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Bureau of Labor Statistics  
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EXHIBIT A

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## THE EMPLOYMENT SITUATION: FEBRUARY 1970

The employment situation weakened in February, the U. S. Department of Labor's Bureau of Labor Statistics reported today. Unemployment rose sharply for the second consecutive month, while nonagricultural employment inched down and the manufacturing workweek dropped to the lowest level since January 1962.

The overall unemployment rate was 4.2 percent in February, up from 3.9 percent in January and at its highest level since October 1965. The over-the-month rise in joblessness occurred almost entirely among adult, full-time workers.

A slowdown in the demand for labor has become particularly evident in the manufacturing industries; manufacturing employment has been declining steadily since August 1969, and the jobless rate for factory workers has risen sharply. Workers in durable goods manufacturing have been especially affected by the slowdown. Their jobless rate rose to 4.7 percent in February, nearly double the post-Korean War low of 2.5 percent posted in February 1969; part of the over-the-month rise was attributable to temporary shutdowns of a number of automobile plants.

### Unemployment

There were a total of 3.8 million unemployed workers in February, up from 3.4 million in January. After seasonal adjustment, unemployment was up by 250,000, with about one-third of the rise due to production cutbacks in the auto industry.

The entire over-the-month increase in joblessness (seasonally adjusted) occurred among adult workers. Unemployment rose about 150,000 for adult men and 130,000 for adult women. Joblessness among teenagers was virtually unchanged over the month.

The jobless rate for adult men increased from 2.5 to 2.8 percent in February, the highest level since October 1965. This over-the-month rise affected men in all major age groups, but particularly those 20 to 24 years of age. Their unemployment rate moved up to 6.7 percent from 6.1 percent in January. The unemployment rate for married men continued to rise in February, moving from 1.8 to 2.0 percent.

For women 20 years of age and over, the jobless rate climbed from 3.6 to 4.1 percent between January and February. As with adult men, the sharpest increase in female joblessness took place among 20 to 24 year-olds. Their unemployment rate jumped from 6.2 to 7.6 percent.

Jobless rates rose for both white and Negro workers in February. The white rate moved from 3.6 to 3.8 percent, while the Negro rate climbed from 6.3 to 7.0 percent. Since last fall, the Negro rate has remained less than double the white rate.

About three-fifths of the unemployment rise of the past 2 months has taken place among workers who had lost their jobs rather than among workers newly entering the labor force. The job-loss pattern is particularly evident among the blue-collar unemployed, many of whom have been laid off due to reduced activity in manufacturing and construction.

The jobless rate for blue-collar workers advanced from 4.6 to 5.0 percent between January and February, with the rise concentrated among operatives, whose rate jumped from 5.1 to 6.0 percent. White-collar unemployment also edged upward in February, with the increase occurring largely among sales workers.

The rate for workers covered by State unemployment insurance programs rose from 2.5 to 2.7 percent in February, its highest point since July 1967. This rate has increased steadily since May 1969, when it stood at 2.0 percent.

Long-duration unemployment (15 weeks or more) rose slightly in February to 465,000, or 0.6 percent of the civilian labor force.

Since February 1969, when the unemployment rate was at a post-Korean War low, the total number of unemployed workers has risen by 875,000. This increase has been accounted for by 550,000 adult men, 175,000 adult women, and 150,000 teenagers.

### Civilian Labor Force and Total Employment

The number of persons in the civilian labor force remained unchanged at 82.2 million, seasonally adjusted, in February. Since February 1969, the civilian labor force has grown by 2.2 million.

Total employment, at 78.8 million in February, seasonally adjusted, inched down from the January level. Total nonagricultural employment, however, was down nearly 300,000 over the month. Compared with a year ago, total employment has increased by 1.3 million--200,000 adult men, 800,000 adult women, and 300,000 teenagers.

### Industry Employment

Nonfarm payroll employment was 69.7 million in February and, after allowance for seasonality, was about unchanged over the month. Payroll employment would have shown a modest decline except for the large number of workers who returned to payrolls after the conclusion of strikes. Employment gains in contract construction (80,000) and trade (65,000) were countered by a substantial decline (160,000) in manufacturing.

The employment pickup in construction reflected, in part, the return of workers to construction jobs following unusually bad weather in January. In manufacturing, the employment decline occurred despite the net return to payrolls of more than 100,000 workers who had been on strike. (Workers on strike are not counted as employed in the payroll employment series, whereas they are classified as "employed--with a job but not at work" in the household series.)

