men's and boys' furnishings and work clothing	ł	220.7	332.4	351.7	349.6		308.3	301.1	320.9	319.2
Women's outerwear		339•7 336•9	327.1	358.0	355.1	_	303.3	293.6	322.6	319.8
Women's, children's under garments		113.9	111.5	121.6	121.6	l -	100.9	99.0	108.9	108.6
Millinery	_	23.7	19.3	22.8	22.2	l -	21.7	17.1	20.7	20.1
Children's outerwear	-	72.6	71.1	73.8	74.0	-	65.4	63.9	66.1	66.2
Fur goods	-	6.2	6.4	6.6	6.8	-	4.7	4.9	4.8	5.0
Miscellaneous apparel and accessories Other fabricated textile products	- '	57.4 128.8	54.5 130.2	138.4	59.2 137.6	_	107.5	108.8	54.1 117.0	53.3 116.4
-		1	1				1	1		
PAPER AND ALLIED PRODUCTS	547.6	544.4 268.2	548.0 269.7	560.0 273.1	559•9 274•0	432.6	431.0 216.2	434.2 217.4	446.4 221.5	445.8 221.6
Paperboard containers and boxes	_	145.4	147.0	152.3		-	115.0	116.4	121.8	121.7
Other paper and allied products	-	130.8	131.3	134.6	133.5	] [	99.8	100.4	103.1	102.5
PRINTING, PUBLISHING. AND ALLIED	1			1		i	1		ĺ	
INDUSTRIES	897.6	895.4	895.0	886.2	883.3	573.5	570.9	571.1	567.6	565.1
Newspapers	-	328.5	329.2	327.2	325.7		162.3	163.6	162.6	161.5
Periodicals	-	65.4	66.3	63.9	64.2	-	28.3	28.2	27.6	27.4
Books	- '	64.1	64.1	61.6	61.1	-	39.2	38.8	37.2	37.0
Commercial printing	-	230.1	230.6	230.3	229.1	-	184.5	184.7	185.4	184.4
Lithographing	-	68.5	67.8	68.1	67.3	l -	52.1	51.2	51.5	50.7
Greeting cards	-	20.9	20.7	20.1 47.8	19.9	-	14.0	14.1	14.0	13.7
Bookbinding and related industries Miscellaneous publishing and printing	-	47•7	47•5	I 41.0	47.5	-	37.1	36.8	37.6	37•2
services	-	70.2	68.8	67.2	68.5	_	53.4	53.7	51.7	53.2
Can factor to the control of the con	ı	i .	l .	i	1	•	1 7	I	1	I ~~

See footnotes at end of table. NOTE: Data for the 2 most recent months are preliminary.

Table B-2: Employees in nonagricultural establishments, by industry-Continued

(In thousands)										
			l employe	es				ction wor	kers1	
Industry	Mar. 1961	Feb. 1961	Jan. 1961	Mar. 1960	Feb. 1960	Mar. 1961	Feb. 1961	Jan. 1961	Mar. 1960	Feb. 1960
Nondurable Goods—Continued										
CHEMICALS AND ALLIED PRODUCTS	876.8	868.8	870.0	869.4	864.6	535•2	528.0	527.9	540.5	537•3
Industrial inorganic chemicals		104.5	104.5	103.9	103.7	-	68.7	68.7	68.7	68.8
Industrial organic chemicals	_	337.6	338.5	336.7	334.9	-	204.7	203.7	208.7	207.7
Drugs and medicines	-	104.6	104.8	105.8	105.2	-	55•2	55•6	57•3	57.0
Soap, cleaning and polishing prepa-	1				,		^			1
rations Paints, pigments, and fillers	-	54.1 74.3	54.0	52•7 76•8	52.4 76.9	-	31.8 42.9	31.9 43.7	30•7 45•7	30.4 45.9
Gum and wood chemicals		7.6	75.0 7.7	7.7	7.9	_	6.2	6.1	6.3	6.5
Fertilizers		37.8	36.7	39.4	37.2	_	27.6	26.6	29.5	27.4
Vegetable and animal oils and fats	_	38.8	39.7	39.3	40.1		26.5	27.0	26.6	27.4
Miscellaneous chemicals	-	109.5	109.1	107.1	106.3	-	64.4	64.6	67.0	66.2
PRODUCTS OF PETROLEUM AND COAL Petroleum refining	215.8	215.6 175.1	217.2 175.6	232.2 183.8	232.4 184.1	143.0	142.9 112.6	143.8 112.4	154.2 116.4	154.9 117.1
Coke, other petroleum and coal		1.0 5	i	1.0 L	1.0 2		~ ~	27 1	~~ 0	~7.0
products	-	40.5	41.6	48.4	48.3	-	30.3	31.4	37.8	37.8
RUBBER PRODUCTS	237.6	239.9	246.7	267.4	269.0	179.2	180.8	187.5	207.5	208.6
Tires and inner tubes	-	93.4	96.6	105.1	104.0	- '	67.2	70.4	78.8	77.4
Rubber footwear	-	21.8	21.9	22.8	23.0	-	18.3	18.3	18.9	19.0
Other rubber products	-	124.7	128.2	139.5	142.0	-	95•3	98,8	109.8	112.2
LEATHER AND LEATHER PRODUCTS	359.6	362.8	360.1	370.4	370.9	318.1	321.2	318.2	328.1	328.8
Leather: tanned, curried, and finished.	355.0	32.5	33.6	34.4	34.8		28.4	29.4	30.1	30.5
Industrial leather belting and packing.	-	4.7	4.8	4.8	5.0	-	3•7	3.7	3•7	3.9
Boot and shoe cut stock and findings	-	20.3	20.7	19.6	19.9	- 1	18.1	18.5	17.5	17.9
Footwear (except rubber)		245.6	244.2	246.8	248.0	- '	219.8	218.1	220.6	221.7
Luggage	-	13.8 33.0	13.6 31.5	15.6 33.5	15.1 33.3		28.7	27.3	13.3 29.2	12,8 29,1
Handbags and small leather goods Gloves and miscellaneous leather goods.	I .	12.9	11.7	15.7	14.8		11.0	9.9	13.7	12.9
Groves and miscerianeous remoner goods.	_			-/•'	1	_		,,,	-501	
TRANSPORTATION AND PUBLIC UTILITIES	3,755	3,750	3,763	3,900	3,887	-	_	-	-	-
TRANSPORTATION	2,427	2,422	2,432	2,570	2,553	_	_	_	_	_
Interstate railroads		816.3	817.7	903.6	899.7	-	-	-	_ '	_
Class I railroads	- 1	708.8	711.0	789.0	785•3	-	-	-	-	-
Local railways and bus lines	-	88.6	88.7	91.2	90.9	-	-	-	-	-
Trucking and warehousing	-	845•7	854.1	883.3	878.0 684.7	-	-	-	-	-
Other transportation and services Bus lines, except local	-	671.7	671.2 40.4	692 <b>.</b> 1 38 <b>.</b> 3	38.4		_	_	_	_
Air transportation (common carrier)	ı	149.5	149.3	152.3	152.2		_	_	_	_
Pipe-line transportation (except	ļ			-/						
natural gas)	<del>-</del>	23.5	23.6	24.2	24.2	-	-	-	-	-
COMMUNICATION	731	731	733	738	737	_	_	_	_	_
Telephone	'-"	694.3	696.3	700.2	699•2	_	_	-	-	-
Telegraph	-	36.0	36.0	36.7	36•7	-	-	-	-	-
		-~-	598	592	F07		527	528	524	530
OTHER PUBLIC UTILITIES	597	597 573•6	574.4	568 <b>.</b> 5	597 574.0	_	506•4	507.9	503.7	509.4
Gas and electric utilities  Electric light and power utilities	-	252.1	252.5	253.8	253.8	_	216.0	216.6	219.1	219.3
Gas utilities	l -	155.0	155.0	153.0	153•2	-	138.5	138.9	137.6	137.8
Electric light and gas utilities				i	i					
combined	-	166.5	166.9	161.7	167.0	-	151.9	152•4	147.0	152.3
Local utilities, not elsewhere classified	l _	23•2	23.3	23•5	23•2	_	20.1	20.2	20.6	20.3
			-3.3	-507	-31-					
WHOLESALE AND RETAIL TRADE	11,365	11,278	11,464	11,325	11,329	_	-	-	-	-
WHOLESALE TRADE	3,098	3,101	3,116	3,111	3,114	-	2,650	2,662	2,671	2,674
Wholesalers, full-service and limited- function	l <u>-</u>	1,837.2	1,843.7	1,850.4	1,852.9	_	1,586.0	1,591.7	1,604.9	1,607.9
Automotive	I -	139.4	139.9	139.0	138.7	_	118.9	119.8	120.0	120.1
Groceries, food specialties, beer,	-	-,,,,,	-3/•7		-51					
wines, and liquors		320.4	320.5	317.8	316.1	-	284.2	283.9	282.2	281.0
Electrical goods, machinery, hardware,	·	,			1 , , , , ,					
and plumbing equipment	-	441.6	444.4	455•0	454.8	-	375•8	379•0	392.2	392.0
Other full-service and limited- function wholesalers	_	935•8	938.9	938.6	943.3	-	807.1	809.0	810.5	814.8
Wholesale distributors, other	-				1,260.8	-			1,066.0	
	•	, ,		,	,	, ,		,	'	1

See footnotes at end of table. NOTE: Data for the 2 most recent months are preliminary.

Table B-2: Employees in nonagricultural establishments, by industry-Continued

			In thousa			r		-41		
T= 30 - 4 - 4			l employe		1 10-1-			ction wor		Feb.
Industry	Mar. 1961	Feb. 1961	Jan. 1961	Mar. 1960	Feb.	Mar. 1961	Feb. 1961	Jan. 1961	Mar. 1960	1960
WHOLESALE AND RETAIL TRADE—Continued								·		
RETAIL TRADE	8,267 1,424.4	8,177 1,393•3	8,348 1,476•2	8,214 1,404.3	8,215 1,402.3	-	1,285.4	1,367.4	1,301.6	1,299.7
Department stores and general mail-order houses	1,643.8 - -	1,205.3 212.1 223.0	954.6 521.6 1,640.8 1,208.4 213.0 219.4	892.1 512.2 1,633.6 1,200.1 214.9 218.6	898.3 504.0 1,634.8 1,197.0 214.5 223.3	- - - -	826.8 458.6 1,494.8 1,125.7 177.5 191.6	879.2 488.2 1,495.1 1,129.9 178.3 186.9	820.7 480.9 1,499.9 1,128.1 173.0 190.2	826.4 473.3 1,500.3 1,123.9 181.2 195.2
Automotive and accessories dealers  Apparel and accessories stores  Other retail trade 2  Furniture and appliance stores  Drug stores	787.3 614.5 3,797.0 -	786.3 575.8 3,780.8 387.9 389.8	793.7 614.0 3,823.3 394.7 399.4	801.2 584.4 3,790.8 395.1 384.2	801.1 584.4 3,792.1 396.7 383.3	- - - -	689.9 518.2 2,061.9 347.6 368.4	696.1 555.5 2,084.4 354.0 377.0	705.9 530.1 2,064.5 356.7 363.1	705.1 530.2 2,068.7 358.6 361.8
FINANCE, INSURANCE, AND REAL ESTATE  Banks and trust companies  Security dealers and exchanges  Insurance carriers and agents  Other finance agencies and real estate	2,512 - - - - -	2,496 684.2 102.9 952.3 756.8	2,490 681.7 101.5 946.9 760.1	2,444 661.9 99.7 919.9 762.9	2,439 657.5 99.2 917.3 764.9	- - - -	- - - -	- - - -	- - - -	
SERVICE AND MISCELLANEOUS	6,569 -	6,531 443.4	6,518 436.8	6,511 458.6	6,484 459•6	- -	-	-	-	-
Laundries Cleaning and dyeing plants Motion pictures	- - -	296.9 173.4 180.9	299.8 175.3 181.8	304.6 169.3 175.3	305.7 170.0 178.0	- - -	-	-	- - -	- - -
GOVERNMENT	8,725	8,672	8,608	8,536	8,343				<u> </u>	
FEDERAL <sup>3</sup> Executive.  Department of Defense.  Post Office Department.  Other agencies.  Legislative.  Judicial.	2,184 - - - - - -	2,179 2,151.2 908.2 564.2 678.8 22.5	2,173 2,145.7 907.0 565.1 673.6 22.5 5.0	2,331 2,303.6 919.0 551.8 832.8 22.5 4.9	2,153 2,125.3 920.2 553.0 652.1 22.4 4.9	- - - -	-	- - - - -	- - - - -	
STATE AND LOCAL	6,541 - -	6,493 1,629.9 4,863.1		6,205 1,564.1 4,641.1	6,190 1,559.8 4,630.1	- - -	- - -	- - -	- - -	
Eduçation. Other.	-	3,169.9 3,323.1	3,128.2 3,307.1		2,990.9 3,199.0	-		-	-	<u>-</u>

<sup>1</sup> 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.

<sup>2</sup>Data for nonsupervisory workers exclude eating and drinking places.

<sup>3</sup>Data are prepared by the U.S. Civil Service Commission and relate to civilian employment only.

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

Table B-3: Federal military personnel

(In thousands)

			(21, 000	od sidnas j			
Branch 1	Feb. 1961	Jan. 1961	Feb. 1960	Branch 1	Feb. 1961	Jan. 1961	Feb. 1960
TOTAL	2,529	2,535	2,518	Navy	630.0	631.7	613.2
Army	874.7	881.0	877•2	Marine Corps	175.7	175•8	171.9
Air Force	817.8	814.9	825.1	Coast Guard	31.2	31.2	30.7

 $<sup>^{1}\</sup>mathrm{Data}$  refer to forces both in continental United States and abroad.

Data relate to the United States without Alaska and Hawaii.

NOTE: Data for the current month are preliminary.
SOURCE: U.S. Department of Defense and U.S. Department of Treasury.

## Table B-4: Employees in nonagricultural establishments, by industry division and selected groups, seasonally adjusted

(In thousands)

	(In thou	All employees		D <sub>P</sub>	oduction work	ere
Industry division and group	Mar.	Feb.	Jan.	Mar.	Feb.	Jan.
industry division and group	1961	1961	1961	1961	1961	1961
Total Total without Alaska and Hawaii <sup>1</sup>	52,23 <sup>4</sup> 52,005	52,210 51,981	52,460 52,232	<u> </u>	<u>-</u>	-
Mining	622	623	629	-	_	_
Contract construction	2,767	2,631	2,698	-	-	-
Manufacturing  Durable goods  Nondurable goods	15,493 8,741 6,752	15,532 8,799 6,733	15,676 8,918 6,758	11,416 6,304 5,112	11,458 6,359 5,099	11,594 6,471 5,123
Durable Goods						
Ordnance and accessories.  Lumber and wood products.  Furniture and fixtures.  Stone, clay, and glass products.  Primary metal industries.  Fabricated metal products.  Machinery (except electrical).  Electrical machinery.  Transportation equipment.  Instruments and related products.  Miscellaneous manufacturing industries.	154 575 362 510 1,049 979 1,552 1,272 1,477 336 475	153 590 361 506 1,047 987 1,558 1,283 1,498 339 477	153 604 362 516 1,055 1,005 1,562 1,290 1,555 340 476	73 511 298 406 830 740 1,053 820 991 211 371	73 525 297 402 827 748 1,060 828 1,014 213 372	73 538 299 411 834 763 1,064 834 1,068 214
Nondurable Goods						
Food and kindred products	1,490 86 890 1,162 550 898 869 217 238 352	1,480 85 891 1,155 546 898 866 218 239 355	1,485 85 896 1,155 550 895 867 220 245 360	1,034 76 797 1,036 435 574 527 144 179 310	1,028 75 798 1,028 433 574 525 145 180 313	1,035 74 803 1,028 436 571 525 147 186 318
Transportation and public utilities	3,774 2,439 735 600	3,794 2,459 735 600	3,820 2,482 737 601	- - -		-
Wholesale and retail trade	11,507 3,114 8,393	11,575 3,101 8,474	11,634 3,116 8,518	- - -	- - -	- - -
Finance, insurance, and real estate	2,525	2,521	2,515	-	-	-
Service and miscellaneous	6,635	6,664	6,651	-	_	-
Government	8,682 2,206 6,476	8, <i>6</i> 41 2,212 6,429	8,609 2, <b>2</b> 06 6,403	- - -	- - -	-

<sup>1</sup>Detail adds to the total without Alaska and Hawaii. NOTE: Data for the 2 most recent months are preliminary.

Table B-5: Employees in private and Government shippards, by region

(In themsends

	(In thousands)													
Region <sup>1</sup>	Fet	ruary 1961		Ja	nuary 1961		Feb	ruary 1960						
	Total	Private	Navy	Total	Private	Navy	Total	Private	Navy					
ALL REGIONS	212.0	119•5	92.5	214.8	122.2	92.6	197•5	106.4	91.1					
North Atlantic3	98.3	56.7	41.6	100.8	59.0	41.8	82.5	42.2	40.3					
South Atlantic	37.0 18.6	19.1 18.6	17•9 -	37•3 18•5	19.3 18.5	18.0	36•7 19•6	18.4 19.6	18.3 -					
PacificGreat Lakes	50.0 4.5	17.0 4.5	33•0	50.5 4.0	17.7 4.0	32.8	49.2 6.1	16.7 6.1	32.5					
Inland	3.6	3.6	_	3•7	3.7	-	3.4	3.4	_					

<sup>1</sup>The North Atlantic region includes all yards bordering on the Atlantic in Conn., Del., Maine, Md., Mass., N.H., N.J., N.Y., Pa., R.I., Vt. The South Atlantic region includes all yards bordering on the Atlantic in Ga., N.C., S.C., Va. The Gulf region includes all yards in Fla., and all yards bordering on the Gulf of Mexico in Ala., La., Miss., Tex. The Pacific region includes all yards in Calif., Oregon., Wash. The Great Lakes region includes all yards bordering on the Great Lakes in Ill., Mich., Minn., N.Y., Ohio, Pa., Wis. The Inland region includes all other yards.

NOTE: Data for the current month are preliminary.

Table B-7: Employees in nonagricultural establishments, by industry division and State

2		TOTAL			Mining		Contra	et construc	tion
State	Feb.	Jan.	Feb.	Feb.	Jan.	Feb.	Feb.	Jan.	Feb.
	1961	1961	1960	1961	1961	1960	1961	1961	1960
Alabama. Alaska Arizona. Arkansas. California.	758.0	759.6	767.9	11.9	12.0	13.7	37.1	37.3	38.7
	50.3	50.8	48.1	•7	•7	.8	3.2	3.2	2.3
	340.5	341.1	327.1	15.4	15.5	14.7	31.9	31.8	32.9
	356.2	356.8	355.3	5.1	5.2	5.5	18.2	19.1	15.5
	4,859.5	4,865.7	4,776.9	30.8	31.2	31.1	284.2	286.1	286.1
Colorado  Connecticut  Delaware  District of Columbia  Florida	506.9	508.7	492.2	15•2	14.9	15•3	31.5	31.9	28.7
	893.2	896.2	901.1	(1)	(1)	(1)	35.9	39.0	36.7
	145.6	147.0	150.2	(2)	(2)	(2)	8.8	9.2	9.7
	528.2	529.9	523.6	(2)	(2)	(2)	16.3	17.7	19.1
	1,338.2	1,337.6	1,350.8	8•9	8.9	8•4	107.1	110.0	124.5
Georgia Idaho Illinois Indiana Iowa	1,012.3	1,016.6	1,035.5	5•4	5•4	5.6	47.0	46.8	49.5
	146.3	147.2	146.7	3•3	3•2	3.3	6.1	6.3	6.3
	3,298.8	3,322.2	3,394.4	26•5	26•8	27.7	149.4	156.4	146.8
	1,351.7	1,365.2	1,418.4	8•7	8•9	9.0	51.3	56.2	53.8
	662.8	667.4	660.6	2•3	2•4	2.4	27.2	28.8	28.1
Kansas	543•3	546.7	550.4	15.8	15.6	16.7	29.6	30.5	26.5
	628•5	635.4	637.6	31.4	31.8	33.8	30.9	30.4	27.5
	767•8	770.6	780.2	41.9	42.5	44.7	46.8	47.2	53.3
	265•7	268.0	265.2	(2)	(2)	(2)	10.3	11.2	10.4
	870•7	876.4	871.2	2.4	2.4	2.5	47.7	50.1	53.1
Massachusetts	1,868.4	1,876.5	1,866.4	(2)	(2)	(2)	55.1	63.3	63.0
	2,147.7	2,241.9	2,345.8	12.9	13.6	13.5	80.7	81.9	76.1
	874.6	883.8	891.4	13.9	14.9	16.6	39.4	40.7	40.9
	392.5	393.6	393.3	6.2	6.3	7.1	17.5	17.9	18.5
	1,306.4	1,318.5	1,327.4	7.2	7.6	7.8	55.9	61.1	54.8
Montana Nebraska Nevada New Hampshire New Jersey <sup>3</sup>	159.8	160.9	152.5	7.6	7.6	4.9	10.0	10.1	6.9
	371.6	375.5	363.8	2.1	2.1	2.3	21.1	22.3	16.8
	98.7	99.1	96.5	3.2	3.4	3.3	7.0	6.9	6.6
	189.2	190.2	188.4	.2	.2	.2	6.9	7.5	7.4
	1,945.6	1,953.8	1,978.8	2.9	3.1	3.3	79.8	88.4	89.5
New Mexico New York North Carolina North Dakota Ohio	233.5	233.9	231.5	20.2	20.2	20.2	16.9	17.4	18.0
	6,012.2	6,046.0	6,067.9	7.4	7.7	8.7	203.5	221.6	224.3
	1,165.1	1,172.0	1,172.8	3.0	3.0	2.9	59.6	61.3	60.5
	116.3	117.5	116.4	1.8	1.8	1.8	5.6	6.1	6.3
	2,953.0	2,977.2	3,128.2	19.0	19.1	19.6	103.5	108.5	117.2
Oklahoma Oregon Pennsylvania 5 Rhode Island South Carolina.	568.4	572.0	567.2	44.0	44.0	45.6	30.2	31.6	29.2
	477.3	480.0	483.5	1.1	1.1	1.0	19.8	21.1	21.1
	3,550.1	3,575.9	3,691.0	50.0	50.0	64.1	123.0	131.9	131.8
	281.6	281.7	285.0	(2)	(2)	(2)	9.2	9.4	9.3
	571.8	573.3	572.3	1.6	1.6	1.6	3 <sup>4</sup> .7	34.4	31.7
South Dakota Tennessee 5 Texas Utah Vermont.	132.2	132.7	131.2	2.4	2.4	2.3	8.1	8.6	6.8
	892.4	897.4	898.2	6.6	6.9	7.1	38.8	39.8	37.4
	2,473.9	2,480.2	2,476.9	120.1	120.4	125.0	160.6	157.3	159.7
	249.4	251.9	252.6	13.2	13.8	14.4	11.0	11.3	11.5
	101.3	102.3	102.5	1.2	1.2	1.3	3.8	4.3	4.1
Virginia Washington. West Virginia Wisconsin Wyoming.	992.8	1,000.7	995.9	16.9	17.0	16.9	59•3	62.1	58.1
	780.4	784.7	785.1	1.6	1.5	1.6	37•9	39.3	38.2
	426.8	431.4	457.4	46.7	47.2	59.4	15•8	17.2	14.9
	1,121.0	1,127.0	1,163.8	2.9	2.9	3.1	47•2	. 49.1	45.3
	89.7	91.0	88.5	10.0	10.0	9.4	8•3	8.3	9.1

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

Table B-7: Employees in nenagricultural establishments, by industry division and State-Continued

	)	lanufacturi	18		nsportation blic utilit.		Wholesa	le and reta	il trade
State	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960
Alabama	224.6	225.1	237.0	48.2	48.4	49.8	148.6	150.0	146.9
Alaska	3.2	3.2	3.9	6.4	6.4	5.8	7•3	7•5	6,8
Arizona	48.9	49.0	48.6	24.1	24.6	24.1	83.3	84.0	77•9
Arkansas	94.9	95•3	99•4	27.1	27.2	27.2	78.5	78.3	77•9
California	1,278.8	1,276.1	1,309.0	348.6	352.0	352.4	1,070.6	1,082.1	1,040.8
Colorado	88.0	88.4	83.8	41.6	41.5	42.8	119.9	120.8	118.4
Connecticut	394.0	392.0	414.9	44.2	44.2 10.6	44.1	158.1	159.6	151.8 28.0
Delaware District of Columbia	53•7 19•9	54.6 20.1	58.6 20.4	10.7 28.0	27.8	11.3 27.7	28.5 81.5	28.7 82.4	81.9
Florida	215.3			100.3	100.3		365.2	367.6	
riorida		213.9	213.5	-	100.5	102.3	1		371.2
Georgia	322.8	325.2	342.0	70.9	71.0	72.7	212.6	215.6	218.2
Idaho	27.2	27.8	28.7	14.3	14.3	14.8	38.0	38.4	37.6
Illinois	1,115.4 542.9	1,124.1	1,222.2	271.9	272.6	282.7	713.2	722.9	712.7
Indiana		547.4	610.2	88.8	88.8	94.3	272.4	278.2 168.4	273.1
Iowa	170.0	172.0	175.1	52.3	52.0	53•3	166,2	100,4	165.1
Kansas	108.3	111.1	118.2	51.0	51.4	53.0	127.0	127.4	126.7
Kentucky	161.3	165.4	175.2	49.6	49.4	51.7	134.4	137.4	134.5
Louisiana	134.0	134.9	139•1	81.5	81.2	83 <b>∙</b> 5	179.8	180.9	179.3
Maine	100.2	100.7	101.3	17.6	17.5	17.9	51.6	52.6	51.8
Maryland	248.9	250.5	257•5	69•0	69.4	72.1	188,1	190.6	183.3
Massachusetts	681.4	682.0	699.4	104.6	103.3	106.5	377.1	382.2	370.2
Michigan	826.3	902.9	1,023.0	125.1	126.6	134.6	421.3	435•9	429.5
finnesota	215.9	217.8	223.1	73•2	76.7	80.7	219.3	222.0	221.6
Mississippi	114.9	115.4	119.8	24.9	25.0	25.1	83.3	83.9	81.7
Missouri	369.2	372.6	398.4	119.6	120.7	121.5	304.5	308.1	303.7
Montana	17.9	18.5	18.7	18.1	18.1	18.4	39.0	39•2	38.1
Nebraska	64.6	65.6	65.0	35•7	35•9	37.2	91.9	93.5	89.5
Nevada	5.1	5.2	5.1	9.0	9.1	8.7	18.5	18.7	18.3
New Hampshire	85.9	85.8	87.8	9.5	9•5	9.6	33.5	33•9	32.3
New Jersey 3	771.1	773•0	812.5	146.3	145.0	146.7	367•2	369.1	362.9
New Mexico	15.4	15.4	16.4	19.8	20.0	20.3	48.8	49.2	47.9
New York	1,801.1	1,797.6	1,907.2	477.1	476.1	479.4	1,216.6	1,236.3	1,216.9
North Carolina	485.8	490.2	501.7	64.2	64.2	65.1	217.1	218.7	214.8
North Dakota	6.3	6.2	6.1	12.0	12.2	12.2	35.2	35•7	35•7
Ohio	1,145.8	1,160.2	1,312.9	196.6	197.5	208.1	592.6	599•1	596.1
Oklahoma	81.2	82.0	86.5	46.9	47.4	47.3	134.2	135.6	132.2
OregonPennsylvania 3	124.0	124.0	136.3	42.2	42.4	43•3	108.3	110.1	108.1
Pennsylvania /	1,340.1	1,351.8	1,467.4	267.5	268.6	283.0	673.6	683.3	678.3
Rhode IslandSouth Carolina	113.7	113.1	120.8	14.6	14.9	14.3	53.0	53.6	51.3
South Carolina	239•5	240.5	242.7	24.6	24.8	25•5	98.2	99•2	98.7
South Dakota	12.2	12.1	12.9	9.8	9.8	10.1	35•7	36.4	36.7
Tennessee	304.0	303.9	310.6	53.8	54.0	54.4	185.6	190.9	187.6
Utah	478•7 43•4	480.0	488.3 44.8	220.6	221.5 20.8	228.1	628.3	637.0	631.7
Vermont	33.2	43•5 33•5	35.6	20.5 7.5	7.5	21.6 7.4	55•7 19•9	56.4 20.2	56 <b>.</b> 1 19 <b>.</b> 3
Virginia	266.8	269.2	273•0	82.2	81.7	82.9	211.2	213.9	211.2
Washington	203.7	205.5	209.5	58.7	58.7	59.6	171.7	174.1	173.2
West Virginia	117.1	117.2	127.0	41.3	41.5	44.7	78.1	80.4	81.5
Wisconsin	412.6	415.6	467.2	70.1	70.6	72.3	235.3	238.7	236.0

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

Table B-7: Employees in nonagricultural establishments, by industry division and State-Continued

