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### THE EMPLOYMENT SITUATION: JULY 1969

Employment continued to show moderate strength in July, but the overall unemployment rate moved up from 3.4 to 3.6 percent, the U. S. Department of Labor's Bureau of Labor Statistics announced today. The jobless rate has edged up from the post-Korean low of 3.3 percent recorded in the December-February period but has remained within a 3.3-3.7 percent range for the past year and a half.

#### Unemployment

There were 3.2 million persons unemployed in July, a decline of 225,000 from June. However, the decline was less than usual for the June-to-July period, and unemployment was up by 125,000 after seasonal adjustment. Unemployment has risen by 275,000 since the 12-year low reached in December, with 200,000 of the increase occurring among adult male workers.

The jobless rate for adult men rose from 2.0 percent in June to 2.2 percent in July. The rate was up slightly from the alltime lows recorded in the November-June period, when it ranged from 1.8 to 2.0 percent.

The unemployment rates for married men (1.6 percent) and for full-time workers (3.2 percent) were virtually unchanged over the month. The rate for persons covered under State unemployment insurance programs edged up from 2.1 to 2.2 percent. The rates for married men and insured workers were up slightly from recent record lows, but that for full-time workers has risen by half a percentage point since its December 1968 low point.

The unemployment rate in July for adult women was 3.7 percent for the third consecutive month and was not substantially different from the post-Korean low of 3.5 percent that prevailed from November through March. The jobless rate for teenagers edged up to 12.2 percent in July, after falling from 12.5 percent in May to 11.6 percent in June.

The July increase in the unemployment rate occurred among white workers, as their rate rose from 3.0 to 3.2 percent. The increase took place among males, both teenagers and adults. The rate for nonwhite workers, after rising to 7.0 percent in June, fell back to 6.4 percent in July. Teenagers accounted for most of the nonwhite decline, as their rate dropped from 28.6 to 22.3 percent. The rate for nonwhite adult men moved down to 3.8 percent but remained above the 3.2 percent recorded in February and March.

Increases in unemployment occurred among persons who had last worked in construction, finance and services, and agriculture. Although the unemployment rate in construction moved up to 5.7 percent from its record low of 5.0 percent in June, it was in line with the rates recorded earlier this year. Jobless rates for nonfarm laborers and farm workers also rose over the month.

Long-term unemployment of 15 weeks or more remained at about 400,000 (seasonally adjusted) in July for the fourth consecutive month. Long-term joblessness has increased by 100,000 since the beginning of the year, with very long-term unemployment (27 weeks or more) accounting for half of the rise.

#### Payroll Employment

Total nonfarm payroll employment was 70.6 million in July, down 400,000 over the month. The decline was less than usual for July, and, after seasonal adjustment, payroll employment advanced by 190,000. With the exception of April when employment rose by only 80,000, this was the smallest gain thus far in 1969.

The seasonally adjusted increase was highlighted by gains of 90,000 in manufacturing, 40,000 in State and local government, 30,000 each in trade and in transportation and public utilities, and 15,000 in finance, insurance, and real estate. However, about one-third of the employment pickups in both manufacturing and trade were due to the return to work of striking employees. The only over-the-month employment declines occurred in contract construction (15,000) and services (10,000). The drop in construction reflected mainly increased strike activity.

The rise in manufacturing employment in July occurred largely in the durable goods sector, where nine of the eleven individual industries reported seasonally adjusted increases. Employment rose 30,000 in transportation

equipment, about half due to the return of strikers, and 20,000 in the electrical equipment industry. In the nondurable goods sector, employment increases occurred in the apparel and textile industries (up by 10,000 each).

#### Hours and Earnings

Average weekly hours for the Nation's rank-and-file workers on non-agricultural payrolls were unchanged in July at 37.8 hours (seasonally adjusted) for the fifth consecutive month. The workweek was virtually the same as in July a year ago.

For production workers in manufacturing, the workweek declined seasonally between June and July and, after seasonal adjustment, held steady at its May and June level of 40.7 hours. The July level equaled the 1968 average but was 0.3 hour below the 1968 peak reached last September. Factory overtime averaged 3.6 hours for the third month in a row and was unchanged from a year ago.

Average hourly earnings for all workers on private payrolls rose 1 cent in July to \$3.03. Compared with July 1968, hourly earnings were up 18 cents (6.3 percent).

Average weekly earnings were up 68 cents over the month to \$115.44, as declines in manufacturing and finance, insurance, and real estate were countered by gains in construction and trade. The 86-cent drop in weekly earnings in manufacturing occurred because of the usual July decline in weekly hours. Since July 1968, average weekly earnings for all rank-and-file workers have increased by \$6.57, or 6.0 percent.

#### Labor Force and Total Employment

The civilian labor force increased by 450,000 between June and July to 82.8 million. After seasonal adjustment, the labor force was up by 325,000, with all of the increase occurring among adult workers.