Although over-the-month employment declines were widespread among manufacturing industries, about three-fourths took place in durable goods. An employment gain in electrical equipment, resulting from the return of workers on strike, was more than offset by a substantial drop in transportation equipment employment (150,000) caused, in part, by shutdowns in a number of auto plants. In nondurable goods manufacturing, the 40,000 decline reflected mainly large employment drops in textiles (10,000) and apparel (20,000).

Since October 1969, nonagricultural payroll employment has been growing very slowly, after rising substantially in the preceding 12 months. Employment increases have averaged only 29,000 per month in the October 1969-February 1970 period, in contrast to an average monthly gain of

185,000 during the October 1968-October 1969 period (see table). Although the slowdown in employment growth has occurred in most major industry divisions, declines in manufacturing employment have been the major factor.

Nonagricultural payroll employment, seasonally adjusted  
(In thousands)

Industry	February 1970	Average monthly change:	
		October 1969 to February 1970	October 1968 to October 1969
Total nonagricultural payroll employment.....	70,766	29	185
Mining.....	632	--	5
Contract construction.....	3,409	-2	9
Manufacturing.....	19,806	-88	26
Durable goods.....	11,544	-97	24
Nondurable goods.....	8,262	10	2
Transportation and public utilities.....	4,502	6	12
Wholesale and retail trade.....	14,978	42	45
Finance, insurance, and real estate.....	3,654	15	14
Services.....	11,360	29	44
Government.....	12,425	27	31
Federal.....	2,723	-1	2
State and local.....	9,702	28	29

Hours of Work

For all rank-and-file workers on private nonagricultural payrolls, the workweek edged up 0.1 hour to 37.5 hours, seasonally adjusted. A sharp drop in the average workweek in manufacturing was more than offset by increases in the other major industry groups.

In manufacturing, the average workweek fell by 0.4 hour (seasonally adjusted) for the second straight month and, at 39.9 hours, was at its lowest level since January 1962. In the durable goods sector, the workweek decline was particularly marked in the fabricated metals, machinery, and electrical equipment industries. In nondurable goods, the sharpest declines took place in the tobacco, petroleum products, and leather industries.

Factory overtime also declined in February--from 3.3 to 3.2 hours--reflecting declines in both durable and nondurable goods sectors. Factory overtime has fallen by one half hour since September 1969.

### Earnings

Average hourly earnings for all production and nonsupervisory workers on private payrolls rose 2 cents in February to \$3.15. Compared with a year ago, average hourly earnings were up 19 cents, or 6.4 percent. This was the smallest over-the-year percentage increase since May 1969.

Average weekly earnings increased \$1.06 over the month to \$117.18. Increases were registered in all major industry sectors except manufacturing. Compared with February 1969, average weekly earnings increased by \$7.07, or 6.4 percent. Over the year ending in January 1970, weekly earnings rose 5.3 percent but, after adjustment for price changes, declined by 0.8 percent.

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.

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

(In thousands)