Alaska			nce, insura d real esta	,	Service	and miscell	aneous		Government	
Aller	State									
Arianoma										159.6
Arkanasa						5.5				
California										
Colorado.   24.9   24.9   24.7   74.9   75.6   72.3   110.9   110.7   106.									(3.0	
Connecticut.   594,4   94,7   51,7   111,3   112,2   109,3   95,3   94,5   94,5   10,2   10,2   10,3   10,4   10,5   10	California	249.0	249.6	240.0	097.0	095•1	660.0	099•1	092.9	02/•2
Delaware.										106.2
District of Columbia "".   27.6   27.5   27.4   91.6   91.5   291.8   290.8   263.3   266.9   257.   Pilorida.										
Pioridas	Delaware									
Ceorgia	District of Columbia 4									
Idaho	Florida	62.1	81.9	01•2	231.1	221.4	250.0	220,2	221.0	210.0
1111nois										186.6
Indiana 57.0 56.9 55.5 138.5 138.6 137.5 192.1 195.0 185.   Iowa 32.1 32.0 31.0 93.6 93.1 90.6 119.1 118.7 115.   Ransas 23.0 23.1 22.7 68.8 68.6 68.9 119.8 119.0 117.   Rentucky 25.2 25.2 24.6 83.3 83.5 83.0 112.3 112.2 107.   Rentucky 25.2 25.2 24.6 83.3 83.5 83.0 112.3 112.2 107.   Rentucky 25.2 25.2 24.6 83.3 83.5 112.3 112.2 107.   Rentucky 25.2 25.2 24.6 83.3 83.5 112.3 112.2 107.   Rentucky 25.2 25.2 24.6 83.3 83.5 112.3 112.2 107.   Rentucky 25.2 25.2 24.6 83.3 83.5 112.3 112.2 107.   Rentucky 35.2 35.3 35.0 100.7 100.7 100.7 117.9 114.9   Rentucky 35.2 35.3 35.0 100.7 100.7 100.7 117.9 114.9   Rentucky 36.0 118.1 1147.3 1147.1 1141.   Ransachusetts 10.2 3 10.9 97.4 25.9 29.4 7 287.1 252.0 249.1 141.1 1147.3 1147.1 1141.   Ransachusetts 10.2 3 10.9 97.4 120.1 119.9 119.5 91.0 88.   Rentana 6.8 6.8 6.7 21.5 21.4 21.9 38.9 39.2 36.   Rentana 6.8 22.8 22.9 22.2 54.0 53.8 183.8 79.5 79.4 77.   Rentwada 3.3 3.3 3.3 3.2 33.1 33.1 33.1 19.5 19.4 11.   Rew Hexico 9.4 9.3 9.4 37.2 28.8 22.9 23.2 29.8 22.8 22.8 22.9 23.1 23.1 22.   Rew Hexico 9.4 9.3 9.4 37.2 28.8 22.9 23.1 23.1 22.   Rew Mexico 9.4 9.3 9.4 37.2 37.1 36.0 65.8 65.3 63.   Rew York 48.5 5.0 5.0 5.0 5.0 19.0 19.0 18.4 33.5 33.6 30.   Rentuch 119.0 119.0 119.1 116.5 365.6 366.7 360.0 410.8 406.9 397.    Oklahoma 27.2 27.1 25.7 70.9 71.0 70.1 133.8 133.3 130.   Gregon 20.8 20.8 20.1 65.9 63.2 60.8 97.2 97.3 92.   Rennsylvania 5 12.6 15.9 150.4 40.8 117.7 117.3 116.6 146.8 145.6 442.5 430.   Rennsurania 4 4.0 4.0 4.0 4.0 3.8 15.7 15.6 63.4 44.9 99.7 97.1 96.7 96.    South Dakota 5.6 5.6 5.6 5.5 18.9 19.0 19.0 19.0 39.7 38.9 38.   Rennsurania 4 4.0 4.0 4.0 4.0 3.8 15.7 15.6 50.0 64.6 66.3 66.6 67.6 67.7    Virginia 4 4.8 13.5 43.5 43.5 42.2										
100.00   32.1   32.0   33.0   93.6   93.1   90.6   119.1   118.7   115.										
Ransas   23.0   23.1   22.7   68.8   68.6   68.9   119.8   119.0   117.										1 .
Exercise   25.2   25.2   24.6   83.3   83.5   83.0   112.3   112.2   107.	Iowa	32.1	32.0	31.0	93.6	93•1	90.6	119•1	110.7	1175•1
Doublistana   35.2   35.3   35.0   100.7   100.7   100.7   147.9   147.9   144.8	Kansas	23.0	23.1	22.7	68.8	68.6	68.9		119.0	117.7
Maryland	Kentucky	25.2	25.2	24.6	83.3		83.0			107.5
Maryland		35•2	35+3	35.0	100.7					144.6
Massachusetts.   102.3   101.9   97.4   295.9   294.7   287.1   252.0   249.1   242.     Michigan.   82.7   81.8   80.6   262.7   263.8   257.0   336.0   335.5   331.     Minnesota.   45.6   45.7   44.9   120.1   119.9   119.9   147.1   146.1   143.     Mississippi   13.5   13.5   13.5   13.2   40.6   40.6   39.5   91.5   91.0   88.     Missouri   70.6   70.3   69.1   183.1   183.8   181.1   196.3   194.3   191.     Montana.   6.8   6.8   6.7   21.5   21.4   21.9   38.9   39.2   36.     Mebraska.   22.8   22.9   22.2   54.0   53.8   53.8   79.5   79.4   77.     Nevada.   3.3   3.3   3.2   33.1   33.1   33.1   19.5   19.4   10.     New Hampshire.   7.3   7.3   7.0   22.8   22.8   21.9   23.1   22.1   22.     New Jersey   89.3   89.2   88.0   247.8   247.3   241.5   241.2   238.7   234.     New Mexico.   9.4   9.3   9.4   37.2   37.1   36.0   65.8   65.3   63.     New York   485.5   486.1   474.0   969.8   932.6   851.2   850.8   824.     North Carolina.   43.2   43.4   40.8   124.5   124.3   123.5   167.7   166.9   163.     North Dakota.   5.0   5.0   5.0   19.0   19.0   18.4   31.5   31.6   30.     Oklahoma.   27.2   27.1   25.7   70.9   71.0   70.1   133.8   133.3   33.0     Oregon.   20.8   20.8   20.1   63.9   63.2   60.8   97.2   97.3   92.     Pennsylvania   22.6   12.5   12.6   13.9   150.4   498.7   495.9   485.4   444.6   442.5   43.     South Carolina.   21.3   21.1   20.9   54.8   55.0   54.9   97.1   96.7   96.     South Carolina.   21.3   21.1   20.9   54.8   55.0   54.9   97.1   96.7   96.     South Carolina.   12.6   12.5   12.6   30.4   30.4   30.4   12.6   12.5   12.6   30.4   30.4   30.4   12.6   12.5   12.6   30.4										46.9
Minesota   Minesota	Maryland 4	44.3	44.3	43•5	,123•0	122.0	118,1	147.3	147.1	141.1
Minesota   45.6   45.7   44.9   120.1   119.9   119.9   147.1   146.1   143.1   135.5   13.5   13.2   40.6   40.6   39.5   91.5   91.0   88.   Mississipi   70.6   70.3   69.1   183.1   183.8   181.1   196.3   194.3   191.   Montana   6.8   6.8   6.8   6.7   21.5   21.4   21.9   38.9   39.2   36.   Nebraska   22.8   22.9   22.2   94.0   53.8   53.8   79.5   79.4   77.   17.   146.1   143.1   183.1   183.1   183.1   183.1   195.   194.3   194.3   194.3   194.3   194.3   194.3   194.3   194.3   194.3   194.5   194.3   194.3   194.3   194.5   194.3   194.5   194.3   194.5   194.3   194.5   194.3   194.5   194	Massachusetts	102.3	101.9	97•4	295•9	294.7	287.1	252.0	249.1	242.7
Missouri		82.7	81.8	80.6	262.7	263.8	257.0	336.0		331.4
Missouri		45•6	45•7	44.9	120.1	119.9	119.9	147.1	146.1	143.6
Montana 6.8 6.8 6.7 21.5 21.4 21.9 38.9 39.2 36.8 85.3 79.5 79.4 77. 85.3 3.3 3.3 3.2 33.1 33.1 33.1 19.5 19.4 18. 85.4 19.5 19.5 19.4 18. 82.8 19.5 19.5 19.5 19.5 19.5 19.5 19.5 19.5		13.5	13.5							88.4
Nebraska. 22.8 22.9 22.2 54.0 53.8 53.8 79.5 79.4 77. Nevada. 3.3 3.3 3.2 33.1 33.1 33.1 19.5 19.4 18. New Hampshire. 7.3 7.3 7.0 22.8 22.8 21.9 23.1 23.1 22. New Jersey 3 89.3 89.2 88.0 247.8 247.3 241.5 241.2 238.7 234.  New Mexico. 9.4 9.3 9.4 37.2 37.1 36.0 65.8 65.3 63. New York. 485.5 486.1 474.0 969.8 969.8 932.6 851.2 850.8 824. North Carolina. 43.2 43.4 40.8 124.5 124.3 123.5 167.7 166.9 163. North Dakota. 5.0 5.0 5.0 19.0 19.0 18.4 33.5 33.6 30. Ohio. 119.0 119.1 116.5 365.6 366.7 360.0 410.8 406.9 397.  Oklahoma. 27.2 27.1 25.7 70.9 71.0 70.1 133.8 133.3 130. Oregon. 20.8 20.8 20.1 63.9 63.2 60.8 97.2 97.3 92. Pennsylvania 3 152.6 151.9 150.4 498.7 495.9 485.4 444.6 442.5 430. South Carolina. 12.6 12.5 12.6 38.4 38.1 37.0 40.1 40.1 33. South Carolina. 21.3 21.1 20.9 54.8 55.0 54.9 97.1 96.7 96.  South Dakota. 5.6 5.6 5.5 18.9 19.0 19.0 39.7 38.9 38. Tennessee 3 39.2 39.0 38.9 117.7 117.3 116.6 146.8 145.6 145.6 145.6 Texas. 120.2 119.7 116.6 30.8 30.4 12.9 13.7 62.5 62.8 61. Vermont. 4.0 4.0 3.8 15.7 15.6 15.4 16.2 16.2 16.2 Virginia 4 43.5 43.5 43.5 42.2 119.6 120.2 120.7 193.3 193.1 190. Virginia 4 43.5 43.5 43.5 42.2 119.6 120.2 120.7 193.3 193.1 190. West Virginia 4 43.5 43.5 42.2 119.6 120.2 120.7 193.3 193.1 190. West Virginia 4 43.5 43.5 43.5 42.2 119.6 120.2 120.7 193.3 193.1 190. West Virginia 4 43.5 43.5 42.2 119.6 120.2 120.7 193.3 193.1 190. West Virginia 4 43.5 43.5 42.2 119.6 120.2 120.7 193.3 193.1 190. West Virginia 4 58.8 48.9 50.0 66.4 66.3 67.	Missouri	1 '	70•3	69•1	183.1	183.8	181.1	196.3	194.3	191.0
Nevada										36.9
New Hampshire 7.3 7.3 7.0 22.8 22.8 21.9 23.1 23.1 22.   New Jersey 3 89.3 89.2 88.0 247.8 247.3 241.5 241.2 238.7 234.   New Mexico 9.4 9.3 9.4 37.2 37.1 36.0 65.8 65.3 63.   New York 485.5 486.1 474.0 96.8 969.8 932.6 851.2 850.8 824.   North Carolina 43.2 43.4 40.8 124.5 124.3 123.5 167.7 166.9 163.   North Dakota 5.0 5.0 5.0 19.0 19.0 18.4 31.5 31.6 30.   Ohio 119.0 119.1 116.5 365.6 366.7 360.0 410.8 406.9 397.   Oklahoma 27.2 27.1 25.7 70.9 71.0 70.1 133.8 133.3 130.   Oregon 20.8 20.8 20.1 63.9 63.2 60.8 97.2 97.3 92.   Pennsylvania 3 152.6 151.9 150.4 498.7 495.9 485.4 444.6 442.5 430.   Rhode Island 12.6 12.5 12.6 38.4 38.1 37.0 40.1 40.1 39.   South Dakota 21.3 21.1 20.9 54.8 55.0 54.9 97.1 96.7 96.   South Dakota 5.6 5.6 5.5 18.9 19.0 19.0 39.7 38.9 38.   Tennessee 3 39.2 39.0 38.9 117.7 117.3 116.6 146.8 145.5 145.   Texas 120.2 119.7 116.6 304.8 304.1 298.3 440.6 440.2 429.   Utah 11.2 11.2 10.9 31.9 32.1 31.7 62.5 62.8 61.   Vermont 4.0 4.0 3.8 15.7 15.6 15.4 16.2 16.2 16.   West Virginia 4 43.5 43.5 42.2 119.6 120.2 120.7 193.3 193.1 190.   Washington 37.5 37.7 37.7 101.0 100.3 98.5 168.3 167.6 166.   West Virginia 40.8 48.9 50.0 66.4 66.3 67.										
New Jersey 3       89.3       89.2       88.0       247.8       247.3       241.5       241.2       238.7       234.7         New Mexico.       9.4       9.3       9.4       37.2       37.1       36.0       65.8       65.3       63.         New York.       485.5       486.1       474.0       969.8       969.8       969.8       932.6       851.2       850.8       824.         North Carolina.       43.2       43.4       40.8       124.5       124.3       123.5       167.7       166.9       163.         North Dakota.       5.0       5.0       5.0       5.0       19.0       19.0       18.4       31.5       31.6       30.         Ohio       119.0       119.1       116.5       365.6       366.7       360.0       410.8       406.9       397.         Oklahoma.       27.2       27.1       25.7       70.9       71.0       70.1       133.8       133.3       130.         Oregon.       20.8       20.8       20.1       63.9       63.2       60.8       97.2       97.3       92.         Pennsylvania 3       152.6       151.9       150.4       498.7       495.9       485.4 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>										
New Mexico.         9.4         9.3         9.4         37.2         37.1         36.0         65.8         65.3         63.           New York.         485.5         486.1         474.0         969.8         969.8         932.6         851.2         850.8         824.           North Carolina.         43.2         43.4         40.8         124.5         124.3         123.5         167.7         166.9         163.           North Dakota.         5.0         5.0         5.0         5.0         19.0         19.0         18.4         31.5         31.6         30.           Ohio.         119.0         119.1         116.5         365.6         366.7         360.0         410.8         406.9         397.           Oklahoma.         27.2         27.1         25.7         70.9         71.0         70.1         133.8         133.3         130.           Oregon.         20.8         20.8         20.1         63.9         63.2         60.8         97.2         97.3         92.           Pennsylvania 3-         152.6         151.9         150.4         498.7         495.9         485.4         444.6         442.5         430.           Rhode Island. <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>										
New York	New Jersey	09.3	09.2	00,0	241.0	241.3	241.7	241.2	230.1	234.4
North Carolina.										63.3
North Dakota.										
Ohio.         119.0         119.1         116.5         365.6         366.7         360.0         410.8         406.9         397.           Oklahoma.         27.2         27.1         25.7         70.9         71.0         70.1         133.8         133.3         130.           Oregon.         20.8         20.8         20.1         63.9         63.2         60.8         97.2         97.3         92.           Pennsylvania 3         152.6         151.9         150.4         498.7         495.9         485.4         444.6         442.5         430.           Rhode Island.         12.6         12.5         12.6         38.4         38.1         37.0         40.1         40.1         39.           South Carolina         21.3         21.1         20.9         54.8         55.0         54.9         97.1         96.7         96.           South Dakota.         5.6         5.6         5.5         18.9         19.0         19.0         39.7         38.9         38.           Tennessee 5         39.2         39.0         38.9         117.7         117.3         116.6         146.8         145.6         145.6         145.6         145.6         145.6										
Oklahoma.         27.2         27.1         25.7         70.9         71.0         70.1         133.8         133.3         130.           Oregon.         20.8         20.8         20.1         63.9         63.2         60.8         97.2         97.3         92.           Pennsylvania 3-         152.6         151.9         150.4         498.7         495.9         485.4         444.6         442.5         430.           Rhode Island.         12.6         12.5         12.6         38.4         38.1         37.0         40.1         40.1         40.1         39.           South Carolina.         21.3         21.1         20.9         54.8         55.0         54.9         97.1         96.7         96.           South Dakota.         5.6         5.6         5.5         18.9         19.0         19.0         39.7         38.9         38.           Tennessee 3         39.2         39.0         38.9         117.7         117.3         116.6         146.8         145.6         145.           Texas.         120.2         119.7         116.6         304.8         304.1         298.3         440.6         440.2         429.           Utah.										
Oregon.         20.8         20.8         20.1         63.9         63.2         60.8         97.2         97.3         92.           Pennsylvania 3-         152.6         151.9         150.4         498.7         498.7         499.9         485.4         444.6         442.5         430.           Rhode Island.         12.6         12.5         12.6         38.4         38.1         37.0         40.1         40.1         39.2           South Carolina         21.3         21.1         20.9         54.8         55.0         54.9         97.1         96.7         96.           South Dakota.         5.6         5.6         5.5         18.9         19.0         19.0         39.7         38.9         38.           Tennessee 3         39.2         39.0         38.9         117.7         117.3         116.6         146.8         145.6         145.           Texas.         120.2         119.7         116.6         304.8         304.1         298.3         440.6         440.2         429.           Utah         11.2         10.9         31.9         32.1         31.7         62.5         62.8         61.           Vermont         40.0 <t< td=""><td>0010</td><td>119.0</td><td>119.1</td><td>110.7</td><td>30,00</td><td> </td><td>_</td><td></td><td>400.9</td><td></td></t<>	0010	119.0	119.1	110.7	30,00		_		400.9	
Rhode Island	Oklahoma						70.1			130.6
Rhode Island	Oregon							97.2	97.3	
South Carolina. 21.3 21.1 20.9 54.8 55.0 54.9 97.1 96.7 96.  South Dakota. 5.6 5.6 5.5 18.9 19.0 19.0 39.7 38.9 38.  Tennessee 3 39.2 39.0 38.9 117.7 117.3 116.6 146.8 145.6 145.  Texas. 120.2 119.7 116.6 304.8 304.1 298.3 440.6 440.2 429.  Utah. 11.2 11.2 10.9 31.9 32.1 31.7 62.5 62.8 61.  Vermont. 4.0 4.0 3.8 15.7 15.6 15.4 16.2 16.2 16.2  Virginia 4 4 43.5 43.5 42.2 119.6 120.2 120.7 193.3 193.1 190.  Washington. 37.5 37.7 37.7 101.0 100.3 98.5 168.3 167.6 66.3 67.										
South Dakota 5.6 5.6 5.5 18.9 19.0 19.0 39.7 38.9 38. Tennessee 5 39.2 39.0 38.9 117.7 117.3 116.6 146.8 145.6 145. Texas 120.2 119.7 116.6 304.8 304.1 298.3 440.6 440.2 429. Utah 11.2 11.2 10.9 31.9 32.1 31.7 62.5 62.8 61. Vermont 4.0 4.0 3.8 15.7 15.6 15.4 16.2 16.2 16.2 Virginia 4 43.5 43.5 42.2 119.6 120.2 120.7 193.3 193.1 190. Washington 37.5 37.7 37.7 101.0 100.3 98.5 168.3 167.6 166. West Virginia 12.7 12.7 12.8 48.8 48.9 50.0 66.4 66.3 67.		1					54.0			39.1
Tennessee 3	Sodon carottmaritimes	1		20.9		),,,,	J. • • 9	],,•=		
Texas								39.7		38.1
Utah										
Vermont     4.0     4.0     3.8     15.7     15.6     15.4     16.2     16.2     16.2       Virginia 4     43.5     43.5     42.2     119.6     120.2     120.7     193.3     193.1     190.       Washington     37.5     37.7     37.7     101.0     100.3     98.5     168.3     167.6     166.       West Virginia     12.7     12.7     12.8     48.8     48.9     50.0     66.4     66.3     67.										
Virginia     4       37.5     37.7       37.5     37.7       101.0     100.3       98.5     168.3       167.6     166.3       West Virginia     12.7       12.7     12.8       48.8     48.9       50.0     66.4       66.3     67.										16.0
Washington	Vindinia 4	1125	ho =	_	l '	120.2	120.7	102.2	102 1	100.0
West Virginia 12.7   12.7   12.8   48.8   48.9   50.0   66.4   66.3   67.	Washington						08.5			166.8
1 1 1 1 1 1 1 1 1 1	West Virginia									67.2
Wisconsin 46.7   46.4   44.9   146.0   145.4   140.8   160.3   158.2   154.	Wisconsin	46.7	46.4	44.9	146.0	145.4	140.8			154.2
	Wyoming					1 .				20.8

<sup>1</sup> Combined with construction.
2 Combined with service.

The vised series; not strictly comparable with previously published data.

4 Federal employment in the Maryland and Virginia sectors of the District of Columbia metropolitan area is included in data for District of Columbia.

NOTE: Data for the current month are preliminary. SOURCE: Cooperating State agencies listed on inside back cover.

Table B-8: Employees in nonagricultural establishments for selected areas, by industry division

				( )	n thousar	nds)						
	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960
Industry division			ALAG							ZONA	2,02	1900
	I	3irmingham		Mobile				Phoenix		Tucson		
TOTAL	197.3	198.3	198.9	90.0	90.1	91.3	187.7	187.9	179•7	71.4	71.1	69.2
Mining	7•3	7.4	8.7	(1)	90.1 (1)	(1)	•6	•6	•6	2.8	2.8	2.7
Contract construction	13.2	13.2	10.9	5.0	5.0	4.5	17.9	17.9	18.8	6.8	6.5	7.4
Manufacturing	56.1	56.3	59•9	15.9	16.2	16.7	34.2	34.1	32.8	8.1	8.1	8.8
Trans. and pub. util	16.1	16.2	16.1	9•3	9•3	10.5	12.9	13.2	12.8	5•3	5•3	5.4
Trade	46.1	46.7	45•7	19.4	19.5	19.3	50.1	50.7	46.7	16.4	16.5	15.7
Finance	13.6	13.6	13.4	4.0	4.0	4.1	11.7	11.7	11.0	3.0	3.0	2.8
Service	23.5	23.5	23.1	10.3	10.3	10.2	27.6	27.2	26.2	13.1	12.9	11.5
Covennant	ວາ ໄ	ໄດ້ໄ	ວາ າ	o6 i	၁၉ ဂျိ	26 A	20.77	20 6	ചരം	اية ا	16 0	م باد

						M949						
	Fayetteville			Fort Smith			Little Rock- N. Little Rock			Pine Bluff		
TOTAL.  Mining. Contract construction.  Hanufacturing. Trans. and pub. util  Trade.  Finance. Service. Government.	12.9 (1) .6 3.5 1.1 2.7 .4 1.6	13.0 (1) .6 3.5 1.1 2.7 .4 1.6 3.0	12.9 (1) .6 3.7 1.1 2.7 .4 1.6 2.9	22.1 .2 1.3 8.0 1.7 5.2 .7 3.1 1.9	22.0 .2 1.4 7.9 1.7 5.3 .7 3.0 1.9	21.8 .4 1.0 8.0 1.7 5.3 .6 2.9	78.5 (1) 5.0 14.4 7.7 18.0 6.1 11.6 15.7	78.5 (1) 5.2 14.1 7.6 18.3 6.1 11.6 15.6	77.9 (1) 4.4 15.2 7.8 18.4 5.8 11.3 15.1	16.8 (1) •7 4.8 2.4 3.3 •6 1.6	16.9 (1) •7 •9 2.4 3.4 •6 1.6	17.4 (1) .8 5.3 2.4 3.5 .6 1.6 3.4
						CALIF	ORKIA					
		Enama 2		Los Angeles-				· · · · · · · · · · · · · · · · · · ·		San Bernardino-		

	Fresno 2			1	Long Beach			Sacramento	·	Riverside-Ontario		
TOTAL	-	-	-	2,345.3	2,348,2	2,329.2	171.2	172.0	163.2	_	-	-
Mining	-	-	_	12.4	12.5	12.5	•2	•2	.2	-	- 1	_
Contract construction	-	-	-	123.7	125.8	127.2	11.9	12.6	11.2	-	- 1	-
Manufacturing	12.7	12.7	12.9	771.2	767.4	798.3	29.1	29.1	27.0	31.3	30.8	35•9
Trans. and pub. util	-	-	-	141.2	142.0	141.6	10.9	10.8	10.5	- 1	-	-
Trade	-	-	-	515.5	522.7	506.2	34.4	34.9	32.2	-	-	-
Finance	-	-	-	125.2	124.7	118.7	6.7	6.7	6.7	- 1	-	-
Service	_	-	-	353•7	353.1	336.9	16.6	16.5	15.4	- 1	- 1	_
Government	-	-	-	302.4	300.0	287.8	61.4	61.2	60.0	-		
l					A /	LAFARMAA	A A !	. 4				

		San Diego			San Francisco- Oakland			San Jose		Stockton 2		
TOTAL	263.4	262.7	261.2	979.6	982.8	969•9	195•3	196.0	176.5	.	-	_
Mining	•5	•6	•6	1.7	1.7	1.9	•1	•1	.1	- 1	-	_
Contract construction	20.4	20.7	21.3	54.4	56.0	55•4	14.3	15.3	14.3	-	-	_
Manufacturing	68.3	66.9	70.4	191.4	192.7	198.2	70.0	69.3	62.4	10.6	10.6	10.1
Trans. and pub. util	14.3	14.3	14.0	101.6	102.0	103.7	9.1	9.4	8.8	-	- 1	_
Trade	53•2	54.0	52.5	215.9	218.6	21.3.4	34.2	34.9	31.8	-	- 1	-
Finance	11.3	11.3	11.2	69.1	68.7	66.8	7•3	7•3	7.0	- 1	-	-
Service	37.4	37.0	35•5	138.4	137.9	133.5	31.3	31.1	<b>2</b> 6.6	- i	- 1	-
Government	58.0	57•9	55•7	207.1	205.2	197.0	29.0	28.6	25•5		-	
		201 004 00					C	ONNECTICAL	7			

Government	20.0	J 2(•9 )	1 22•1	201.1	207.2	197.00	22.0	-	-				
		COLORADO		CONNECTICUT									
		Denver Bridgeport 2			2		Hartford	2	New Britain 2				
TOTAL Mining Contract construction Manufacturing Trans. and pub. util Trade Finance Service Government	21.0 66.4 28.6	328.3 4.5 21.5 66.1 28.5 78.8 19.2 51.1 58.6	315.6 4.6 19.9 60.2 29.0 78.6 19.0 48.5 55.8	119.6 (3) 4.7 64.5 5.7 19.8 3.3 11.7 9.8	120.4 (3) 4.9 64.6 5.8 20.2 3.3 11.9 9.8	123.3 (3) 4.6 68.0 5.6 19.9 3.3 12.0 9.9	233.5 (3) 9.3 85.5 9.2 45.2 31.9 28.0 24.4	234.0 (3) 9.6 85.4 9.2 45.6 31.9 28.0 24.3	232.8 (3) 9.2 89.1 9.3 14.2 30.1 27.2 23.8	37.5 (3) 1.0 21.9 1.9 5.6 .8 3.4 2.9	37.3 (3) 1.0 21.6 1.9 5.6 .8 3.4 2.9	39.8 (3) 1.0 24.5 1.8 5.4 .8 3.5 2.9	
				CONNECT	ICUT-Con	tinued				DELAWARE			
										i			

				OUNTED	1001 - 00.							
	New Haven 2			Stamford 2				Waterbury	<b>2</b> ,	Wilmington		
TOTAL	1-5	122.7	123.5 (3)	60.6 (3)	60.7 (3)	58.4 (3)	<i>6</i> 4.4 (3)	<i>6</i> 4.5 (3)	67 <b>.</b> 7 (3)	126.8 (1)	128.2 (1)	131.3 (1)
Contract construction	5•9	6.1	5•8	3.6	3•7	3•4	1.4	1.4	1.5	7•5	8.0	8.0
Manufacturing	<b>42.</b> 8	42.7	44.7	24.0	24.0	23.4	35.8	35•9	39.6	52.6	53•4	57•3
Trans. and pub. util	12.4	12.3	12.4	2.4	2,4	2.5	2.9	2.9	2.8	8.9	8.8	9.0
Trade	23.4	23•7	23.2	12.7	12.8	11.9	9•9	10.0	9.6	22.8	23.0	23.0
Finance	6.5	6.4	6.4	2.4	2.4	2.3	1.6	1.6	1.5	5•4	5•5	5•4
Service	19.6	19.6	19.5	10.4	10.4	10.0	7.0	7.0	6.9	16.4	16.4	15.6
Government	11.8	11.9	11.6	5.1	5.1	5.0	5.8	5.8	5.8	13.2	13.1	13.0

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Table B-8: Employees in nonagricultural establishments for selected areas, by industry division-Continued

				<u> </u>	In thousa	nds)					_	
	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960
Industry division		ICT OF COL		1901	1901 1	-200	1301	FLORIDA	1200	1901		1700
·		Washington	n .	Ja	cksonvill	.е		Miami		St.	Tampa- Petersbu	rd
					I							
TOTAL	727.8	731.5	721.8	141.6	142.9	140.6	315.8	313.2	320.7 (1)	199•3 (1)	200.9 (1)	203.0 (1)
Mining	(1) 40•5	(1) 43•4	(1) 44.6	(1) 10.6	10.9	(1) 11.0	(1) 20.6	(1) 21.4	23•3	19.4	19.8	22.3
Manufacturing	34.4	34.7	34.2	20.7	20.3	20.6	41.9	41.8	43.3	36.8	37.0	37.9
Trans. and pub. util	44.2	Ψ <sub>1</sub> ,2	43.8	15.3	15.5	14.5	36.6	36.1	36.5	14.1	14.1	14.4
Trade	141.6	143.3	142.3	39•7	41.1	40.1	88.5	88.9	90.5	59.8	60.9	60.5
Finance	40.9 134.0	40.8	39•9 131•2	14.1 18.4	14.1 18.4	13.9 18.4	20.3 70.8	20.0 68.1	20.8 71.0	11.7 30.1	11.7 30.1	11.3 30.4
Government	292.2	133•3 291•8	285.8	22.8	22.6	22.1	37.1	36.9	35.3	27.4	27.3	26.2
			GEO	GIA				IDAHO			ILLIN018	
		Atlanta			Savannah			Boise			Chicago	
TOTAL	361.0	363.6	365.3	5 <b>1.</b> 8	52.1	53.9	25.1	25.0	24,4	(4)	2,314.1	2,355.7
Mining	(1)	(1)	(í) (í) (í) (í) (í) (í) (í) (í) (í) (í)	(1)	$(\bar{1})^-$	53•9 (1)	25•1 (1)	(í)	(1)	(4)	5•5	5.8
Contract construction	21.3	21.3	19.8	2.7	2.6	3•3	1.5	1.5	1.6	(4)	100.4	94.2
Manufacturing	81.5	83.0	87.6	13.7	14.0	15.0	2.4	2.4	2.5 2.6	(4) (4)	810.7 190.2	872.0 198.4
Trans. and pub. util	35•5 93•3	35•6 95•0	36•5 95•9	6.4 12.1	6.3 12.2	6.5 12.3	2•7 7•2	2•7 7•2	7.1	(4)	509.8	498.5
Finance	27.4	27.4	26.8	2.6	2.6	2.5	1.7	1.7	i.7	(4)	141.7	138.8
Service	49.6	49.3	48.8	6.4	6.5	6.4	3.8	3.7	3•7	(4)	317.6	318.5
Government	52.4	52.0	49.9	7•9	7•9	7•9	5.8 ANA	5.8	5.2	(4)	238.2	229.6
		Evansville			ort Wayne		í <del></del>	ndianapoli			South Ben	<u> </u>
			_ <del></del>									
TOTAL	61.2 1.6	1.6	61.5 1.5	81.9 (1)	81.7 (1)	84.4 (1)	285.7 (1)	289.0 (1)	292.0 (1)	73•9 (1)	75•3 (1)	83.5 (1)
Contract construction.	2.9	3.1	2.7	3.7	3.8	3.5	10.4	10.3	10.5	2.2	2.4	2.5
Manufacturing	22.7	22.6	23.7	33.1	32.7	36.6	96.5	98.8	104.5	32.2	33-2	41.0
Trans. and pub. util	4.3	4.3	4.3	6.6	6.6	6.9	21.5	21.4	27.7	4.0	4.0	4.7
Trade	14.1 2.4	14.2	13.9 2.4	18.8 4.7	19.0 4.7	18.4 4.4	66.8 20.2	68.1 20.0	66.0 19.4	15.0 3.9	15•3 3•9	15•2 3•9
Service	7.4	7.4	7•3	8.2	8.2	8.1	30.2	30.4	29.6	10.6	10.6	10.5
Government	5.8	5.8	5•7	6.8	6.7	6.5	40.1	40.0	40.3	6.0	5•9	5•7
		IOWA				KAR	343				KENTUCKY	
		Des Moines	5		Topeka			Wichita		1	Louisville	
TOTAL	98.1	99.1	99•6	46.7	46.8	46.8	114.9	116.8	119.8	233.0	235•3	238,2
Mining	(1)	(1)	(1)	.1	.1	.1	1.7	1.7	1.7	(1)	(1)	(1)
Contract construction	4.4	4.9	4.4 22.3	2.2	2.3 6.3	2.4 6.7	5•9 41•6	5.8 43.3	5.0 46.8	10.6 80.1	10.5 81.6	10.3 86.7
Manufacturing Trans. and pub. util	21.0 8.6	21.0 8.6	8.8	6.3 7.1	7.1	6.9	6.6	6.7	6.8	20.6	20.3	21.6
Trade	25.1	25.6	25.8	9.4	9.5	9.4	25.2	25•4	25.8 5.6	50.8	51.8	50.3 11.8
Finance	11.0	11.0	11.3	2.8	2.7 6.8	2.7	5.8 14.7	5•9 14•7	14.3	11.9 32.2	11.9 32.1	31.5
Service	13.9 14.4	13.7 14.4	13.7 13.5	7.0 12.1	12.2	6.7 12.0	13.5	13.4	13.9	26.9	27.2	26.0
35.0112.010111111111111111111111111111111	2.0				LOUISIANA				3.7		MAINE	
	E	Saton Roug			ew Orlean	s		Shrevepor	t	Lew	iston-Aub	urn
TOTAL	68.4	68.3	71.0	285.9	286.1	285.5	71.5	71.7	71.9	26.7	26.7	26.6
Mining	•3	-3	.4	8.3	8,2	7.9	4.8	5.0	5.2	(1)	(i)	(1)
Contract construction	5•7	5.3	7.0	16.7	17.1	16.9	5.5	5.2	5.8	.•9	1.0	. •9
Manufacturing	16.8	16.8	17.4	43.0	42.7	44.2	9.1	9:2	8.9	14.2	14.0	14.3
Trans. and pub. util Trade	4.3 14.1	14.3	4.6 14.9	42.2 73.9	42.1 73.9	43.3 72.2	9.2 19.1	9.1 19.3	9 <b>.</b> 2	1.0 4.9	1.0 5.1	•9 4•9
Finance	3.6	3.6	3.6	18.ó	18.0	17.9	3.7	3.7	3.7	8	.8	.8
Bervice	8.2	8.3	8.2	44.9	44.9	44.6	9.1	9.1	9.0	3.3	3•3	3•3
Government	15.4	15.4	15.0	38.9	39•2	38.5	11.0	11.0	10.7	1.6	1.5	1.5
		NE - Conti	nued		MARYLAND				MASSACI	USETTS		5
	<del></del>	POPULANA	<del></del> '		Baltimore	<del></del>	l ——	Boston		<del></del>	all River	
TOTAL	50.1	50.5	49.4	592•9	596.9	599•4	1,029.7	1,036.1	1,030.8	40.8	40.8	41.9
Mining	(1) 2.2	(1) 2•2	(1) 2•2	27 <b>.</b> 2	28 <b>.</b> 1	.9 31.3	(1) 34.1	(1) 39•2	(1) 41.2	-	-	-
Manufacturing	11.8	11.8	11.1	189.6	190.6	196.3	287.8	288.8	293.2	23.3	23.1	24.3
Trans. and pub. util	5•3	5.2	5.6	52.4	52.8	55.0	67.5	67.3	69.0	1.5	1.5	1.5
Trade	13.8	14.2	14.0	122.4	124.2	120.6	239.1	242.4	235.1	7•3	7.4	7•3
Finance	3.8 8.2	3.8	3.7	32.8 80.5	32.8	31.8 70.3	74.5	74.1	72.5	-	-	-
Government	8 <b>.</b> 2	8.3 5.0	8.2 4.6	80.5 87.1	80.4 87.1	79•3 84•2	184.0 142.7	183.3 141.0	179.9 139.9	3.2	3.2	3.2
	/		.,,,						_5,5			

Table B-8: Employees in nonagricultural establishments for selected areas, by industry division-Continued