A total of 79.6 million persons were employed in July, 650,000 more than in June. The increase was 200,000 more than usual for this time of year. On a seasonally adjusted basis, employment in nonagricultural industries increased by 350,000, but there was a decrease of 150,000 in agriculture.

#### Summer Employment of Youth

The job situation for youth improved significantly during the summer of 1969 compared with the summer of 1968, as employment gains outpaced the growth in the labor force. (See table on page 5.) Summer employment

of 16-21 year-olds (June-July averages) increased by 225,000 over the year to 11.4 million, as large gains in the nonfarm private sector offset declines in government and agriculture.

The number of unemployed youth this summer, at 1.7 million, was 140,000 fewer than last year. As a result, their jobless rate fell from 14.0 to 12.8 percent (not seasonally adjusted).

More than half of the over-the-year decline in youth unemployment was among girls, and their jobless rate dropped from 16.1 to 14.3 percent between the summers of 1968 and 1969. The jobless rate for boys, at 11.5 percent, was slightly below last summer's rate.

Unemployment rates for both white and Negro youth were lower this summer than last. However, the Negro rate remained more than double the white rate.

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This release presents and analyzes statistics from two major surveys. Data on labor force, total employment, and unemployment are derived from the sample surveys of households conducted and tabulated by the Bureau of the Census for the Bureau of Labor Statistics. Statistics on industry employment, hours, and earnings are collected by State agencies from payroll records of employers and are tabulated by the Bureau of Labor Statistics. A description of the two surveys appears in the BLS publication Employment and Earnings and Monthly Report on the Labor Force.

Employment status of young persons 16-21 years by  
sex and color, June - July averages, 1967-69  
(Numbers in thousands)

Employment status, sex and color	1969	1968	1967
<b>TOTAL</b>			
Civilian noninstitutional population.....	19,998	19,871	19,139
Civilian labor force.....	13,098	13,026	12,457
Labor force participation rate.....	65.5	65.6	65.1
Employed.....	11,420	11,206	10,790
Unemployed.....	1,678	1,821	1,667
Unemployment rate.....	12.8	14.0	13.4
<b>MALE</b>			
Civilian noninstitutional population.....	9,358	9,296	9,004
Civilian labor force.....	7,086	7,148	6,981
Labor force participation rate.....	75.7	76.9	77.5
Employed.....	6,270	6,275	6,136
Unemployed.....	817	873	845
Unemployment rate.....	11.5	12.2	12.1
<b>FEMALE</b>			
Civilian noninstitutional population.....	10,640	10,575	10,136
Civilian labor force.....	6,012	5,879	5,476
Labor force participation rate.....	56.5	55.6	54.0
Employed.....	5,150	4,931	4,654
Unemployed.....	862	947	822
Unemployment rate.....	14.3	16.1	15.0
<b>WHITE</b>			
Civilian noninstitutional population.....	17,302	17,266	16,651
Civilian labor force.....	11,481	11,402	10,920
Labor force participation rate.....	66.4	66.0	65.6
Employed.....	10,199	10,003	9,634
Unemployed.....	1,282	1,399	1,286
Unemployment rate.....	11.2	12.3	11.8
<b>NONWHITE</b>			
Civilian noninstitutional population.....	2,696	2,606	2,489
Civilian labor force.....	1,617	1,624	1,538
Labor force participation rate.....	60.0	62.3	61.8
Employed.....	1,221	1,203	1,156
Unemployed.....	397	422	382
Unemployment rate.....	24.6	26.0	24.8

**Table A-1: Employment status of the noninstitutional population by age and sex**

(In thousands)