Employment status, age, and sex	Feb. 1970	Jan. 1970	Feb. 1969	Seasonally adjusted				
				Feb. 1970	Jan. 1970	Dec. 1969	Nov. 1969	Oct. 1969
<b>Total</b>								
Total labor force .....	84,625	84,105	82,579	85,590	85,599	85,023	84,872	85,051
Civilian labor force .....	81,283	80,719	79,104	82,249	82,213	81,583	81,379	81,523
Employed .....	77,489	77,313	76,181	78,822	79,041	78,737	78,528	78,445
Agriculture .....	2,994	2,915	3,285	3,499	3,426	3,435	3,434	3,446
Nonagricultural industries .....	74,495	74,398	72,896	75,323	75,615	75,302	75,094	74,999
On part time for economic reasons .....	1,811	1,876	1,630	1,821	1,915	1,858	1,830	1,945
Usually work full time .....	1,088	1,108	900	1,044	1,036	1,046	1,005	1,017
Usually work part time .....	723	768	730	777	879	812	825	928
Unemployed .....	3,794	3,406	2,923	3,427	3,172	2,846	2,851	3,078
<b>Men, 20 years and over</b>								
Civilian labor force .....	46,676	46,422	45,911	46,836	46,826	46,578	46,531	46,599
Employed .....	44,998	44,966	44,777	45,534	45,674	45,553	45,533	45,511
Agriculture .....	2,330	2,283	2,557	2,479	2,473	2,499	2,482	2,575
Nonagricultural industries .....	42,668	42,683	42,220	43,055	43,201	43,054	43,051	42,936
Unemployed .....	1,678	1,456	1,134	1,302	1,152	1,025	998	1,088
<b>Woman, 20 years and over</b>								
Civilian labor force .....	28,165	27,945	27,229	28,066	28,073	27,875	27,671	27,767
Employed .....	26,928	26,858	26,168	26,925	27,060	26,897	26,663	26,699
Agriculture .....	423	411	482	630	586	585	555	554
Nonagricultural industries .....	26,505	26,448	25,686	26,295	26,474	26,312	26,108	26,145
Unemployed .....	1,238	1,086	1,061	1,141	1,013	978	1,008	1,068
<b>Both sexes, 16-19 years</b>								
Civilian labor force .....	6,442	6,352	5,964	7,347	7,314	7,130	7,177	7,157
Employed .....	5,563	5,489	5,236	6,363	6,307	6,287	6,332	6,235
Agriculture .....	241	222	247	390	367	351	397	317
Nonagricultural industries .....	5,322	5,267	4,989	5,973	5,940	5,936	5,935	5,918
Unemployed .....	878	864	729	984	1,007	843	845	922

**Table A-2: Full- and part-time status of the civilian labor force by sex and age**

(Numbers in thousands)

Full- and part-time employment status, sex, and age	Feb. 1970	Feb. 1969	Seasonally adjusted					
			Feb. 1970	Jan. 1970	Dec. 1969	Nov. 1969	Oct. 1969	Sept. 1969
<b>Full time</b>								
<b>Total, 16 years and over:</b>								
Civilian labor force .....	69,018	67,700	70,407	70,623	70,269	70,184	70,190	70,308
Employed .....	66,114	65,494	67,781	68,235	68,017	68,039	68,010	67,993
Unemployed .....	2,904	2,206	2,626	2,388	2,252	2,145	2,180	2,315
Unemployment rate .....	4.2	3.3	3.7	3.4	3.2	3.1	3.1	3.3
<b>Men, 20 years and over:</b>								
Civilian labor force .....	44,312	43,735	44,536	44,604	44,486	44,420	44,447	44,482
Employed .....	42,784	42,734	43,348	43,561	43,506	43,515	43,539	43,524
Unemployed .....	1,528	1,001	1,188	1,043	980	905	908	958
Unemployment rate .....	3.4	2.3	2.7	2.3	2.2	2.0	2.0	2.2
<b>Women, 20 years and over:</b>								
Civilian labor force .....	21,914	21,338	21,965	22,146	21,813	21,852	21,862	21,878
Employed .....	20,960	20,496	21,087	21,332	21,089	21,096	21,059	21,036
Unemployed .....	953	843	878	814	724	756	803	842
Unemployment rate .....	4.3	4.0	4.0	3.7	3.3	3.5	3.7	3.8
<b>Part time</b>								
<b>Total, 16 years and over:</b>								
Civilian labor force .....	12,266	11,404	11,634	11,803	11,360	11,261	11,314	11,072
Employed .....	11,375	10,687	10,828	10,946	10,677	10,580	10,539	10,301
Unemployed .....	890	717	806	857	683	681	775	771
Unemployment rate .....	7.3	6.3	6.9	7.3	6.0	6.0	6.9	7.0

NOTE: Persons on part-time schedules for economic reasons are included in the full-time employed category; unemployed persons are allocated by whether seeking full- or part-time work.

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

(Persons 16 years and over)