		<del></del>			In thousa		T	i	TO-2-	Wab	Ton	Feb.
	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	1960
Industry division				MASSACHU	JSETTS-Co pringfiel		· <del></del>			-	MICHIGAN	
	N	lew Bedford	1 <sup>5</sup>		copee-Hol			dorcester		l	Detroit	
TOTAL	46.8	46.5	49•7	160.2	160,8	161.3	104,5	104,9	108.0	1,095.7	1,134.8	1,215.1
Mining		<del>-</del>	<del>.</del> .	(1)	(1)	(1)	(1) 2.6	(1) 3•0	(1) 3 <b>.</b> 1	.9 39•3	.9 38.7	.9 39•3
Contract construction	•9 26•0	1.0 25.5	1.1 28.5.	4•5 68•4	5 <b>.</b> 1 68 <b>.</b> 4	5•4 70•6	48.6	48.6	51.5	436.6	469.3	554.2
Manufacturing	20.0	1.9	2.1	7•9	7•9	8.1	4.1	4.1	4.3	70.8	70.4	71.8
Trade	7•9	8.1	8.0	29.9	30.4	30.1	19.0	19.1	19.1	218.5	227.1	229.1
Finance	-	-	-	8.1	8.1	7•9	5.1	5.0	5.0 11.7	49•5 147•5	48.8 147.6	48.6 143.3
Service	4.0	4.0	4.1	20.5 20.9	20.4 20.5	20.0 19.2	11.6 13.5	13.5	13.3	132.7	132.0	128.0
Government	4.0	4.0	4.1	20.9			- Continue		-5-5	-3-41		
		Flint		G	rand Rapi		00,,,,,,,,,,	Lansing			Muskegon-	
		ıı		ı			1				egon Helg	
TOTAL	99 <b>.</b> 1 (1)	121,3	120.8	109.3	112.8 (1)	116.1 (1)	78.1 (1)	88.0 (1)	89.0 (1)	44.0 (1)	43.6 (1)	46.5 (1)
Mining	2.7	(1) 2•7	(1) 2•6	(1) 4.8	5•3	4.6	3.2	3.3	3.3	1.0	1.1	1.1
Contract construction Manufacturing	52.2	74.1	74.6	44.6	47.0	53.1	19.0	28.8	30.4	24.1	23•5	26.8
Trans. and pub. util	4.3	4.4	4.6	7.8	7.8	7.9	3•3	3•4	3.4	2.3	2.3	2.4
Trade	16.5	16.8	16.7	23.6	24.1	23.0	14.8	15.2	14.8	6.6	6.7	6,9
Finance	2.6	2.7	2.5	4.6	4.6	4.3	3.0	2.9	3.0 8.7	1.0	1.0 4.5	•9 4•3
Service	10.3	10.1	9•5 10•2	14.7 9.3	14.8 9.2	14.0 9.2	9.0 25.7	8.9 25.5	25.5	4.4	4.3	4.2
Government		I GAN Cont		9•3	7•4	MINNE		-/•/			ISSISSIPP	
•		Saginaw			Duiuth			apolis-St.	Paul	<u> </u>	Jackson	·
TOTAL	51.0	52.5	 54•2	36.1	36.4	37.7	514.5	520.7	527.2	62.1	62.4	62.1
Mining	(1)		(1)	(1)	(ĭ)	37•7 (1)	(1)	(1)	(i)	.8	.8	•9
Contract construction	2.0	2.1	2.0	1.5	1.4	1.6	23.6	24.7	24.6	3•7	3-7	4.2
Manufacturing	21.6	22.9	25.6	7•4	7.3	8.4	143.6	145.2	148.7	10.7	10.9	11.4
Trans. and pub. util	4.8	4.9	4.7	4.4	4.6	4.8	44.4	47•3	51.1	4.3	4.3 14.9	4.3 14.3
Trade	10.6	10.7	10.2	8.8 1.8	9•2 1•7	9•2 1•7	128.6 33.9	129.9 34.0	129•9 33•4	14.7 4.8	4.8	4.7
Finance	1.5	1.5 5.9	1.5 5.8	7.1	7.0	6.9	70.6	70.7	70.7	9.1	9.0	8.9
Service	5•9 4•6	4.6	4.4	5.1	5.1	5.0	69.8	69.0	68.9	14.0	13.9	13.3
•			MISS	OURI				MONTANA			NEBRASKA	, <del></del>
	к	(ansas Cit	у	,	St. Louis		G	reat Fall:	3 <b>2</b>		Omaha	
TOTAL	373•1	376•7	382.8	697•9	707•5	719.7	20.3	20.3	18.4	155.4	156.6	156.0
Mining	-8	8	•9	2.3	2.4	2.9	(1)	(1)	(1)	(3)	(3)	(3)
Contract construction	19.9	20.6	19.4	31.3	35•5	31.1	1.8	1.9	1.3	7•3	7.6	7.8
Manufacturing	99.0	101.0	106.8	244.9	247.8	267.7	3.0	3.0	1.8	36.2	36.7 18.5	37•4 19•9
Trans. and pub. util				64.2	64.3	66.6	1.9	1.8	2.0	18.6		
made.	39•4	40.0	41.3		159.71	140.4	5.5		5.4	36.3		
Trade	93•9	94.9	95•5	150.2	152.7   36.4	149.4 36.2	5•5 (1)	5•5 (1)	5•4 (1)	36.3 13.5	36.9	36.1
Trade Finance Service		94.9 26.2	95•5 26•0		152.7 36.4 89.1	149.4 36.2 88.0	(1) 4.6	(1) 4.6	5•4 (1) 4•5	36.3 13.5 22.9		
Finance	93•9 26•3	94.9	95•5	150•2 36•7	36.4	36.2	(1)	(1)	(i)	13.5	36.9 13.5	36.1 12.9
Finance	93•9 26•3 48•4	94.9 26.2 48.3	95•5 26•0 48•7	150.2 36.7 88.6 79.7	36.4 89.1	36.2 88.0 77.8	(1) 4.6	(1) 4.6	(1) 4.5 3.4	13.5 22.9	36.9 13.5 22.8	36.1 12.9 22.4
Finance	93•9 26•3 48•4	94.9 26.2 48.3 44.9	95•5 26•0 48•7	150.2 36.7 88.6 79.7	36.4 89.1 79.3	36.2 88.0 77.8	(1) 4.6 3.5	(1) 4.6	(1) 4.5 3.4 NEW J	13.5 22.9 20.7	36.9 13.5 22.8	36.1 12.9 22.4 19.7
FinanceServiceGovernment	93•9 26•3 48•4 45•4	94.9 26.2 48.3 44.9 NEVADA	95•5 26•0 48•7 44•2	150.2 36.7 88.6 79.7	36.4 89.1 79.3 W HAMPSHI	36.2 88.0 77.8	(1) 4.6 3.5	(1) 4.6 3.5 ersey Cit;	(1) 4.5 3.4 NEW J	13.5 22.9 20.7 ERSEY	36.9 13.5 22.8 20.6	36.1 12.9 22.4 19.7
Finance	93•9 26•3 48•4	94.9 26.2 48.3 44.9 NEVADA	95•5 26•0 48•7	150.2 36.7 88.6 79.7	36.4 89.1 79.3	36.2 88.0 77.8	(1) 4.6 3.5	(1) 4.6 3.5	(1) 4.5 3.4 NEW J	13.5 22.9 20.7	36.9 13.5 22.8 20.6 Newark	36.1 12.9 22.4 19.7
Finance	93.9 26.3 48.4 45.4	94.9 26.2 48.3 44.9 NEVADA Reno	95.5 26.0 48.7 44.2	150.2 36.7 88.6 79.7 NET	36.4 89.1 79.3 W HAMPSHII Ianchester 42.2 (1) 1.8	36.2 88.0 77.8 RE 42.5 (1) 1.9	(1) 4.6 3.5 253.1 4.8	(1) 4.6 3.5 ersey Cit; 250.3	(1) 4.5 3.4 NEW J 7 257.8	13.5 22.9 20.7 ERSEY  635.8 .5 25.8	36.9 13.5 22.8 20.6 Newark	36.1 12.9 22.4 19.7 648.8 .9 26.3
Finance	93.9 26.3 48.4 45.4 31.4 (6) 2.3 2.0	94.9 26.2 48.3 44.9 NEVADA Reno 31.5 (6) 2.4 2.0	95.5 26.0 48.7 44.2 29.9 (6) 2.2 2.0	150.2 36.7 88.6 79.7 NET 42.1 (1) 1.7 17.8	36.4 89.1 79.3 W HAMPSHI Janchester 42.2 (1) 1.8 17.8	36.2 88.0 77.8 RE 42.5 (1) 1.9 18.4	(1) 4.6 3.5 253.1 4.8 115.5	(1) 4.6 3.5 ersey Cit; 250.3 -5.1 114.7	(1) 4.5 3.4 NEW J 7 257.8 - 5.3 120.8	13.5 22.9 20.7 ERSEY  635.8 -5 25.8 229.3	36.9 13.5 22.8 20.6 Newark 641.4 .8 27.8 232.0	36.1 12.9 22.4 19.7 648.8 26.3 245.2
Finance Service Government  TOTAL Mining Contract construction Manufacturing Trans. and pub. util	93.9 26.3 48.4 45.4 31.4 (6) 2.3 2.0 3.4	94.9 26.2 48.3 44.9 NEYADA Reno 31.5 (6) 2.4 2.0 3.4	29.9 (6) 29.9 (6) 2.2 2.0 3.2	150.2 36.7 88.6 79.7 NEI 42.1 (1) 1.7 17.8 2.7	36.4 89.1 79.3 W HAMPSHII Ianchester 42.2 (1) 1.8 17.8 2.7	36.2 88.0 77.8 RE 42.5 (1) 1.9 18.4 2.7	253.1 4.8 115.5 38.2	(1) 4.6 3.5 ersey Cit; 250.3 -5.1 114.7 35.7	(1) 4.5 3.4 NEW J 7 257.8 - 5.3 120.8 38.2	13.5 22.9 20.7 ERSEY  635.8 .5 25.8 229.3 47.2	36.9 13.5 22.8 20.6 Newark 641.4 .8 27.8 232.0 47.5	36.1 12.9 22.4 19.7 648.8 26.3 245.2
Finance. Service. Government  TOTAL Mining. Contract construction. Manufacturing. Trans. and pub. util Trade.	93.9 26.3 48.4 45.4 (6) 2.3 2.0 31.4	94.9 26.2 48.3 44.9 NEVADA Reno 31.5 (6) 2.4 2.0 3.4 7.3	95.5 26.0 48.7 44.2 29.9 (6) 2.0 2.0 36.9	150.2 36.7 88.6 79.7 NET 42.1 (1) 1.7 17.8 2.7 8.5	36.4 89.1 79.3 W HAMPSHII (anchester 42.2 (1) 1.8 17.8 2.7 8.5	36.2 88.0 77.8 RE 42.5 (1) 1.9 18.4 2.7 8.4	253.1 	(1) 4.6 3.5 ersey Cit: 250.3 - 5.1 114.7 35.7 37.7	(1) 4.5 3.4 NEW J 7 7 257.8 - 5.3 120.8 38.2 37.3	13.5 22.9 20.7 ERSEY  635.8 •5 25.8 229.3 47.2 125.4	36.9 13.5 22.8 20.6 Newark 641.4 .8 27.8 27.8 232.0 47.5 126.3	36.1 12.9 22.4 19.7 648.8 .9 26.3 245.2 46.4 126.1
Finance. Service. Government  TOTAL. Mining. Contract construction. Manufacturing. Trans. and pub. util. Trade Finance.	93.9 26.3 45.4 45.4 31.4 (6) 2.3 2.0 3.4 7.2	94.9 26.2 48.3 44.9 NEVADA Reno 31.5 (6) 2.4 2.0 3.4 7.3 1.4	95.5 26.0 48.7 44.2 29.9 (6) 2.0 2.0 3.9 1.4	150.2 36.7 88.6 79.7 42.1 (1) 1.7 17.8 8.5 2.6	36.4 89.1 79.3 W HAMPSHII lanchester 42.2 (1) 1.8 17.8 2.7 8.5 2.6	36.2 88.0 77.8 42.5 (1) 1.9 18.4 2.5	253.1 4.8 115.5 38.2 37.6 9.0	(1) 4.6 3.5 250.3 - 5.1 114.7 35.7 37.7 8.9	(1) 4.5 3.4 NEW J 7 257.8 - 5.3 120.8 38.2 37.3 8.8	13.5 22.9 20.7 ERSEY  635.8 .5 25.8 229.3 47.2 125.4 44.8	36.9 13.5 22.8 20.6 Newark 641.4 .8 27.8 232.0 47.5 126.3 44.9	36.1 12.9 22.4 19.7 648.8 .9 26.3 245.2 46.4 126.1 45.1
Finance. Service. Government  TOTAL Mining. Contract construction. Manufacturing. Trans. and pub. util Trade.	93.9 26.3 48.4 45.4 (6) 2.3 2.0 31.4	94.9 26.2 48.3 44.9 NEVADA Reno 31.5 (6) 2.4 2.0 3.4 7.3	95.5 26.0 48.7 44.2 29.9 (6) 2.0 2.0 36.9	150.2 36.7 88.6 79.7 NET 42.1 (1) 1.7 17.8 2.7 8.5	36.4 89.1 79.3 W HAMPSHII (anchester 42.2 (1) 1.8 17.8 2.7 8.5	36.2 88.0 77.8 RE 42.5 (1) 1.9 18.4 2.7 8.4	253.1 	(1) 4.6 3.5 ersey Cit: 250.3 - 5.1 114.7 35.7 37.7	(1) 4.5 3.4 NEW J 7 7 257.8 - 5.3 120.8 38.2 37.3	13.5 22.9 20.7 ERSEY  635.8 •5 25.8 229.3 47.2 125.4	36.9 13.5 22.8 20.6 Newark 641.4 .8 27.8 27.8 232.0 47.5 126.3	36.1 12.9 22.4 19.7 648.8 .9 26.3 245.2 46.4 126.1
Finance. Service. Government.  TOTAL. Mining. Contract construction. Manufacturing. Trans. and pub. util. Trade. Finance. Service.	93.9 26.3 45.4 (6) 2.3 2.0 3.4 7.2 1.4 9.4 5.7	94.9 26.2 48.3 44.9 NEVADA Reno 31.5 (6) 2.4 2.0 3.4 7.3 1.4 9.2	95.5 26.0 48.7 44.2 29.9 (6) 2.0 3.0 2.0 2.0 3.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4	150.2 36.7 88.6 79.7 NEI 42.1 (1) 1.7 17.8 2.7 8.5 2.6 5.5 3.3	36.4 89.1 79.3 W HAMPSHII Janchester 42.2 (1) 1.8 17.8 2.7 8.5 2.6 5.6	36.2 88.0 77.8 42.5 (1) 1.9 18.4 2.7 8.4 2.5 5.4 3.2	253.1 - 4.8 115.5 38.2 37.6 9.0 21.9	(1) 4.6 3.5 ersey Cit; 250.3 - 5.1 114.7 35.7 37.7 8.9 22.0	(1) 4.5 3.4 NEW J 7 257.8 5.3 120.8 38.2 37.8 8.8 21.6	13.5 22.9 20.7 ERSEY  635.8 .5 25.8 229.3 47.2 125.4 44.8 93.7 69.1	36.9 13.5 22.8 20.6 Newark 641.4 827.8 27.8 27.8 232.0 47.5 126.3 44.9 93.8	36.1 12.9 22.4 19.7 648.8  26.3 245.2 46.4 126.1 45.1 91.5 67.3
Finance. Service. Government.  TOTAL. Mining. Contract construction. Manufacturing. Trans. and pub. util. Trade. Finance. Service.	93.9 26.3 48.4 45.4 31.4 (6) 2.3 2.0 3.4 7.2 1.4 9.4 5.7	94.9 26.2 48.3 44.9 Reno 31.5 (6) 2.4 2.0 3.4 7.3 1.4 9.2	29.9 (6) 2.2 2.0 3.2 6.9 1.4 9.0 5.2	150.2 36.7 88.6 79.7 NEI 42.1 (1) 1.7 17.8 2.7 8.5 2.6 5.5 3.3	36.4 89.1 79.3 W HAMPSHI Ianchester 42.2 (1) 1.8 17.8 2.7 8.5 2.6 5.6 3.3	36.2 88.0 77.8 RE 42.5 (1) 1.9 18.4 2.7 8.4 2.5 5.4 3.2	253.1 - 4.8 115.5 38.2 37.6 9.0 21.9	(1) 4.6 3.5 ersey Cit; 250.3 - 5.1 114.7 35.7 37.7 8.9 22.0	(1) 4.5 3.4 NEW J 7 257.8 5.3 120.8 38.2 37.8 8.8 21.6	13.5 22.9 20.7 ERSEY  635.8 5.8 229.3 47.2 125.4 44.8 93.7 69.1	36.9 13.5 22.8 20.6 Newark 641.4 .8 27.8 232.0 47.5 126.3 44.9 93.8 68.3	36.1 12.9 22.4 19.7 648.8 26.3 245.2 46.4 126.1 45.1 91.5 67.3
Finance. Service. Government.  TOTAL. Mining. Contract construction. Manufacturing. Trans. and pub. util. Trade. Finance. Service. Government.	93.9 26.3 48.4 45.4 (6) 2.3 2.0 3.4 7.2 1.4 9.4 5.7	94.9 26.2 48.3 44.9 NEVADA Reno 31.5 (6) 2.4 2.0 3.4 7.3 1.4 9.2 5.8	29.9 (6) 2.2 2.0 3.2 6.9 1.4 9.0 5.2	150.2 36.7 88.6 79.7 42.1 (1) 1.7 17.8 2.7 8.5 2.6 5.5 3.3 NEW JER	36.4 89.1 79.3 W HAMPSHI Janchester 42.2 (1) 1.8 17.8 2.7 8.5 2.6 5.6 3.3 SEY—Contaction Ambo	36.2 88.0 77.8 RE 42.5 (1) 1.9 18.4 2.5 5.4 3.2 inued	253.1 253.1 4.8 115.5 38.2 37.6 9.0 21.9 26.1	(1) 4.6 3.5 ersey Cit; 250.3 5.1 114.7 35.7 35.7 8.9 22.0 26.2	(1) 4.5 3.4 NEW J 7 257.8 5.3 120.8 38.2 37.3 8.8 21.6 25.8	13.5 22.9 20.7 ERSEY  635.8 229.3 47.2 125.4 44.8 93.7 69.1	36.9 13.5 22.8 20.6 Newark 641.4 .8 27.8 232.0 47.5 126.3 44.9 93.8 68.3	36.1 12.9 22.4 19.7 648.8 .9 26.3 245.2 46.4 126.1 45.1 91.5 67.3
Finance. Service. Government.  TOTAL. Mining. Contract construction. Manufacturing. Trans. and pub. util. Trade. Finance. Service.	93.9 26.3 48.4 45.4 31.4 (6) 2.3 2.0 3.4 7.2 1.4 9.4 5.7	94.9 26.2 48.3 44.9 Reno 31.5 (6) (2.4 2.0 3.4 7.3 1.4 9.2 5.8	29.9 (6) 2.2 2.0 3.2 6.9 1.4 9.0 5.2	150.2 36.7 88.6 79.7 NEI 42.1 (1) 1.7 17.8 2.7 8.5 2.6 5.5 3.3	36.4 89.1 79.3 W HAMPSHI Janchester 42.2 (1) 1.8 17.8 2.7 8.5 2.6 5.6 3.3	36.2 88.0 77.8 RE 42.5 (1) 1.9 18.4 2.7 8.4 2.5 5.4 3.2	253.1 - 4.8 115.5 38.2 37.6 9.0 21.9	250.3 -5.1 114.7 35.7 35.7 8.9 22.0 26.2	(1) 4.5 3.4 NEW J 7 257.8 5.3 120.8 38.2 37.8 8.8 21.6	13.5 22.9 20.7 ERSEY  635.8 229.3 47.2 125.4 44.8 93.7 69.1	36.9 13.5 22.8 20.6 Newark 641.4 .8 27.8 232.0 47.5 126.3 44.9 93.8 68.3	36.1 12.9 22.4 19.7 648.8 26.3 245.2 46.4 126.1 45.1 91.5 67.3
Finance. Service. Government.  TOTAL. Mining. Contract construction. Manufacturing. Trans. and pub. util. Trade. Finance. Service. Government.	93.9 26.3 45.4 45.4 31.4 (6) 2.3 2.0 3.4 7.2 1.4 9.4 5.7	94.9 26.2 48.3 44.9 NEVADA Reno 31.5 (6) 2.4 2.0 3.4 7.3 1.4 9.2 5.8 Paterson-fton-Pass 359.0 .4	29.9 (6) 2.2 2.0 3.2 6.9 1.4 9.0 5.2 361.5 18.7	150.2 36.7 88.6 79.7 42.1 (1) 1.7 17.8 2.6 5.5 3.3 NEW JER	36.4 89.1 79.3 W HAMPSHI Ianchester 42.2 (1) 1.8 17.8 2.7 8.5 2.6 5.6 3.3 3.3 ISEY—Conterth Ambo	36.2 88.0 87.8 88.0 1.9 18.4 2.5 5.4 2.5 5.4 2.5 3.2 2.5 6 8.4	253.1 4.8 115.5 38.2 37.6 9.0 21.9 26.1	250.3 - 5.1 114.7 35.7 35.7 37.7 8.9 22.0 26.2 Trenton	(1) 4.5 3.4 NEW J 7 257.8 120.8 38.2 37.3 8.8 21.6 25.8	13.5 22.9 20.7 ERSEY  635.8 229.3 47.2 125.4 44.8 93.7 69.1  A  78.3 (1)	36.9 13.5 22.8 20.6 Newark 641.4 .8 27.8 232.0 47.5 126.3 44.9 93.8 68.3 NEW MEXICO 1buquer quer (1) 6.5	36.1 12.9 22.4 19.7 648.8 9 26.3 245.2 46.1 45.1 91.5 67.3
Finance. Service. Government.  TOTAL. Mining. Contract construction. Manufacturing. Trans. and pub. util. Trade. Finance. Service. Government.  TOTAL. Mining. Contract construction. Manufacturing.	93.9 26.3 48.4 45.4 (6) 2.3 2.0 3.4 7.2 1.4 9.4 5.7	94.9 26.2 48.3 44.9 NEVADA Reno 31.5 (6) 2.4 2.0 3.4 7.3 1.4 9.2 5.8 Paterson- fton-Pass 359.0 .4 19.5 156.4	29.9 (6) 2.2 2.0 3.2 6.9 1.4 9.0 5.2 361.5 .4 18.7 164.3	150.2 36.7 88.6 79.7 42.1 (1) 1.7 17.8 2.7 8.5 2.6 5.5 3.3 NEW JER	36.4 89.1 79.3 W HAMPSHI Janchester 42.2 (1) 1.8 17.8 2.7 8.5 2.6 5.6 3.3 SEY—Conterth Ambo	36.2 88.0 77.8 RE 42.5 (1) 1.9 18.4 2.7 5.4 3.2 177.4 88.0	100.8 100.8 100.8	(1) 4.6 3.5 250.3 5.1 114.7 35.7 37.7 8.9 22.0 26.2 Trenton 101.9 .1 4.6 35.3	(1) 4.5 3.4 7 257.8 - 5.3 120.8 38.2 37.3 8.8 21.6 25.8	13.5 22.9 20.7 ERSEY  635.8 25.8 229.3 47.2 125.4 44.8 93.7 69.1  A  78.3 (1) 6.5	Newark  641.4 8 27.8 232.0 47.5 126.3 44.9 93.8 68.3  MEW MEXICO 1buquerque 78.1 (1) 6.5 7.4	36.1 12.9 22.4 19.7 648.8 9 26.3 245.2 46.4 126.1 45.1 91.5 67.3 78.9 (1)
Finance. Service. Government	93.9 26.3 48.4 45.4 31.4 (6) 2.3 2.0 3.4 7.2 1.4 9.4 5.7 C11 358.7 .4 18.8 157.0 20.9	94.9 26.2 48.3 44.9 Reno 31.5 (6) 2.4 2.0 3.4 9.2 5.8 Paterson- fton-Pass 359.0 .4 19.5 156.4 21.0	29.9 (6) 2.2 2.0 3.2 6.9 1.4 9.0 5.2 361.5 361.5 164.3 21.4	150.2 36.7 88.6 79.7 NEI 42.1 (1) 1.7 17.8 2.7 8.5 2.6 5.5 3.3 NEW JER P	36.4 89.1 79.3 W HAMPSHI Janchester 42.2 (1) 1.8 17.8 2.7 8.5 2.6 5.6 3.3 SEY—Conterth Ambo	36.2 88.0 77.8 RE 42.5 (1) 1.9 18.4 2.7 8.4 2.5 5.4 3.2 177.4 68.4 88.0 9.2	253.1 	(1) 4.6 3.5 ersey Cit; 250.3 -5.1 114.7 35.7 8.9 22.0 26.2 Trenton 101.9 .1 4.6 35.3 6.0	(1) 4.5 3.4 7 257.8 -5.3 120.8 38.2 37.3 8.8 21.6 25.8 -106.8 .1 5.1 39.9 6.0	13.5 22.9 20.7 ERSEY  635.8 .5 .5 .25.8 229.3 .47.2 125.4 .44.8 93.7 .69.1  A 78.3 (1) 6.5 .7.4	36.9 13.5 22.8 20.6 Newark 641.4 .8 27.8 232.0 47.5 126.3 44.9 93.8 68.3 NEW MEXICO 1buquerque 78.1 (1) 6.5 7.4 6.6	36.1 12.9 22.4 19.7 648.8 26.3 245.2 46.4 126.1 45.1 91.5 67.3 78.9 (1) 6.7 7.7
Finance. Service. Government.  TOTAL. Mining. Contract construction. Manufacturing. Trans. and pub. util. Trade. Finance. Service. Government.  Mining. Contract construction. Manufacturing. Total. Mining. Total. Total. Total. Total. Total. Total. Total. Total. Trans. and pub. util. Trade.	93.9 26.3 48.4 45.4 (6) 2.3 2.0 3.4 7.2 1.4 9.4 5.7 21.4 18.8 157.0 20.9 75.1	94.9 26.2 48.3 44.9 NEVADA Reno 31.5 (6) 2.4 2.0 3.4 7.3 1.4 7.3 1.4 9.2 5.8 Paterson-fton-Pass 359.0 4 19.5 156.4 21.0 75.7	29.9 (6) 2.2 29.9 (6) 2.2 2.0 3.2 6.9 1.4 9.0 5.2 361.5 18.7 164.3 21.4 73.1	150.2 36.7 88.6 79.7   42.1 (1) 1.7 17.8 2.7 8.5 2.6 5.3 3   MEW JER 176.2 7.7 84.5 9.4 28.9	36.4 89.1 79.3 W HAMPSHI Janchester 42.2 (1) 1.8 1.7 8.5 2.6 5.6 3.3 SEY—Conterth Ambo	36.2 88.0 77.8 8.0 77.8 42.5 (1) 1.9 18.4 2.5 5.4 3.2 177.4 88.0 9.2 28.3	253.1 4.8 115.5 38.2 37.6 9.0 21.9 26.1 100.8 1,4.4 34.4 6.0 17.5	250.3 - 5.1 114.7 35.7 37.7 8.9 22.0 26.2 Trenton 101.9 .1 4.6 35.3 6.0 17.6	(1) 4.5 3.44 NEW J 7 257.8 38.2 37.3 8.8 21.6 25.8 106.8 21.6 25.8	13.5 22.9 20.7 20.7 ERSEY  635.8 25.8 229.3 47.2 47.2 47.8 93.7 69.1  78.3 (1) 6.5 7.4 6.4 18.0	Newark  641.4  8 27.8 27.8 27.8 23.0 47.5 126.3 44.9 93.8 68.3  MEW MEXICO 1buquerqu  78.1 (1) 6.5 7.4 6.6 18.1	36.1 12.9 22.4 19.7 648.8 9 26.3 245.2 46.4 126.1 45.1 91.5 67.3 7.7 7.7 7.7 6.6 17.9
Finance. Service. Government.  TOTAL. Mining. Contract construction. Manufacturing. Trans. and pub. util. Trade. Finance. Service. Government.  TOTAL. Mining. Contract construction. Manufacturing. Trans. and pub. util. Trans. Finance. Finance. Finance. Finance. Finance.	31.4 (6) 2.3 2.0 3.4 7.2 1.4 9.4 5.7 C11 358.7 18.8 157.0 20.9 75.1 11.7	94.9 26.2 48.3 44.9 NEVADA Reno 31.5 (6) 2.4 2.0 3.4 7.3 1.4 9.2 5.8 Paterson-fton-Pass 359.0 4.19.5 156.4 21.0 75.7	29.9 (6) 2.2 2.0 3.2 6.9 1.4 9.0 3.2 1.4 9.0 1.4 9.0 1.4 9.0 1.4 9.0 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4	150.2 36.7 88.6 79.7 10.1 1.7 17.8 2.7 8.5 2.6 5.5 3.3 NEW JER 176.2 7.7 84.5 9.4 28.9 3.2	36.4 89.1 79.3 W HAMPSHI Ianchester 42.2 (1) 1.8 17.8 2.7 8.5 2.6 5.6 3.3 ISEY—Cont erth Ambo	36.2 88.0 87.8 8E 42.5 (1) 1.9 18.4 2.5 5.4 2.5 5.4 2.5 5.4 2.5 6 8.4 9.2 28.3 3.2	100.8 100.8 100.8 100.8 100.8 100.8 100.8 100.8 100.8	(1) 4.6 3.5 250.3 -5.1 114.7 35.7 37.7 8.9 22.0 26.2 Trenton 101.9 .1 4.6 35.3 6.0 17.6 4.0	(1) 4.5 3.4 120.8 38.2 37.3 120.8 21.6 25.8 106.8 21.6 25.8	13.5 22.9 20.7 ERSEY  635.8 25.8 229.3 47.2 125.4 44.8 93.7 69.1  A  78.3 (1) 6.5 7.4 6.4 18.0	8.1 4.8	36.1 12.9 22.9 219.7 648.8 9 26.3 245.2 46.1 126.1 45.1 91.5 67.3 78.9 (1) 6.7 7.7 6.6 6.7 9
Finance. Service. Government.  TOTAL. Mining Contract construction. Manufacturing. Trans. and pub. util. Trade. Finance. Service. Government.  TOTAL. Mining Contract construction. Manufacturing. Trans. and pub. util.	93.9 26.3 48.4 45.4 (6) 2.3 2.0 3.4 7.2 1.4 9.4 5.7 21.4 18.8 157.0 20.9 75.1	94.9 26.2 48.3 44.9 NEVADA Reno 31.5 (6) 2.4 2.0 3.4 7.3 1.4 7.3 1.4 9.2 5.8 Paterson-fton-Pass 359.0 4 19.5 156.4 21.0 75.7	29.9 (6) 2.2 29.9 (6) 2.2 2.0 3.2 6.9 1.4 9.0 5.2 361.5 18.7 164.3 21.4 73.1	150.2 36.7 88.6 79.7   42.1 (1) 1.7 17.8 2.7 8.5 2.6 5.3 3   MEW JER 176.2 7.7 84.5 9.4 28.9	36.4 89.1 79.3 W HAMPSHI Janchester 42.2 (1) 1.8 1.7 8.5 2.6 5.6 3.3 SEY—Conterth Ambo	36.2 88.0 77.8 8.0 77.8 42.5 (1) 1.9 18.4 2.5 5.4 3.2 177.4 88.0 9.2 28.3	253.1 4.8 115.5 38.2 37.6 9.0 21.9 26.1 100.8 1,4.4 34.4 6.0 17.5	250.3 - 5.1 114.7 35.7 37.7 8.9 22.0 26.2 Trenton 101.9 .1 4.6 35.3 6.0 17.6	(1) 4.5 3.44 NEW J 7 257.8 38.2 37.3 8.8 21.6 25.8 106.8 21.6 25.8	13.5 22.9 20.7 ERSEY  635.8 229.3 47.2 125.8 229.3 47.2 125.8 23.7 69.1  78.3 (1) 6.5 7.4 6.4 18.0 4.8	Newark  641.4  8 27.8 27.8 27.8 23.0 47.5 126.3 44.9 93.8 68.3  MEW MEXICO 1buquerqu  78.1 (1) 6.5 7.4 6.6 18.1	36.1 12.9 22.4 19.7 648.8 9 26.3 245.2 46.4 126.1 45.1 91.5 67.3 7.7 7.7 7.7 6.6 17.9

Table 8-8: Employees in nonagricultural establishments for selected areas, by industry division-Continued

					In thousa	nds)						
	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960
Industry division							YORK					
	Sch	Albany- enectady-	Proy_	P	inghamton			Buffalo			Elmira 5	
TOTAL	216.1	217.7	220.0	76.9	76.9	76.5	397•9	404.7	428.7	30.6	31.5	32.2
Mining	(1)	(i)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	_	<u>-</u>	-
Contract construction	4.7	5.5	5.3	2.3	2.5	2.3	11.8	13.1	20.4			
Manufacturing	61.2 16.9	61.6 17.0	65.5 17.2	39•8 3•9	39•9 3•8	40.1 3.9	161.0 30.3	164.5 30.7	182.4 33.2	14.2	14.8	15.9
Trans. and pub. util Trade	42.1	43.0	42.5	12.3	12.2	11.9	78.6	80.2	80.3	5•9	6.1	5.9
Finance	9.2	9.2	8.6	2.2	2.3	2.2	16.2	16.2	15.4	-	-	-
Service	32.4	32.4	32.0	7.1	7.1	6,8	53.1	53-3	51.0	-	-	-
Government	49•5	49.0	49.0	9•3	8.9	9•3	46.9	46.8	46.0			
-	<del></del> -	Nassau an					Continued	rk-Northe	actern .			
_		folk Coun		Net	York Cit	<u></u>		ew Jersey			Rochester	
TOTAL	402.9	411.7	407.6	3,502.3	3,502.7	3,527.8	5,570.0	5,587.1	5,627.3	213.4	216.8	213.1
Mining	(1)	(1)	(1)	1.6	1.6	1.9	3.9	3.8	4.8	(1)	(1)	(ī)
Contract construction	16.1	20.3	29.9	105.5	113.3	118.5	189.8	205.5	221.2	8.2	9.0	7.7
Manufacturing Trans. and pub. util	123.9 23.1	124.3 23.1	126.7 22.3	922,1 315,8	905.4 314.8	963 <b>.</b> 2	1,703.7 471.9	1,692.7 468.6	1,785.0 471.6	103•5 9•2	105 <b>.</b> 1	106,4 9,5
Trade	95•9	100.2	90.4	732.7	742.2	735.6	1,146.7	1,163.0	1,142.1	38.3	39.3	37•3
Finance	18.9	18.8	17.0	388.0	388.5	378.1	487.7	488.2	475.5	7.9	7.8	7.5
Service	57.7	57.2	56.7	627.7	628.3	611.2	900.7	900.8	875.8	24.6	24.6	23.8
Government	67.3	67.7	64.5	408.9	408.6	403.0	666.0	664.2	651.3	21.7	21.7	20.9
-		Syracuse			ORK-Conf		Westo	hester Co	unt.v7		RTH CAROL Charlotte	I N A
-	<del></del> _	<del></del>			<del></del> 1		—— <sub>I</sub>				ıı	
TOTAL	174.1	175.4	177.2	97•1 (1)	97•2 (1)	98.1 (1)	208.4 (1)	212.2	214.0 (1)	101.4	102.1	102.7
Contract construction.	5.7	5•9	5•5	2.2	2.5	2.0	10.1	9.8	12.7	7.3	7.7	8.1
Manufacturing	64.0	64.2	69.5	37•3	36.7	39.7	60.3	64.2	65.4	25.6	25.7	25.8
Trans. and pub. util	12.2	12.3	12.3	5•5	5•4	5.5	15.2	15.2	15.7	10.4	10.2	10.2
Trade	35.6 8.8	36.6 8.8	35•3 8•5	15.9 4.0	15.9 4.2	15.6 3.8	46.2 11.0	46.7 11.1	46.8 10.7	28 <b>.</b> 1 7•3	28.5 7.3	28.5 7.0
Finance	23.6	23.5	23.0	9.6	9.8	9.1	38.0	38.0	35.9	13.1	13.2	13.2
Government	24.1	24.2	23.1	22.7	22.7	22.3	27.6	27.1	26.8	9.6	9•5	9.9
<u>-</u>		HOR		MA-Conti	nued			ORTH DAKO	TA			
		reensbord High Poin		Wir	ston-Sale	m	:	Fargo	,		Akron	
TOTAL		_	-	-			21.2	21.5	21.5	164.9	166.1	176.8
Mining	-	-	-	-	-	-	(1)	(1)	(1)	.1	.1	•1
Contract construction.	10.1	), 2, 2	- 45•6	- 20 c	~ ~ ~	29.)	1,1	1.2	1.2	3.9	4.3	4.8
Manufacturing Trans. and pub. util	43 <b>.</b> 1	43•3	49.0 -	38.5	39•2	38.4	1.6 2.6	1.6 2.6	1.6 2.6	76.8 12.6	77•7 12•7	87.9 12.9
Trade	-	-	-	-	-	_	7.5	7.7	7.6	31.6	31.6	32.3
Finance	-	-	-	-	-	-	1.7	1.7	1.7	5.1	5.1	4.9
Service	-	-	_	-	-	-	3•3	3.4	3.4	19.8	19.8	19.4
300011111111111111111111111111111111111							3.4	3•4	3•3	15.1	14.8	14.5
-		Canton			Cincinnati		ntinued	Cleveland			Columbus	
-	100 6		110.6	<del></del> 1						0).5.0		
TOTAL.	100.6 .6	101.7 •5	112.6 •5	381.6	384.4 •3	398•5 •3	657•7 •8	665 <b>.</b> 2	698 <b>.</b> 7	247.2 .6	249.2	250•3 •7
Contract construction.	3.4	3.6	3.3	12.6	13.3	16.1	25.7	27.2	27.4	8.9	9.1	10.4
Manufacturing	46.3	46.8	58.5	143.5	144.8	157•4	254.1	259.2	295.3	67.6	68.4	72.2
Trans. and pub. util	6.1	6.1	6.2	31.9	31.9	32.4	43.0	43.3	46.0	17.6	17.7	18.2
Trade	19.9 3.7	20.0 3.8	20.0 3.6	81.0 21.0	81.9 21.0	81.1 20.6	139•9 31•3	141.4 31.4	140.0 30.7	51.5 15.7	52•3 15•6	52.2 15.3
Service	11.4	11.5	11.5	49.3	49.3	48.8	87.1	87.0	85.2	34.5	34.7	33.7
Government	9•3	9.2	9.0	42.2	42.0	41.8	75•7	74.9	73.6	50.8	50.6	47.6
-				ONI	O-Contine	100					OKLAHOMA	
_		Dayton			Toledo		Young	stown-Wa	arren	Ok	ahoma Cit	y
TOTAL	236.5	237.8	244.5	146.9	150.9	157.8	150.0	150.1	170.1	172.5	173.8	170.8
Mining	•4	•4	•5	.2	.2	•2	.4	•4	•4	6,9	6.9	7.0
	6.8	7•3	7.6	4.8	5-1	5.9	8.0	8.4	8.0	11.2	11.6	11.3
Contract construction.	98.7	100.0	106.1	54 • 3	56.4	63.0 13.5	68.4	67.6 8.8	86 <b>.</b> 7	20.2 12.6	20,4	19.8
Manufacturing		10.0	י חחר	19 71								
	9•9	10.0 41.2	10.0 41.6	12.7 33.0	13.2		8.8 27.1				12.6 42.5	12.8 41.1
Manufacturing Trans. and pub. util Trade Finance	9•9 41•3 6•3	10.0 41.2 6.3	41.6 6.3	33.0 5.8	34.2 5.8	34.3 5.6	27.1 4.5	27.7 4.5	28.8 4.5	41.7 10.3	42.5 10.3	41.1 10.2
Manufacturing Trans. and pub. util Trade	9•9 41•3	41.2	41.6	33.0	34.2	34.3	27.1	27.7	28.8	41.7	42.5	41.1

Table B-8: Employees in nonagricultural establishments for selected areas, by industry division-Continued

		_		(	In thousa							
	Feb. 1961	Jan. 1961	Feb.	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960
Industry division		DMA—Cont		1901	ORESON	1900	1901	1901	PENNSY		1901	1900
		Tulsa			Portland			Allentown hlehem-Ea			Erie	
TOTAL	126.8	127.1	132.7	254.9	257,1	256.0	175•7	175•4	180.8	71.7	71.8	. 75.6
Mining	12.3	12.3	13.0	(1)	(1)	(1)	.4 5.8	6.8	•4 6•5	(1) 1.5	(1) 1.7	(1) 1.9
Contract construction Manufacturing	6.4 25.5	6.4 26.0	7.1 29.6	11.9 58.5	13.0 58.4	13.0 61.7	92.1	90.7	97.0	32.8	32.2	35.8
Trans. and pub. util	13.9	13.9	14.8	26.4	26.5	27.1	10.4	10.4	11.0	4.6	4.7	5.0
Trade	31.6	31.5	31.6	64.6	66.1	63•9	28.2	28.9	28.5	13.4	13.8	14.0
Finance	7.2	7.2	6.9	15.0	14.9	14.5	4.9	4.8	4.7	2.4	2,4	2.3
Service	17•9 12•0	17.8 12.0	17.9 11.8	37.8 40.7	37•5 40•7	36.5 39.3	20.7 13.2	20.3 13.1	20.0 12.7	9•7 7•3	9•7 7•3	9•5 7•1
Government	12.0	12.0	ш.о	4001			A—Continu			1,03	1.5	
	1	Harrisbur	1		Lancaster			iladelphi		1	Pittsburgh	)
7074	120 2	3.20 5	71.2.0		07.0	- 03.0	1.60.0	1 1/80 7	1,484.8	722.7	732.5	788.8
TOTAL	138.3 (1)	138.5 (1)	143.0 (1)	91.0 (1)	91.2 (1)	93 <b>.</b> 2	1,468.2	1,482.7	1.6	10.6	10.6	13.0
Contract construction.	6.1	6.4	6.2	3.4	3.9	4.1	56.1	62.6	58.6	26.6	29.5	33•5
Manufacturing	32.2	31.3	36.4	45.0	44.8	47.5	530.8	536.1	555.2	262.4	. 264.8	310.8
Trans. and pub. util	11.9	11.9	13.0	4.6	4.6	4.7	107.6	106.9	110.8	57•3	57.6	62.9
Trade	25.4 6.0	25.8 6.1	25•5 6•1	16.9 2.3	16.9 2.3	16.5 2.2	298.5 80.5	304.1 80.2	295•9 79•0	146.4 31.5	151.1 31.8	149.9 32.2
Finance	16.6	16.9	16.8	10.9	10.8	10.7	212.4	211.0	206.0	114.7	114.1	114.5
Government	40.1	40.1	39.0	7•9	7.9	7•5	180.9	180.4	177.7	73.2	73.0	72.0
					PER	HSYLVANI	-Continu	ed	<del></del>			
		Reading			Scranton			lkes-Barr Hazleton	-		York	
TOTAL	97,4	99•1	101.7	74.1	74.1	75•9	98.0	98.8	102.1	81.5	81.5	82.5
Mining	(i)	(í)	(1)	2.2	2.2	3.2	5•5	5.5	6.5	(1)	(1)	(1)
Contract construction	2.6	3.2	3.1	1.3	1.4	1.4	2.3	2.6	2.8	3.5	3.8	3•7
Manufacturing	49•3	50.3	53-2	29.3	29.1	29.8	38.8	39.0	41.2	41.7 4.6	41.4 4.5	42•7 4•6
Trans. and pub. util Trade	5•5 15•4	5•5 15•7	5•7 15•4	6.4 14.0	6.4 14.2	6.7 14.3	6.3 18.2	6.3 18.6	6.9 18.5	13.5	13.8	13.8
Finance	3.8	3.7	3.8	2.2	2.2	2.3	3.2	3.2	3.2	1.8	1.7	1.7
Service	12.0	11.9	12.3	10.6	10.5	10.4	11.5	11.6	11.5	8.1	8.1	8.0
Government	8.8	8.8	8.2	8.1	8.1	7.8	12.2	12.0	11.5	8.3	8,2	8.0
		HODE ISLAI					301	ITH CAROL	MA			
		rovidence awtucket			harlestor			Columbia			Greenville	
TOTAL	286,1	<b>2</b> 86•6	289,6	56.2	56,2	57•4	69.4	69.5	68.5	68,8	69,1	71.7
Mining	(1)	(1)	(1)	(1) 4•0	(1)	(1) 4.3	(1) 4•5	(1) 4.6	(1) 4.5	(1) 3•8	(1) 3•9	(1) 5•6
Contract construction Manufacturing	9.1 127.7	9•3 127•5	9•1 134•2	9.4	3•9 9•1	10.1	12.7	12.7	12.1	32 <b>.</b> 0	32.1	32.8
Trans. and pub. util	14.0	14.3	13.9	4.1	4.2	4.1	5.0	5.0	5.0	3.1	3.1	3.6
Trade	52.2	52.8	50.7	11.7	12.0	12.0	14.8	15.0	15.3	13.1	13.3	13.0
Pinance	12.6	12.5	12.6	2.6	2.7	2.7	5•1 9•0	5.1 9.0	5•0 8•9	3.1 6.6	3.1 6.6	3.0 6.8
Service	35•9 34•6	35•6 34•6	35.1 34.0	5•8 18•6	5.8 18.5	5•9 18•3	18.3	18.1	17.7	7.1	7.0	6.9
55 (61 12 14 14 14 14 14 14 14 14 14 14 14 14 14		OUTH DAKO						TENNESSEE				
	-	loux Fall		C	hattanoog			Knoxville			Hemphis	
TOTAL	24.6	24.9	25.7	89.4	89.6	90.1	111.1	111.6	110.6	185.8	187.1	188.3
Mining	(1)	(i)	25•7 (1)	•1	•1	•1	1.6	1.6	1.6	•2	.2	•2
Contract construction	1.1	1.2	1.3	1.9	2.0	2.4	6.4	6.5	5.8	9.2	9.3	9.0
Manufacturing	5•3	5.4	5.8	40.5 4.7	40.1 4.7	41.3 4.7	40.7 6.5	41.0 6.4	41.7 6.4	43.0 16.0	43.1 16.2	45•1 16•3
Trans. and pub. util	2•7 7•4	2.7 7.5	2.7 7.7	17.4	18.2	17.7	22.3	22.6	22.1	50.6	51.7	50.7
Pinance	1.4	1.4	1.5	4.3	4.3	4.3	3.9	3.9	3.6	9.5	9.4	9.6
Service	3.6	3.6	3•7	8.8	8.6	8.9	11.6	11.6	11.4	26.3	26.3	26.0
Government	3.2	3.1	3.1	11.7	11.6	10.7	18,1	18.0	18.0	31.0	30.9	31.4
	TENNE	SEE-Con	inued					TEXAS	<del></del>			
		Nashville			Dallas			Fort Worth			Houston	·
TOTAL	138,8	138,7	138.4	-	-	-	-	-	-	- 1	-	-
Mining	(1)	(1)	(1)	-	-	-	-	-	-	-		-
Contract construction	6.5 30.5	6.5 38.9	5•9 40•2	93.2	93•3	93.0	52.1	52.6	53 <b>.</b> 8	90.5	90.3	93.0
	39•5		11.0	7,500		-	-	-	-	[-]		-
Hanufacturing Trans. and pub. util		10.9 I	11.0									
Trans. and pub. util	10.9 <b>29.</b> 9	10.9 30.6	30.5	-	-	-	-	-	-	-	-	-
Trans. and pub. util Trade Finance	10.9 29.9 10.1	30.6 10.1	30.5 10.0	-	-	-	-	-	-	-	- -	-
Trans. and pub. util	10 <b>.</b> 9 <b>2</b> 9 <b>.</b> 9	30.6	30.5	1			1			1	- - -	-