Employment status, age, and sex	July 1969	June 1969	July 1968	Seasonally adjusted				
				July 1969	June 1969	May 1969	Apr. 1969	Mar. 1969
<b>Total</b>								
Total labor force .....	86,318	85,880	84,550	84,277	83,957	83,593	83,966	83,999
Civilian labor force .....	82,797	82,356	80,964	80,756	80,433	80,071	80,450	80,495
Employed .....	79,616	78,956	77,746	77,874	77,671	77,265	77,605	77,767
Agriculture .....	4,155	4,367	4,476	3,551	3,705	3,805	3,664	3,732
Nonagricultural industries .....	75,460	74,589	73,270	74,323	73,966	73,460	73,941	74,035
On part time for economic reasons .....	2,156	2,221	2,083	1,795	1,874	1,688	1,670	1,801
Usually work full time .....	862	1,143	924	881	1,030	862	858	979
Usually work part time .....	1,294	1,078	1,159	914	844	826	812	822
Unemployed .....	3,182	3,400	3,217	2,882	2,762	2,806	2,845	2,728
<b>Men, 20 years and over</b>								
Civilian labor force .....	46,791	46,709	46,395	46,322	46,206	46,171	46,195	46,297
Employed .....	45,846	45,804	45,474	45,293	45,260	45,227	45,285	45,422
Agriculture .....	2,815	2,879	3,030	2,646	2,676	2,731	2,681	2,706
Nonagricultural industries .....	43,031	42,925	42,444	42,647	42,584	42,496	42,604	42,716
Unemployed .....	945	905	921	1,029	946	944	910	875
<b>Women, 20 years and over</b>								
Civilian labor force .....	26,784	27,152	25,678	27,511	27,262	27,049	27,205	27,189
Employed .....	25,798	26,094	24,684	26,505	26,251	26,046	26,169	26,228
Agriculture .....	715	820	754	540	617	627	609	638
Nonagricultural industries .....	25,082	25,275	23,930	25,965	25,634	25,419	25,560	25,590
Unemployed .....	987	1,058	994	1,006	1,011	1,003	1,036	961
<b>Both sexes, 16-19 years</b>								
Civilian labor force .....	9,222	8,495	8,891	6,923	6,965	6,851	7,050	7,009
Employed .....	7,972	7,058	7,589	6,076	6,160	5,992	6,151	6,117
Agriculture .....	625	668	692	365	412	447	374	388
Nonagricultural industries .....	7,346	6,390	6,896	5,711	5,748	5,545	5,777	5,729
Unemployed .....	1,250	1,437	1,302	847	805	859	899	892

**Table A-2: Unemployed persons 16 years and over by duration of unemployment**

(In thousands)

Duration of unemployment	July 1969	June 1969	July 1968	Seasonally adjusted				
				July 1969	June 1969	May 1969	Apr. 1969	Mar. 1969
Less than 5 weeks .....	1,858	2,349	1,836	1,677	1,591	1,777	1,724	1,646
5 to 14 weeks .....	986	680	1,003	830	813	629	737	757
15 weeks and over .....	337	370	378	419	383	409	393	355
15 to 26 weeks .....	159	242	199	244	258	278	254	237
27 weeks and over .....	179	128	179	175	125	131	139	118

**Table A-3: Major unemployment indicators**

(Persons 16 years and over)

Selected categories	Thousands of persons unemployed		Seasonally adjusted rates of unemployment					
	July 1969	July 1968	July 1969	June 1969	May 1969	Apr. 1969	Mar. 1969	July 1968
Total (all civilian workers).....	3,182	3,217	3.6	3.4	3.5	3.5	3.4	3.7
Men, 20 years and over.....	945	921	2.2	2.0	2.0	2.0	1.9	2.2
Women, 20 years and over.....	987	994	3.7	3.7	3.7	3.8	3.5	3.8
Both sexes, 16-19 years.....	1,250	1,302	12.2	11.6	12.5	12.8	12.7	13.3
White.....	2,487	2,492	3.2	3.0	3.1	3.1	3.1	3.3
Nonwhite.....	695	725	6.4	7.0	6.5	6.9	6.0	6.8
Married men.....	551	556	1.6	1.5	1.5	1.5	1.4	1.6
Full-time workers.....	2,587	2,626	3.2	3.1	3.1	3.2	2.9	3.3
Unemployed 15 weeks and over <sup>1</sup> .....	337	378	.5	.5	.5	.5	.4	.6
State insured <sup>2</sup> .....	1,033	1,022	2.2	2.1	2.0	2.1	2.1	2.3
Labor force time lost <sup>3</sup> .....	--	--	4.1	3.9	3.5	3.7	3.7	4.2
<b>Occupation</b>								
White-collar workers.....	800	717	2.2	2.1	1.9	1.8	2.0	2.1
Professional and managerial.....	227	235	1.2	1.2	1.2	1.0	1.0	1.3
Clerical workers.....	426	371	3.2	3.0	2.8	2.4	3.1	2.9
Sales workers.....	148	111	3.3	2.9	2.6	3.3	2.9	2.5
Blue-collar workers.....	1,112	1,200	3.8	3.7	3.8	4.1	3.7	4.3
Craftsmen and foremen.....	156	200	1.9	1.9	2.4	2.2	2.2	2.4
Operatives.....	675	685	4.2	4.3	4.0	4.6	3.9	4.5
Nonfarm laborers.....	281	315	7.5	5.9	6.4	6.8	7.0	8.3
Service workers.....	442	505	4.3	4.5	4.2	4.5	3.8	4.9
<b>Industry</b>								
Nonagricultural private wage and salary workers <sup>4</sup> .....	2,041	2,097	3.6	3.5	3.5	3.6	3.4	3.8
Construction.....	163	189	5.7	5.0	5.5	6.2	6.2	7.0
Manufacturing.....	697	683	3.2	3.3	3.1	3.2	3.1	3.2
Durable goods.....	420	353	3.2	3.3	2.9	3.0	2.7	2.8
Nondurable goods.....	278	330	3.2	3.3	3.4	3.4	3.7	3.9
Transportation and public utilities.....	90	103	1.9	1.9	2.8	2.3	2.4	2.2
Wholesale and retail trade.....	551	536	4.1	4.2	3.9	4.2	3.8	4.0
Finance and service industries.....	536	573	3.7	3.2	3.4	3.3	2.9	4.0
Government wage and salary workers.....	253	267	1.9	1.8	1.7	1.6	1.6	2.0
Agricultural wage and salary workers.....	106	100	9.1	5.5	4.9	5.7	5.9	8.1