Selected categories	Thousands of persons unemployed		Seasonally adjusted rates of unemployment					
	Feb. 1970	Feb. 1969	Feb. 1970	Jan. 1970	Dec. 1969	Nov. 1969	Oct. 1969	Feb. 1969
Total (all civilian workers) . . . . .	3,794	2,923	4.2	3.9	3.5	3.5	3.8	3.3
Men, 20 years and over . . . . .	1,678	1,134	2.8	2.5	2.2	2.1	2.3	1.9
Women, 20 years and over . . . . .	1,238	1,061	4.1	3.6	3.5	3.6	3.8	3.6
Both sexes, 16-19 years . . . . .	878	729	13.4	13.8	11.8	11.8	12.9	12.0
White . . . . .	3,127	2,379	3.8	3.6	3.2	3.2	3.5	3.0
Negro and other races . . . . .	668	544	7.0	6.3	5.7	6.2	6.6	5.9
Married men . . . . .	1,050	731	2.0	1.8	1.7	1.5	1.6	1.4
Full-time workers . . . . .	2,904	2,206	3.7	3.4	3.2	3.1	3.1	2.9
Part-time workers . . . . .	890	717	6.9	7.3	6.0	6.0	6.9	6.0
Unemployed 15 weeks and over <sup>1</sup> . . . . .	520	393	.6	.5	.5	.5	.4	.4
State insured <sup>2</sup> . . . . .	1,922	1,498	2.7	2.5	2.4	2.4	2.2	2.2
Labor force time lost <sup>3</sup> . . . . .	-	-	4.5	4.2	3.9	4.0	4.3	3.7
<b>Occupation<sup>4</sup></b>								
White-collar workers . . . . .	974	779	2.3	2.1	2.1	2.1	2.4	1.9
Professional and managerial . . . . .	270	193	1.4	1.3	1.5	1.1	1.3	1.0
Clerical workers . . . . .	502	405	3.2	3.1	2.8	3.5	3.4	2.7
Sales workers . . . . .	202	181	3.4	2.8	2.6	2.2	3.5	3.2
Blue-collar workers . . . . .	1,843	1,331	5.0	4.6	4.3	4.2	4.2	3.6
Craftsmen and foremen . . . . .	391	324	2.5	2.3	2.3	2.1	2.4	2.1
Operatives . . . . .	1,066	741	6.0	5.1	5.0	4.9	4.9	4.2
Nonfarm laborers . . . . .	386	266	7.7	8.5	7.4	6.9	6.5	5.7
Service workers . . . . .	529	435	4.8	4.5	3.6	4.0	4.2	4.0
Farm workers . . . . .	72	53	1.9	2.1	2.1	1.4	1.8	1.3
<b>Industry<sup>4</sup></b>								
Nonagricultural private wage and salary workers <sup>5</sup> . . . . .	3,028	2,266	4.3	3.9	3.6	3.6	3.8	3.3
Construction . . . . .	486	337	7.9	7.1	6.0	5.4	7.3	5.6
Manufacturing . . . . .	1,123	706	4.6	3.8	3.8	3.7	3.6	2.9
Durable goods . . . . .	676	356	4.7	3.8	3.7	3.6	3.2	2.5
Nondurable goods . . . . .	447	350	4.4	3.8	3.9	3.9	4.2	3.6
Transportation and public utilities . . . . .	139	108	2.4	2.9	2.4	2.4	2.9	1.9
Wholesale and retail trade . . . . .	742	597	4.7	4.3	3.9	3.9	4.2	4.0
Finance and service industries . . . . .	520	500	3.2	3.1	2.7	3.2	3.1	3.2
Government wage and salary workers . . . . .	245	209	2.0	2.2	2.0	2.1	2.4	1.7
Agricultural wage and salary workers . . . . .	84	75	5.8	6.2	6.5	5.2	6.3	4.6

<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>Unemployment by occupation includes all experienced unemployed persons, whereas that by industry covers only unemployed wage and salary workers.

<sup>5</sup>Includes mining, not shown separately.

**Table A-4: Unemployed persons 16 years and over by duration of unemployment**

(In thousands)

Duration of unemployment	Feb. 1970	Jan. 1970	Feb. 1969	Seasonally adjusted				
				Feb. 1970	Jan. 1970	Dec. 1969	Nov. 1969	Oct. 1969
Less than 5 weeks . . . . .	1,928	1,935	1,427	1,973	1,756	1,515	1,558	1,882
5 to 14 weeks . . . . .	1,346	1,025	1,104	1,016	914	893	912	882
15 weeks and over . . . . .	520	447	393	465	409	392	389	363
15 to 26 weeks . . . . .	358	308	278	306	276	272	249	233
27 weeks and over . . . . .	162	139	115	159	133	120	140	130