Table B-8: Employees in nonagricultural establishments for selected areas, by industry division-Continued

				(	In thousa	inds)						
	Feb.	Jan.	Feb.	Feb.	Jan.	Feb.	Feb.	Jan.	Feb.	Feb.	Jan.	Feb.
*	1961	1961	1960	1961	1961	1960	1961	1961	1960	1961	1961	1960
Industry division	TEX	A8-Conti	nues	l	UTAN		l			HONT		<del>-</del>
	8	an Antoni	•	Sal	t Lake C	ity	1	Burlington	a >	8	pringfiel	a <sup>5</sup>
TOTAL	-	-	-	137.1	137.8	133.1	19.5	19.8	19.5	11.1	11.2	11.5
Mining	-	-	- !	6.5	7.0	7.0	-	-	-	- 1	-	-
Contract construction	-		- 1	7.1	7.0	6.8	-	1	-	-	-	
Manufacturing	23.2	23•3	23.2	24.7	25.0	23.8	4.6	4.8	5.0	6.1	6.1	6.6
Trans. and pub. util	-	l - i	-	12.7	12.7	12.6	1.5	1.5	1.5	.8	.8	.8
Trade	-	-	-	36.9	37.0	35.6	5.1	5•2	4.8	1.5	1.6	1.5
Finance	-	-	-	8.7	8.7	8.4	-	-	-		-	-
Service	-	-	-	18.8	18.7	18.1	- 1	-	-	, - <u> </u>	- 1	-
Government	-		-	21.7	21.7	20.8	•				-	-
		Norfolk-	VIRG	INIA .					WASH	HATOH		
		Portsmout	·	l	Richmond			Seattle			Spokene	
TOTAL	146.1	146.8	148.1	165.6	166.4	163.2	358.5	358,1	363.1	70.9	72.5	72.5
Mining	•2	.2	.2	.2	•2	.2	(1)	(1)	(1)	(1)	(1)	(1)
Contract construction	9•3	9.6	10.3	10.4	10.5	10.3	14.3	14.5	16.2	3.1	3•5	3•5
Manufacturing	16.3	16.4	16.7	41.7	41.7	41.7	109.2	108.6	111.5	12.1	12.5	12.6
Trans. and pub. util	14.8	14.4	14.9	15.8	15.8	15.7	29.1	29.0	29.5	7•5	7.6	7•5
Trade	36.7	37.1	36.5	38.8	39•7	38.3	81.8	82.6	83.0	19.0	19.4	20.0
Finance	5.5	5.5	5•4	13.2	13.2	13.1	21.8	21.7	21∙8	3•9	3-9	3.9
Service	16.8	16.9	16.7	20.3	20.3	20.1	45.9	45•9	45.0	12.4	12.5	12.3
Government	46.5	46.7	47.4	25•2	25.0	23.8	56.4	55.8	56.1	12.9	13.1	12.7
	WASHIR	GTON-Con	tinued					ST VIRGIN untington				
		Tacoma		°	harleston	·		Ashland			Wheeling	
TOTAL	74.8	74.9	75•7	73.6	74.7	75•7	60.9	61.5	64.9	49.6	50.2	53•1
Mining	(1)	(1)	75•7 (1)	3.0	3.0	3-7	1.2	1.2	1.1	3.2	3.2	3-3
Contract construction	3.3	3.3	3•7	2.7	3.0	2.8	2.6	2.7	2.0	1.6	2.0	2.3
Manufacturing	16.0	16.1	16.9	21.9	22.2	23.0	20.6	20.5	24.4	15.5	15.3	17.4
Trans. and pub. util	5.8	5•9	6.0	8.7	8.7	8.8	6.0	6.2	6.9	3.9	3.8	4.2
Trade	15.7	15.9	15.6	15.8	16.2	16.3	13.0	13.5	13.7	12.0	12.7	12.6
Finance	3•7	3•7	3.6	3.3	3•3	3.2	2.3	2.4	2.4	2.0	1.9	2.0
Service	9•7	9•7	9.6	8.8	8.7	8.9	7-3	7.3	7.0	6.6	6.5	6.6
Government	20.6	20.3	20.3	9•7	9.8	9.0	8.0	8.0	7.6	4.8	4.8	4.7
			WISC	MSIN					WYO	1116		
		Milwaukee			Racine	1		Casper			Cheyenne	
TOTAL	429.8	431.3	451.9	40.6	41.0	42.3	17.3	3.7.5	17.1	20.5	20.7	19.4
Mining	(í)	431.3 (1)	(1)	(1)	(1)	(1)	3.7	3.6	3.0	(1)	(1)	(í)
Contract construction	18.8	19.5	i8.8	1.4	1.5	1.4	ĭ.i	1.2	1.3	`4.8	4.8	4.1
Manufacturing	176.8	175.4	200.7	18.9	19.3	21.2	2.0	2.0	2.0	1.1	1.1	1.1
Trans. and pub. util	26.8	27.0	27.6	1.7	1.7	1.8	1.5	1.5	1.6	3.1	3.2	3.2
Trade	87.2	89.8	88.3	7•3	7•3	7.4	4.1	4.2	4.3	4.0	4.1	3•9
Finance	21.9	21.9	21.6	1.2	1.2	1.1	•7	•7	. •7	.8	.8	.8

2.2 4.1

Service..... Government......

<sup>1</sup> Combined with service.

Revised series; not strictly comparable with previously published data. 3 Combined with construction.

<sup>4</sup>Not available.

Frot available, 5 Total includes data for industry divisions not shown separately, 6 Combined with manufacturing, 7 Subarea of New York-Northeastern New Jersey, NOTE: Data for the current month are preliminary, SOUNCE: Cooperating State agencies listed on inside back cover.

Table C-1: Gress hours and earnings of production workers in manufacturing 1919 to date

	1	Manufacturin	é	] 1	Durable good	s	No	ndurable goo	ds
Year and month	Average weekly earnings	Average weekly hours	Average hourly earnings	Average weekly earnings	Average weekly hours	Average hourly earnings	Average weekly earnings	Average weekly hours	Average hourly earnings
1919	\$22.08	46.3	\$0.477	_	l <u>-</u>	_	_	_	_
1920	26.30	47.4	-555	-	l <u>-</u>	_		-	-
1921	22.18	43.1		-	-	_	_	-	_
1922	21.51	44.2	.515 .487	-	l <b>-</b>	-	_	i <u>-</u>	-
1923	23.62	45.6	.522	\$25.78	-	-	\$21.94	-	-
1924	23.93	43.7	-547	25.84	-	_	22.07	<u>-</u>	<b> </b> -
1925	24.37	44.5	.547	26.39	-	-	22.44	-	-
L926	24.65	45.0	.548	26.61	-	-	22.75	-	-
.927	24.74	45.0	-550	26.66	-	-	23.01	-	-
1928	24.97	<del>111.</del> 1	.562	27.24	-	<b>-</b> ,	22.88	-	-
1929	25.03	¥¥.2	.566	27.22	-	-	22.93	-	-
.930	23.25	42.1	•552	24.77	-	-	21.84	-	-
.931	20.87	40.5	-515	21.28	•	l <del>.</del>	20.50		4
.932	17.05	38.3	.446	16.21	32.6	\$0.497	17.57	41.9	\$0.420
933	16.73	38.1	.442	16.43	34.8	.472	16.89	40.0	.427
1934	18,40	34.6	•532	18.87	33.9	.556	18.05	35.1	.515
935	20.13	36.6	•550	21.52	37.3	•577	19.11	36.1	•530
.936	21.78	39.2	.556	24.04	41.0	586	19.94	37-7	.529
.937	24.05	38.6	.624	26.91	40.0	.674	21.53	37.4	•577 •584
.938	22.30	35.6	.627	24.01	35•0	.686	21.05	36.1	.504
1939	23.86	37 <b>.7</b>	.633	26.50	38.0	.698	21.78	37.4	.582
9	25.20	38.1	.661	28.44	39.3	.724	22.27	37.0	.602
941	29.58	40.6	•729	34.04	42.1	808	24.92	38.9	.640
942	36.65	42.9	.853	42.73	45.1	.947	29.13	40.3	.723
943	43.14	44.9	.961	49-30	46.6	1.059	34.12	42.5	.803
ابېلو.	46.08	45.2	1.019	52.07	46.6	1.117	37.12	43.1	.861
1945	44.39	43.4	1.023	49.05	44.1	1.111	38.29	42.3	.904
.946	43.82	40.4	1.086	46.49	40.2	1.156	41.14	40.5	1.015
9 <del>1</del> 7	49.97 54.14	40.4	1.237	52.46	40.6	1.292	46.96	40.1	1.171
948	54.14	40.1	1.350	57.11	40.5	1.410	50.61	39.6	1.278
.949	54.92	39.2	1.401	58.03	39-5	1.469	51.41	38.8	1.325
950	59.33	40.5	1.465	63.32	41.2	1.537	54.71	39•7	1.378
.951	64.71	40.7	1.59	69.47	41.6	1.67	58.46	39.5	1.48
.952	67.97	40.7	1.67	73.46	41.5	1.77	60.98	39.6	1.54
.953	71.69	40.5	1.77	77-23	41.3	1.87	63.60	39•5	1.61
.954	71.86	39•7	1.81	77.18	40.2	1.92	64.74	39.0	1.66
.955	76.52	40.7	1.88	83.21	41.4	2.01	68.06	39.8	1.71
.956	79-99	40.4	1.98	86.31	41.1	2.10	71.10	39.5	1.80
.957	82.39 83.50	39.8 39.2	2.07	88.66 90.06	40.3 39.5	2.20	73.51 75.27	39.1 38.8	1.88 1.94
	·			A			_		
1959• 1960 <sup>1</sup>	89.47 90.91	40.3 39.7	2.22	9 <b>7.1</b> 0 98.25	40.8 40.1	2.38	79.60 81.33	39.6 39.1	2.01 2.08
	90.91	39.7	2.29	98.74	40.3	2.45	79.93	38.8	2.06
April May	89.60	39.3	2.28	97.36	39.9	2.14	79.52	38.6	2.06
June	91.37 91.60	39.9 40.0	2.29	98.58 98.98	40.4	2.44 2.45	81.35	39.3	2.07
	71,00	40.0	2.29		40.4		82.16	39.5	2.08
July	91.14	39.8	2.29	97.76	<b>3</b> 9.9	2.45	82.37	39.6	2.08
August	90.35	39.8	2.27	97.20	40.0	2.43	81.77	39.5	2.07
September	91.08	39.6	2.30	98.15	39.9	2.46	81.72	39.1	2.09
October	91.31	. 39•7	2.30	98.89	40.2	2.46	81.51	39.0	2.09
November	90.39	39.3	2.30	97.42	39.6	2.46	81.48	38.8	2.10
December	89.55	38.6	2.32	96.97	39.1	2,48	80.18	- 38.0	2.11
961: January	.90.25	38.9	2.32	97.22	39.2	2.48	81.41	38.4	2.12
February	89.86	38.9	2.31	97.07	39.3	2.47	81.02	38.4	2.11
March	90.71	39.1	2.32	97.57	39.5	2.47	81.83	38.6	2.12

Preliminary.

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

Data on hours of work based on the household survey are shown in tables A-15 through A-19.

National data in all tables in Section C relate to the United States without Alaska and Hawaii.

# Current Hours and Earnings Overtime Data

Table C-2: Gross hours and earnings of production workers in manufacturing, by major industry group

	Average	weekly e	arnings	Average	weekl	hours	Average	hourly e	arnings
Major industry group	Mar. 1961	Feb. 1961	Mar. 1960	Mar. 1961	Feb. 1961	Mer. 1960	Mar. 1961	Feb. 1961	Mar. 1960
MANUFACTURING	\$90.71	<b>\$</b> 89 <b>.</b> 86	\$90.91	39•1	38.9	39•7	\$2.32	\$2.31	\$2.29
DURABLE GOODS	97•57 81•83	97.07 81.02	98.74 79.93	39•5 38•6	39.3 38.4	40.3 38.8	2.47 2.12	2.47	2.45
Durable Goods									
Ordnance and accessories  Lumber and wood products  Furniture and fixtures.  Stone, clay, and glass products  Primary metal industries  Fabricated metal products  Machinery (except electrical)  Electrical machinery  Transportation equipment  Instruments and related products  Miscellaneous manufacturing industries	72.56 92.40 109.25 98.21 104.92 93.30 109.97 96.88	\$110.16 76.63 71.98 91.31 107.73 96.82 104.92 93.53 108.98 96.88 79.00	\$108.73 77.60 72.73 90.57 114.29 98.42 105.47 91.43 110.84 95.88 78.18	41.5 38.8 38.8 40.0 38.2 39.6 40.2 39.7 40.2 39.7	40.8 38.7 38.7 39.7 37.8 39.2 40.2 39.8 39.2 40.2 39.7	41.5 38.8 39.1 39.9 40.1 40.5 41.2 40.6 40.8 40.8	\$2.72 1.98 1.87 2.31 2.86 2.48 2.61 2.35 2.77 2.41 1.99	\$2.70 1.98 1.86 2.30 2.85 2.47 2.61 2.35 2.78 2.41 1.99	\$2.62 2.00 1.86 2.27 2.85 2.43 2.56 2.28 2.73 2.35 1.94
Nondurable Goods									
Food and kindred products	65.34 63.24 56.45 96.05 106.88 104.65 120.70 98.42	89.78 66.59 62.76 55.97 96.51 105.28 104.30 121.10 98.16 62.08	86.94 59.86 63.83 55.85 94.30 105.05 102.01 116.87 97.71 60.84	40.0 36.1 38.8 35.5 41.4 37.9 41.2 40.1 38.9 36.9	39.9 37.2 38.5 35.2 41.6 37.6 40.9 40.1 38.8 37.4	39.7 34.8 39.4 35.8 42.1 38.2 41.3 40.3 39.4 37.1	2.25 1.81 1.63 1.59 2.32 2.82 2.54 3.01 2.53 1.67	2.25 1.79 1.63 1.59 2.32 2.80 2.55 3.02 2.53 1.66	2.19 1.72 1.62 1.56 2.24 2.75 2.47 2.90 2.48 1.64

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

Table C-3: Average evertime bours and average bourly earnings excluding evertime of production workers in manufacturing, by major industry group

Major industry group	,	Average	overti	e hours	3		hourly ding ove	earnings rtime
najor industry group	Mar. 1961	Feb. 1961	Jan. 1961	Mar. 1960	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960
MANUFACTURING	1.9	1.9	1.9	2.5	2,6	\$2,26	\$2.27	\$2.21
DURABLE GOODS	2.1	1.7	2.0	2.5	2.7	2.42 2.06	2.42	2.37 1.99
Durable Goods								
Ordnance and accessories.  Lumber and wood products		1.8 2.6 1.5 2.4 1.2 1.7 1.8 1.6 1.6	1.6 2.2 1.6 2.3 1.4 1.7 1.8 1.6 1.5 1.8 2.0	2.0 2.8 2.4 2.7 2.1 2.5 2.8 1.9 2.8 2.3 2.4	2.3 2.8 2.6 2.8 2.4 2.7 2.9 2.0 3.2 2.3 2.5	\$2.64 1.91 1.83 2.24 2.86 2.42 2.56 2.30 2.73 2.36 1.94	\$2.64 1.94 1.82 2.24 2.81 2.41 2.55 2.31 2.73 2.36 1.95	\$2.55 1.91 1.79 2.18 2.77 2.35 2.47 2.23 2.64 2.27 1.89
Nondurable Goods								
Food and kindred products	-	2.8 .6 2.0 1.2 3.7 2.3 2.0 1.2 1.6	3.0 .7 1.9 .9 3.6 2.5 2.0 1.8 1.6	2.9 .5 3.0 1.4 4.1 3.0 2.3 1.4 2.3	2.8 .6 3.0 1.4 4.2 2.8 2.4 1.5 2.8	2.18 1.77 1.59 1.56 2.22 (1) 2.49 2.47 2.47	2.17 1.75 1.58 1.57 2.22 (1) 2.49 2.50 1.63	2.10 1.69 1.54 1.52 2.14 (2) 2.40 2.40 2.41 1.60

<sup>&</sup>lt;sup>1</sup>Derived by assuming that overtime hours are paid at the rate of time and one-half.

<sup>2</sup>Not available as average overtime rates are significantly above time and one-half. Inclusion of data for the group in the nondurable-goods total has little effect.

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

# Table 6-4: Indexes of aggregate weekly man-hours and payrous Seasonally Adjusted Hours in industrial and construction activities ?

(1947-49-100)

(1947	49-100)				
	Mar.	Feb.	Jan.	Mar.	Feb.
Activity	1961	1961	1961	1960	1960
			Man-hours	¦	
TOTAL	89.9	88.8	90.1	97.4	98.4
MINING	57.4	57•9	59•2	64.9	63.8
CONTRACT CONSTRUCTION	103.0	94.9	101.7	94.9	98.5
MANUFACTÜRING	90.2	90.0	90.6	99.9	100.8
DURABLE GOODS	93•2 86•6	93•3 86•0	94.4 86.0	108.1 90.1	109•3 90•5
Durable Goods			ļ		
Ordnance and accessories  Lumber and wood products  Furniture and fixtures  Stone, clay, and glass products  Frimary metal industries  Fabricated metal products  Machinery (except electrical)  Electrical machinery  Transportation equipment  Instruments and related products  Miscellaneous manufacturing industries	327.4 62.9 96.8 91.6 78.4 94.0 92.7 128.3 98.3 110.3 96.0	322.3 63.4 97.0 88.9 77.5 94.0 93.3 129.7 99.3 110.3 95.7	322.4 64.5 95.9 90.2 77.7 96.3 93.2 130.9 103.8 111.5 92.9	336.4 70.6 105.7 100.1 103.1 109.8 105.4 137.3 123.8 121.0	332.3 72.4 109.2 101.3 104.3 111.3 105.3 138.4 127.0 119.8 100.3
Nondurable Goods					
Food and kindred products	74.3 60.7 65.8 101.3 105.1 114.8 104.4 76.0 87.6 86.4	73.6 66.6 65.4 99.6 105.2 113.6 102.2 75.9 88.0 88.5	75.8 70.8 64.5 95.0 105.8 114.2 102.7 78.4 91.6 88.9	74.1 61.6 71.7 106.4 110.3 114.7 105.7 82.4 102.9 89.7	74.4 68.4 72.5 107.1 110.2 113.4 105.2 82.7 104.9 90.2
•			Payrolls		
MÍNING		95.1	97•7	106.5	104.4
CONTRACT CONSTRUCTION	-	181.5	193.9	176.1	180.2
MANUFACTURING	157.7	156.6	158.5	172.6	173.9

 $<sup>^{1}\</sup>mathrm{For}$  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-5: Average weekly hours, seasonally adjusted, of production workers in solucted industries 1

Industry	Mar.	Feb.	Jan.	Mar.	Feb.
	1961	1961	1961	1960	1960
Manufacturing	39•3	39.1	39.0	39•9	40.0
Durable goods	39•5	39.6	39.4	40.3	40.7
	38•8	38.6	38.6	39.0	39.2
Building construction		36 <b>.</b> 9	36.1 37.6	34.8 37.6	35.8 37.6

<sup>&</sup>lt;sup>1</sup>For manufacturing, data refer to production and related workers; for building construction, to construction workers; and for retail trade, to nonsupervisory workers.

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

Table C-8: Gross hours and earnings of production workers, 1 by industry

1961   1965   1966   1961   1966   1961   1966   1961		Average	weekly e	arnings	Average	weekl;	hours	Average	hourly	arnings
NUMBRISHED   \$407.TL \$109.60   \$106.13   \$39.6   \$0.0   \$39.9   \$2.72   \$2.73   \$2.71   \$2.75   \$1.75   \$1.75   \$1.75   \$1.1	Industry									Feb.
##ITAL MINISE.		1961	1961	1960	1961	1961	1960	1961	1961	1960
105.25   109.76   115.76   116.05   109.76   115.76   116.05   109.76   101.96   1	MINING	\$107.71	\$109.60	\$108.13	39.6	40.0	39•9	\$2.72	\$2.74	\$2.71
Total minimals		109.08	110.30	107.71	40.4	40.7	40.8	2.70	2.71	2.64
Lees and sinc minicid.	Iron mining				35.8	37.2	40.4	2.94		2.87
######################################	Copper mining									2.56
BITOMINOUS-CAAL MINING.	Lead and zinc mining	91.48	91.43	92.62	40.3	40.1	40.8	2.27	2,28	2,27
CEUBL-PETROLEUM AND NATURAL-GAS PROBUCTION: PRETOLEUM AND NATURAL-GAS PROBUCTION: PREVIOLEUM AND MATURAL-GAS PROBUCTION:  119.36 124.74 112.12 40.6 42.0 39.9 2.94 2.97 2.63  **ROBBUILDING CONSTRUCTION***  119.36 120.77 111.16 39.4 39.4 39.4 39.4 30.3 3.03 3.05 2.93  **ROBBUILDING CONSTRUCTION***  119.36 120.77 111.16 39.4 39.4 39.4 38.2 3.03 3.05 2.93  **ROBBUILDING CONSTRUCTION***  119.36 120.77 111.16 39.4 39.4 39.4 38.2 3.03 3.05 2.93  **CHIAL-TRADE CONSTRUCTION***  112.48 128.59 117.56 39.7 39.6 37.6 3.67 3.68 3.84 3.11  **SULLDING CONSTRUCTION***  113.21 114.40 104.31 35.5 35.6 36.3 34.2 3.16 3.18  **SPECIAL-TRADE CONTRACTORS***  113.21 114.40 104.31 35.6 36.3 35.6 36.3 34.2 3.18 3.19  **SPECIAL-TRADE CONTRACTORS***  113.21 114.40 104.31 35.6 36.3 35.6 36.6 3.66 3.66 3.66 3.66	ANTHRACITE MINING	106.19	107.90	76.16	37.0	38.4	27.2	2.87	2.81	2,80
Patrolaum and natural-gas production (except contract services)	BITUMINOUS-COAL MINING	110.53	112.52	121.97	33.8	34.2	37•3	3.27	3.29	3.27
NOBMETIALLIE MIRIES AND QUARRYISS   97.02   91.46   11.7   12.0   1.2   2.29   2.31   2.22	Petroleum and natural-gas production (except contract									
CONTRACT CONSTRUCTION.  122.No  122.No  122.No  122.No  122.T2  113.75  36.0  36.2  35.0  3.40  3.39  3.22  3.03  3.03  3.02  3.03	services)	119.36	124.74	112.12	40.6	42.0	39-9	2.94	2.97	2.81
NONBUILDING CONSTRUCTION	NONMETALLIC MINING AND QUARRYING	95.49	97.02	91.46	41.7	42.0	41.2	2.29	2.31	2.22
105.03	CONTRACT CONSTRUCTION	122.40	122.72	113.75	36.0	36.2	35.0	3.40	3.39	3.25
Other nonbuilding construction. 129, ke 128.95 117.96 39.7 39.8 37.8 3.26 3.2k 3.11  BUILDING COMSTRUCTION. 122.84 123.53 114.22 35.3 35.6 34.3 3.48 3.47 3.33  GENERAL CONTRACTORS. 113.21 114.48 104.31 35.6 36.0 34.2 3.18 3.18 3.03  SPECIAL-TRADE CONTRACTORS. 126.15 119.71 35.2 35.4 37.9 36.8 3.66 3.66 3.45  Plumbing and heating. 156.88 138.71 128.43 37.4 37.9 36.8 3.66 3.66 3.45  Painting and decorating. 116.55 115.55 110.22 33.3 33.3 33.3 32.9 3.50 3.47 3.52  Electrical work. 152.60 153.60 1144.77 38.2 38.4 37.8 4.00 4.00 3.88  Clear of the special-trade contractors. 120.36 120.37 112.53 34.0 34.1 33.0 3.54 3.53 3.41  NAMUFACTURING. 89.86 90.25 91.14 38.9 38.9 38.8 2.31 2.32 2.25  DURABLE GOODS. 97.07 97.22 98.98 39.3 39.2 40.4 2.47 2.48 2.45  NONDURABLE GOODS. 97.07 97.22 98.98 39.3 39.2 40.4 2.47 2.48 2.45  Sawmills and planing mills. 97.07 97.22 98.98 39.3 39.4 1.91 1.92 1.93  Sawmills and planing mills. 98.87 39.8 1.91 1.95 1.95  Sawmills and planing mills, general 73.92 74.11 75.25 38.7 38.6 39.4 1.91 1.92 1.95  Sawmills and planing mills, general 74.88 75.27 75.85 38.6 38.6 39.4 1.91 1.92 1.95  Sawmills and planing mills, general 74.88 75.27 75.85 38.7 38.6 39.4 1.91 1.92 1.95  Sawmills and planing mills, general 74.88 75.27 75.85 38.7 38.6 39.4 1.91 1.92 1.95  Sawmills and planing mills, general 74.88 75.27 75.85 38.7 38.6 39.4 1.91 1.92 1.95  Sawmills and planing mills, general 74.88 75.27 75.85 38.7 38.6 39.4 1.91 1.92 1.92  Moded notatings. 98.95 98.97 77.90 38.5 38.7 39.4 2.08 2.09 2.00  Millwork, plywood, prefabricated structural wood products. 98.95 98.95 99.94 37.3 39.9 40.0 1.91 1.92 1.92  Moded notatings. 98.95 98.95 99.94 37.3 39.9 40.0 1.92 1.92 1.92  Moded notatings. 98.95 98.95 99.94 37.3 38.9 40.0 2.12 2.12 2.14  Moded notatings. 38.95 98.95 99.95 39.95	NONBUILDING CONSTRUCTION			111.16	39.4	39.4	38,2	3.03	3.05	2.91
BUILDING CONSTRUCTION. 122.84 123.53 114.22 35.3 35.6 34.3 3.48 3.47 3.33 GENERAL CONTRACTORS. 113.21 114.48 104.31 35.6 36.0 34.2 3.18 3.05 SPECIAL-TRADE CONTRACTORS. 127.78 126.15 119.71 35.2 35.4 34.4 3.63 3.62 3.46 Plumbing and heating. 136.88 138.71 128.43 37.4 37.9 36.8 3.66 3.66 3.46 136.70 136.88 138.71 128.43 37.4 37.9 36.8 3.66 3.66 3.45 Plumbing and decorating. 116.55 115.5 110.22 33.3 33.3 32.9 3.50 3.47 3.33 Electrical work. 152.80 153.60 114.77 36.2 38.4 37.8 4.00 4.00 3.83 Other special-trade contractors. 120.36 120.37 114.53 34.0 34.1 33.0 3.54 37.8 3.53 3.47 3.33 Electrical work. 120.36 120.37 124.57 34.0 34.1 33.0 3.54 37.8 3.55 3.47 37.8 4.00 4.00 4.00 3.83 Other special-trade contractors. 120.36 120.37 124.57 34.0 34.1 33.0 3.54 37.8 3.53 3.41 37.8 4.00 4.00 4.00 3.83 0.00 144.77 36.2 38.4 37.8 4.00 4.00 4.00 3.83 0.00 144.77 36.2 38.4 37.8 4.00 4.00 4.00 3.83 0.00 144.77 36.2 38.4 37.8 4.00 4.00 4.00 3.83 0.00 144.77 36.2 38.8 39.8 2.31 2.32 2.25 0.00 14.	Highway and street construction									2.61
### COMPRACTORS.    113.21   114.48   104.31   35.6   36.0   34.2   3.18   3.05	Other nonbuilding construction	129.42	128.95	117.56	-39•7	39.8	37.8	3.26	3.24	3.11
### SPECIAL-TRADE CONTRACTORS.   127,78   128,15   119,71   35.2   35.4   34.4   3.63   3.66   3.66   3.45	BUILDING CONSTRUCTION	122.84	123.53	114.22	35.3	35.6	34.3	3.48	3.47	3.33
Plumbing and heating	GENERAL CONTRACTORS	113.21	114.48	104.31	35.6	36.0	34.2	3.18	3.18	3.05
Painting and decorating.	SPECIAL-TRADE CONTRACTORS					35.4	34.4	3.63		3.48
Electrical work	Plumbing and heating									3.49
Other special-trade contractors.   120.36   120.37   112.53   34.0   34.1   33.0   3.54   3.53   3.41    MANUFACTURING.   89.86   90.25   91.14   38.9   38.9   39.8   2.31   2.32   2.25    DURABLE GOODS.   97.07   97.22   98.98   39.3   39.2   40.4   2.47   2.48   2.45    MONOURABLE GOODS.   81.02   81.41   79.95   38.4   39.0   2.11   2.12   2.05    Durable Goods   110.16   109.48   107.68   40.8   40.7   41.1   2.70   2.69   2.65    LUMBER AND MODO PRODUCTS.   76.63   77.60   78.01   38.7   38.6   39.4   1.91   1.92   1.92    Sawmills and planing mills.   73.92   74.11   75.25   38.6   39.4   1.91   1.95   1.95    Sawmills and planing mills.   98.88   75.27   75.85   38.6   39.4   1.91   1.95   1.95    Sawmills and planing mills.   93.50   92.87   39.94   37.7   37.0   38.5   2.48   2.51   2.44    Millwork, plywood, prefabricated structural wood products.   80.08   80.88   81.95   38.5   38.7   38.4   2.04   2.04   2.05    Millwork, plywood, prefabricated structural wood products.   80.88   80.98   81.95   38.5   38.9   38.4   2.04   2.04   2.05    Moden containers.   98.56   57.51   59.25   39.3   38.6   39.5   1.49   1.49   1.55    Moded boxes, other than cigar   98.56   56.50   58.11   40.2   38.7   38.1   40.0   2.12   2.14   2.14    Modo household furniture.   87.66   66.37   70.35   38.4   37.9   40.0   2.15   1.15   1.55    Mod household furniture.   87.66   66.37   66.97   66.99   40.3   40.1   40.6   1.67   1.67   1.65    Mod household furniture.   87.66   67.26   66.33   70.35   38.4   37.9   40.2   1.75   1.75   1.75   1.75    Mod household furniture.   87.66   67.26   67.33   70.35   38.4   37.9   40.2   1.75   1										3.35
MANUFACTURING.									1	
DURABLE GOODS	Other special-trade contractors	120.30	120.37	112.53	34.0	34.1	33.0	3.54	3.53	3.41
NONDURABLE GOODS   81.02   81.41   79.95   38.4   38.4   39.0   2.11   2.12   2.05	MANUFACTURING	89.86	90.25	91.14	38.9	38.9	39.8	2.31	2.32	2.29
### ORDNANCE AND ACCESSORIES.   110.16					39.3 38.4					2.45
Sammills and planing mills.   76.63   77.60   78.01   38.7   38.8   39.4   1.98   2.90   1.99   1.	Durable Goods					3	35.0			
Sammills and planing mills.   76.63   77.60   78.01   38.7   38.8   39.4   1.98   2.90   1.99   1.	ORDMANCE AND ACCESSORIES	110.16	109.48	107.68	א.חנו	30.7	hr 1	2 70	2 60	2 62
Sawmills and planing mills.   73.92   74.11   75.25   38.7   38.6   39.4   1.91   1.92   1.92   1.93   1.94   1.95   1.		{	1	1	1		_	1	1	
Sawmills and planing mills, general. 74.88 75.27 75.85 38.6 39.3 1.94 1.95 1.95 South Sout										
South										
Millwork, plywood, prefabricated structural wood products							40.5			
### Millwork, plywood, prefabricated structural wood products		93.50	92.87			37.0				2.44
## ## ## ## ## ## ## ## ## ## ## ## ##		0	0- 00	\ \alpha ==	l					
Plywood										
Wooden containers       58.56       57.51       59.25       39.3       38.6       39.5       1.49       1.49       1.50         Wooden boxes, other than cigar.       58.69       56.50       58.11       40.2       38.7       39.8       1.46 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>										
Wooden boxes, other than cigar.   58.69   56.50   58.11   40.2   38.7   39.8   1.46   1.46   1.46   1.46   1.46   1.46   1.67   1.67   1.65   1.67   1.65   1.67   1.65   1.67   1.65   1.67   1.67   1.65   1.67   1.67   1.65   1.67			1							1.50
Miscellaneous wood products	Wooden boxes, other than cigar					38.7		1.46	1.46	1.46
Household furniture				66,99	40.3	40.1		1.67	1.67	1.65
Wood household furniture, except upholstered.       61.78       61.78       64.21       39.1       39.1       40.9       1.58       1.57         Wood household furniture, upholstered.       71.05       67.64       76.22       37.2       35.6       39.7       1.91       1.90	FURNITURE AND FIXTURES	71.98	71.24	74.56		38.3	40.3	1.86	1.86	1.85
Wood household furniture, upholstered										1.75
Mattresses and bedsprings										1.57
Office, public-building, and professional furniture										1.92
Wood office furniture										
Metal office furniture										
Partitions, shelving, lockers, and fixtures										
Screens, blinds, and misc. furniture and fixtures 75.08 75.86 75.22 38.7 38.9 39.8 1.94 1.95 1.85  \$70NE, CLAY, AND GLASS PRODUCTS		1 ,,,,,								2.32
Plat glass	Screens, blinds, and misc. furniture and fixtures								•	1.89
1 == 1,   == 1,   == 1,   3,   3,   3,   3,   3,   3,   3,			91.54		39•7	39.8		2.30	2.30	2.26
Glass and glassware, pressed or blown		1								3.15
			92.90	90.63	40.1	39.7	40.1	2.34	2.34	2.26
		1 //- 1-								2.25
		7-1-								2.28 1.87
1 1110 1 100 1 100 1 100 1 100 1 100 1 100 1 100 1 100 1 100 1 100 1 100 1 100 1 100 1 100 1 100 1 100 1 100 1			101.65							2.46

 $<sup>^{1}\</sup>mathrm{See}$  footnotes at end of table. NOTE: Data for the current month are preliminary.