<sup>1</sup>Unemployment rate calculated as a percent of civilian labor force.

<sup>2</sup>Insured unemployment under State programs—unemployment rate calculated as a percent of average covered employment.

<sup>3</sup>Man-hours lost by the unemployed and persons on part time for economic reasons as a percent of potentially available labor force man-hours.

<sup>4</sup>Includes mining, not shown separately.

NOTE: Unemployment by occupation includes all experienced unemployed persons whereas that by industry refers only to experienced wage and salary workers.

**Table A-4: Full- and part-time status of the civilian labor force**

Full- and part-time employment status	Total		Men, 20 and over		Women, 20 and over		Both sexes, 16-19 years	
	July 1969	July 1968	July 1969	July 1968	July 1969	July 1968	July 1969	July 1968
<b>Full Time</b>								
Civilian labor force.....	73,514	72,049	44,819	44,567	21,666	20,698	7,029	6,784
Employed:								
Full-time schedules.....	68,471	67,052	43,196	42,917	20,103	19,175	5,173	4,960
Part time for economic reasons.....	2,456	2,371	775	801	727	715	954	856
Unemployed, looking for full-time work.....	2,587	2,626	848	849	837	808	902	969
Unemployment rate.....	3.5	3.6	1.9	1.9	3.9	3.9	12.8	14.3
<b>Part Time</b>								
Civilian labor force.....	9,283	8,914	1,972	1,828	5,118	4,980	2,193	2,107
Employed (voluntary part time).....	8,688	8,323	1,875	1,756	4,969	4,793	1,845	1,773
Unemployed, looking for part-time work.....	594	591	97	71	150	187	347	334
Unemployment rate.....	6.4	6.6	4.9	3.9	2.9	3.7	15.8	15.8

**Table A-5: Unemployed persons by reason for unemployment, sex, age, and color,  
not seasonally adjusted**

Reason for unemployment	Total unemployed		Male, 20 years and over		Female, 20 years and over		Both sexes, 16 to 19 years		White		Nonwhite	
	July 1969	July 1968	July 1969	July 1968	July 1969	July 1968	July 1969	July 1968	July 1969	July 1968	July 1969	July 1968
<b>UNEMPLOYMENT LEVEL</b>												
Total unemployed, in thousands.....	3,182	3,217	945	921	987	994	1,250	1,302	2,487	2,492	695	725
Lost last job.....	979	1,022	534	536	307	324	138	162	760	801	219	222
Left last job.....	459	470	170	160	184	198	105	113	385	373	74	97
Reentered labor force.....	1,010	1,014	195	208	434	426	380	380	784	769	226	245
Never worked before.....	734	711	46	17	62	46	627	648	558	549	176	162
Total unemployed, percent distribution...	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Lost last job.....	30.8	31.8	56.5	58.2	31.1	32.6	11.1	12.5	30.6	32.2	31.5	30.6
Left last job.....	14.4	14.6	18.0	17.4	18.6	19.9	8.4	8.6	15.5	15.0	10.7	13.4
Reentered labor force.....	31.7	31.5	20.7	22.6	44.0	42.9	30.4	29.1	31.5	30.9	32.5	33.7
Never worked before.....	23.1	22.1	4.8	1.8	6.3	4.7	50.1	49.8	22.4	22.0	25.3	22.3
<b>UNEMPLOYMENT RATE</b>												
Total unemployment rate.....	3.8	4.0	2.0	2.0	3.7	3.9	13.6	14.6	3.4	3.5	7.5	7.9
Job-loser rate <sup>1</sup> .....	1.1	1.3	1.1	1.1	1.2	1.3	1.5	1.8	1.0	1.1	2.4	2.4
Job-leaver rate <sup>1</sup> .....	.6	.6	.4	.3	.7	.8	1.1	1.3	.5	.5	.8	1.1
Reentrant rate <sup>1</sup> .....	1.2	1.3	.4	.4	1.6	1.7	4.1	4.3	1.1	1.1	2.4	2.7
New entrant rate <sup>1</sup> .....	.9	.9	.1	--	.2	.2	6.8	7.3	.8	.8	1.9	1.8

<sup>1</sup>Unemployment rates are calculated as a percent of the civilian labor force.