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		Negro and other races	
	Feb. 1970	Feb. 1969	Feb. 1970	Feb. 1969	Feb. 1970	Feb. 1969	Feb. 1970	Feb. 1969	Feb. 1970	Feb. 1969	Feb. 1970	Feb. 1969
<b>UNEMPLOYMENT LEVEL</b>												
Total unemployed, in thousands . . . . .	3,794	2,923	1,678	1,134	1,238	1,061	878	729	3,127	2,379	668	544
Lost last job . . . . .	1,787	1,245	1,144	707	451	394	192	145	1,488	1,000	299	245
Left last job . . . . .	473	409	185	167	200	153	88	89	390	343	82	66
Reentered labor force . . . . .	1,158	947	310	232	529	457	319	257	943	778	214	169
Never worked before . . . . .	377	323	39	28	58	57	280	238	305	258	72	65
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 . . . . .	47.1	42.6	68.2	62.3	36.5	37.1	21.9	19.9	47.6	42.0	44.8	45.0
Left last job . . . . .	12.5	14.0	11.0	14.7	16.1	14.4	10.0	12.2	12.5	14.4	12.3	12.1
Reentered labor force . . . . .	30.5	32.4	18.5	20.5	42.7	43.1	36.3	35.3	30.2	32.7	32.1	31.0
Never worked before . . . . .	9.9	11.0	2.3	2.4	4.7	5.4	31.8	32.7	9.7	10.9	10.7	11.9
<b>UNEMPLOYMENT RATE</b>												
Total unemployment rate . . . . .	4.7	3.7	3.6	2.5	4.7	3.9	13.6	12.2	4.3	3.4	7.5	6.3
Job-loser rate <sup>1</sup> . . . . .	2.2	1.6	2.5	1.6	5.1	1.5	2.9	2.4	2.1	1.4	3.4	2.8
Job-leaver rate <sup>1</sup> . . . . .	.6	.5	.4	.4	.7	.6	1.4	1.5	.5	.5	.9	.8
Reentrant rate <sup>1</sup> . . . . .	1.4	1.2	.7	.5	1.9	1.7	5.0	4.3	1.3	1.1	2.4	1.9
New entrant rate <sup>1</sup> . . . . .	.5	.4	.1	.1	.2	.2	4.3	4.0	.4	.4	.8	.7

<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	Seasonally adjusted unemployment rates					
	Feb. 1970	Jan. 1970		Feb. 1970	Feb. 1970	Jan. 1970	Dec. 1969	Nov. 1969	Oct. 1969
	Total, 16 years and over . . . . .	3,794	3,406	76.5	4.2	3.9	3.5	3.5	3.8
16 to 19 years . . . . .	878	864	48.2	13.4	13.8	11.8	11.8	12.9	12.0
16 and 17 years . . . . .	418	412	23.7	16.3	17.2	13.7	14.3	16.5	13.8
18 and 19 years . . . . .	460	451	70.4	11.7	11.6	10.2	9.2	10.4	11.0
20 to 24 years . . . . .	857	696	81.7	7.3	6.1	5.8	5.8	6.4	5.4
25 years and over . . . . .	2,059	1,846	86.5	2.6	2.4	2.2	2.2	2.4	2.1
25 to 54 years . . . . .	1,650	1,504	89.8	2.7	2.5	2.3	2.1	2.4	2.0
55 years and over . . . . .	460	342	73.1	2.4	2.0	2.1	1.9	2.3	2.0
Males, 16 years and over . . . . .	2,178	1,935	80.4	3.6	3.3	2.9	2.9	3.1	2.6
16 to 19 years . . . . .	500	479	44.8	13.0	12.6	11.0	11.7	11.8	11.0
16 and 17 years . . . . .	251	239	23.5	15.4	14.9	13.1	13.7	14.4	13.0
18 and 19 years . . . . .	249	241	66.3	11.0	10.8	9.3	8.9	9.6	9.4
20 to 24 years . . . . .	470	377	81.9	6.9	6.1	5.5	5.3	6.3	4.8
25 years and over . . . . .	1,208	1,079	94.6	2.2	2.0	1.8	1.7	1.9	1.5
25 to 54 years . . . . .	937	840	98.1	2.1	2.0	1.7	1.4	1.8	1.4
55 years and over . . . . .	272	238	82.4	2.4	2.1	2.2	1.9	2.2	1.8
Females, 16 years and over . . . . .	1,616	1,471	71.3	5.1	4.8	4.5	4.5	4.9	4.5
16 to 19 years . . . . .	378	385	52.6	13.9	15.2	12.8	11.9	14.2	13.2
16 and 17 years . . . . .	167	174	24.0	17.3	20.3	14.7	15.0	19.2	15.1
18 and 19 years . . . . .	211	211	75.4	12.7	12.4	11.2	9.6	11.3	12.9
20 to 24 years . . . . .	387	319	81.4	7.6	6.2	6.1	6.5	6.5	6.2
25 years and over . . . . .	851	767	75.0	3.3	3.0	3.0	3.1	3.4	3.1
25 to 54 years . . . . .	713	664	79.0	3.6	3.3	3.3	3.4	3.6	3.3
55 years and over . . . . .	137	103	54.7	2.3	1.7	1.9	2.0	2.5	2.4