Table C-6: Gross hours and earnings of production workers, 1 by industry-Continued

Industry   Pub.   Dec   150		Average	weekly e	arnings	Averag	e_week1	y hours	Average	hourly	earnings
### Structural clay products.	Industry					Jan.				
\$79.55   \$79.57   \$80.19   \$30.2   \$3.2   \$3.7   \$2.03   \$2.06   \$2.07   \$2.03   \$2.05   \$2.		1901	1901	1900	1901	1901	1900	1901	1901	1900
Structural citay products.	Durable Goods - Continued									ĺ
Structural citay products.	STARE SLAW AND SLAGS BRANGES Continued						İ			
### Prior and vall tile		\$79.58	\$79.97	\$80.19	39.2	39.2	39.7	\$2.03	\$2.04	\$2.02
Sever pipe.		72.62		70.84						
Clay refractories.    89,99	Floor and wall tile									
### Pattern and related products   88.53   79.79   80.30   77.1   16.66   77.7   2.18   2.18   2.13									1	
Concrete, grysum, and plaster products. 99.02 91.94 99.03   11.10   11.6   11.8   2.22   2.12   2.13   Concrete, grysum, and plaster products. 99.05   90.07   80.05   81.15   11.9   12.0   10.1   10.1   12.0   12.81   12.0   Colt-stone and stone products. 75.44 75.95 75.14 39.6   10.14   10.14   12.00   1.88   1.68   This collamoson nonetallic sineral products. 75.40 75.95   75.14 39.6   10.14   10.14   12.00   1.88   1.68   This collamoson nonetallic sineral products. 95.00 99.00   10.10   10.05   10.14   10.05   12.32   2.12   2.12   This collamoson nonetallic sineral products. 95.00 99.00   10.14   10.05   10.14   10.05   12.32   2.12   2.12   This collamoson nonetallic sineral products. 95.00 99.10   10.15   10.15   10.15   10.15   10.15   This collamoson nonetallic sineral products. 10.17   10.15   12.26   10.15   10.15   10.15   10.15   10.15   This collamoson nonetallic sineral products. 10.13   10.17   10.15   12.26   10.15   10.15   10.15   10.15   10.15   10.15   10.15   This collamoson nonetallic sineral products. 10.13   10.17   10.15   12.26   10.15										
Concrete products. 99.09 89.04 81.55 11.9 12.0 11.6 2.15 2.12 2.02 2.03										
Cut-stone and stone products. 75.4h 75.95 75.1h 95.06 0.4h 10.1 h 10.1 h 10.1 c 2.99 2.4b 2.3b Abreasive products. 99.5b 97.10 100.25 39.6 8.7b 10.0 h 10.1 h 10.2 c 2.99 2.4b 2.3b Abreasive products. 99.5b 97.10 100.25 39.6 8.7b 10.2 c 2.90 2.4b 2.5b 10.0 h 10.1 h 10.1 h 10.1 c 2.90 2.4b 2.5b 10.0 h 10.1 h 10			89.04				41.6			
Absence products							1			
**************************************										
Nonclay refractories										
Rimary MeTAL impustates   107.73   107.82   115.26   37.8   37.7   10.3   2.85   2.86   2.8		1								
Blast furnaces, steel works, and rolling mills.	Nonceas Total accounts the contract of the con	,	,,							
Blast furnaces, steel works, and rolling mills, except electrometallurgical products   113.83   111.85   109.89   10.1   10.2   10.7   2.79   2.77   2.70   170   2.79   2.77   2.70   170   2.79   2.77   2.70	PRIMARY METAL INDUSTRIES									
Selectrometallurgical products		113.77	114.25	123.60	36.7	36.5	40.0	3.10	3.13	3.09
Electrometallurgical products		113 83	111, 30	121.00	36.6	36 1	lio o	3,11	3.11.	3.10
Iron and steel foundries. 99.62 99.62 99.53 37.3 36.9 39.7 2.51 2.50 Casy-Iron foundries. 90.77 89.79 92.0 36.9 37.3 36.9 130.7 2.50 2.16 2.16 Malleable-Iron foundries. 90.77 89.79 92.0 36.9 30.7 2.16 2.16 2.16 Malleable-Iron foundries. 90.77 89.79 92.0 36.8 37.0 39.7 2.16 2.16 2.16 Malleable-Iron foundries. 101.73 99.53 100.68 38.7 37.7 39.1 2.63 2.64 2.58 2.16 2.16 2.16 Malleable-Iron foundries. 102.73 99.53 100.68 38.7 37.7 39.7 2.63 2.64 2.59 2.16 2.16 2.16 2.16 2.16 2.16 2.16 2.16							1			
Gray-from foundries			92.62	99.25		36.9	1 2 2	2.51	2.51	2.50
Steel foundries										
Primary smelting and refining of copper, lead, and sinc. 100.85 102.25 97.28 blo.9 blo.9 2.69 2.69 2.69 2.69 Primary refining of copper, lead, and sinc. 100.85 102.25 97.28 blo.5 blo.9 blo.2 2.69 2.69 2.69 2.69 2.69 2.69 2.69 2.										
Primary melting and refining of copper, lead, and zinc. 100.85   102.25   77.28   10.5   10.9   10.2   2.19   2.50   2.1½   Secondary smelting and refining of nonferrous metals   75.38   98.01   94.66   39.6   10.9   3.05   2.9½   Secondary smelting and refining of nonferrous metals   11.00   11.00   11.00   11.00   10.01   Secondary smelting and refining of nonferrous metals   75.38   98.01   94.66   39.6   10.5   10.5   2.1½   2.1½   2.1½   Secondary smelting and refining of nonferrous metals   11.00   11.00   11.00   11.00   10.00   10.0   10.5   2.75   2.7½   2.7½   2.7½   Secondary smelting and refining of nonferrous metals   110.00   110.00   10.8.24   39.3   39.7   11.0   2.66   2.65   2.64   Secondary smelting and alloying of copper   10.9   10.9   10.00   10.00   10.03   10.7   39.9   2.88   2.87   2.77   Nonferrous foundries   10.13.17   101.89   101.00   10.03   10.7   39.9   2.88   2.87   2.77   Nonferrous foundries   113.19   115.35   120.95   38.5   39.1   11.0   2.9½   2.95   2.95   Whisecllancous primary metal industries   100.51   100.51   100.95   100.00   10.00   10.00   10.00   10.00   10.00   10.00   10.00   Whisecllancous primary metal industries   10.05   10.05   10.05   10.05   10.00   10.00   10.00   10.00   10.00   10.00   10.00   Whise dead and heavy-riveted pipe   106.78   104.81   119.70   38.0   37.3   12.0   2.81   2.85    FARRICATED METAL PRODUCTS   96.82   97.07   98.1½   39.0   39.1   10.0   2.8½   2.8½   2.71   Cutlery, hand tools, and hardware   18.92   92.28   91.31   38.0   39.1   39.7   2.3½   2.36   2.30   Hand tools   99.00										
Primary reflaing of aluninum	, <b>*</b>									
Rolling, drawing, and alloying of nonferrous metals. 110.00 110.12 108.54 10.0 10.3 10.5 2.75 2.76 2.66 2.65 2.66 18.61 110.52 10.03 10.7 110.0 10.5 10.5 10.5 10.0 10.5 10.0 10.5 10.0 10.5 10.0 10.5 10.0 10.5 10.0 10.5 10.0 10.0		123.83		120.25				3.05		
Rolling, drawing, and alloying of copper.   104, 54   105, 21   106, 24   39.3   39.7   11.0   2.66   2.65   2.64   Rolling, drawing, and alloying of sluminum.   116.06   116.81   110.9   10.3   1										
Rolling drawing and alloying of aluminum.   116.06   116.81   110.52   10.3   10.7   39.9   2.88   2.87   2.77										
Monfarrous foundries										
Miscellaneous primary metal industries   108,81   108,25   117,88   39,0   38.6   11.8   2.79   2.79   2.92										
Incoming steel forgings									2.79	
## Welded and Neavy-riveted pipe.   106.78   104.81   119.70   38.0   37.3   42.0   2.81   2.85   2.85    ## FABRICATED METAL PRODUCTS.   96.82   97.07   98.42   39.2   39.3   40.5   2.47   2.47   2.43   2.17   2.48   2.71   2.75   2							1			
PABRICATED METAL PRODUCTS			1 . 2			1 11 1				
Tin cams and other tinware	Welded and heavy-riveted pipe	100.70	104.01	119.70	30.0	31.3	42.0	2.01	2.01	2.05
Tin cams and other tinware	FARRICATED METAL PRODUCTS	96.82	97.07	98.42	39.2	39.3	40.5	2.47	2.47	2.43
Cutlery and edge tools		116.16		108.40					2.84	2.71
Hand tools.										
Hardware							1 * ' 5			
Heating apparatus (except electric) and plumbers' supplies. 93.99 92.54 91.42 39.0 38.4 38.9 2.41 2.41 2.45 Sanitary ware and plumbers' supplies. 98.14 93.37 93.70 33.70 33.0 38.4 2.51 2.47 2.44 011 burners, nonelectric heating and cooking apparatus, not elsewhere classified. 92.43 92.11 90.32 39.0 38.7 39.1 2.37 2.38 2.31 Fabricated structural metal products. 99.00 99.60 97.51 39.6 40.0 39.8 2.50 2.49 2.45 Structural steel and ornamental metal work. 98.75 99.85 97.02 39.5 40.1 39.6 2.50 2.49 2.45 Metal doors, sash, frames, molding, and trim. 90.79 90.09 89.24 38.8 39.0 38.8 2.34 2.31 2.30 Boiler-shop products. 104.23 104.09 101.75 40.4 40.5 40.1 40.1 2.56 2.57 2.50 Sheet-metal work. 101.38 102.66 100.25 39.6 40.1 40.1 2.56 2.56 2.50 2.50 Metal stamping, coating, and engraving. 98.67 97.27 107.78 39.0 38.6 42.1 2.53 2.52 2.55 2.50 Metal stamping dark products. 78.80 78.41 84.51 39.4 39.4 42.9 2.00 1.99 1.97 Stamped and pressed metal products. 86.26 86.71 88.62 38.0 38.2 40.1 2.27 2.27 2.21 Fabricated wire products. 92.86 92.00 90.94 40.2 40.0 40.6 2.31 2.30 2.24 Miscellaneous fabricated metal products. 92.86 92.00 90.94 40.2 40.0 40.6 2.31 2.30 2.24 Metal shipping barrels, drums, keefs, and pails 102.17 101.11 49.89 38.7 38.3 37.1 2.64 2.64 2.65 Steel springs. 99.41 106.27 117.78 37.8 39.8 43.3 37.1 2.64 2.64 2.55 Screw-machine products. 92.80 99.94 94.21 39.7 39.8 41.5 2.33 2.31 2.30 2.24 MACHIMERY (EXCEPT ELECTRICAL). 104.92 104.92 104.92 104.55 40.2 40.0 40.6 40.3 2.75 2.75 2.69 Agricultural machinery and tractors. 108.00 106.13 100.75 40.0 39.6 38.8 2.50 2.50 2.50 2.50 2.50 2.50 2.50 2.50										
Sanitary ware and plumbers' supplies										
Description   Description										
Fabricated structural metal products		00.10					20.			0.00
Structural steel and ornamental metal work										
Metal doors, sash, frames, molding, and trim.       90.79       90.09       89.24       38.8       39.0       38.8       2.34       2.30         Boller-shop products.       104.23       104.09       101.75       40.4       40.5       40.7       2.53       2.57       2.50         Sheet-metal work.       101.38       102.66       100.25       39.6       40.1       40.1       40.1       2.56       2.50         Metal stamping, coating, and engraving.       98.67       97.27       107.78       39.0       38.6       42.1       2.53       2.52       2.56         Vitreous-enameled products.       78.80       78.41       86.51       39.4       39.4       42.6       2.61       2.65       2.50         Stamped and pressed metal products.       103.09       101.38       114.59       38.9       38.4       42.6       2.64       2.64       2.69       2.64       2.69       2.64       2.69       2.69       2.00       90.94       40.0       40.0       40.6       2.31       2.30       2.24         Hiscaltaneous fabricated wetal products.       92.86       92.00       90.94       40.0       40.0       40.6       2.31       2.30       2.24         Metal shipping										
Sheet-metal work										
Metal stamping, coating, and engraving.       98.67       97.27       107.78       39.0       38.6       42.1       2.53       2.52       2.56         Vitreous-enameled products.       103.09       101.38       111.59       38.9       38.4       42.6       2.65       2.61       2.65       2.61       2.65       2.61       2.65       2.61       2.65       2.61       2.65       2.61       2.62       2.61       2.62       2.61       2.62       2.61       2.62       2.61       2.62       2.61       2.62       2.61       2.62       2.61       2.62       2.63       2.62       2.61       2.62       2.63       2.62       2.61       2.62       2.63       2.62       2.61       2.62       2.63       2.62       2.63       2.62       2.61       2.62 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td></td> <td></td>							1			
Vitreous-enameled products										
Stamped and pressed metal products.   103.09   101.38   111.59   38.9   38.4   42.6   2.65   2.64   2.65   2.65   1.65										
Lighting fixtures										
Miscellaneous fabricated metal products.       94.47       94.17       98.95       39.2       39.2       41.4       2.41       2.41       2.39         Metal shipping barrels, drums, kegs, and pails.       102.17       101.11       94.96       38.7       38.3       37.1       2.64       2.64       2.56         Steel springs.       99.41       106.27       117.78       37.8       39.8       43.3       2.63       2.67       2.72         Bolts, nuts, washers, and rivets.       94.19       94.35       103.42       38.1       38.2       41.7       2.48       2.47       2.48         Screw-machine products.       92.50       91.94       94.21       39.7       39.8       41.5       2.33       2.31       2.27         MACHINERY (EXCEPT ELECTRICAL)       104.92       104.92       104.55       40.2       40.2       41.0       2.61       2.61       2.55         Engines and turbines.       113.81       112.84       110.02       40.5       40.2       40.2       40.3       2.81       2.80       2.73         Steam engines, turbines, and water wheels       123.00       117.81       116.29       41.0       39.4       40.1       3.00       2.99       2.90				88.62				2.27		
Metal shipping barrels, drums, kegs, and pails										
Steel springs										
Bolts, nuts, washers, and rivets										
Screw-machine products										
Engines and turbines										
Engines and turbines	MAGNINERY (EVOERT ELECTRICAL)	101. 02	101. 02	101. 55	1.0.2	1.0 2	1.1 0	2 41	2 41	2 55
Steam engines, turbines, and water wheels							1			
Diesel and other internal-combustion engines, not elsewhere classified.     111.10     111.65     108.41     40.4     40.6     40.3     2.75     2.75     2.69       Agricultural machinery and tractors.     108.00     106.13     100.75     40.0     39.6     38.9     2.70     2.68     2.59       Tractors.     111.39     110.88     103.21     39.5     39.6     38.8     2.82     2.80     2.60										
Agricultural machinery and tractors	· · · · · · · · · · · · · · · · · · ·									/-
Tractors										
1 201.74   200.74   200.74   71.70   4010   57.11   57.00   40.70   40.										
	O	1 -02.74	,	71.50	1 40.0	1 2/01	1 27.0	~	1	1 , , ,

Table C-6: Gross bours and earnings of production workers, 1 by industry-Continued

	Average	weekly e	arnings	Average	weekl:	y hours	Average	hourly	arnings
Industry	Feb.	Jan.	Feb.	Feb.	Jan.	Feb.	Feb.	Jan.	Feb.
	1961	1961	1960	<u> 1961</u>	1961	1960	<u>1961</u>	1961	1960
Durable Goods—Continued			1			l.			1
								İ	
MACHINERY (EXCEPT ELECTRICAL)—Continued	\$102.17	\$101.12	\$99.15	20.6	20.5	20.5	<b>\$2.</b> 58	\$2.56	\$2.51
Construction and mining machinery	103.10	102.31	99.29	39.6 39.5	39•5 39•5	39.5 39.4	2.61	2.59	2.52
Oil-field machinery and tools	99.75	98.60	98.95	39.9	39.6	39.9	2,50	2.49	2.48
Metalworking machinery	113.27	112.61	120.50	40.6	40.8	43.5	2.79	2.76	2.77
Machine tools	106.80	107.06	114.49	40.3	40.4	43.7	2.65	2.65	2.62
Metalworking machinery (except machine tools)	109.33	110.42	110.12	39.9 41.1	40.3 41.2	41.4 44.2	2.74 2.88	2.74	2.66 2.89
Special-industry machinery (except metalworking machinery).	1 1 -	100.12	101.28	40.8	40.7	42.2	2.46	2.46	2.40
Food-products machinery	103.12	102.21	101.59	40.6	40.4	40.8	2.54	_2.53	2.49
Textile machinery	88.32	87.26	89.04	40.7	40.4	42.4	2.17	2.16	2.10
Paper-industries machinery	102.26	103.00	109.22	41.4	41.7	44.4	2.47	2.47	2.46
Printing-trades machinery and equipment	112.17	114.36	112.40	41.7 40.2	42.2	42.9 40.5	2.69 2.55	2.71	2.62 2.49
Pumps, air and gas compressors	100.19	98.31	96.80	40.4	39.8	40.0	2.48	2.47	2.42
Conveyors and conveying equipment	105.59	105.07	102.77	40.3	39.8	40.3	2.62	2.64	2.55
Blowers, exhaust and ventilating fans	94.56	94.86	92.90	39.4	39.2	39•7	2.40	2,42	2.34
Industrial trucks, tractors, etc		102.70	102.26	38.9	39.5	40.1	2,60	2.60	2.55
Mechanical power-transmission equipment	97.86	98.85	104.90	39.5 39.3	39.8 39.7	41.3	2.58 2.49	2.57 2.49	2.54 2.39
Office and store machines and devices	106.49	106.37	102.36	40.8	40.6	40.3	2.61	2.62	2.54
Computing machines and cash registers	116.85	118.28	112.89	41.0	41.5	41.2	2.85	2.85	2.74
Typewriters		85.67	83.66	41.1	39.3	38.2	2.21	2.18	2.19
Service-industry and household machines	98,92	100.84	99.29	39.1	39.7	40.2	2.53	2.54	2.47
Domestic laundry equipment		100.58	99.33 91.43	38.0 39.7	38.1 40.3	38.5 41.0	2.64	2.64	2,58
Sewing machines	107.19	111.20	105.35	42.2	43.1	43.0	2.54	2.58	2.45
Refrigerators and air-conditioning units	98.94	101.26	100.35	38.8	39.4	40.3	2.55	2.57	2.49
Miscellaneous machinery parts	102.00	102.26	102.09	40.0	40.1	41.0	2.55	2.55	2.49
Fabricated pipe, fittings, and valves	99.43	100.04	96.38	39.3	39.7	39.5	2.53	2.52	2.44
Machine shops (job and repair)	101.92	99.84 104.14	106.60	38.9 40.8	38.4 41.0	41.0 41.7	2.62 2.53	2.60 2.54	2.60
naonano enopo (goo ena rep-ar/transferance)	103.22	104.14	103.00	10.0	-1.0	'	,5	2.,,	
ELECTRICAL MACHINERY	93.53	93•77	90.97	39.8	39•9	39•9	2.35	2.35	2,28
Electrical generating, transmission, distribution, and industrial apparatus	98.00	07 01	95.84	40.0	20.0	1,00	0.1.5	0.1.6	0.20
Wiring devices and supplies		97.91 85.36	82.95	39.4	39•8 38•8	40.1 39.5	2,45	2.46	2.39
Carbon and graphite products (electrical)		99.63	98,58	40.2	40.5	46.4	2.46	2.46	2.44
Electrical indicating, measuring, and recording	' '			ľ			ŀ		ł
instruments	91.08	90.57	88.70	40.3	39•9	40.5	2.26	2.27	2.19
Motors, generators, and motor-generator sets  Power and distribution transformers	105.34	104.81	103.28	39 <b>.</b> 9	39•7 39•8	40.5 39.8	2.64 2.54	2.64	2.55
Switchgear, switchboard, and industrial controls		103.02	98.70	40.4	40.4	39.8	2.54	2.55	2.48
Electrical welding apparatus		99.15	110.51	40.2	39.5	43.0	2.56	2,51	2.57
Electrical appliances	1 //	93.56	91.80	38.9	38.5	39.4	2.42	2.43	2.33
Insulated wire and cable Electrical equipment for vehicles		88.19 96.64	98.65	41.5	41.6 38.5	42.7 40.1	2.11	2.12	2.09
Electric lamps		86.33	87.42	37.8 39.1	37.7	39.2	2.50 2.31	2.51	2.23
Communication equipment	90.97	91.43	87.34	39.9	40.1	39.7	2.28	2.28	2.20
Radios, phonographs, television sets, and equipment Radio tubes	1 0).,,	89.78	84.89	39.6	39.9	39.3	2.26	2.25	2.16
Telephone, telegraph, and related equipment	0,,00	85.39	80.78	40.0 40.6	39.9	39.6	2.14	2.14	2.04
Miscellaneous electrical products	92.52	102.50 94.54	101.52 88.65	40.4	41.0	41.1 39.4	2.47 2.29	2.50 2.34	2.47
Storage batteries	106.30	113.74	96.04	41.2	42.6	39.2	2.58	2.67	2.45
Primary batteries (dry and wet)	76.40	76.80	71.61	40.0	40.0	38.5	1.91	1.92	1.86
X-ray and nonradio electronic tubes	96.29	95•34	96.92	40.8	40.4	39.4	2.36	2.36	2.46
TRANSPORTATION EQUIPMENT	108.98	108.14	111.79	39.2	38.9	40.8	2.78	2.78	2.74
Motor vehicles and equipment	105.56	104.81	116.62	37.7	37.3	41.5	2.80	2.81	2.81
Motor vehicles, bodies, parts, and accessories		106.02	118.85	37.6	37.2	41.7	2.85	2.85	2,85
Truck and bus bodies Trailers (truck and automobile)		97•36 84•07	106.26	38.4	39.1	42.0	2.48	2.49	2.53
Aircraft and parts	1 . 1	114.13	83.98 108.81	38.0 41.6	37•7 41•5	38.0 40.6	2.22 2.76	2.23	2.21 2.68
Aircraft		112.48	108.68	41.2	40.9	40.4	2.76	2.75	2.69
Aircraft engines and parts	118.30	119.84	109.75	42.4	42.8	40.8	2.79	2.80	2.69
Aircraft propellers and parts	1	122.48	105.67	44.6	45.7	42.1	2.66	2.68	2.51
Other aircraft parts and equipment		112.06	108.24	41.4 39.1	41.2 39.1	41.0 39.2	2.73 2.78	2.72	2.64
Ship building and repairing		113.76	108.31	39.0	39.1	39.2	2.70	2.77 2.88	2.61 2.77
Boat building and repairing	82.99	76.13	79.40	39.9	36.6	39.7	2.08	2.08	2.00
Railroad equipment	1	106.02	102.11	36.8	37.2	36.6	2.82	2.85	2.79
Locomotives and partsRailroad and street cars		110.04	107.75	39•3	39.3	38.9	2.81	2.80	2.77
Other transportation equipment	90.00	104.47 87.94	100.24 87.42	35 <b>.</b> 8	36.4 38.4	35.8	2.83	2.87	2.80
	1 50.00	1 ~1.54	1 01.42	1 23.3	1 20.4	39•2	2.29	2.29	2.23

Table C-6: Gross bours and earnings of production workers, 1 by industry-Continued

	Average	weekly e	arnings	Average	e weekl	y hours	Average	hourly	earnings
Industry	Feb.	Jan.	Feb.	Feb.	Jan.	Feb.	Feb.	Jan.	Feb.
	1961	1961	1960	1961	<u>1961</u>	1960	1961	1961	1960
Durable Goods—Continued					ļ				İ
INSTRUMENTS AND RELATED PRODUCTS	\$96.88	\$96.88	\$94.07	40.2	40.2	40.2	\$2.41	\$2.41	\$2.34
Laboratory, scientific, and engineering instruments	115.02	119.11	113.57	40.5	42.1	41.6	2.84	2.83	2.73
Mechanical measuring and controlling instruments	94.80	94.24	92.34	40.0	40.1	39.8	2.37	2.35	2.32
Optical instruments and lenses	97.20	99.72	97.11	40.0	40.7	41.5	2.43	2.45	2.34
Surgical, medical, and dental instruments	85.27	84.02	82.99	40.8	40.2	39.9	2.09	2.09	2.08
Ophthalmic goods	109.62	77.95 109.89	79.60 104.90	39.1	38.4	40.0	2.70	2.03 2.72	1.99 2.59
Photographic apparatus	79.39	76.96	76.82	40.6 39.3	40.4 38.1	38.8	2.02	2.02	1.98
Nauches and Clocks.	'''	'**/*	'***	1 -/	70,1	"	-7.02		,-
MISCELLANEOUS MANUFACTURING INDUSTRIES	79.00	78.41	77.81	39.7	39.4	39.9	1.99	1.99	1.95
Jewelry, silverware, and plated ware	78.21 74.84	78.41 76.17	79.35	39.5 39.6	39.8 40.3	40.9	1.98 1.89	1.97	1.9կ 1.86
Jewelry and findings	87.86	85.25	87.64	39.4	38.4	40.2	2.23	2.22	2.18
Musical instruments and parts	90.09	91.35	88.70	40.4	40.6	40.5	2.23	2.25	2.19
Toys and sporting goods	75.25	75.46	70.80	39.4	39.3	38.9	1.91	1.92	1.82
Games, toys, dolls, and children's vehicles	69.30	68.94	68.15	38.5	38.3	38.5	1.80	1.80	1.77
Sporting and athletic goods	83.64	83.22	74.47	40.6	40.4	39.4	2.06	2.06	1.89
Pens, pencils, other office supplies	71.68	67.89 70.23	70.92 69.17	39.6 38.9	37.3 38.8	39.4	1.81	1.82 1.81	1.80
Costume jewelry, buttons, notions	83.63	83.01	83.23	40.4	40.1	41.0	2.07	2.07	2.03
Other manufacturing industries	81.58	81.37	80.79	39.6	39.5	39.8	2.06	2.06	2.03
·				-					,
Nondurable Goods			1				İ		
FOOD AND KINDRED PRODUCTS	89.78	90.45	86.33	39.9	40.2	39.6	2.25	2,25	2.18
Meat products	98.89	101.56	95.26	39.4	40.3	39.2	2.51	2.52	2.43
Meat packing, wholesale	113.70	117.04	107.87	40.9	41.8	40.4	2.78	2.80	2.67
Sausages and casings Dairy products	90.01	90.01	99.38	39.7 41.1	40.1	40.4	2.53	2.53 2.19	2.46 2.14
Condensed and evaporated milk	91.48	94.53	89.28	40.3	41.1	40.4	2.27	2.30	2.21
Ice cream and ices	93.09	92.11	92.39	40.3	40.4	40.7	2.31	2.28	2.27
Canning and preserving	69.94	68.82	69.17	37.6	37.4	37.8	1.86	1.84	1.83
Sea food, canned and cured	55.49	53.90	57.23	28.9	27.5	29.2	1.92	1.96	1.96
Canned fruits, vegetables, and soups	74.30	74.64	72.95	38.9	39.7	38.6	1.91	1.88	1.89
Grain-mill products	97.88	100.57	92.87	43.5	45.7	42.6	2.25	2.26	2.18
Prepared feeds	90.43	93.56	86.86	43.9	45.2	43.0	2.06	2.07	2.02
Bakery products	90.23	88.31	84.56	40.1	39.6	39.7	2.25	2,23	2.13
Bread and other bakery products	91.43	89.72	86.15	40.1	39.7	39.7	2.28	2.26	2.17
Biscuit, crackers, and pretzels	84.40	83.13	78.61	40.0	39.4	39.5	2.11	2.11	1.99
SugarCane~sugar refining	103.33	103.26 119.30	95.04 103.97	42.7 42.6	44.7	41.5	2.42	2.31	2.29
Beet sugar	89.92	97.58	89.88	38.1	45.6	42.0	2.36	2.14	2.14
Confectionery and related products	72.86	73.42	69.38	39.6	39.9	39.2	1.84	1.84	1.77
Confectionery		69.92	66.13	39.0	39.5	38.9	1.77	1.77	1.70
Beverages	96.61	97.36	93.03	38.8	39.1	38.6	2.49	2.49	2.41
Bottled soft drinks	71.02 119.0h	71.56	66.08	39.9 38.4	40.2 38.5	39.1 38.3	1.78 3.10	1.78	1.69 2.97
Distilled, rectified, and blended liquors	93.74	96.26	93.70	37.2	38.2	38.4	2.52	2.52	2.44
Miscellaneous food products	89.62	89.79	86.11	41.3	41.0	41.2	2.17	2.19	2.09
Corn sirup, sugar, oil, and starch	111.11	113.26	104.50	42.9	42.9	41.8	2.59	2,64	2.50
Manufactured ice	83.89	83.96	83.88	45.1	144.9	46.6	1.86	1.87	1.80
TOBACCO MANUFACTURES	66.59	66.53	61.37	37.2	37.8	36.1	1.79	1.76	1.70
Cigarettes	80.77	80.81	72.76	38.1	38.3	36.2	2.12	2.11	2.01
Cigars Tobacco and snuff	52.56	54.31	52.26	36.0	37.2	36.8	1.46	1.46	1.42
Tobacco stemming and redrying	69.38   53.14	70.68 54.29	61.94	37.5 36.6	38.0	34.8 35.0	1.85 1.46	1.86 1.44	1.78
				l	Į.	1.			
TEXT!LE-MILL PRODUCTS	62.76	61.56	64.16 69.70	38.5 40.0	38.0 40.5	40.1	1.63 1.75	1.62 1.76	1.60
Yarn and thread mills	56.54	55.12	59.70	37.2	36.5	39.8	1.52	1.51	1.50
Yarn mills	56.54	55.27	60.85	37.2	36.6	40.3	1.52	1.51	1.51
Thread mills	57.56	54.90	58.75	36.2	34.1	37.9	1.59	1.61	1.55
Broad-woven fabric mills	61.53	61.53	61.27	38.7	38.7	41.2	1.59	1.59	1.56
Cotton, silk, synthetic fiber	60.83	60.99	63.86	38.5	38.6	41.2	1.58	1.58	1.55
South <sup>2</sup>	66.98 59.90	67.20	68.06 63.04	39.4 38.4	39.3	41.0	1.70	1.71	1.66
Woolen and worsted	69.49	67.20	69.29	40.4	39.3	41.0	1.72	1.71	1.69
Narrow fabrics and smallwares		61, 21,	65.76	39.9	38.7	40.1	1.66	1.66	1.64

Table C-8: Gross bours and earnings of production workers,  $^{\mathbf{1}}$  by industry—Continued

Industry			arnings		weekly				earnings
	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960
Nondurable Goods—Continued									
TEXTILE-WILL PRODUCTS—Continued  Knitting mills	\$56.76	\$54.57	\$56.47	37.1	35.9	37.4	\$1.53	\$1.52	\$1.51
Full-fashioned hosiery	60.68	56.98	58.60	39.4	37.0	38.3	1.54	1.54	1.53
North <sup>4</sup>	60.74	58.40	60.06	38.2	36.5	38.5	1.59	1.60	1.56
South <sup>2</sup>	60.50	56.54	58.06	39.8	37.2	38.2	1.52	1.52	1.52
Seamless hosiery	52.48	50.69	51.40	36.7	35.7	36.2	1.43	1.42	1.42
North	54.81	49.93	53.02	37.8	34.2	37.6	1.45	1.46	1.41
South <sup>2</sup>	52.34	50.84	51.26	36.6	35.8	36.1	1.43	1.42	1.42
Knit outerwear	57.40 52.92	56.89 50.42	58.35 54.63	35.0 36.0	34.9 34.3	36.7 38.2	1.47	1.63	1.59
Dyeing and finishing textiles	74.34	69.92	71.10	41.3	39.5	41.1	1.86	1.77	1.73
Dyeing and finishing textiles (except wool)	74.46	69.87	71.10	41.6	39.7	41.1	1.79	1.76	1.73
Carpets, rugs, other floor coverings	78.39	78,20	81.32	40.2	40.1	41.7	1.95	1.95	1.95
Wool carpets, rugs, and carpet yarn	72.39	73.88	78.72	38.3	39.3	41.0	1.89	1.88	1.92
Hats (except cloth and millinery)	59.45	62.39	59.57	35.6	36.7	36.1	1.67	1.70	1.65
Miscellaneous textile goods	73.51	75.03	76.30	39.1	39.7	40.8	1.88	1.89	1.87
Felt goods (except woven felts and hats)	77.34	77.21	79.20 68.45	38.1	38.8	39.8	2.03	1.99	1.99
Lace goods	69.01 74.07	67.04 79.79	80.60	37.3 37.6	35.1 40.5	37.2 42.2	1.85	1.91	1.84
Paddings and upholstery filling	66.17	68.32	68.10	41.1	42.7	42.3	1.61	1.60	1.61
Processed waste and recovered fibers	94.42	99.25	103.40	40.7	41.7	44.0	2.32	2.38	2.35
Cordage and twine	61.94	66.64	62.65	38.0	37.9	39.4	1.63	1.60	1.59
APPAREL AND OTHER FINISHED TEXTILE PRODUCTS	55.97	54.70	56.11	35.2	34.4	36.2	1.59	1.59	1.55
Men's and boys' suits and coats	66.72	66.91	68.00	35.3	35.4	38.2	1.89	1.89	1.78
Men's and boys' furnishings and work clothing	46.77	46.10	48.58	34.9	34.4	36.8	1.34	1.34	1.32
Shirts, collars, and nightwear	47.22	47.17	49.10	35.5	35.2	37.2	1.33	1.34	1.32
Separate trousers	48.42	47.06	50.14	35.6	34.6	37.7	1.36	1.36	1.33
Work shirts	42.25	42.23	43.91	35.5	34.9	36.9	1.19	1.21	1.19
Women's outerwear	59 <b>.1</b> 5	56.70	59.86	33.8	32.4	34.4	1.75	1.75	1.74
Women's dresses	47.52	55.22 46.67	57.44 47.06	32.6 33.7	31.2	33.2 34.6	1.78	1.77	1.73 1.36
Household apparel	70.17	68.85	73.64	33.9	33.1	34.9	2.07	2.08	2.11
Women's, children's under garments	51.91	51.48	51.18	35.8	35.5	36.3	1.45	1.45	1.41
Underwear and nightwear, except corsets	50.18	49.13	49.14	36.1	35.6	36.4	1.39	1.38	1.35
Corsets and allied garments	56.32	56.67	55.75	35.2	35.2	36.2	1.60	1.61	1.54
Millinery	75.60	63.03	71.04	37.8	33.0	37.0	2.00	1.91	1.92
Children's outerwear	53.87	52.41	52.48	36.9	35.9	36.7	1.46	1.46	1.43
Miscellaneous apparel and accessories	52.12 62.96	52.54	52.42	35.7	35.5	36.4	1.46	1.48	1.44
Other fabricated textile products	54.46	62.36 52.12	60.38	37.7 37.3	36.9 35.7	37.5 37.1	1.67 1.46	1.69	1.61
Curtains, draperies, and other housefurnishings Textile bags	62.43	63.67	61.66	38.3	39.3	38.3	1.63	1.62	1.61
Canvas products	62.43	59.28	58.37	38.3	38.0	37.9	1.63	1.56	1.54
PAPER AND ALLIED PRODUCTS	96.51	96.28	94.73	41.6	41.5	42.1	2.32	2.32	2.25
Pulp, paper, and paperboard mills	105.04	105.29	103.97	42.7	42.8	43.5	2.46	2.46	2.39
Paperboard containers and boxes	88.26	88.22	86.67	40.3	40.1	40.5	2.19	2.20	2.14
Paperboard boxes	87.23	87.42	85.86	40.2	40.1	40.5	2.17	2.18	2.12
Fiber cans, tubes, and drums	95.24	94.94	91.66	40.7	40.4	40.2	2.34	2.35	2.28
Other paper and allied products	86.88	85.44	84.05	40.6	40.3	41.0	2.14	2.12	2.05
PRINTING, PUBLISHING, AND ALLIED INDUSTRIES	105.28	106.22	104.12	37.6	37.8	38.0	2.80	2.81	2.74
Newspapers	109.90	110.28	108.42	35.0	34.9	35.2	3.14	3.16	3.08
Periodicals	112.56 96.00	114.21	89.44	40.2 40.0	40.5	40.0	2.80	2.82	2.78
Books	104.45	93.93	103.35	38.4	39.8 39.1	39.4 39.0	2.40	2.36	2.65
Lithographing	107.80	108.47	107.86	38.5	38.6	39.8	2.80	2.81	2.71
Greeting cards	75.08	76.24	76.63	38.5	38.7	38.7	1.95	1.97	1.98
Bookbinding and related industries	84.97	85.03	81.20	38.8	38.3	38.3	2.19	2.22	2.12
Miscellaneous publishing and printing services	118.49	119.11	118.81	38.1	38.3	38.7	3.11	3.11	3.07
CHEMICALS AND ALLIED PRODUCTS	104.30	104,81	101.60	40.9	41.1	41.3	2.55	2.55	2.46
Industrial inorganic chemicals	115.62	117.58	112.75	41.0	41.4	41.3	2.82	2.84	2.73
Alkalies and chlorine	114.37	117.16	112.19	40.7	41.4	41.4	2.81	2.83	2.71
Industrial organic chemicals	110,43	110.98	108.21	40.6	40.8	41.3	2.72	2.72	2.62
Plastics, except synthetic rubber	113.30	113.30	113.32	41.5	41.5	42.6	2.73	2.73	2,66
Synthetic rubber	122.31	122.61	120.42	40.5	40.6	41.1	3.02	3.02	2.93
Synthetic fibers Explosives	93.60 105.99	93.13	90.05	40.0 40.3	39.8 40.7	40.2 39.4	2.34	2.34	2.24
makanagg					40.7	40.9	2.63	2.61	2.52
	473-50								
Drugs and medicines	95.58 110.70	95.18 111.93	93.66	40.5 40.7	41.0	41.5	2.36 2.72	2.35	2.29