**Table A-6: Unemployed persons by age and sex**

Age and sex	Thousands of persons		Percent looking for full-time work July 1969	Seasonally adjusted unemployment rates					
	July 1969	June 1969		July 1969	June 1969	May 1969	Apr. 1969	Mar. 1969	July 1968
Total, 16 years and over.....	3,182	3,400	81.3	3.6	3.4	3.5	3.5	3.4	3.7
16 to 19 years.....	1,250	1,437	72.2	12.2	11.6	12.5	12.8	12.7	13.3
16 and 17 years.....	704	764	64.2	14.7	13.4	13.8	14.5	14.0	15.3
18 and 19 years.....	546	673	82.4	10.4	10.0	11.8	11.5	11.6	11.7
20 to 24 years.....	594	672	89.2	5.9	5.3	5.4	5.7	5.3	5.6
25 years and over.....	1,338	1,291	86.3	2.3	2.2	2.2	2.2	2.1	2.4
25 to 34 years.....	1,067	1,034	88.6	2.3	2.3	2.3	2.3	2.2	2.4
35 years and over.....	270	256	77.4	2.1	2.0	1.7	2.0	1.9	2.3
Males, 16 years and over.....	1,608	1,580	84.2	3.0	2.7	2.7	2.7	2.6	2.9
16 to 19 years.....	663	675	76.3	12.0	10.4	11.0	11.4	11.5	11.7
16 and 17 years.....	394	392	67.0	14.7	12.7	13.9	12.6	12.9	14.3
18 and 19 years.....	268	283	90.3	10.0	8.3	8.8	10.4	10.2	9.7
20 to 24 years.....	285	325	89.8	5.5	4.8	4.8	4.7	4.5	4.9
25 years and over.....	660	580	89.7	1.8	1.6	1.7	1.6	1.6	1.9
25 to 34 years.....	500	435	93.2	1.7	1.6	1.8	1.6	1.5	1.7
35 years and over.....	159	145	78.6	2.0	1.8	1.6	1.7	1.8	2.2
Females, 16 years and over.....	1,574	1,819	78.4	4.6	4.7	4.8	4.9	4.6	5.0
16 to 19 years.....	587	761	67.5	12.5	12.9	14.5	14.5	14.3	15.2
16 and 17 years.....	310	371	60.6	14.8	14.3	13.5	16.9	15.6	16.8
18 and 19 years.....	277	390	75.1	10.8	11.9	15.2	12.7	13.3	14.0
20 to 24 years.....	309	347	88.7	6.3	5.9	6.1	6.8	6.3	6.4
25 years and over.....	678	711	83.0	3.2	3.3	3.1	3.2	3.0	3.4
25 to 34 years.....	566	599	84.8	3.5	3.6	3.4	3.6	3.3	3.7
35 years and over.....	111	112	74.8	2.3	2.3	1.8	2.4	1.9	2.4



Table B-1: Employees on nonagricultural payrolls, by industry

(In thousands)