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

(In thousands)

Industry	Feb.. 1970	Jan. 1970	Dec. 1969	Feb. 1969	Change from		Seasonally adjusted			
					Jan. 1970	Feb. 1969	Feb. 1970	Jan. 1970	Dec. 1969	Change from Jan. 1970
<b>TOTAL</b> .....	69,655	69,755	71,629	68,403	-100	1,252	70,766	70,778	70,679	-12
<b>MINING</b> .....	614	617	631	610	-3	4	632	632	635	0
<b>CONTRACT CONSTRUCTION</b> ....	3,037	3,015	3,373	2,999	22	38	3,409	3,328	3,459	81
<b>MANUFACTURING</b> .....	19,632	19,764	20,056	19,891	-132	-259	19,806	19,964	20,007	-158
<i>Production workers</i> .....	14,238	14,370	14,647	14,584	-132	-346	14,388	14,548	14,582	-160
<b>DURABLE GOODS</b> .....	11,490	11,606	11,785	11,785	-116	-295	11,544	11,664	11,738	-120
<i>Production workers</i> .....	8,263	8,370	8,544	8,585	-107	-322	8,308	8,423	8,487	-115
Ordnance and accessories .....	286.4	291.3	300.1	346.8	-4.9	-60.4	286	290	299	-4
Lumber and wood products .....	563.1	573.5	585.9	590.1	-10.4	-27.0	579	591	591	-12
Furniture and fixtures .....	478.1	483.7	491.0	491.1	-5.6	-13.0	481	485	486	-4
Stone, clay, and glass products ..	632.4	636.8	655.8	639.2	-4.4	-6.8	659	661	664	-2
Primary metal industries .....	1,331.6	1,343.0	1,360.1	1,326.0	-11.4	5.6	1,336	1,352	1,371	-16
Fabricated metal products .....	1,435.7	1,449.7	1,471.0	1,435.4	-14.0	.3	1,444	1,454	1,459	-10
Machinery, except electrical .....	2,033.3	2,019.1	2,018.5	2,002.6	14.2	30.7	2,027	2,017	2,025	10
Electrical equipment .....	2,029.1	1,958.5	1,975.5	2,026.1	70.6	3.0	2,029	1,953	1,952	76
Transportation equipment .....	1,820.4	1,965.8	2,009.2	2,037.8	-145.4	-217.4	1,804	1,950	1,972	-146
Instruments and related products ..	455.2	463.9	470.1	467.1	-8.7	-11.9	456	465	468	-9
Miscellaneous manufacturing .....	424.6	420.5	447.7	422.7	4.1	1.9	443	446	451	-3
<b>NONDURABLE GOODS</b> .....	8,142	8,158	8,271	8,106	-16	36	8,262	8,300	8,269	-38
<i>Production workers</i> .....	5,975	6,000	6,103	5,999	-25	-24	6,080	6,125	6,095	-45
Food and kindred products .....	1,724.5	1,739.1	1,790.3	1,710.9	-14.6	13.6	1,815	1,812	1,803	3
Tobacco manufactures .....	77.7	78.6	82.2	79.3	-.9	-1.6	81	80	76	1
Textile mill products .....	967.0	974.2	981.8	990.8	-7.2	-23.8	975	986	982	-11
Apparel and other textile products	1,407.2	1,394.0	1,412.9	1,414.7	13.2	-7.5	1,402	1,421	1,414	-19
Paper and allied products .....	716.9	720.1	727.1	706.2	-3.2	10.7	724	726	724	-2
Printing and publishing .....	1,100.6	1,101.1	1,108.9	1,073.6	-.5	27.0	1,104	1,107	1,102	-3
Chemicals and allied products .....	1,049.3	1,045.2	1,049.7	1,036.9	4.1	12.4	1,057	1,055	1,055	2
Petroleum and coal products .....	189.9	189.1	190.0	166.3	.8	23.6	194	194	193	0
Rubber and plastics products, n e c	573.8	580.3	586.7	574.9	-6.5	-1.1	576	581	581	-5
Leather and leather products .....	335.3	336.6	341.4	352.2	-1.3	-16.9	334	338	339	-4
<b>TRANSPORTATION AND PUBLIC UTILITIES</b> .....	4,430	4,450	4,498	4,303	-20	127	4,502	4,518	4,489	-16
<b>WHOLESALE AND RETAIL TRADE</b> .....	14,594	14,683	15,642	14,097	-89	497	14,978	14,913	14,773	65
<b>WHOLESALE TRADE</b> .....	3,836	3,833	3,875	3,666	3	170	3,887	3,864	3,837	23
<b>RETAIL TRADE</b> .....	10,758	10,850	11,767	10,431	-92	327	11,091	11,049	10,936	42
<b>FINANCE, INSURANCE, AND REAL ESTATE</b> .....	3,617	3,603	3,609	3,467	14	150	3,654	3,647	3,623	7
<b>SERVICES</b> .....	11,178	11,136	11,229	10,792	42	386	11,360	11,352	11,297	8
Hotels and other lodging places ..	690.7	687.9	693.7	681.2	2.8	9.5	743	753	749	-10
Personal services .....	1,008.3	1,007.4	1,022.2	1,012.7	.9	-4.4	1,023	1,018	1,017	5
Medical and other health services ..	2,980.2	2,959.0	2,947.0	2,772.1	21.2	208.1	2,986	2,974	2,956	12
Educational services .....	1,174.2	1,163.7	1,170.8	1,157.6	10.5	16.6	1,128	1,125	1,121	3
<b>GOVERNMENT</b> .....	12,553	12,487	12,591	12,244	66	309	12,425	12,424	12,396	1
<b>FEDERAL</b> .....	2,696	2,690	2,760	2,739	6	-43	2,723	2,714	2,720	9
<b>STATE AND LOCAL</b> .....	9,857	9,797	9,831	9,505	60	352	9,702	9,710	9,676	-8