Table C-6: Gross hours and earnings of production workers, 1 by industry-Continued

	Average			Average		hours	Average		earnings
Industry	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960
Nondurable Goods—Continued									
CHEMICALS AND ALLIED PRODUCTS—Continued									
Paints, pigments, and fillers	\$100,40	\$100.50	\$98.42	40.0	40.2	40.5	\$2.51	\$2.50	\$2.43
Paints, varnishes, lacquers, and enamels	97.11	97.60	95.99	39.8	40.0	40.5	2,44	2.44	2.37
Gum and wood chemicals	88.41	91.57	84.00	41.9	43.4	42.0	2.11	2.11	2.00
Fertilizers	81.08	81.94	77 <b>•</b> 96 86 <b>•</b> 29	42.9 43.8	42.9 45.0	42.6 43.8	1.89 2.03	1.91 2.03	1.83
Vegetable and animal oils and fats	80.00	91.35 82.80	78.85	44.2	46.0	44.8	1.81	1.80	1.76
Animal oils and fats	103.44	104.84	98.33	43.1	43.5	42.2	2.40	2.41	2.33
Miscellaneous chemicals	97.61	97.12	93.96	40.5	40.3	40.5	2.41	2.41	2.32
Essential oils, perfumes, cosmetics	81.18	79.36	77.80	39.6	38.9	38.9	2.05	2.04	2.00
Compressed and liquefied gases	116.20	114.39	111.99	41.5	41.0	42.1	2,80	2.79	2.66
PRODUCTS OF PETROLEUM AND COAL	121.10	124.42	116.87	40.1 40.6	41.2 41.5	40.3 40.2	3.02	3.02	2.90
Petroleum refining	126.67 99.82	129.90 104.40	120.60	38.1	41.0 40.0	40.2	3.12 2.62	3.13 2.61	3.00 2.61
Coke, other petroleum and coal products	99.02	104.40	10,000	J~•-	40.0	-0.0	2.02	2.01	2.01
RUBBER PRODUCTS	98,16	98.81	100.00	<b>3</b> 8.8	<b>3</b> 8•9	40.0	2.53	2.54	2.50
Tires and inner tubes	111.67	11,3.54	117.71	37•6	38.1	39•5	2.97	2.98	2.98
Rubber footwear	86.22	82.32	77.21	40.1	39.2	38.8	2.15	2.10	1.99
Other rubber products	90•39	91.01	91.76	39•3	39•4	40,6	2.30	2.31	2.26
EATHER AND LEATHER PRODUCTS	62.08	62.91	60.64	37.4	37.9	37.2	1.66	1.66	1.63
Leather: tanned, curried, and finished	81.96	82.60	81.24	38.3 39.8	38.6 40.2	38.5   36.8	2.14 2.06	2.14 2.06	1.96
Industrial leather belting and packing  Boot and shoe cut stock and findings	59.31	61.22	58.44	37.3	38.5	37.7	1.59	1.59	1.55
Footwear (except rubber)	60.26	61.02	58.67	37.2	37.9	36.9	1.62	1.61	1.59
Luggage	65.14	63.54	62.29	36.8	35.9	37.3	1.77	1.77	1.67
Handbags and small leather goods	59.12	58.97	57.30	37.9	37.8	38.2	1.56	1.56	1.50
Gloves and miscellaneous leather goods	53.22	52•77	52,42	36.7	36.9	36.4	1.45	1.43	1.44
MANSPORTATION AND PUBLIC UTILITIES:									
TRANSPORTATION:									
Interstate railroads:		/->	l		<i>(</i> - <i>)</i>				
Class I railroads	(5)	(5)	111.45	(5)	(5)	42.7	(5)	(5)	2.61
Local railways and bus lines	101.58	100.20	97•33	42.5	42.1	42.5	2,39	2.38	2,29
OMMUNICATION:	~ ~	90.48	87.42		<b>20.</b> 0	20.0	2.31	0.20	2.23
Telephone  Switchboard operating employees 6	90.09 69.33	68.21	69.56	39.0 36.3	39•0 35•9	39•2 37•4	1.91	2.32	1.86
Line construction employees	124.36	123.65	119.56	42.3	42.2	42.7	2.94	2.93	2.80
Telegraph <sup>8</sup>	102.01	103.00	94.43	41.3	41.7	41.6	2.47	2.47	2.27
THER PUBLIC UTILITIES:									
Sas and electric utilities	112.20	112.88	107.59	40.8	40.9	40.6	2.75	2.76	2.65
Electric light and power utilities	111.93	112.61	107.86	40.7	40.8	40.7	2.75	2.76	2.65
Gas utilities	105.82	105.15	99.85	40.7	40.6	40.1	2,60	2.59	2.49
Electric light and gas utilities combined	118,61	119.48	114.52	40.9	41.2	40.9	2.90	2.90	2.80
DLESALE AND RETAIL TRADE:									
HOLESALE TRADE	92.97	94.07	90•35	39•9	40.2	39.8	2.33	2.34	2,27
ETAIL TRADE (EXCEPT EATING AND DRINKING PLACES)	69,00	69,00	66,95	37•5	37•5	37•4	1.84	1.84	1.79
General merchandise stores	49.35	49.69	48.19	33•8	33.8	33•7	1.46	1.47	1.43
Department stores and general mail-order houses	54.40	55.09	53.69	34.0	33.8	34.2	1.60	1.63	1.57
Food and liquor stores	72.45	72.31	69.34	35.0	35.1	35.2	2.07	2.06	1.97
Automotive and accessories dealers	87.60	88.71 52.7h	87.40	43.8 34.2	43.7	43•7 34•2	2.00 1.58	2.03	2.00
Apparel and accessories stores	54.04	53•74	51.64	"••"	33.8	34.2	1.00	1.09	***
Furniture and appliance stores	76.30	76.95	75.44	40.8	40.5	41.0	1.87	1.90	1,84
Lumber and hardware supply stores	80.32	81.34	78.28	41.4	41.5	41.2	1.94	1.96	1.90
NAMES UNICIDANCE AND DEAL FOREST									
NANCE, INSURANCE, AND REAL ESTATE:	l	7 01	60 N		aa 1.	37.4	1.91	1.92	1.87
Banks and trust companies	7⊥ <u>.</u> 43	T.OT	09.94	1 3/44	3(+4)	31.07	_ <u></u>	1.75	T + O I
Banks and trust companies	71.43 124.98	71.81 117.40	69 <b>.</b> 94 114 <b>.</b> 52	37•4	37•4	J1•+		-	-

# Table C-6: Gress hours and earnings of production workers, 1 by industry-Continued

Industry	Feb. 1961	Jan. 1961	Feb.	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb.
SERVICE AND MISCELLANEOUS:									
Hotels and lodging places: Hotels, year-round	\$48.98	\$48.83	\$47.64	39•5	39•7	39•7	\$1.24	\$1.23	\$1.20
Personal services: Laundries Cleaning and dyeing plants	47.48 53.16	47.85 54.53	46.92 52.40	38.6 37.7	38.9 38.4	39 <b>.</b> 1	1.23 1.41	1.23	1.20
Motion pictures:  Motion picture production and distribution		117.66	112.13	-	-	-	_	_	-

<sup>1</sup> For mining and manufacturing, laundries, and cleaning and dyeing plants, data refer to production and related workers; for contract construction, to construction workers; and for all other industries, to nonsupervisory workers.

\*South: Includes the following 17 States—Alabama, Arkansas, Delaware, District of Columbia, Florida, Georgia, Kentucky, Louisiana,

Table C-7: Gress and spendable average weekly earnings in industrial and construction activities, in current and 1947-49 dollars 1

		Mining		Contra	ct constr	uction	Manufacturing		
Type of earnings	Feb.	Jan.	Feb.	Feb.	Jan.	Feb.	Feb.	Jan.	Feb.
	1961	1961	1960	1961	1961	1960	1961	1961	1960
Gross average weekly earnings: Current dollars	\$107.71	\$109.60	\$108.13	\$122.40	\$122.72	\$113.75	\$89.86	\$90.25	\$91.14
	84.48	86.03	86.09	96.00	96.33	90.57	70.48	70.84	72.56
Spendable average weekly earnings:  Worker with no dependents:  Current dollars	86.59	88.03	86.91	97.84	98.08	91.21	72.68	72.98	73.67
	67.91	69.10	69.20	76.74	76.99	72.62	57.00	57.28	58.65
Worker with 3 dependents: Current dollars	94•78	96•33	95 • 13	106.83	107.09	99•74	80,22	80.53	81.23
	74•34	75•61	75 • 74	83.79	84.06	79•41	62,92	63.21	64.67

<sup>&</sup>lt;sup>1</sup>For mining and manufacturing, data refer to production and related workers; for contract construction, to construction

Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, and West Virginia.

\*West: Includes California, Oregon, and Washington.

North: Includes all States except the 17 listed as South in footnote 2.

Not available.

Data relate to employees in such occupations in the telephone industry as switchboard operators; service assistants; operating room instructors; and pay-station attendants. In 1960, such employees made up 35 percent of the total number of nonsupervisory employees in establishments reporting hours and earnings data.

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 1960, such employees made up 30 percent of the total number of nonsupervisory employees in establishments reporting hours and earnings data.

<sup>&</sup>lt;sup>8</sup>Data relate to domestic employees except messengers.

<sup>9</sup> Money payments only; additional value of board, room, uniforms, and tips, not included.

NOTE: Data for the current month are preliminary.

NOTE: Data for the current month are preliminary.

Table C4: Gross hears and earnings of production workers in manufacturing, by State and selected areas

	Averag	e weekly ea	rnings	Avera	ge weekly	hours	Average	e hourly e	arnings
State and area	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960	Feb. 1961	Jan. 1961	Feb. 1960
AIARAMA	\$72.96	\$73.34	\$75.26	38.0	38.2	39.2	\$1.92	\$1.92	\$1.92
Birmingham	97.66	100.73	101.09	38.6	39.5	39.8	2.53	2.55	2.54
Mobile	92.59	91.01	88.44	39.4	39.4	40.2	2.35	2.31	2,20
ALASKA	124.34	130.71	116.44	39.6	42.3	36.5	3.14	3.09	3.19
ARIZONA	101.40	101.40	97.28	40.4	40.4	40.2	2.51	2.51	2.42
Phoenix	101.30	102.15	98.90	40.2	40.7	40.7	2,52	2.51	2.43
ARKANSAS	62.01	61.85	61.14	39.0	38.9	39.7	1.59	1.59	1.54
Fort Smith	64.91 62.21	64.39 62.86	64.12 61.93	39.1 38.4	38.1 38.8	39•1	1.66 1.62	1.69 1.62	1.64 1.56
Little Rock-North Little Rock	76.10	80.06	73.16	40.7	41.7	39•7 40•2	1.87	1.92	1.82
CALIFORNIA	105.06	105.06	102.56	39.2	39.2	39.6	2,68	2,68	2.59
Bakersfield	109.42	111.67	99.46	39.5	39.6	38.7	2.77	2,82	2.57
Fresno 1	87.84	86.02	82.13	36.0	35.4	35.4	2.44	2.43	2.32
Los Angeles-Long Beach	103.89	103.89	102.00	39.5	39.5	40.0	2.63	2.63	2.55
Sacramento	121.47	123.37	115.71	40.9	41.4	40.6	2.97	2.98	2.85
San Bernardino-Riverside-Ontario	107.71	108.53	106.53	39.6	39.9	40.2	2.72	2.72	2.65
San Diego	114.24	115.21	110.16	40.8	41.0	40.8	2.80	2.81	2.70
San Francisco-Oakland	109.82	110.40	106.81	38.4	38.6	38.7	2.86	2.86	2.76
San Jose	108.50	108.23	107.06	39.6	39•5	40,4	2.74	2.74	2.65
Stockton	102.44	102.56	96.47	39.4	39.6	38.9	2.60	2.59	2.48
COLORADO	101.00	101.76	97.69	40.4	41.2	40.2	2.50	2.47	2.43
Denver	101.00	101.68	96.96	40.4	41.0	40.4	2.50	2.48	2.40
CONNECTICUT	95.04	93.62	94.07	40.1	39.5	40.9	2.37	2.37	2.30
Bridgeport	97.27	95.89	97.34	39.7	39.3	40.9	2.45	2.44	2.38
Hartford	103.66	102.51	99.18	41.8	41.5	41.5	2.48	2.47	2.39
New Britain	90.95	87.00	94.25	38.7	37.5	40.8	2.35	2.32	2.31
New Haven	92.20	91.57	89.78	39.4	39.3	39.9	2.34	2.33	2.25
Stamford	98.55	96.68	98.64	39.9	39.3	41.1	2.47	2.46	2.40
Waterbury	93•93	91.18	93.56	39.8	38.8	40.5	2.36	2.35	2.31
DEIAWAREWilmington	89.24 104.15	90.48 105.20	91.60 105.26	38.8 39.6	39.0 40.0	40.0 40.8	2.30 2.63	2.32 2.63	2.29 2.58
DISTRICT OF COLUMBIA:									
Washington	98.55	97•39	94.04	38.8	38.8	38.7	2.54	2.51	2.43
FLORIDA	76.48	76.45	74.80	40.9	41.1	41.1	1.87	1.86	1.82
Jacksonville	77.21	79.20	77.02	38.8	39.8	38.9	1.99	1.99	1.98
Miami	76.57	74.47	74.44	40.3	39.4	40.9	1.90	1.89	1.82
Tampa-St. Petersburg	73.63	75.81	76.36	39.8	41.2	41.5	1.85	1.84	1.84
GEORGIA	64.30	63.41	64.62	38.5	38.2	39.4	1.67	1.66	1.64
Atlanta	81.33	80.52	79.72	39.1	38.9	38.7	2.08	2.07	2.06
Savannah	82.13	88.26	84.59	38.2	40.3	39•9	2.15	2.19	2.12
IDAHO	86.07	89.08	84.48	39•3	38.9	38.4	2.19	2.29	2.20
ILLINOIS.	(0)	97.83	96.23	(2)	39•3	39.5	(2)	2.49	2.44
Chicago	(2) (2)	99.13	98.47	(2) (2)	39.3	39.8	(2) (2)	2.52	2.47
INDIANA	97.24	97.89	102.37	38.4	38.6	40.6	2.53	2.54	2,52
Indianapolis	(2)	98.75	100.90	(2)	39.5	40.8	(2)	2,50	2.48
IOWA	97.04	97.38	88.34	39.8	39.7	38.1	2.44	2.45	2.32
Des Moines	98.90	99.21	93.13	38.2	38.1	37.1	2.59	2.60	2.51
KANSAS	96.59	96.74	92.76	40.3	40.4	39.8	2.39	2.40	2.33
TopekaWichita	84.86 103.50	93.44 100.68	93.75 97.04	36.1 40.4	38.8 39.9	39•7 39•2	2.35 2.56	2.41 2.53	2.36 2.48
See footnotes at end of table					-22		>		

Table C8: Gross hours and earnings of production workers in manufacturing, by State and selected areas-Continued

	Averag	e weekly ea	rnings	Avera	ge weekly	hours	Average	hourly ea	rnings
State and area	Feb.	Jan.	Feb.	Feb.	Jan.	Feb.	Feb.	Jan.	Feb.
	1961	1961	1960	1961	1961	1960	1961	1961	1960
KENTUCKY	\$83.03	\$84.32	\$83.53	38.8	39.4	39.4	\$2.14	\$2.14	\$2.12
	96.24	99.15	95.71	39.2	40.1	39.8	2.46	2.47	2.41
LOUISIANA 1 Baton Rouge New Orleans	85.85	88.04	84.56	39•2	40.2	39.7	2.19	2.19	2.13
	115.78	117.16	114.05	40•2	40.4	40.3	2.88	2.90	2.83
	84.75	88.53	86.02	37•5	39.0	39.1	2.26	2.27	2.20
	84.55	85.41	80.60	42•7	43.8	40.3	1.98	1.95	2.00
MAINE.	73.98	72.72	71.51	41.1	40.4	41.1	1.80	1.80	1.74
Lewiston-Auburn.	62.10	63.02	60.04	38.1	38.9	38.0	1.63	1.62	1.58
Portland.	83.63	81.80	78.20	41.4	40.9	40.1	2.02	2.00	1.95
MARYIANDBaltimore	89.24	89.47	91.48	38.8	38.9	40.3	2.30	2.30	2.27
	94.47	93.75	96.87	39.2	38.9	40.7	2.41	2.41	2.38
MASSACHUSETTS.  Boston.  Fall River.  New Bedford.  Springfield-Chicopee-Holyoke.  Worcester.	83.50	83.03	81.78	39•2	38.8	39.7	2.13	2.14	2.06
	90.32	89.86	86.24	39•1	38.9	39.2	2.31	2.31	2.20
	59.81	58.82	62.21	35•6	34.4	37.7	1.68	1.71	1.65
	65.60	64.75	66.13	37•7	37.0	38.9	1.74	1.75	1.70
	88.98	88.70	87.85	39•9	39.6	40.3	2.23	2.24	2.18
	86.80	84.58	89.51	39•1	38.1	40.5	2.22	2.22	2.21
MICHIGAN.  Detroit. Flint. Grand Rapids  Lansing. Muskegon-Muskegon Heights.  Saginaw.	106.86 114.93 107.27 100.82 107.60 103.60 98.84	106.54 115.66 96.93 100.90 110.87 101.51 99.26	115.31 123.44 126.25 102.87 117.27 104.10 117.13	38.9 39.0 36.8 39.6 39.5 39.8 36.5	38.8 39.5 33.4 39.6 38.9 39.3 36.9	41.9 42.2 43.0 41.0 41.6 40.1 43.0	2.75 2.95 2.92 2.55 2.72 2.60 2.71	2.75 2.93 2.90 2.55 2.85 2.69	2.75 2.93 2.94 2.51 2.82 2.60 2.72
MINNESOTA Duluth Minneapolis-St. Paul	97.68	97.82	94.13	40.0	40.2	40.3	2.44	2.44	2.34
	94.07	93.77	103.97	36.9	36.9	40.7	2.55	2.54	2.55
	100.19	99.83	96.68	39.7	39.6	40.1	2.53	2.52	2.41
MISSISSIPPIJackson	59.21	58.98	59•25	38.2	38.3	39•5	1.55	1.54	1.50
	70.76	70.58	66•33	40.9	40.8	40•2	1.73	1.73	1.65
MISSOURI. Kansas Cityst. Louis	86.31 95.51 97.13	88.13 95.78 99.00	86.36 97.13 96.22	38.1 39.1 38.7	38.7 39.3 39.3	39.0 40.1 39.3	2.27 2.44 2.51	2.28 2.44 2.52	2.22 2.42 2.45
MONTANA	93.61	94.75	96.87	37•9	37•9	39•7	2.47	2.50	2.44
NERRASKA <sup>1</sup>	86.88	87.73	83.68	41.1	41.3	40.3	2.12	2.12	2.07
	94.45	94.63	89.64	41.2	41.1	40.6	2.29	2.30	2.21
NEVADA	113.43	113.77	108.65	39.8	40.2	41.0	2.85	2.83	2.65
NEW HAMPSHIRE	71.60	71.78	70.53	40.0	40.1	40.3	1.79	1.79	1.75
	65.28	65.62	66.19	38.4	38.6	39.4	1.70	1.70	1.68
NEW JERSEY.  Jersey City 3  Newark 5  Paterson-Clifton-Passaic 3  Perth Amboy 3  Trenton.	94.88 96.55 98.22	94.59 95.67 94.28 95.41 99.20 90.90	93.91 94.03 95.19 94.51 96.24 93.78	39.4 39.7 39.6 39.7 39.7 37.9	39.2 39.5 39.2 39.2 40.0 38.0	40.1 40.1 40.3 40.2 40.3 40.3	2.41 2.42 2.40 2.43 2.47 2.38	2.41 2.42 2.41 2.43 2.48 2.39	2•34 2•35 2•36 2•35 2•39 2•33
NEW MEXICO	84.00	87.14	82.20	40.0	41.3	40.1	2.10	2.11	2.05
	87.45	89.95	89.38	40.3	40.7	41.0	2.17	2.21	2.18

Table C6: Gress hours and earnings of production workers in manufacturing, by State and selected areas-Continued

	Averag	e weekly ea	rnings	Avera	ge weekly	hours	Averag	e hourly e	arnings
State and area	Feb.	Jan.	Feb.	Feb.	Jan.	Feb.	Feb.	Jan.	Feb.
	1961	1961	1960	1961	1961	1960	1961	1961	1960
NEW YORK. Albany-Schenectady-Troy. Binghamton. Buffalo. Elmira. Nassau and Suffolk Counties <sup>3</sup> . New York City <sup>5</sup> New York-Northeastern New Jersey. Rochester. Syracuse. Utica-Rome. Westchester County <sup>3</sup>	\$90.66 97.94 86.60 107.18 88.31 101.82 86.01 90.68 100.82 99.48 87.75 90.79	\$90.16 97.06 87.21 106.96 88.13 101.51 84.89 89.96 100.42 98.33 88.86 89.10	\$90.01 97.19 81.63 110.81 89.74 97.22 85.12 89.47 97.42 96.62 87.02 93.28	38.4 39.7 40.1 39.5 39.4 39.6 36.9 38.1 39.8 40.7 38.9	38.1 39.7 40.7 39.4 39.3 39.7 36.5 37.8 39.4 40.5 39.0 37.5	39.1 40.4 38.6 41.1 40.7 40.3 37.8 38.9 39.9 40.7 39.9 40.2	\$2.36 2.47 2.16 2.71 2.24 2.57 2.33 2.38 2.53 2.44 2.26 2.33	\$2.36 2.44 2.14 2.72 2.24 2.56 2.32 2.38 2.55 2.43 2.28 2.38	\$2.30 2.41 2.11 2.69 2.21 2.41 2.25 2.30 2.44 2.38 2.18 2.32
NORTH CAROLINA. Charlotte Greensboro-High Point	60.37	60.06	60.7 <sup>1</sup> 4	38.7	38.5	39•7	1.56	1.56	1.53
	69.70	68.61	67.1 <sup>1</sup> 9	41.0	40.6	40•9	1.70	1.69	1.65
	58.88	57.60	60.29	36.8	36.0	38•4	1.60	1.60	1.57
NORTH DAKOTAFargo	81.21	82.94	81.54	41.4	43.4	40.6	1.96	1.91	2.01
	85.27	85.62	90.68	37.1	37.9	40.3	2.30	2.26	2.25
OHIO. Akron. Canton. Cincinnati Cleveland. Columbus Dayton. Toledo. Youngstown-Warren.	101.76 109.26 101.01 98.06 102.80 95.67 107.63 105.67 108.56	102.20 107.64 101.63 98.61 103.31 99.94 112.99 106.57 105.21	105.77 113.66 106.92 97.31 111.30 100.24 111.54 110.13 118.95	38.7 38.0 37.5 39.7 38.3 38.7 38.8 38.9 36.8	39.0 37.4 37.7 39.9 38.6 40.0 40.4 39.3 36.0	40.6 39.9 39.8 40.6 41.4 40.9 41.2 40.8	2.63 2.88 2.69 2.47 2.68 2.47 2.77 2.77 2.95	2.62 2.88 2.70 2.47 2.68 2.50 2.80 2.71 2.92	2.61 2.85 2.69 2.40 2.69 2.45 2.71 2.70 2.97
OKIAHOMA. Oklahoma City. Tulsa.	85.67	86.71	84.23	40.6	40.9	40.3	2.11	2.12	2.09
	82.78	81.59	79.38	41.6	41.0	40.5	1.99	1.99	1.96
	91.03	91.08	91.20	40.1	40.3	40.0	2.27	2.26	2.28
OREGON	95.26	97.79	96.78	37•3	37.8	38.3	2.55	2.59	2.53
	99.82	100.68	97.29	38•6	38.5	39.2	2.59	2.62	2.48
PENNSYLVANIA 1 Allentown-Bethlehem-Easton. Erie. Harrisburg. Lancaster. Philadelphia. Pittsburgh. Reading. Scranton. Wilkes-Barre—Hazleton.	87.86 83.17 96.71 78.59 80.60 94.32 105.94 75.82 66.55 62.93 78.76	88.16 81.49 95.99 75.85 78.20 93.99 106.88 75.95 65.86 61.06 78.18	91.80 87.78 98.64 80.17 79.79 92.59 115.02 79.97 66.18 61.52 76.52	38.2 36.8 39.8 39.1 40.3 39.3 37.7 38.1 37.6 36.8 40.6	38.0 35.9 39.5 38.7 39.1 39.0 37.9 37.6 37.0 35.5 40.3	39.4 38.5 41.1 39.3 40.3 39.4 40.5 39.2 37.6 36.4 40.7	2.30 2.26 2.43 2.01 2.00 2.40 2.81 1.99 1.77 1.71	2.32 2.27 2.43 1.96 2.00 2.41 2.82 2.02 1.78 1.72	2.33 2.28 2.40 2.04 1.98 2.35 2.84 2.04 1.69 1.88
RHODE ISLAND	76.04	73•34	74.40	39.4	38.4	40.0	1.93	1.91	1.86
Providence-Pawtucket	74.64	73•34	74.37	39.7	38.6	40.2	1.88	1.90	1.85
SOUTH CAROLINA	62.73	62.41	62.58	39•7	39•5	40.9	1.58	1.58	1.53
	70.17	69.38	71.60	39•2	39•2	40.0	1.79	1.77	1.79
SOUTH DAKOTASioux Falls	92.49	95•37	84.02	43.8	44.6	42.9	2.11	2.14	1.96
	96.38	104•28	92.41	42.1	44.7	42.9	2.29	2.33	2.15
TENNESSEE	72.91	72.17	72.25	39.2	38.8	39.7	1.86	1.86	1.82
	74.11	74.11	73.90	38.6	38.6	39.1	1.92	1.92	1.89
	84.24	84.41	83.62	39.0	38.9	40.2	2.16	2.17	2.08
	81.58	82.61	82.62	39.6	40.1	40.9	2.06	2.06	2.02
	77.62	78.41	76.42	39.4	39.6	39.8	1.97	1.98	1.92

Table C4: Gross hours and earnings of production workers in manufacturing, by State and selected areas-Continued

	Averag	e weekly es	rnings	Avera	ge weekly	hours		hourly ea	rnings
State and area	Feb.	Jan.	Feb.	Feb.	Jan.	Feb.	Feb.	Jan.	Feb.
	1961	1961	1960	1961	1961	1960	1961	1961	1960
TEXAS Dallas Fort Worth Houston San Antonio	\$89.32	\$90.39	\$87.51	40.6	40.9	40.7	\$2.20	\$2.21	\$2.15
	81.38	80.78	81.34	41.1	40.8	41.5	1.98	1.98	1.96
	97.68	97.12	93.32	40.7	40.3	40.4	2.40	2.41	2.31
	106.14	107.12	101.91	41.3	41.2	40.6	2.57	2.60	2.51
	66.19	67.09	67.65	39.4	39.7	41.0	1.68	1.69	1.65
UTAHSalt Lake City	100.58	101.85	94.77	39.6	40.1	39.0	2.54	2.54	2.43
	95.59	96.71	86.56	39.5	39.8	38.3	2.42	2.43	2.26
VERMONT. Burlington Springfield	75•55	76.70	76.78	40.4	40.8	41.5	1.87	1.88	1.85
	81•61	81.20	75.81	40.6	40.6	39.9	2.01	2.00	1.90
	86•03	87.91	93.30	40.2	40.7	42.8	2.14	2.16	2.18
VIRGINIA Norfolk-Portsmouth Richmond	70•25	70•77	68.95	38.6	39.1	39.4	1.82	1.81	1.75
	73•57	76•97	73.26	40.2	40.3	39.6	1.83	1.91	1.85
	80•39	79•18	76.24	39.6	39.2	39.1	2.03	2.02	1.95
WASHINGTON. Seattle. Spokane. Tacoma.	103.03	104.10	100.10	38.3	38.7	38.8	2.69	2.69	2.58
	104.10	105.06	98.82	38.7	39.2	38.6	2.69	2.68	2.56
	110.43	109.52	103.60	39.3	38.7	38.8	2.81	2.83	2.67
	97.61	98.25	97.54	37.4	37.5	38.1	2.61	2.62	2.56
WEST VIRGINIA	95.06	95.62	92.40	38.8	38.4	38.5	2.45	2.49	2.40
	117.89	119.58	112.86	40.1	40.4	39.6	2.94	2.96	2.85
	94.48	95.23	94.46	38.1	38.4	38.4	2.48	2.48	2.46
WISCONSIN. Kenosha. La Crosse. Madison. Milwaukee. Racine.	94.22	94.03	93.50	39.7	39.6	39.4	2.37	2.37	2.37
	96.58	73.11	112.53	38.2	28.8	39.6	2.53	2.54	2.84
	94.41	95.06	93.42	39.3	39.5	39.5	2.40	2.41	2.36
	106.24	107.63	99.01	39.2	39.6	38.5	2.71	2.72	2.57
	104.01	103.84	99.40	39.3	39.4	37.9	2.64	2.64	2.62
	100.19	99.08	93.99	39.7	39.6	38.2	2.53	2.50	2.46
WYOMING	96.89	98.47	92.85	36.7	37•3	36.7	2.64	2.64	2.53
	106.22	115.54	110.97	37.4	39•3	38.8	2.84	2.94	2.86

 $<sup>^{1}\</sup>mathrm{Revised}$  series; not strictly comparable with previously published data.  $^{2}\mathrm{Not}$  available.

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 D-1: Labor turnever rates in manufacturing 1952 to date

						(Per 100	employees	)					
Year	Jan.	Feb.	Mar.	Apr.	Hay	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual average
						Total ac	cessions		1	1			
1952 1953 1954 1955 1956 1957 1958 1959 <sup>1</sup> 1960	4.4 4.8 3.3 3.2 3.5 3.6 3.6 3.6 3.6	34:050 H8 0 0 9 5 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	34.86.48.46.7 2.33.2.2.3.2.2.3.2.2.3.2.2.3.2.2.3.2.2.3.2	3.7 4.4 5.3 2.5 3.8 2.5 3.6 2.5 3.6	3.9 4.1 2.7 3.8 3.4 3.0 3.0 3.6 3.6	4.9 5.5 4.2 3.4 3.9 4.4 3.9	4.4 4.1 2.9 3.4 3.3 3.3 3.3 3.9	5.3.58 a 9.98 3.4.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3	5.6 4.0 3.4 4.1 3.3 4.0 3.9 3.8	5.3.6.1.2.9.4 4.9.4.1.8 3.4.1.8	4.0 2.7 3.3 3.0 2.8 3.0 2.8	3.3 2.1 2.5 2.5 2.5 2.3 1.7 2.4 3.8	4.4 3.9 3.0 3.7 3.4 2.9 3.0 3.6 3.1
•		,				New	hires						
1952	3.1 3.4 1.4 1.7 2.2 2.0 1.5 1.9	2.9 3.3 1.3 1.8 2.1 1.7 .9 1.7	2.8 3.5 1.4 2.2 1.9 1.7 .9	2.8 3.5 1.2 2.2 2.1 1.7 .9 2.0	2.9 3.3 1.4 2.5 2.3 1.9 1.0 2.2	3.8 4.2 1.9 3.1 3.0 2.6 1.6 3.3	3.3 3.3 1.6 2.5 2.2 2.1 1.5 2.2 1.7	3.9 3.3 1.8 3.2 2.6 2.1 1.6 2.5 1.9	4.4 3.0 1.9 3.1 2.7 2.0 1.9 2.6 1.9	4.1 2.4 1.8 2.9 2.6 1.7 2.0	3.3 1.7 1.7 2.4 1.9 1.1 1.3 1.5	2.6 1.1 1.3 1.7 1.5 .7 1.1 1.3	3.3 3.0 1.6 2.4 2.3 1.8 1.3 2.0
						Total seg	erations						
1952 1953 1954 1955 1956 1957 1958 1959 1 1960	4.8 3.9.6 3.0 3.5 3.1 9.3 4.3	3.655609603 3.655609603	3.7 4.1 3.0 3.5 3.3 4.8 3.7	4.1 4.3 3.1.4 3.3.1 3.4.3 3.6 3.6	3.9 4.4 3.3 3.2 3.7 3.4 3.6 2.9 3.3	3.9 4.2 3.4 3.4 3.9 2.8 3.3	5.0 4.3 3.1 3.4 3.2 3.1 3.2 3.3	4.6 4.8 3.5 4.0 3.9 4.0 3.7 4.3	9 2 9 4 4 4 5 5 3 4 4 4 5 5 3 4 4 4 5 5 3 4 4 4 5 5 5 4 4 5 5 6 6 6 6 6 6 6 6 6 6	4.535550a78	3.5 4.2 3.0 3.3 4.0 2.8 4.1 3.9	3.4 4.0 3.0 3.0 2.8 3.8 3.1 4.1	4.1 4.3 3.5 3.5 3.6 3.6 3.7
•						- Qui	.ts						
1952 1953 1954 1955 1956 1957 1958 1959 1960	1.9 2.1 1.1 1.0 1.4 1.3 .8 .9	1.9 2.2 1.0 1.3 1.2 .7 .8 1.0	2.0 2.5 1.0 1.3 1.4 1.3 .7 1.0	2.2 2.7 1.1 1.5 1.5 1.3 .7 1.1	2.2 2.7 1.0 1.5 1.6 1.4 .8 1.3	2.2 2.6 1.1 1.5 1.6 1.3 1.3	2.2 2.5 1.1 1.6 1.5 1.4 .9 1.3	3.0 2.9 1.4 2.2 2.2 1.9 1.8 1.5	3.5 3.1 1.8 2.8 2.6 2.2 1.5 2.2	2.8 2.1 1.8 1.7 1.3 1.1 1.4	2.1 1.5 1.0 1.4 1.3 .9 .8	1.7 1.1 .9 1.1 1.0 .7 .7	2.3 2.3 1.1 1.6 1.6 1.4 .9 1.3
•						Layo	ffs						
1952 1953 1954 1956 1956 1958 1959 1960	1.4 .9 2.8 1.5 1.7 1.5 3.8 1.7 1.3	1.3 .8 2.2 1.1 1.8 1.4 2.9 1.3 1.5 2.3	1.1 .8 2.3 1.3 1.6 1.4 3.2 1.3 2.2	1.3 .9 2.4 1.2 1.4 1.5 3.0	1.1 1.0 1.9 1.1 1.6 1.5 2.4 1.1	1.1 .9 1.7 1.2 1.3 1.1 1.8 1.0	2.2 1.1 1.6 1.3 1.2 1.3 2.0 1.4 2.0	1.0 1.3 1.7 1.3 1.2 1.6 1.9 1.4 2.2	.7 1.5 1.7 1.1 1.4 1.8 1.6 1.5 2.0	.7 1.8 1.6 1.2 1.3 2.3 1.7 2.8 2.2	.7 2.3 1.6 1.2 1.5 2.7 1.6 2.6 2.7	1.0 2.5 1.7 1.4 1.4 2.7 1.8 1.7 3.0	1.1 1.3 1.9 1.2 1.5 1.7 2.3 1.6

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

NOTE: Data for the current month are preliminary.

Data in all tables in Section D relate to the United States without Alaska and Hawaii.