Industry	July 1969	June 1969	May 1969	July 1968	Change from		Seasonally adjusted			
					June 1969	July 1968	July 1969	June 1969	May 1969	Change from June 1969
<b>TOTAL</b> .....	70,558	70,953	69,929	68,036	-395	2,522	70,462	70,270	70,013	192
<b>MINING</b> .....	642	638	624	635	4	7	626	622	622	4
<b>CONTRACT CONSTRUCTION</b> .....	3,693	3,594	3,404	3,503	99	190	3,445	3,459	3,407	-14
<b>MANUFACTURING</b> .....	20,238	20,337	19,982	19,754	-99	484	20,290	20,196	20,118	94
<i>Production workers</i> .....	14,801	14,926	14,624	14,434	-125	367	14,909	14,818	14,740	91
<b>DURABLE GOODS</b> .....	11,962	12,038	11,846	11,628	-76	334	12,001	11,930	11,874	71
<i>Production workers</i> .....	8,705	8,785	8,615	8,424	-80	281	8,774	8,692	8,630	82
Ordnance and accessories .....	339.4	335.6	338.7	345.6	3.8	-6.2	340	337	342	3
Lumber and wood products .....	627.6	624.8	604.1	615.1	2.8	12.5	611	607	610	4
Furniture and fixtures .....	497.7	497.6	489.6	467.5	-3.9	26.2	500	497	496	3
Stone, clay, and glass products .....	675.2	676.9	657.2	658.6	-1.7	16.6	657	662	656	-5
Primary metal industries .....	1,363.5	1,372.8	1,346.1	1,342.0	-9.3	21.5	1,345	1,345	1,333	0
Fabricated metal products .....	1,448.6	1,471.4	1,445.5	1,377.8	-22.8	70.8	1,463	1,458	1,453	5
Machinery, except electrical .....	2,017.1	2,025.5	2,000.9	1,951.1	-8.4	66.0	2,015	2,009	1,999	6
Electrical equipment .....	2,060.1	2,059.4	2,035.8	1,960.3	-7	99.8	2,083	2,064	2,058	19
Transportation equipment .....	2,023.2	2,053.5	2,018.9	2,026.7	-30.3	-3.5	2,064	2,035	2,009	29
Instruments and related products .....	474.6	474.8	470.3	455.1	-2	19.5	475	473	474	2
Miscellaneous manufacturing .....	438.9	446.0	439.2	428.0	-7.1	10.9	448	443	444	5
<b>NONDURABLE GOODS</b> .....	8,276	8,299	8,136	8,125	-23	150	8,289	8,266	8,244	23
<i>Production workers</i> .....	6,096	6,141	6,009	6,010	-45	86	6,135	6,126	6,110	9
Food and kindred products .....	1,821.6	1,783.7	1,725.3	1,817.6	37.9	4.0	1,781	1,787	1,793	-6
Tobacco manufactures .....	73.0	72.1	71.3	75.6	.9	-2.6	82	81	82	1
Textile mill products .....	990.7	1,001.1	984.7	985.6	-10.4	5.1	998	990	987	8
Apparel and other textile products .....	1,392.3	1,440.0	1,419.1	1,364.9	-47.7	27.4	1,440	1,429	1,426	11
Paper and allied products .....	723.6	725.2	707.6	694.4	-1.6	29.2	719	717	714	2
Printing and publishing .....	1,088.7	1,086.9	1,071.1	1,063.7	1.8	25.0	1,088	1,085	1,075	3
Chemicals and allied products .....	1,063.5	1,060.5	1,045.1	1,035.5	3.0	28.0	1,053	1,054	1,046	-1
Petroleum and coal products .....	196.1	193.2	188.9	192.7	2.9	3.4	191	190	190	1
Rubber and plastics products, n e c .....	579.6	586.5	577.0	549.5	-6.9	30.1	589	585	581	4
Leather and leather products .....	346.7	350.0	345.5	346.9	-3.3	-2	348	348	350	0
<b>TRANSPORTATION AND PUBLIC UTILITIES</b> .....	4,535	4,501	4,431	4,358	34	177	4,490	4,456	4,444	34
<b>WHOLESALE AND RETAIL TRADE</b> .....	14,682	14,715	14,517	14,084	-33	598	14,692	14,663	14,609	29
<b>WHOLESALE TRADE</b> .....	3,815	3,791	3,709	3,667	24	148	3,770	3,772	3,758	-2
<b>RETAIL TRADE</b> .....	10,867	10,924	10,808	10,417	-57	450	10,922	10,891	10,851	31
<b>FINANCE, INSURANCE, AND REAL ESTATE</b> .....	3,633	3,585	3,534	3,433	48	200	3,572	3,557	3,541	15
<b>SERVICES</b> .....	11,250	11,239	11,131	10,772	11	478	11,051	11,062	11,065	-11
Hotels and other lodging places .....	844.0	758.9	727.4	846.0	85.1	-2.0	719	720	730	-1
Personal services .....	1,039.6	1,043.1	1,031.1	1,036.2	-3.5	3.4	1,033	1,027	1,025	6
Medical and other health services .....	2,898.1	2,867.6	2,816.9	2,670.5	30.5	227.6	2,869	2,850	2,831	19
Educational services .....	975.1	1,060.3	1,158.3	925.8	-85.2	49.3	1,108	1,100	1,120	8
<b>GOVERNMENT</b> .....	11,885	12,344	12,306	11,497	-459	388	12,296	12,255	12,207	41
<b>FEDERAL</b> .....	2,855	2,832	2,740	2,843	23	12	2,791	2,790	2,754	1
<b>STATE AND LOCAL</b> .....	9,030	9,512	9,566	8,654	-482	376	9,505	9,465	9,453	40

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

**Table B-2: Average weekly hours of production or nonsupervisory workers<sup>1</sup> on private nonagricultural payrolls, by industry**

Industry	July 1969	June 1969	May 1969	July 1968	Change from		Seasonally adjusted			
					June 1969	July 1968	July 1969	June 1969	May 1969	Change from June 1969
<b>TOTAL PRIVATE</b> .....	38.1	38.0	37.7	38.2	0.1	-0.1	37.8	37.8	37.8	0
<b>MINING</b> .....	42.4	42.3	43.5	43.6	.1	-1.2	41.9	41.8	43.4	.1
<b>CONTRACT CONSTRUCTION</b> .....	38.7	38.6	38.2	38.6	.1	.1	37.4	37.7	38.1	-.3
<b>MANUFACTURING</b> .....	40.5	40.9	40.7	40.7	-.4	-.2	40.7	40.7	40.7	0
<i>Overtime hours</i> .....	3.5	3.7	3.6	3.5	-.2	0	3.6	3.6	3.6	0
<b>DURABLE GOODS</b> .....	41.1	41.6	41.4	41.2	-.5	-.1	41.4	41.4	41.4	0
<i>Overtime hours</i> .....	3.5	3.9	3.7	3.6	-.4	-.1	3.7	3.9	3.8	-.2
Ordnance and accessories .....	40.7	40.9	40.6	41.0	-.2	-.3	41.1	41.0	40.6	.1
Lumber and wood products .....	40.2	40.7	40.7	40.7	-.5	-.5	40.2	40.2	40.3	0
Furniture and fixtures .....	40.4	40.9	40.4	40.3	-.5	.1	40.8	40.8	40.9	0
Stone, clay, and glass products ..	42.0	42.4	42.4	42.1	-.4	-.1	41.8	41.9	42.1	-.1
Primary metal industries .....	41.6	42.1	41.9	41.9	-.5	-.3	41.5	41.8	41.7	-.3
Fabricated metal products .....	41.4	42.0	41.7	41.4	-.6	0	41.8	41.8	41.6	0
Machinery, except electrical .....	42.0	42.7	42.6	41.7	-.7	.3	42.4	42.6	42.6	-.2
Electrical equipment .....	40.3	40.7	40.5	39.9	-.4	.4	40.8	40.6	40.6	.2
Transportation equipment .....	41.1	41.6	41.3	41.9	-.5	-.8	41.8	41.6	41.1	.2
Instruments and related products ..	40.6	41.0	40.7	40.2	-.4	.4	41.0	40.9	40.8	.1
Miscellaneous manufacturing .....	38.8	39.2	39.0	38.7	-.4	.1	39.5	39.2	39.1	.3
<b>NONDURABLE GOODS</b> .....	39.8	39.9	39.7	40.0	-.1	-.2	39.7	39.8	39.8	-.1
<i>Overtime hours</i> .....	3.3	3.4	3.3	3.4	-.1	-.1	3.3	3.4	3.4	-.1
Food and kindred products .....	41.3	40.8	40.6	41.4	.5	-.1	40.7	40.6	40.8	.1
Tobacco manufactures .....	38.3	40.0	37.6	37.6	-1.7	.7	38.8	39.6	38.1	-.8
Textile mill products .....	40.9	41.4	40.9	41.0	-.5	-.1	41.4	41.2	41.0	.2
Apparel and other textile products ..	35.8	36.3	36.1	36.1	-.5	-.3	35.9	36.2	36.1	-.3
Paper and allied products .....	43.2	43.0	43.0	43.1	.2	.1	43.2	42.9	43.0	.3
Printing and publishing .....	38.3	38.4	38.3	38.2	-.1	.1	38.4	38.4	38.4	0
Chemicals and allied products .....	41.5	41.9	41.9	41.6	-.4	-.1	41.7	41.9	41.8	-.2
Petroleum and coal products .....	43.4	42.6	43.3	43.4	.8	0	42.7	42.3	43.0	.4
Rubber and plastics products, n e c	40.6	41.5	41.2	41.3	-.9	-.7	41.0	41.5	41.4	-.5
Leather and leather products .....	37.5	37.7	37.3	38.6	-.2	-1.1	37.1	37.3	37.6	-.2
<b>WHOLESALE AND RETAIL TRADE</b> .....	36.5	35.9	35.4	36.9	.6	-.4	35.7	35.7	35.7	0
<b>WHOLESALE TRADE</b> .....	40.5	40.2	40.0	40.5	.3	0	40.2	40.1	40.1	-.1
<b>RETAIL TRADE</b> .....	35.1	34.6	33.9	35.8	.5	-.7	34.1	34.3	34.3	-.2
<b>FINANCE, INSURANCE, AND REAL ESTATE</b> .....	36.9	37.1	37.0	37.1	-.2	-.2	36.8	37.2	37.0	-.4

<sup>1</sup>Data relate to production workers in mining and manufacturing; to construction workers in contract construction; and to nonsupervisory workers in wholesale and retail trade, finance, insurance, and real estate, transportation and public utilities, and services. These groups account for approximately four-fifths of the total employment on private nonagricultural payrolls. Transportation and public utilities, and services are included in Total Private but are not shown separately in this table.