Table D-2: Labor turnover rates, by industry

trer	LOO emp	Accessi	on rate	g.			eparati	on rate	s	
		tal		hires	To	tal	Qui		Layo	offs
Industry	Feb.	Jan.	Feb.	Jan.	Feb.	Jan.	Feb.	Jan.	Feb.	Jan.
	1961	1961	1961	1961	1961	1961	1961	1961	1961	1961
MANUFACTURING	2.5	3.1	0.9	1.0	3•3	4.3	0.6	0.7	2.3	3.0
DURABLE GOODS	2.7	3.4 2.5	•9	.9 1.1	3•7 2•6	4.9 3.2	•5 •8	•6 •9	2.8 1.5	3•7 1•8
Durable Gooda										
ORDMANCE AND ACCESSORIES	2.0	2.3	0.9	1.2	2.6	2.8	0.8	0.8	0.9	1.2
LUMBER AND WOOD PRODUCTS		4.6	1.6	1.9	3•5	4.8	1.0	1.2	1.9	3.1
Logging camps and contractors	3.0	8.1 3.5 4.6	3•3 1•1 1•5	5•3 1•4 •8	7•3 2•7 2•4	7.3 4.1 4.9	2.1 .8 .7	1.8 1.2 .8	3.7 1.6 1.3	4.4 2.4 3.8
FURNITURE AND FIXTURES		2.8	.8	1.0	3.1	4.1	.7	1.9	2.0	2.5
Household furniture Other furniture and fixtures	2.3	2.7 3.1	.8 .8	1.0	3•1 3•3	3.8 4.8	•8 •5	1.0 .6	1.8 2.5	2.0 3.6
STONE, CLAY, AND GLASS PRODUCTS		2.4	•5	•6	3.1 3.4	5.0 6.5	.4 .4	•6	2.2 2.4	4.0 5.1
Cement, hydraulic		1.6	.6 .1	•7	3.1	5.2	.1	.7	2.5	4.5
Structural clay products		3.3	.6	.7	4.5	6.2	•5	.8	3.5	5.0
Pottery and related products	2.9	1.7	•7	•7	2.4	3.4	•5	•7	1.6	2.4
PRIMARY METAL INDUSTRIES		3.4 4.1	•3	.4	3•2 2•7	4.1 3.7	.2 .1	•3	2.5 2.1	3•3 2•9
Iron and steel foundries		3.5	•5	.6	4.0	5.5	4	4	3.3	4.5
Gray-iron foundries	2.1	3.5	, <u>4</u>	.5	4.4	5.6	•3	.5	3.6	4.6
Malleable-iron foundries		3.4	.6	.6	5.6	5•7	•5	•5	4.8	4.8
Steel foundries Primary smelting and refining of nonferrous metals:	2.6	3.2	.6	•6	2.8	4.7	•3	•3	2.1	3.6
Primary smelting and refining of copper, lead, and zinc Rolling, drawing, and alloying of nonferrous metals:	.8	1.6	.4	.8	1.8	2.7	•3	•5	1.1	1.6
Rolling, drawing, and alloying of copper	1.6	1.6	.2	.4	2.3	2.1	.1	.2	1.6	1.3
Nonferrous foundries		3.0	1.0	1.1	3.4	4.9	.4	.6	2.6	3.6
Other primary metal industries: Iron and steel forgings	3.4	3.4	•5	.9	4.2	5.2	•3	•5	3•5	4.2
FABRICATED METAL PRODUCTS						· .				_
Cutlery, hand tools, and hardware		2.2	1.1	.9	4•7 5•0	6.9 7.0	•5	•5	3.8 4.2	5.8 6.2
Cutlery and edge tools	2.1	2.4	•7 1•4	1.7	1.2	1.8	.6	.7	.2	.8
Hand tools	1.8	2.2	.8	l î.i	2.0	2.9	.6	.6	1.0	1.9
Hardware	2.2	2.1	•6 •8	• <u>5</u>	6.6	9.1	-3	•5	5.9	8.3 4.0
Sanitary ware and plumbers' supplies		3.1 2.0	1 :7	.7	4.4 6.1	5.0	3	•5 •5	3.6 5.3	5.6
Oil burners, nonelectric heating and cooking apparatus,	]									
not elsewhere classified		3.7	1.8	1.9	3.8	4.2	• <u>4</u>	•5	3.0 2.8	3.0
Fabricated structural metal products		3.1 8.5	1.3	1.3	3.6 6.7	5.0 13.1	•5	•5 •4	6.0	4.0 12.1
MACHINERY (EXCEPT ELECTRICAL)		2.7	.7	.8	2.7	3.1	•4	•5	1.8	2.1
Engines and turbines		2.0 4.6	1.4 .6	.8	1.8 2.4	6.2 2.3	•5 •5	•5	1.4	5.1 1.2
Construction and mining machinery		3.2	.7	1.0	2.0	2.5	•5	.6	1.1	1.3
Metalworking machinery	2.0	2.1	•9	.8	2.7	2.7	.4	-4	1.9	1.9
Machine tools		1.4	.6	•6	2.6	2.5	•4	•4	1.8	1.8
Metalworking machinery (except machine tools)  Machine-tool accessories		1.9 3.7	1.6	1.1	2.5 3.0	2.3 3.4	•4 •4	•4 •4	1.8 2.1	1.4 2.5
Special-industry machinery (except metalworking machinery).		2.0	.9	1.1	2.4	2.6	•5	5	1.5	1.7
General industrial machinery		2.2	.8	•9	2.8	3.2	•5	.6	1.9	2.1
Office and store machines and devices		2.2	.8	1.1	2.3	1.9	.6	•6	1.1	.8
Service-industry and household machines	3***	4.1 2.2	.5	•7	3.4 3.1	4.3	•3	•5 •4	2.8 2.4	1.7 3.5
ELECTRICAL MACHINERY	2.3	3.2	.8	1.0	2.9	3.8	•7	•9	1.7	2.1
Electrical generating, transmission, distribution, and industrial apparatus	1.9	2.0	•5		2.8	3.3	•5	.6	1.6	1.8
Communication equipment		3.8	1.0	1.4	2.7	3.3	.8	1.1	1.4	1.6
Radios, phonographs, television sets, and equipment	3.6	5.4	1.4	1.9	3∙8	4.3	1.0	1.5	2.2	1.9
Telephone, telegraph, and related equipment		1.0	8.	.8	1.1	1.8	•4	-4	•3	1.0
Electrical appliances, iamps, and miscellaneous products	1	4.9	•9	1.3	3•9	5.0	•7	.8	2.5	3•3
See footnotes at end of table. NOTE: Data for the current m	onth ar	e preli	minary.							

## Table B-2: Labor turnever rates, by industry-Continued

(Per 100 employees)

(Per							7			
		tal	New New	hires	To	tal	Separat.   Qu	ion rat		offs
Industry	Feb.	Jan.	Feb.	Jan.	Feb.	Jan.	Feb.	Jan.	Feb.	Jan.
	1961	1961	1961	1961	1961	1961	1961	1961	1961	1961
Durable GoodsContinued										
RANSPORTATION EQUIPMENT	2.7	3.9	0.9	0.9	6.3	7.7	0.4	0.6	5.5	6.6
Motor vehicles and equipment	(2)	4.5	(2)	ś	(2)	11.8	(2)	•3	(2)	10.9
Aircraft and parts	2.3	2.3	1.5	1.5	2.9	2.6	`•6	.7	2.0	1.5
Aircraft	2,2	2.1	1.4	1.3	2.8	2.7	•6	.8	2.0	1.6
Aircraft engines and parts	2.6	2.4	1.9	1.8	2.6	1.8	.6	.5	1.8	1.0
Aircraft propellers and parts	(2)	3.6	(2)	1.4	(2)	1.6	(2)	9	(2)	-1
Other aircraft parts and equipment	3.0	3.5	ì.5	2.4	4.5	4.4	` <b>.</b> 8	1.0	3.3	2.8
Ship and boat building and repairing	4.5	8.6	• <u>•</u>	1.8	6.9	7.6	.8	1.1	5.7	5.9
Railroad equipment	5.6	5.9	,2	.2	11.5	14.3	•3	-14	10.5	13.0
Locomotives and parts	í.7	2.4	.2	.1	4.2	5.8	.2	.4	3.3	4.8
Railroad and street cars	10.6	9.4	.1	.2	20.8	23.1	•3	•5	19.6	21.9
Other transportation equipment	5.8	4.6	1.2	1.2	1.2	1.8	•6	.6	•3	
ISTRUMENTS AND RELATED PRODUCTS	1.4	1.6	.8	.9	1.7	1.9	•6	<b>.</b> 6	.8	1.0
Photographic apparatus	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Natches and clocks	2.0	2.5	`•7	1.5	3.1	2.8	•5	` <b>.</b> é	2.3	i.
Professional and scientific instruments	1.5	1.7	.9	• <u>,</u>	1.5	1.7	.6	.6	•5	/ .
SCELLANEOUS MANUFACTURING INDUSTRIES	4.6	5.0	1.5	1.6	3.9	4.9	.8	1.0	2.6	3.3
Jewelry, silverware, and plated ware	1.5	1.7	1.0	1.2	1.8	2.5	.8	.8	•7	1.2
Nondurable Goods						/				
OOD AND KINDRED PRODUCTS	2.3	3•5	.8	1.1	3.6	4.1	•6	.8	2.6	2.9
feat products	2.7	4.0	.4	.5	4.5	4.3	.4	.4	3.8	3.9
Grain-mill products	2.2	3.3	1.2	1.6	4.2	2.7	.4	.6	3.5	1.6
Bakery products	1.8	2.6	1.0	1.6	2.8	3.2	•7	1.0	1.6	1.7
Beverages:					_,,	J	• •	0	1.0	
Malt liquors	(2)	2.4	(2)	•7	(2)	5•7	(2)	•3	(2)	4.9
DBACCO MANUFACTURES	1.3	1.4	.4	.7	1.6	2.1	.8	.9	•6	٠,
Cigarettes	.6	<b>.</b> 8	.2	14	1.2	.9	.6	•5	.4	.í
Cigars	2.6	2.4	.8	1.2	2.3	4.í	1.1	1.6	•9	2.1
Tobacco and snuff	1.0	1.2	•7	•9	1.6	1.5	•5	•3	.5	.9
	0.7	٠.	1.0	, , ,	أهما	2.7			,	
EXTILE-HILL PRODUCTS	2.7	2.5	1.0	1.1	2.8	3•7	.9	1.0	1.5	2.2
farn and thread mills	2.9	2.5	1.0	1.1	3.3	3.4	1.1	1.0	1.7	1.9
Broad-woven fabric mills	2.0	2.5	•9		2.5	3.1 2.8	9	1.1	1.1	1.5
Cotton, silk, synthetic fiber	1.7	2.0	.•9	1.0	2.2		1.0	1.1	.9	1.3
Woolen and worsted	4.7	7.2	1.4	2.1	4.5	5.8	.7	1.0	3.2	4.0
Knitting mills	3.7	2.7	1.4	1.2	3.2	4.3	1.3	1.4	1.5	2.5
Full-fashioned hosiery	2.6	3.1	1.8	1.9	2.5	3•3	1.5	1.5	.5	1.4
Seamless hosiery	2.2	2.1	1.0	•9	3.6	3.9	1.2	1.3	2.1	1.8
Knit underwear	2.4	2.0	.•9	-8	3.2	3.2	1.2	1.2	1.7	1.7
Dyeing and finishing textiles	2.5 (2)	1.4 2.3	(2)	.8 •7	1.7 (2)	3•9 4•1	•5 (2)	.6 •5	·9 (2)	3.0
	2.8	3.1	1.5	1.6	2.7		1.5	1.7		
PPAREL AND OTHER FINISMED TEXTILE PRODUCTS	2.2	3.6	1.1	1.4	2.2	3•5 2•6	1.2	1.4	.9 .8	1.5
den's and boys' furnishings and work clothing	3.1	3.0	1.5	1.6	2.6	4.0	1.5	1.8	.8	1.9
PER AND ALLIED PRODUCTS	1.5	2.0	•7	.8	2.4	2.7	•5	.6	1.5	1.5
Pulp, paper, and paperboard mills	- <b>.</b> 8	1.2	.4	•5	1.6	2.0	•3	.4	1.0	1.2
Paperboard containers and boxes	1.6	2.6	•5	.9	2.9	3.7	•7	•7	1.8	2.0
IEMICALS AND ALLIED PRODUCTS	1.2	1.2	•7	•6	1.3	1.7	.4	•5	.6	
ndustrial inorganic chemicals	1.1	1.6	.7	.9	1.4	1.5	.4	.4	.6	
ndustrial organic chemicals	1.0	•7	•5	•3	1.0	1.5	•3	•3	.5	
Synthetic fibers	•7	•7	.2	.2	1.0	1.0	:i	.2	.7	
rugs and medicines	1.3	1.5	.9	1.0	1.3	1.5	.5	•7	•5	:
aints, pigments, and fillers	1.5	1.2	1.0	.6	1.5	1.9	.4	4	.7	1.
DDUCTS OF PETROLEUM AND COAL	.4	.8	.1	ا ،	.6	1.2	.1	.2	.2	
etroleum refining	•3	.6	.1	•3	.4	1.1	.1	•3	(3)	•3
				_						ł
BBER PRODUCTS	1.9	2.6	•5	•5	4.2	3.9	-4	•5	3.2	2.9
ires and inner tubes	1.0	1.7	1	•2	2.5	2.6	.1	•3	1.7	1.9
Rubber footwear	3.9	6.6	1.9	1.2	2.5	2.8	1.6	1.5	.4	. • 5
ther rubber products	2.2	2.6	•5	.6	5.8	5.1	•5	•5	4.9	4.
ATHER AND LEATHER PRODUCTS	3.3	4.0	1.7	2.4	3.5	3.6	1.5	1.6	1.6	1.6
			.6	.8	3.6	4.2	•3	.5	2.9	3.3
eather: tanned, curried, and finished	1.5	1.9	•0 1							
Leather: tanned, curried, and finished	1.5 3.6	4.2	1.9	2.6	3.5	3.5	1.6	1.7	1.4	1.3



## Table D-2: Labor turnover rates, by industry-Continued

(Per 100 employees)

		Accessi	on rate	S	Separation rates						
Industry	To	tal	New	hires	To	ta1	Qu	its	Lay	offs	
Industry	Feb. 1961	Jan. 1961	Feb. 1961	Jan. 1961	Feb. 1961	Jan. 1961	Feb. 1961	Jan. 1961	Feb. 1961	Jan. 1961	
NONMANUFACTURING:											
METAL MINING  Iron mining  Copper mining  Lead and zinc mining	(2)	4.3 8.5 1.2 2.3	(2) (2) (2) (2)	1.2 .1 .3 1.9	(2) (2) (2) (2)	7.2 7.0 10.3 3.0	(2) (2) (2) (2)	0.9 .1 .6	(2) (2) (2) (2)	5.4 6.2 8.7 1.6	
ANTHRACITE MINING	(2)	2.7	(2)	.8	(2)	4.2	(2)	(3)	(2)	2.0	
BITUMINOUS-COAL MINING	1.3	1.5	-3	.8	3.4	1.5	.2	.2	2.9	1.0	
COMMUNICATION: Telephone. Telegraph <sup>4</sup>		.9 1.0	-	<u>-</u>	(2) (2)	1.3 1.9	(2) (2)	.9 .6	(2) (2)	.2 .7	

Data for the printing, publishing, and allied industries group are excluded. Not available. Less than 0.05. Data relate to domestic employees except messengers. NOTE: Data for the current month are preliminary.

Table D-4: Labor turnever rates in manufacturing for selected States and areas

			100 emp	Loyees)						
	Ψo	Accessi tal	on rates	hires		tal		on rates	I T.av	offs
State and area	Jan. 1961	Dec. 1960	Jan. 1961	Dec. 1960	Jan. 1961	Dec. 1960	Jan. 1961	Dec. 1960	Jan. 1961	Dec. 1960
	1901	1900	1901	1900	_1901	1900	1901	1900	1901	1900
ALABAMA 1	3.3	2.2	1.0	0.6	3•7	3.6	0.7	0.5	2.6	2.7
BirminghamMobile 1	3.2	1.9	.6 .8	•3 1•1	3.6	2.6	•3	.2	2.7	1.9
MODILE	9.2	0.4	.°	7.1	6.1	8.2	.°	•5	5.1	7•4
ARIZONA	3.9	3.7	3.0	2.7	3•9	3.4	1.6	1.2	1.8	1.7
Phoenix	3•9 4•4	4.3	3.6	3.1	3.8	3.6	1.6	1.1	1.5	2.0
								ł		
ARKANSASFort Smith.	4.0 6.7	2.1	1.8	1.2 .4	5.8 5.5	7•3 9•7	1.4	1.0	3.7 4.3	5.9 9.1
Little Rock-North Little Rock	5.6	1.3	1.2	1.0	3.5	10.4	1.5	1.3	1.4	8.6
Pine Bluff	3.1	1.9	1.2	•9	3.1	4.8	1.2	•7	1.5	3.8
CALIFORNIA 1							١			
Los Angeles-Long Beach 1	4.5 4.6	3.1 3.1	2.7	1.9 2.2	4•7 4•8	5.1 5.1	1.3	1.0	2.7 2.6	3•5 3•3
Sacramento *	2.1	2.0	1.8	1.8	1.6	1.7	.8	5	•5	3.3
San Bernardino-Riverside-Ontario	5.4	2.8	2.2	•9	3.4	4.3	.9	.7	1.9	3.3
San Diego <sup>1</sup> San Francisco-Oakland <sup>1</sup>	4.3	1.9	3.2	1.2	3.0	2.5	1.2	.7	1.1	1.5
San Francisco-Oakland	5.0	3.6	2.1	1.4	6.2	5.1	•9	•7	4.6	3.8
San Jose 1	3•4 5•2	2.6 3.4	2.5 2.8	2.2 1.7	2.3	2.6	1.2	1.0	.7	1.1
5 COCK COIL	7.4	3•4	2.0	1.1	7.6	5.1	1.1	.6	5•9	4.1
CONNECTICUT	2.6	1.6	1.3	1.0	2.7	3.6	.8	.7	1.4	2.4
Bridgeport	2.2	1.2	1.1	•6	2.1	2.9	•7	.6	1.0	2.0
Hartford	2.5	1.9	1.6	1.4	2.4	2.0	•7	•7	1.2	.8
New Britain	2.9 2.8	1.8	.8 1.3	.8 1.1	3.0 2.5	10.7 3.6	.6 .8	7	1.9 1.2	9•5 2•3
Waterbury	2.0	1.8	•7	•5	2.5	3.0	ĕ	7	1.2	1.7
		_•-		,		3	"	!		
DELAWARE 1	1.9	1.1	1.0	•6	3.8	4.8	•5	-4	2.8	4.0
Wilmington 1	1.6	1.0	.8	•5	3•3	4.3	•3	•3	2.6	3.6
		:								
DISTRICT OF COLUMBIA: Washington	2.9	2.4	2.4	2.2				١.,	_	
WEBLINGTON	2.9	2.4	2.4	2.2	3•5	3•7	2.3	2.1	•5	•9
FIORIDA	4.5	6.7	3.1	3.1	4.5	4.7	1.7	1.6	2.1	2.6
Jacksonville	3.4	3.3	3.1	2.0	4.3	4.5	1.8	1.8	1.6	2.1
Miami	4.9	3.4	3.9	2.6	5•4	4.6	1.8	1.8	3.0	2.3
Tampa-St. Petersburg	4.5	5.1	2.4	2,6	3•3	5•3	1.1	1.3	1.8	3.6
GEORGIA	3.0	2.3	1.7	1.0	4.4	3•3	1.3	1.0	2.5	1.9
Atlanta 2	3.1	3.3	1.6	•9	5.2	3.5	1.0	•9	3.5	2.2
IDAHO <sup>3</sup>	6.1	3•9	2.3	1.8	6.2	5.8	1.0	1.0	4.7	4.6
THINTANIA 1	2.5	,,	_	_	1. 0			_		1
INDIANA 1	3•5 3•6	2.1 1.6	•7 •6	•5	4.8 3.2	5.0 4.5	•6	•5 •5	3.7	4.1
TIMIAIMPOTTS	3.0	1.0	••	•7	3.2	**/	•5	•′	2.3	3•5
IOWA	2.6	2.2	•9	.9	3.6	3.3	•9	•7	2.3	2.3
Des Moines	3.2	2.1	1.6	1.2	3.9	3.3	1.3	.8	2.1	2.1
	=	1			• •	-	•			
KANSAS 5	3•5	1.8	1.5	1.0	3.6	3.8	.8	•7	2.4	2.8
Topeka	4.3	1.9	2.7	1.7	2.1	3.6	.8	1.3	4	1.6
Wichita 5	1.8	1.5	1.0	•9	3.0	2.0	.6	.6	2.1	1.1
						]				
KENTUCKY	3.6	3.8	1.1	1.5	4.5	3.6	•7	<b>.</b> 6	3•2	2.5
LOUISIANA	2.3	1.7	1.0	•7	5•2	7•4	.6	•5	4.2	6.6
			_			l . '				}
MAINE Portland.	4.1	4.3	1.8	2.4	4.5	4.3	1.1	1.5	2.8	2•3
TOT ATTIMES	2.4	1.5	1.5	1.1	2.1	1.8	.4	٠5	1.4	.8

Table D-4: Labor turnover rates in manufacturing for selected States and areas-Continued

	(Per 100 employees) Accession rates Separation rates									
	To	tal		hires	To	tal		its	Lay	offs
State and area	Jan. 1961	Dec. 1960	Jan. 1961	Dec. 1960	Jan. 1961	Dec. 1960	Jan. 1961	Dec. 1960	Jan. 1961	Dec. 1960
MARYLAND. Baltimore	3.4 3.4	2.0	1.3	0.8	3•7 3•3	4.1 4.0	0.8	0.6	2.4	3.1 3.1
MASSACHUSETTSBostonFall River	3.6 3.2 5.2	2.1 1.8 3.8	1.7 1.8 2.2	1.1 1.0 1.5	3.9 3.8 7.0	4.2 3.6 7.3	1.1 1.2 1.4	1.0 .9 1.0	2.2 1.9 5.2	2.7 2.1 6.0
New BedfordSpringfield-Chicopee-Holyoke Worcester	6.4 3.8 3.7	2.6 2.0 2.2	1.9 1.3 1.6	.8 .8 1.1	4.7 2.9 3.9	6.3 5.0 3.4	.8 .8 .9	.6 .8	3.3 1.6 2.7	5.0 3.9 2.1
MINNESOTA Minneapolis-St. Paul	3•9 3•6	2.6 2.6	1.4	1.1	4.2 4.1	5•2 5•1	.8 .8	.8 .8	2.8 2.5	3•9 3•7
MISSISSIPPIJackson	3•7 4•0	2.6 1.6	2.0 2.2	1.2 1.4	5.1 4.6	5•3 3•9	1.2	•9 1•1	3• <sup>1</sup> 4 3•2	4.0 2.6
MISSOURI	3•2	2.3	1.5	1.1	3•9	3•5	•9,	.8	2•5	2.3
MONTANA 3	2.8	2.4	1.7	1.4	3•9	3•9	.8	•9	2.4	2.0
NEVADA	3•2	3•7	2.1	3.1	3•4	5•2	.8	1.3	1.8	3.1
NEW HAMPSHIRE	4.6	3•7	3•3	2.4	4.5	4.2	1.8	1.6	2.0	2.0
NEW MEXICOAlbuquerque	3•9 3•8	3.1 2.2	2.4	2.3 1.9	5•2 5•1	4.8 4.1	1.5 1.1	1.4	2.7 3.1	2•5 2•6
NEW YORK. Albany-Schenectady-Troy. Binghamton. Buffalo. Elmira. Nassau and Suffolk Counties. New York City. Rochester. Syracuse. Utica-Rome Westchester County.	4.2 2.6 2.3 2.1 3.4 5.5 1.4 5.6 4.0	2.5 2.1 3.1 1.6 1.4 1.5 3.2 1.4 2.0 2.7 3.0	1.8 .6 1.1 .6 .6 1.8 2.6 1.0 1.1 1.2 2.1	1.2 .4 1.3 .6 .4 1.2 1.6 .8 .8	5.0 3.4 2.5 4.8 6.8 4.0 5.5 3.5 3.5 2.5	6.4 3.8 4.7 4.8 3.6 8.8 4.7 6.5	.9 .4 1.0 .3 .6 1.0 1.1 .9 .8 .6	.8 .4 1.0 .4 .7 .9 .7 .8 .9	3.4 1.7 .3 3.4 5.5 2.4 4.1 2.1 2.3 1.9 3.6	5.0 2.1 .3 3.9 3.5 2.3 7.0 1.8 3.5 5.6 3.9
NORTH CAROLINA	2.5 2.8 2.4	1.7 1.9 1.4	1.5 2.4 1.7	.9 1.6 1.2	2.8 2.7 3.3	2.6 2.3 2.4	1.1 1.1 1.6	.9 1.1 1.4	1.2 1.1 1.2	1.3 .6 .6
NORTH DAKOTA	1.7 1.8	•7	•5 •5	•3 (6)	1.8 3.3	4.1 4.0	.4 .4	1.0	1.1	3.0 2.9
OKIAHOMA 7 Oklahoma City 8 Tulsa 7 9	3.5 4.1 3.0	2.8 3.1 2.1	2.2 2.1 2.4	1.8 2.0 1.7	5.1 4.8 5.1	4.2 4.2 4.0	1.6 1.1 1.0	1.1 1.4 .9	3•4 2•8 3•7	2.7 2.4 2.6
OREGON	4.8 4.1	2.8 3.1	1.7	1.2	6.3 6.1	7•2 5•6	1.0	.8 .7	4.8 4.9	6.0 4.5
RHODE ISIAND Providence-Pawtucket	5.1 4.8	3.6 3.3	2.2	1.7	6.9 6.7	6.6 6.7	1.5 1.5	1.2	4.6 4.5	4.8 4.9
SOUTH CAROLINA 10 Charleston	2•7 4•5	1.7	1.5	1.1	3.8 3.4	3.0 3.8	1.4	1.0	1.8	1.5

Table D-4: Laber turnever rates in manufacturing for selected States and areas-Continued

			on rates	LOJECS /	<del></del>		Separatio	n rates		
G44	To	tal	New	hires	To	tal		its		offs
State and area	Jan.	Dec.	Jan.	Dec.	Jan.	Dec.	Jan.	Dec.	Jan.	Dec.
	1961	1960	1961	1960	1961	1960	1961	1960	1961	1960
SOUTH DAKOTASioux Falls	3•3	3•7	1.6	1.3	4.4	7•5	1.0	0.8	3•3	6.4
	2•9	4•6	1.7	1.7	5.2	4•9	1.2	•7	4•0	4.0
TENNESSEE. Chattanooga Knoxville Memphis Nashville	3.4 3.0 1.3 4.0 3.4	1.7 1.6 .8 2.1 2.2	1.3 1.2 .7 1.5 1.6	.8 .7 .5 .8	3.8 2.3 2.8 5.2 3.2	3.8 3.1 1.7 3.9 2.6	.8 .8 .5 .7	.6 .6 .4 .7	2.6 1.1 2.1 4.1 1.8	2.9 2.1 1.1 2.8 1.6
TEXAS 11	2.2	1.8	1.2	1.1	2•4	2•3	•9	.8	1.0	1.1
VERMONT Burlington Springfield	2.5	1.7	1.5	•9	4.1	4.2	.7	•9	2.9	2.5
	1.7	1.6	1.2	1•1	5.3	3.7	1.0	1•0	3.9	2.4
	1.2	1.4	.5	•3	3.1	4.7	.3	•4	2.3	2.5
VIRGINIA Norfolk-Portsmouth	3.0	1.8	1.6	1.0	3.1	4.1	1.0	.8	1.6	2.9
	4.5	3.2	2.7	2.1	3.6	4.3	1.4	.8	1.5	3.0
	2.5	2.2	1.9	.8	2.7	2.5	.9	.7	1.1	1.2
WASHINGTON	2.8	2.0	1.3	•9	3.6	3•9	•9	•7	2•3	2.9
WEST VIRGINIA	2.5	1.7	•5	•4	4.1	4.2	.4	•4	3•3	3.4
	1.5	.6	•2	•3	2.6	2.0	.1	•1	2•4	1.6
	3.2	1.6	•9	•3	2.4	7.3	.3	•3	1•5	6.3

<sup>1</sup> Excludes canning and preserving.

Excludes canning and preserving.

Excludes agricultural chemicals and miscellaneous manufacturing.

Excludes canning and preserving, and sugar.

Excludes canning and preserving, and newspapers.

Excludes instruments and related products.

Less than 0.05.

Excludes new-hire rate for transportation equipment.

In addition to Cleveland and Oklahoma Counties, Oklahoma, the area definition now includes Canadian County, Oklahoma.

In addition to Creek and Tulsa Counties, Oklahoma, the area definition now includes Osage County, Oklahoma.

Excludes tobacco stemming and redrying.

Excludes canning and preserving, sugar, and tobacco.

NOTE: Data for the current month are preliminary.

SOURCE: Cooperating State agencies listed on inside back cover.

# **Explanatory Notes**

Additional information concerning the preparation of the labor force, employment, hours and earnings, and labor turnover series—concepts and scope, survey methods, and limitations—is contained in technical notes for each of these series, available from the Bureau of Labor Statis—tics free of charge. Use order blank on page 9-E.

#### INTRODUCTION

The statistics in this periodical are compiled from two major sources: (1) household interviews and (2) payroll reports from employers.

Data based on household interviews are obtained from a sample survey of the population. The survey is conducted each month by the Bureau of the Census for the Bureau of Labor Statistics and provides a comprehensive measure of the labor force, i.e., the total number of persons la years of age and over who are employed or unemployed. It also provides data on their personal and economic characteristics such as age, sex, color, marital status, occupations, hours of work, and duration of unemployment. The information is collected by trained interviewers from a sample of about 35,000 households in 333 areas throughout the country and is based on the activity or status reported for the calendar week ending nearest the 15th of the month.

Data based on establishment payroll records are compiled each month from mail questionnaires by the Bureau of Labor Statistics, in cooperation with State agencies. The payroll survey provides detailed industry information on nonagricultural wage and salary employment, average weekly hours, average hourly and weekly earnings, and labor turnover for the Mation, States, and metropolitan areas.

The figures are based on payroll reports from a sample of 180,000 establishments employing about 25 million nonfarm wage and salary workers. The data relate to all workers, full- or part-time, who received pay during the payroll period ending mearest the 15th of the month.

## Relation between the household and payroll series

The household and payroll data supplement one another, each providing significant types of information that the other cannot suitably supply. Population characteristics, for example, are readily obtained only from the household survey whereas detailed industrial classifications can be reliably derived only from establishment reports.

Data from these two sources differ from each other because of differences in definition and coverage, sources of information, methods of collection, and estimating procedures. Sampling variability and response errors are additional reasons for discrepancies. The factors which have a differential effect on levels and trends of the two series are described below:

## Employment

Coverage. The household survey definition of employment comprises wage and salary workers (including domestics and other private household workers), self-employed persons, and unpaid workers who worked 15 hours or more during the survey week in family-operated enterprises. Employment in both farm and nonfarm industries is included. The payroll survey covers only wage and salary employees on the payrolls of nonfarm establishments.

Multiple jobholding. The household approach provides information on the work status of the population without duplication since each person is classified as employed, unemployed, or not in the labor force. Employed persons holding more than one job are counted only once, and are classified according to the job at which they worked the greatest number of

hours during the survey week. In the figures based on establishment records, persons who worked in more than one establishment during the reporting period are counted each time their names appear on payrolls.

Unpaid absences from jobs. The household survey includes among the employed all persons who had jobs but were not at work during the [survey] week-that is, were not working or looking for work but had jobs from which they were temporarily absent because of illness, bad weather, vacation, labor-management dispute, or because they were taking time off for various other reasons, whether or not they were paid by their employers for the time off. In the figures based on payroll reports, persons on paid sick leave, paid vacation, or paid holiday are included, but not those on leave without pay for the entire payroll period.

#### Hours of Work

The household survey measures hours actually worked whereas the payroll survey measures hours paid for by employers. In the household survey data, all persons with a job but not at work are excluded from the hours distributions and the computations of average hours. In the payroll survey, employees on paid vacation, paid holiday, or paid sick leave are included and assigned the number of hours for which they were paid during the reporting period.

## Comparability of the household interview data with other series

Unemployment insurance data. The unemployed total from the household survey includes all persons who did not work at all during the survey week and were looking for work or were waiting to be called back to a job from which they had been laid off, regardless of whether or not they were eligible for unemployment insurance. Figures on unemployment insurance claims, prepared by the Bureau of Employment Security of the Department of Labor, exclude persons who have exhausted their benefit rights, new workers who have not earned rights to unemployment insurance, and persons losing jobs not covered by unemployment insurance systems (agriculture, State and local government, domestic service, self-employed, unpaid family work, nonprofit organizations, and firms below a minimum size).

In addition, the qualifications for drawing unemployment compensation differ from the definition of unemployment used in the household survey. For example, persons with a job but not at work and persons working only a few hours during the week are sometimes eligible for unemployment compensation, but are classified as employed rather than unemployed in the household survey.

Agricultural employment estimates of the Department of Agriculture. The principal differences in coverage are the inclusion of persons under 14 in the Agricultural Marketing Service (AMS) series and the treatment of dual jobholders who are counted more than once if they worked on more than one farm during the reporting period. There are also wide differences in sampling techniques and collecting and estimating methods, which cannot be readily measured in terms of impact on differences in level and trend of the two series.

Comparability of the payroll employment data with other series

Statistics on manufactures and business, Bureau of the Census. BLS establishment statistics on employment differ from employment counts derived by the Bureau of the Census from

its censuses or annual sample surveys of manufacturing establishments and the censuses of business establishments. The major reason for lack of comparability is different treatment of business units considered parts of an establishment, such as central administrative offices and auxiliary units, and in the industrial classification of establishments due to different reporting patterns by multi-unit companies. There are also differences in the scope of the industries covered, e.g., the Census of Business excludes professional services, transportation companies, and financial establishments, while these are included in BLS statistics.

County Business Patterns. Data in County Business Patterns, published jointly by the U.S. Departments of Commerce and Health, Education, and Welfare, differ from BLS establishment statistics in the units considered integral parts of an establishment and in industrial classification. In addition, CBP data exclude employment in nonprofit institutions, interstate railroads, and government.

Employment covered by Unemployment Insurance programs. Not all nonfarm wage and salary workers are covered by the [Themployment Insurance programs. All workers in certain activities, such as nonprofit organizations and interstate railroads, are excluded. In addition, small firms in covered industries are also excluded in 32 States. In general, these are establishments with less than four employees.

## LABOR FORCE DATA

#### COLLECTION AND COVERAGE

Statistics on the employment status of the population, the personal, occupational, and other economic characteristics of employed and unemployed persons, and related labor force data are compiled for the BLS by the Bureau of the Census in its Current Population Survey (CFS). (A detailed description of this survey appears in Concepts and Methods Used in the Current Employment and Unemployment Statistics Prepared by the Bureau of the Census, U. S. Bureau of the Census, Current Population Reports, Series P-23, No. 5. This report is available from BLS on request.)

These monthly surveys of the population are conducted with a scientifically selected sample designed to represent the civilian noninstitutional population 14 years and over. Respondents are interviewed to obtain information about the employment status of each member of the household 14 years of age and over. The inquiry relates to activity or status during the calendar week, Sunday through Saturday, ending nearest the 15th of the month. This is known as the survey week. Actual field interviewing is conducted in the following week.

Inmates of institutions and persons under 14 years of age are not covered in the regular monthly enumerations and are excluded from the population and labor force statistics shown in this report. Data on members of the Armed Forces, who are included as part of the categories "total moninstitutional population" and "total labor force," are obtained from the Department of Defense.

The sample for CPS is spread over 333 areas comprising 641 counties and independent cities, with coverage in 50 states and the District of Columbia. At present, completed interviews are obtained each month from about 35,000 mouseholds. There are about 1,500 additional sample households from which information should be collected but is not because the occupants are not found at home after repeated calls, are temporarily absent, or are unawailable for other reasons. This represents a noninterview rate for the survey of about 4 percent. Part of the sample is changed each month. The rotation plan provides for approximately three-fourths of the sample to be common from one month to the next, and one-half to be common with the same month a year ago.

## **CONCEPTS**

Employed Persons comprise (a) all those who during the survey week did any work at all either as paid employees, or in their own business or profession, or on their own farm, or who worked 15 hours or more as unpaid workers on a farm or in a business operated by a member of the family, and (b) all those who were not working or looking for work but who had jobs or businesses from which they were temporarily absent because of illness, bad weather, vacation, or labor-management dispute, or because they were taking time off for various other reasons, whether or not they were paid by their employers for the time off.

Each employed person is counted only once. Those who held more than one job are counted in the job at which they worked the greatest number of hours during the survey week.

Included in the total are employed citizens of foreign countries, temporarily in the United States, who are not living on the premises of an Embassy (e.g., Mexican migratory farm workers).

Excluded are persons whose only activity consisted of work around the house (such as own home housework, and painting or repairing own home) or volunteer work for religious, charitable, and similar organizations.