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

**Table B-3: Average hourly and weekly earnings of production or nonsupervisory workers<sup>1</sup> on private nonagricultural payrolls, by industry**

Industry	Average hourly earnings						Average weekly earnings					
	July 1969	June 1969	May 1969	July 1968	Change from		July 1969	June 1969	May 1969	July 1968	Change from	
					June 1969	July 1968					June 1969	July 1968
<b>TOTAL PRIVATE</b> .....	\$3.03	\$3.02	\$3.01	\$2.85	\$0.01	\$0.18	\$115.44	\$114.76	\$113.48	\$108.87	\$0.68	\$6.57
<b>MINING</b> .....	3.54	3.55	3.57	3.34	-.01	.20	150.10	150.17	155.30	145.62	-.07	4.48
<b>CONTRACT CONSTRUCTION</b> .....	4.73	4.70	4.71	4.36	.03	.37	183.05	181.42	179.92	168.30	1.63	14.75
<b>MANUFACTURING</b> .....	3.18	3.17	3.16	3.00	.01	.18	128.79	129.65	128.61	122.10	-.86	6.69
<b>DURABLE GOODS</b> .....	3.36	3.36	3.35	3.18	0	.18	138.10	139.78	138.69	131.02	-1.68	7.08
Ordnance and accessories .....	3.45	3.45	3.42	3.22	0	.23	140.42	141.11	138.85	132.02	-.69	8.40
Lumber and wood products .....	2.71	2.71	2.68	2.59	0	.12	108.94	110.30	109.08	105.41	-1.36	3.53
Furniture and fixtures .....	2.61	2.61	2.60	2.46	0	.15	105.44	106.75	105.04	99.14	-1.31	6.30
Stone, clay, and glass products .....	3.19	3.17	3.17	3.00	.02	.19	133.98	134.41	134.41	126.30	-.43	7.68
Primary metal industries .....	3.77	3.77	3.75	3.55	0	.22	156.83	158.72	157.13	148.75	-1.89	8.08
Fabricated metal products .....	3.32	3.33	3.31	3.15	-.01	.17	137.45	139.86	138.03	130.41	-2.41	7.04
Machinery, except electrical .....	3.55	3.57	3.56	3.35	-.02	.20	149.10	152.44	151.66	139.70	-3.34	9.40
Electrical equipment .....	3.09	3.08	3.07	2.91	.01	.18	124.53	125.36	124.34	116.11	-.83	8.42
Transportation equipment .....	3.85	3.86	3.83	3.64	-.01	.21	158.24	160.58	158.18	152.52	-2.34	5.72
Instruments and related products ..	3.13	3.14	3.13	2.97	-.01	.16	127.08	128.74	127.39	119.39	-1.66	7.69
Miscellaneous manufacturing .....	2.64	2.64	2.64	2.49	0	.15	102.43	103.49	102.96	96.36	-1.06	6.07
<b>NONDURABLE GOODS</b> .....	2.91	2.89	2.88	2.75	.02	.16	115.82	115.31	114.34	110.00	.51	5.82
Food and kindred products .....	2.94	2.94	2.95	2.79	0	.15	121.42	119.95	119.77	115.51	1.47	5.91
Tobacco manufactures .....	2.76	2.80	2.74	2.63	-.04	.13	105.71	112.00	103.02	98.89	-6.29	6.82
Textile mill products .....	2.36	2.31	2.30	2.17	.05	.19	96.52	95.63	94.07	88.97	.89	7.55
Apparel and other textile products ..	2.31	2.30	2.29	2.19	.01	.12	82.70	83.49	82.67	79.06	-.79	3.64
Paper and allied products .....	3.26	3.22	3.19	3.07	.04	.19	140.83	138.46	137.17	132.32	2.37	8.51
Printing and publishing .....	3.67	3.68	3.66	3.48	-.01	.19	140.56	141.31	140.18	132.94	-.75	7.62
Chemicals and allied products .....	3.49	3.46	3.43	3.28	.03	.21	144.84	144.97	143.72	136.45	-.13	8.39
Petroleum and coal products .....	4.02	4.00	4.03	3.76	.02	.26	174.47	170.40	174.50	163.18	4.07	11.29
Rubber and plastics products, n e c	3.07	3.05	3.04	2.94	.02	.13	124.64	126.58	125.25	121.42	-1.94	3.22
Leather and leather products .....	2.33	2.35	2.35	2.21	-.02	.12	87.38	88.60	87.66	85.31	-1.22	2.07
<b>WHOLESALE AND RETAIL TRADE</b> .....	2.55	2.55	2.54	2.40	0	.15	93.08	91.55	89.92	88.56	1.53	4.52
<b>WHOLESALE TRADE</b> .....	3.23	3.23	3.20	3.04	0	.19	130.82	129.85	128.00	123.12	.97	7.70
<b>RETAIL TRADE</b> .....	2.30	2.29	2.29	2.16	.01	.14	80.73	79.23	77.63	77.33	1.50	3.40
<b>FINANCE, INSURANCE, AND REAL ESTATE</b> .....	2.91	2.92	2.90	2.76	-.01	.15	107.38	108.33	107.30	102.40	-.95	4.98

<sup>1</sup>See footnote 1, table B-2.

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