Unemployed Persons comprise all persons who did not work at all during the survey week and were looking for work, regardless of whether or not they were eligible for unemployment insurance. Also included as unemployed are those who did not work at all and (a) were waiting to be called back to a job from which they had been laid off; or (b) were waiting to report to a new wage or salary job within 30 days (and were not in school during the survey week); or (c) would have been looking for work except that they were temporarily ill or believed no work was available in their line of work or in the community. Persons in this latter category will usually be residents of a community in which there are only a few dominant industries which were shut down during the survey week. Not included in this category are persons who say they were not looking for work because they were too old, too young, or handicapped in any way.

The Unemployment Rate represents the number unemployed as a percent of the civilian labor force, i.e., the sum of the employed and unemployed. This measure can also be computed for groups within the labor force classified by sex, age, marital status, color, etc. When applied to industry and occupation groups, the labor-force base for the unemployment rate also represents the sum of the employed and the unemployed, the latter classified according to industry and occupation of their latest full-time civilian job.

Duration of Unemployment represents the length of time (through the current survey week) during which persons classified as unemployed had been continuously-looking for work or would have been looking for work except for temporary illness; or belief that no work was available in their line of work or in the community. For persons on layoff, duration of unemployment represents the number of full weeks since the termination of their most recent employment. Average duration is an arithmetic mean computed from a distribution by single weeks of unemployment.

The Civilian Labor Force comprises the total of all civilians classified as employed or unemployed in accordance with the criteria described above. The "total labor force" also includes members of the Armed Forces stationed either in the United States or abroad.

Not in Labor Force includes all civilians 14 years and over who are not classified as employed or unemployed. These persons are further classified as "engaged in own home housework," "in school," "unable to work" because of long-term physical or mental illness, and "other." The "other" group includes for the most part retired persons, those reported as too old to work, the voluntarily idle, and seasonal workers for whom the survey week fell in an "off" season and who were not reported as unemployed. Persons doing only incidental unpaid family work (less than 15 hours) are also classified as not in the labor force.

Occupation, Industry, and Class of Worker apply to the job held in the survey week. Persons with two or more jobs are classified in the job at which they worked the greatest number of hours during the survey week. The occupation and industry groups used in data derived from the CPS household interviews are defined as in the 1960 Census of Population. Information on the detailed categories included in these groups is available upon request.

The industrial classification system used in the Census of Population and the Current Population Survey differs somewhat from that used by the BLS in its reports on employment, by industry. Employment levels by industry from the household survey, although useful for many analytical purposes, are not published in order to avoid public misunderstanding since they differ from the payroll series because of differences in classification, sampling variability, and other reasons. The industry figures from the household survey are used as a base for published distributions on hours of work, unemployment rates, and other

characteristics of industry groups such as age, sex, and occupation.

The class-of-worker breakdown specifies "wage and salary workers," subdivided into private and government workers, "self-employed workers," and "unpaid family workers." Wage and salary workers receive wages, salary, commission, tips, or pay in kind from a private employer or from a governmental unit. Self-employed persons are those who work for profit or fees in their own business, profession, or trade, or operate a farm. Unpaid family workers are persons working without pay for 15 hours a week or more on a farm or in a business operated by a member of the household to whom they are related by blood or marriage.

Hours of Work statistics relate to the actual number of hours worked during the survey week. For example, a person who normally works 40 hours a week but who was off on the Veterans Day holiday would be reported as working 32 hours even though he was paid for the holiday.

For persons working in more than one job, the figures relate to the number of hours worked in all jobs during the week. However, all the hours are credited to the major job.

Persons who worked 35 hours or more in the survey week are designated as working "full time"; persons who worked between 1 and 34 hours are designated as working "part time." Part-time workers are classified by their usual status at their present job (either full time or part time) and by their reason for working part time during the survey week (economic or other reasons). "Economic reasons" include: Slack work, material shortages, repairs to plant or equipment, start or termination of job during the week, and inability to find full-time work. "Other reasons" include: Labor dispute, bad weather, own ill-ness, vacation, demands of home housework, school, no desire for full-time work and full-time worker only during peak season.

## **ESTIMATING METHODS**

The estimating procedure is essentially one of using sample results to obtain percentages of the population in a given category. The published estimates are then obtained by multiplying these percentage distributions by independent estimates of the population. The principle steps involved are shown below. Under the estimation methods used in the CPS, all of the results for a given month become available simultaneously and are based on returns from the entire panel of respondents. There are no subsequent adjustments to independent benchmark data on lebor force, employment, or unemployment. Therefore, revisions of the historical data are not an inherent feature of this statistical program.

- l. Moninterview adjustment. The weights for all interviewed households are adjusted to the extent needed to account for occupied sample households for which no information was obtained because of absence, impassable roads, refusals, or unavailability for other reasons. This adjustment is made separately by groups of sample areas and, within these, for six groups--color (white and nonwhite) within the three residence categories (urban, rural nonfarm, and rural farm). The proportion of sample households not interviewed varies from 3 to 5 percent depending on weather, vacations, etc.
- 2. Ratio estimates. The distribution of the population selected for the sample may differ somewhat, by change, from that of the Nation as a whole, in such characteristics as age, color, sex, and residence. Since these population characteristics are closely correlated with labor force participation and other principal measurements made from the sample, the latter estimates can be substantially improved when weighted appropriately by the known distribution of these population characteristics. This is accomplished through two stages of ratio estimates as follows:
- a. <u>First-stage ratio estimate</u>. This is the procedure in which the sample proportions are weighted by the known 1950 Census data on the color-residence distribution of the population. This step takes into account the differences existing at the time of the 1950 Census between the color-residence distribution for the Nation and for the sample areas.
- b. Second-stage ratio estimate. In this step, the sample proportions are weighted by independent current estimates of the population by age, sex, and color. These estimates are prepared by carrying forward the most recent census data (1950) to take account of subsequent aging of the population,

mortality, and migration between the United States and other countries.

3. Composite estimate procedure. In deriving statistics for a given month, a composite estimating procedure is used which takes account of net changes from the previous month for continuing parts of the sample (75 percent) as well as the sample results for the current month. This procedure reduces the sampling variability especially of month-to-month changes but also of the levels for most items.

#### Seasonal Adjustment

The seasonal adjustment method used for the labor force series is an adaptation of the standard ratio-to-moving average method, with a provision for "moving" adjustment factors to take account of changing seasonal patterns. In the case of unemployment, four age-sex groups (male and female unemployed workers under age 20 and aged 20 and over) are separately adjusted for seasonal variation and are then added to give a seasonally adjusted total unemployment figure. The seasonally adjusted rate of unemployment is derived by dividing the seasonally adjusted figure for total unemployment (the sum of the four seasonally adjusted age-sex components) by the figure for the seasonally adjusted civilian labor force. A description of the basic method was published in the August 1960 Nonthly Labor Review; the method for unemployment is discussed on page xii of the February 1961 issue of Employment and Earnings.

Seasonal adjustment factors for major components of the labor force to be applied to data for 1959 and later are shown in table A. Seasonally adjusted aggregates for these and other major series for the period July 1948 through December 1960 are shown on pages xiii through xxiii of the February 1961 issue. These factors and seasonally adjusted data replace those published in BLS Special Labor Force Report No. 8, New Seasonal Adjustment Factors for Labor Force Components.

Table A. Seasonal adjustment factors for the labor force and major components, to be used for the period 1959-61

	Civil-	Employment		Unemployment				
Month	ian labor		Agri-	Nonagri-	Male	es	Fema.	
	force	Total		cultural indus- tries	Aged 14 to 19	Aged 20 and over	Aged 14 to 19	Aged 20 and over
Jan Feb Mar Apr May June	97.7 97.8 98.4 99.0 100.2 102.6		80.5 86.2	98.5 98.9 99.2 99.6	96.5 95.2 91.0 85.0 93.0	124.6 131.9 124.6 108.1 94.7 92.8	75.2 76.2 88.3 110.0	110.6 108.6 103.0 99.3 99.4 100.3
July Aug Sept Oct Nov Dec	102.8 101.8 100.2 100.7 99.8 99.2	102.3 101.1	117.6 111.3 108.8 110.4 97.7 85.6	101.3 100.3 100.9 100.5	141.7 99.4 76.9 75.8 82.9 89.8	90.9 84.9 79.3 77.0 90.3 101.1	99.4 86.0 73.5	102.4 99.7 96.0 93.8 97.9 88.5

## Reliability of the Estimates

Since the estimates are based on a sample, they may differ from the figures that would have been obtained if it were possible to take a complete census using the same schedules and procedures.

The standard error is a measure of sampling variability, that is, the variations that might occur by chance because only a sample of the population is surveyed. The chances are about two out of three that an estimate from the sample would differ from a complete census by less than the standard error. The chances are about 19 out of 20 that the difference would be less than twice the standard error.

Table B shows the average standard error for the major employment status categories, by sex, computed from data for 12 recent months. Estimates of change derived from the survey are also subject to sampling variability. The standard error of change for consecutive months is also shown in table B. The standard errors of level shown in table B are acceptable approximations of the standard errors of year-to-year change.

Table B. Average standard error of major employment status categories

(In thousands

(In thous		ard error of
Employment status and sex	Monthly level	Month-to- month change (consecutive months only)
BOTH SEXES		
Labor force and total employment. Agriculture	250 200 300 100	180 120 180 100
MALE		
Labor force and total employment. Agriculture	180	90 90 120 90
FEMALE		
Labor force and total employment. Agriculture Nonagricultural employment Unemployment	180	150 55 120 65

The figures presented in table C are to be used for other characteristics and are approximations of the standard errors of all such characteristics. They should be interpreted as providing an indication of the order of magnitude of the standard errors rather than as the precise standard error for any specific item.

Table C. Standard error of level of monthly estimates

(In thousands)							
	Both	sexes	Ma.	le	<b>Female</b>		
Size of estimate	Total or white	Non- white	Total or white	Non- white	Total or white	Non- white	
10	11 15 24 34 48	5 10 14 21 30 40	7 14 20 31 43 60	5 10 14 21 30 40	5 10 14 22 31 45	5 10 14 21 30 40	
5,000 10,000 20,000 30,000 40,000	100 140 180 210	50	110 140 150		100 130 170		

The standard error of the change in an item from one month to the next month is more closely related to the standard error of the monthly level for that item than to the size of the specific month-to-month change itself. Thus, in order to use the approximations to the standard errors of month-to-month changes as presented in table D, it is first necessary to obtain the standard error of the monthly level of the item in table C, and then find the standard error of the month-to-month change in table D corresponding to this standard error of level. It should be noted that table D applies to estimates of change between 2 consecutive months. For changes between the current month and the same month last year, the standard errors of level shown in table C are acceptable approximations.

Illustration: Assume that the tables showed the total number of persons working a specific number of hours, as 15,000,000, an increase of 500,000 over the previous month. Linear interpolation in the first column of table C shows that the standard error of 15,000,000 is about 160,000. Consequently, the chances are about 68 out of 100 that the figure which would have been obtained from a complete count of the number of persons working the given number of hours would have differed by less than 160,000 from the sample estimate. Using the 160,000

as the standard error of the monthly level in table D, it may be seen that the standard error of the 500,000 increase is about 135,000.

Table D. Standard error of estimates of month-to-month change

(In thousands) Standard error of month-tomonth change All estimates Standard error of monthly level Ratimates except those relating to relating to agricultural agricultural employment employment 35 70 26 48 90 130 100..... 100 110 160 190 250..... . . . 300.....

The reliability of an estimated percentage, computed by using sample data for both numerator and denominator depends upon both the size of the percentage and the size of the total upon which the percentage is based. Where the numerator is a subclass of the denominator, estimated percentages are relatively more reliable than the corresponding absolute estimates of the numerator of the percentage, particularly if the percentage is large (50 percent or greater). Table E shows the standard errors for percentages derived from the survey. Linear interpolation may be used for percentages and base figures not shown in table E.

Table E. Standard error of percentages

Estimated		Bas	e of per	centage (t	housands)	
percentage	150	250	500	1,000	2,000	3,000
1 or 99	1.0	0.8	0.6	0.4	0.3	0.2
2 or 98	1.4	1.1	.8	.5	.4	1 .3
5 o <del>r</del> 95	2.2	1.7	1.2	.9	.6	.5
10 or <b>[9</b> 0	3.0	2.3	1.7	1.2	.8	.7
15 or 85	3.5	2.8	2.0	1.4	1.0	.8
20 or 80	4.0	3.1	2.2	1.6	1.1	.9
25 or 75	4.2	3.4	2.4	1.7	1.2	1.0
35 or 65	4.7	3.7	2.6	1.9	1.3	1.1
50	4.9	3.9	2.8	1.9	,1.4	1.1
	5,000	10,000	25,000	50,000	75,000	<u> </u>
1 or 99	0.2	0.1	0.1	0.1	0.1	
2 or 98	.2	.2	.1	.1	.1	
5 or 95	.4	.3	.2	.1	.1	
10 or 90	.5 .6 .7	. 4.	.2	.2	.1	
15 or 85	.6	. 4	-3	.2	.2	
20 or 80	.7	.5	-3	.2	.2	
25 or 75	.8 .8	.5 .5 .6	.3 .3 .4	.2	.2	
35 or 65	.8	.6		.3	.2	
50	۱۰ و.	.6	. 4	.3	.2	

## **ESTABLISHMENT DATA**

## COLLECTION

Payroll reports provide current information on wage and salary employment, hours, earnings, and labor turnover in nonfarm establishments, by geographic location.

## Federal-State Cooperation

Under cooperative arrangements with State agencies, the respondent fills out only 1 employment or labor turnover schedule, which is then used for national, State, and area estimates. This eliminates duplicate reporting on the part of respondents and, together with the use of identical techniques at the national and State levels, ensures maximum geographic comparability of estimates.

State agencies mail the forms to the establishments and examine the returns for consistency, accuracy, and completeness. The States use the information to prepare State and area series and then send the data to the BLS for use in preparing the national series. The BLS and the Bureau of Employment Security jointly finance the current employment statistics program in 43 States, the turnover program in 41 States.

#### Shuttle Schedules

The Form BLS 790 is used to collect employment, payroll, and man-hours data, Form 1219 labor turnover data. Both schedules are of the "shuttle" type, with space for each month of the calendar year.

The BLS 790 provides for entry of data on the number of full- and part-time workers on the payrolls of nonagricultural establishments for the pay period ending nearest the 15th of each month. The labor turnover schedule provides for the collection of information on the total number of accessions and separations, by type, during the calendar month.

## INDUSTRIAL CLASSIFICATION

Establishments are classified into industries on the basis of their principal product or activity determined from information on annual sales volume. This information is collected each year on a product supplement to the monthly 790 or 1219 report. In the case of an establishment making more than one product or engaging in more than one activity, the entire employment of the establishment is included under the industry indicated by the most important product or activity.

Prior to publication of State and area data for January 1959, all national, State, and area employment, hours, earnings, and labor turnover series were classified in accordance with the following documents: (1) For manufacturing, Standard Industrial Classification Manual, Volume I, Bureau of the Budget, 1945, and (2) for nonmanufacturing, Industrial Classification Code, Social Security Board, 1942. Beginning with January 1959 (with an overlap for 1958), State and area series are classified under the revised Standard Industrial Classification Manual published in 1957. The national industry statistics will be converted to the 1957 SIC early in 1961.

## COVERAGE

## Employment, Hours, and Earnings

Monthly reports on employment and, for most industries, payroll and man-hours are obtained from approximately 180,000 establishments. The table below shows the approximate proportion of total employment in each industry division covered by the group of establishments furnishing monthly employment data. The coverage for individual industries within the division may vary from the proportions shown.

Approximate size and coverage of BLS employment and payrolls sample  $\underline{1}/$ 

	Number of establish-	Employees		
Industry division	ments in sample	Number in sample	Percent of total	
Mining	3,500	393,000	47	
Contract construction	22,000	860,000	26	
Manufacturing	43,900	11,779,000	69	
Transportation and public utilities: Interstate				
railroads (ICC) Other transportation and		1,152,000	97	
public utilities	15,700	1,693,000	57	
Wholesale and retail trade	65,100	2,244,000	20	
Finance, insurance, and	.,,	_,_ ,		
real estate	12,900	757,000	33	
Service and miscellaneous	11,400	848,000	13	
Government: Federal (Civil Service	,			
Commission) 2/		2,196,000	100	
State and local	5,800	3,148,000	63	

<sup>1/</sup> Since some firms do not report payroll and man-hour information, hours and earnings estimates may be based on a slightly smaller sample than employment estimates.

#### Labor Turnover

Labor turnover reports are received from approximately 10,500 establishments in the manufacturing, mining, and communication industries (see table below). The following manufacturing industries are excluded from the labor turnover sample: Printing, publishing, and allied industries (since April 1943); canning and preserving fruits, vegetables, and sea foods; women's and misses' outerwear; and fertilizer.

Approximate size and coverage of BLS labor turnover sample used in computing national rates

	Number of establish-	Employees		
Industry	ments in sample	Number in sample	Percent of total	
Manufacturing	10,200	5,994,000	39	
Durable goods	6,400	4,199,000	39 43	
Nondurable goods	3,800	1,795,000	32	
Metal mining	120	57,000	53	
Anthracite	20	6,000	19	
Bituminous	200	71,000	32	
Communication: Telephone Telegraph	( <u>1</u> /) ( <u>1</u> /)	661,000 28,000	88 65	

<sup>1/</sup> Does not apply.

#### CONCEPTS

## Industry Employment

Employment data for all except Federal Government refer to persons on establishment payrolls who received pay for any part of the pay period ending nearest the 15th of the month. For Federal Government establishments, current data generally refer to persons who received pay for the last day of the month.

The data exclude proprietors, the self-employed, unpaid family workers, farm workers, and domestic workers in households. Salaried officers of corporations are included. Government employment covers only civilian employees; Federal military personnel are shown separately, but their number is excluded from total nonagricultural employment.

Persons on an establishment payroll who are on paid sick leave (when pay is received directly from the firm), paid holiday, or paid vacation, or who work during a part of the pay period and are unemployed or on strike during the rest of the period, are counted as emplayed. Persons are not counted as employed who are laid off, on leave without pay, or on strike for the entire period, or who are hired but do not report to work during the period.

## Benchmark Adjustments

Employment estimates are periodically compared with complete counts of employment in the various industries defined as nonsgricultural, and appropriate adjustments made as indicated by the total counts or benchmarks. The comparison made for the first 3 months of 1957, the last benchmark adjustment, resulted in changes amounting to 0.5 percent of all nonagricultural employment, identical with the extent of the adjustment to the first quarter 1956 benchmark. The changes were less than 0.5 percent for three of the eight major industry divisions; under 2 percent for two other divisions; and 3.2, 3.3, and 6.4 percent for the remaining three divisions. The manufacturing total was changed by only 0.1 percent for the second successive year. Within manufacturing, the benchmark and estimate differed by 1.0 percent or less in 39 of the 132 individual industries, 41 industries were adjusted by 1.1 to 2.5 percent, and an additional 27 industries differed by 2.6-5.0 percent. One significant cause of differences between the benchmark and estimate is the change in industrial classification of individual firms, which is usually not reflected in BLS estimates until they are adjusted to new benchmarks. Other causes are sampling and response errors.

The basic sources of benchmark information are the quarterly tabulations of employment data, by industry, compiled by State agencies from reports of establishments covered under State unemployment insurance laws. These tabulations are prepared under Bureau of Employment Security direction. Supplementary tabulations prepared by the U.S. Bureau of Old-Age and Survivors Insurance are used for the group of establishments exempt from State unemployment insurance laws because of their

smaller sample than employment estimates.

2/ State and area estimates of Federal employment are based on 2,300 reports covering 1,430,000 employees, collected through the BLS-State cooperative program.

small size. Benchmarks for industries wholly or partly excluded from the unemployment insurance laws are derived from a variety of other sources.

The BLS estimates relating to the benchmark quarter (the first quarter of the year) are compared with the new benchmark levels, industry by industry. Where revisions are necessary, the monthly estimates are adjusted between the new benchmark and the preceding one. The new benchmark for each industry is then projected to the current month by use of the sample trends. Under this procedure, the benchmark is used to establish the level of employment while the sample is used to measure the month-to-month changes in the level.

#### Seasonal Adjustment

Employment series for many industries reflect a regularly recurring seasonal movement which can be measured on the basis of past experience. By eliminating that part of the change in employment which can be ascribed to usual seasonal variation, it is possible to clarify the cyclical and other non-seasonal movements in the series. Seasonally adjusted employment aggregates are published. These estimates are derived by the use of factors based on free-hand adjustments of 12-month moving averages. Seasonal factors are available on request.

The new adaptation of the standard ratio-to-moving average method presently used for the labor force and weekly hours series (see pages 3-E and 7-E) will eventually be applied to the industry employment series. In order to avoid an interim revision, the shift to the new seasonal adjustment method for the latter series will be made at the time the series are converted to the 1957 Standard Industrial Classification in 1961.

### **Industry Hours and Earnings**

Hours and earnings data are derived from reports of payrolls and man-hours for production and related workers or nonsupervisory employees. These terms are defined below. When the pay period reported is longer than 1 week, the figures are reduced to a weekly basis.

Production and Related Workers include working foremen and all nonsupervisory workers (including leadmen and trainees) engaged in fabricating, processing, assembling, inspection, receiving, storage, handling, packing, warehousing, shipping, maintenance, repair, janitorial and watchman services, product development, auxiliary production for plant's own use (e.g., power plant), and recordkeeping and other services closely associated with the above production operations.

Monsupervisory Employees include employees (not above the working supervisory level) such as office and clerical workers, repairmen, salespersons, operators, drivers, attendants, service employees, linemen, laborers, janitors, watchmen, and similar occupational levels, and other employees whose services are closely associated with those of the employees

Payroll covers the payroll for full- and part-time production, construction, or nonsupervisory workers who received pay for any part of the pay period ending nearest the 15th of the month. The payroll is reported before deductions of any kind, e.g., old-age and unemployment insurance, group insurance, withholding tax, bonds, and union dues; also included is pay for overtime, holddays, vacations, and sick leave paid directly by the firm. Bonuses (unless earned and paid regularly each pay period), other pay not earned in pay period reported (e.g., retroactive pay), and the value of free rent, fuel, meals, or other payment in kind are excluded.

Man-Hours cover man-hours worked or paid for, during the pay period ending nearest the 15th of the month, for production, construction, and nonsupervisory workers. The man-hours include hours paid for holidays and vacations, and for sick leave when pay is received directly from the firm.

Overtime Hours cover premium overtime hours of production and related workers during the pay period ending nearest the 15th of the month. Overtime hours are those for which premiums were paid because the hours were in excess of the number of hours of either the straight-time workday or workweek. Weekend and holiday hours are included only if premium wage rates were paid. Hours for which only shift differential, hazard, incentive, or other similar types of premiums were paid are excluded.

#### Gross Average Hourly and Weekly Earnings

Average hourly earnings for manufacturing and non-manufacturing industries are on a "gross" basis, reflecting not only changes in basic hourly and incentive wage rates, but also such variable factors as premium pay for overtime and late-shift work, and changes in output of workers paid on an incentive plan. Employment shifts between relatively high-paid and low-paid work and changes in workers' earnings in individual establishments also affect the general earnings averages. Averages for groups and divisions further reflect changes in average hourly earnings for individual industries.

Averages of hourly earnings differ from wage rates. Earnings are the actual return to the worker for a stated period of time, while rates are the amounts stipulated for a given unit of work or time. The earnings series, however, does not measure the level of total labor costs on the part of the employer since the following are excluded: Irregular bonuses, retroactive items, payments of various welfare benefits, payroll taxes paid by employers, and earnings for those employees not covered under the production-worker or nonsupervisory-employee definitions.

Gross average weekly earnings are derived by multiplying average weekly hours by average hourly earnings. Therefore, weekly earnings are affected not only by changes in gross average hourly earnings, but also by changes in the length of the workweek, part-time work, stoppages for varying causes, labor turnover, and absenteeism.

#### Average Weekly Hours

The workweek information relates to the average hours for which pay was received, and is different from standard or scheduled hours. Such factors as absenteeism, labor turnover, part-time work, and stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Group averages further reflect changes in the workweek of component industries.

## Average Overtime Hours

The overtime hours represent that portion of the gross average weekly hours which were in excess of regular hours and for which premium payments were made. If an employee works on a paid holiday at regular rates, receiving as total compensation his holiday pay plus straight-time pay for hours worked that day, no overtime hours would be reported.

Since overtime hours are premium hours by definition, the gross weekly hours and overtime hours do not necessarily move in the same direction from month to month; for example, premiums may be paid for hours in excess of the straight-time workday although less than a full week is worked. Diverse trends on the industry-group level may also be caused by a marked change in gross hours for a component industry where little or no overtime was worked in both the previous and current months. In addition, such factors as stoppages, absenteeism, and labor turnover may not have the same influence on overtime hours as on gross hours.

## Spendable Average Weekly Earnings

Spendable average weekly earnings in current dollars are obtained by deducting estimated Federal social security and income taxes from gross weekly earnings. The amount of income tax liability depends on the number of dependents supported by the worker, as well as on the level of his gross income. To reflect these variables, spendable earnings are computed for two types of income receivers—a worker with no dependents, and a worker with three dependents. The computations are based on the gross average weekly earnings for all production and related workers in manufacturing, mining, or contract construction without regard to marital status, family composition, or total family income.

"Real" earnings are computed by dividing the current Consumer Price Index into the earnings average for the current month. The resulting level of earnings expressed in 1947-49 dollars is thus adjusted for changes in purchasing power since the base period.

## Average Hourly Earnings Excluding Overtime

Average hourly earnings excluding premium overtime

pay are computed by dividing the total production-worker payroll for the industry group by the sum of total production-worker man-hours and one-half of total overtime man-hours. Prior to January 1956, data were based on the application of adjustment factors to gross average hourly earnings (as described in the Monthly Labor Review, May 1950, pp. 537-540). Both methods eliminate only the earnings due to overtime paid for at one and one-half times the straight-time rates. No adjustment is made for other premium payment provisions, such as holiday work, late-shift work, and overtime rates other than time and one-half.

## Indexes of Aggregate Weekly Payrolls and Man-Hours

The indexes of aggregate weekly payrolls and man-hours are prepared by dividing the current month's aggregate by the monthly average for the 1947-49 period. The man-hour aggregates are the product of average weekly hours and production-worker employment, and the payroll aggregates are the product of gross average weekly earnings and production-worker employment.

## Railroad Hours and Earnings

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

#### Seasonal adjustment

Seasonally adjusted average weekly hours for selected industries were introduced in the July 1960 issue of Employment and Earnings. The new adaptation of the standard ratio-to-moving average method used for the labor force series (see page 3-E) was also used to adjust the weekly hours data for seasonality.

## Labor Turnover

Labor turnover is the gross movement of wage and salary workers into and out of employment status with respect to individual establishments. This movement, which relates to a calendar month, is divided into two broad types: Accessions (new hires and rehires) and separations (terminations of employment initiated by either employer or employee). Each type of action is cumulated for a calendar month and expressed as a rate per 100 employees. The data relate to all employees, whether full- or part-time, permanent or temporary, including executive, office, sales, other salaried personnel, and production workers. Transfers to another establishment of the company are included beginning with January 1959.

Separations are terminations of employment during the calendar month and are classified according to cause: Quits, layoffs, and other separations, as defined below.

<u>Quits</u> are terminations of employment initiated by employees, <u>failure</u> to report after being hired, and unauthorized absences, if on the last day of the month the person has been absent more than 7 consecutive calendar days.

Layoffs are suspensions without pay lasting or expected to last more than 7 consecutive calendar days, initiated by the employer without prejudice to the worker.

Other separations, which are not published separately but are included in total separations, are terminations of employment because of discharge, permanent disability, death, retirement, transfers to another establishment of the company, and entrance into the Armed Forces expected to last more than 30 consecutive calendar days.

Accessions are the total number of permanent and temporary additions to the employment roll including both new and rehired employees.

New hires are temporary or permanent additions to the employment roll of former employees not recalled by the employer, or persons who have never before been employed in the establishment, except for those transferred from other establishments of the company.

Other accessions, which are not published separately but are included in total accessions, are all additions to the employment roll which are not classified as new hires.

#### Comparability With Employment Series

Month-to-month changes in total employment in manufacturing industries reflected by labor turnover rates are not comparable with the changes shown in the Bureau's employment series for the following reasons: (1) Accessions and separations are computed for the entire calendar month; the employment reports refer to the pay period ending nearest the 15th of the month; (2) the turnover sample excludes certain industries (see Coverage, p. 5-E); (3) plants on strike are not included in the turnover computations beginning with the month the strike starts through the month the workers return; the influence of such stoppages is reflected, however, in the employment figures.

## STATISTICS FOR STATES AND AREAS

State and area employment, hours, earnings, and labor turnover data are collected and prepared by State agencies in cooperation with BIS. Additional industry detail may be obtained from the State agencies listed on the inside back cover. These statistics are based on the same establishment reports used by BIS for preparing national estimates. For employment, the sum of the State figures may differ slightly from the equivalent official U.S. totals because of differences in the timing of benchmark adjustments, slightly varying methods of computation, and, since January 1959, a different classification system. (See Industrial Classification, p. 5-E.)

For Alaska and Hawaii, satisfactory employment estimates cannot be derived by subtracting the U.S. totals without Alaska and Hawaii from the totals including the 2 new States.

## **ESTIMATING METHODS**

The procedures used for estimating industry employment, hours, earnings, and labor turnover statistics are summarized in the following table. Details are given in the appropriate technical notes, which are available on request.

# Summary of Methods for Computing Industry Statistics on Employment, Hours, Earnings, and Labor Turnover

Item	Individual manufacturing and nonmanufacturing industries	Total nonagricultural divisions, major groups, and groups					
	Monthly Data						
ill employees	All-employee estimate for previous month multiplied by ratio of all employees in current month to all employees in previous month, for sample establishments which reported for both months.	Sum of all-employee estimates for component industries.					
roduction or consupervisory workers; comen employees	All-employee estimate for current month multiplied by (1) ratio of production or nonsupervisory workers to all employees in sample establishments for current month, (2) ratio of women to all employees.	Sum of production- or nonsupervisory-worker estimates, or women estimates, for component industries.					
cross average weekly hours	Production- or nonsupervisory-worker man-hours divided by number of production or nonsuper- visory workers.	Average, weighted by production- or nonsupervisory-worker employment, of the average weekly hours for component industries.					
verage weekly overtime lours	Production-worker overtime man-hours divided by number of production workers.	Average, weighted by production-worker employment, of the average weekly overtime hours for component industries.					
Pross average hourly earnings	Total production- or nonsupervisory-worker payroll divided by total production- or nonsupervisory-worker man-hours.	Average, weighted by aggregate man-hours, of the average hourly earnings for component industries.					
ross average weekly arnings	Product of gross average weekly hours and average hourly earnings.	Product of gross average weekly hours and average hourly earnings.					
abor turnower rates total, men, and women)	The number of particular actions (e.g., quits) in reporting firms divided by total employment in those firms. The result is multiplied by 100. For men (or women), the number of men (women) who quit is divided by the total number of men (women) employed.	Average, weighted by employment, of the rates for component industries.					
	Annual Av	verage Data					
all employees and produc- tion or nonsupervisory orkers	Sum of monthly estimates divided by 12.	Sum of monthly estimates divided by 12.					
tross average weekly hours	Annual total of aggregate man-hours (production- or nonsupervisory-worker employment multiplied by average weekly hours) divided by annual sum of employment.	Average, weighted by production- or nonsupervisory-worker employment, of the annual averages of weekly hours for component industries.					
verage weekly overtime cours	Annual total of aggregate overtime man-hours (production-worker employment multiplied by average weekly overtime hours) divided by annual sum of employment.	Average, weighted by production-worker employment, of the annual averages of weekly overtime hours for component industries.					
ross average hourly arnings	Annual total of aggregate payrolls (production- or nonsupervisory-worker employment multiplied by weekly earnings) divided by annual aggregate man-hours.	Average, weighted by aggregate man-hours, of the annual averages of hourly earnings for component industries.					
ross average weekly arnings	Product of gross average weekly hours and average hourly earnings.	Product of gross average weekly hours and average hourly earnings.					
abor turnover rates	Sum of monthly rates divided by 12.	Sum of monthly rates divided by 12.					

# UNITED STATES DEPARTMENT OF LABOR Bureau of Labor Statistics

## COOPERATING STATE AGENCIES

**Employment and Labor Turnover Statistics Programs** 

```
-Department of Industrial Relations, Montgomery 4.
-Employment Security Division, Department of Labor, Juneau.
-Unemployment Compensation Division, Employment Security Commission, Phoenix,
ALABAMA
ALASKA
ARIZONA
                                                                      -Employment Security Division, Department of Labor, Little Rock.
-Division of Labor Statistics and Research, Department of Industrial Relations,
San Francisco 1 (Employment). Research and Statistics, Department of Employment,
ARKANSAS
CALIFORNIA
                                                                                 Sacramento 14 (Turnover).
                                                                     -U. S. Bureau of Labor Statistics, Denver 2.
-Employment Security Division, Department of Labor, Hartford 15.
-Unemployment Compensation Commission, Wilmington 99.
-U. S. Employment Service for D. C., Washington 25.
COLORADO*
CONNECTICUT
DELAWARE
DISTRICT OF COLUMBIA
FLORIDA
                                                                      -Industrial Commission, Tallahassee.
                                                                      -Employment Security Agency, Department of Labor, Atlanta 3.
-Employment Security Agency, Boise.
-Division of Unemployment Compensation and State Employment Service,
GEORGIA
IDAHO
ILLINOIS*
                                                                     Department of Labor, Chicago 6.

-Employment Security Division, Indianapolis 4.

-Employment Security Commission, Des Moines 8.

-Employment Security Division, Department of Labor, Topeka.
INDIANA
IOWA
KANSAS
                                                                     -Employment Security, Department of Economic Security, Frankfort,
-Division of Employment Security, Department of Labor, Baton Rouge 4.
-Employment Security Commission, Augusta.
-Department of Employment Security, Baltimore 1.
-Division of Statistics, Department of Labor and Industries, Boston 16 (Employment).
KENTUCKY
LOUISIANA
MAINE
MARYLAND
MASSACHUSETTS
                                                                     -Division of Statistics, Department of Labor and Industries, Boston 16 (Employment).

Research and Statistics, Division of Employment Security, Boston 15 (Turnover).

-Employment Security Commission, Detroit 2.

-Department of Employment Security, St. Paul 1.

-Employment Security Commission, Jackson.

-Division of Employment Security, Jefferson City.

-Unemployment Compensation Commission, Helena.

-Division of Employment Security, Department of Labor, Lincoln 1.
MICHIGAN*
MINNESOTA
MISSISSIPPI
MISSOURI
MONTANA
                                                                      -Division of Employment Security, Department of Labor, Lincoln 1.
-Employment Security Department, Carson City.
NEBRASKA
NEVADA

    -Employment Security Department, Carson City.
    -Department of Employment Security, Concord.
    -Bureau of Statistics and Records, Department of Labor and Industry, Trenton 25.
    -Employment Security Commission, Albuquerque.
    -Bureau of Research and Statistics, Division of Employment, State Department of Labor, 500 Eighth Avenue, New York 18.
    -Division of Statistics, Department of Labor, Raleigh (Employment). Bureau of Research and Statistics, Employment Security Commission, Raleigh (Turnover).
    -Unemployment Compensation Division, Worken's Compensation Bureau, Bismarck.
    -Division of Research and Statistics. Bureau of Unemployment Compensation. Columbus 16

NEW HAMPSHIRE NEW JERSEY*
NEW MEXICO
NORTH CAROLINA
NORTH DAKOTA
                                                                      -Division of Research and Statistics, Bureau of Unemployment Compensation, Columbus 16.
-Employment Security Commission, Oklahoma City 2.
-Department of Employment, Salem.
OHIO *
OKLAHOMA
OREGON
                                                                     -Department of Employment, Salem.

-Bureau of Employment Security, Department of Labor and Industry, Harrisburg.

-Division of Statistics and Census, Department of Labor, Providence 3 (Employment).

Department of Employment Security, Providence 3 (Turnover).

-Employment Security Commission, Columbia 1.

-Employment Security Department, Aberdeen.

-Department of Employment Security, Nashville 3.
PENNSY LVANIA*
RHODE ISLAND
SOUTH CAROLINA
SOUTH DAKOTA
TENNESSEE'
                                                                     -Department of Employment Security, Nashville 3.

-Employment Commission, Austin 1.

-Department of Employment Security, Industrial Commission, Salt Lake City 10.

-Unemployment Compensation Commission, Montpelier.

-Division of Research and Statistics, Department of Labor and Industry, Richmond 14 (Employment).

Employment Commission, Richmond 11 (Turnover).
TEXAS
UTAH*
VERMONT
VIRGINIA
WASHINGTON
                                                                      -Employment Security Department, Olympia.
WEST VIRGINIA
WISCONSIN*
                                                                      -Department of Employment Security, Charleston 5.
                                                                      - Unemployment Compensation Department, Industrial Commission, Madison 1.
- Employment Security Commission, Casper.
WYOMING*
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\*Employment statistics program only.