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	Feb. 1970	Jan. 1970	Dec. 1969	Feb. 1969	Change from		Seasonally adjusted			
					Jan. 1970	Feb. 1969	Feb. 1970	Jan. 1970	Dec. 1969	Change from Jan. 1970
<b>TOTAL PRIVATE</b> .....	37.2	37.1	37.7	37.2	0.1	0.0	37.5	37.4	37.5	0.1
MINING.....	42.7	42.3	43.4	42.5	.4	.2	43.5	42.7	43.4	.8
<b>CONTRACT CONSTRUCTION</b> .....	36.7	35.6	37.7	36.6	1.1	.1	38.1	37.1	38.2	1.0
<b>MANUFACTURING</b> .....	39.8	40.1	41.0	40.0	-.3	-.2	39.9	40.3	40.7	-.4
Overtime hours.....	3.0	3.2	3.6	3.3	-.2	-.3	3.2	3.3	3.5	-.1
<b>DURABLE GOODS</b> .....	40.4	40.6	41.7	40.8	-.2	-.4	40.5	40.8	41.3	-.3
Overtime hours.....	3.0	3.3	3.8	3.6	-.3	-.6	3.2	3.4	3.6	-.2
Ordnance and accessories.....	41.0	41.1	41.0	40.1	-.1	.9	41.2	40.7	40.5	.5
Lumber and wood products.....	39.7	39.1	40.2	40.0	.6	-.3	40.5	39.5	40.4	1.0
Furniture and fixtures.....	38.6	38.9	40.8	39.7	-.3	-1.1	39.0	39.5	40.0	-.5
Stone, clay, and glass products.....	41.3	40.7	42.0	41.3	.6	0	42.2	41.4	42.1	.8
Primary metal industries.....	41.1	41.3	41.6	41.5	-.2	-.4	41.2	41.2	41.6	0
Fabricated metal products.....	40.4	41.0	41.9	40.8	-.6	-.4	40.8	41.4	41.6	-.6
Machinery, except electrical.....	41.7	42.2	43.1	42.4	-.5	-.7	41.6	42.3	42.6	-.7
Electrical equipment and supplies.....	39.8	40.3	40.9	39.7	-.5	.1	39.8	40.4	40.3	-.6
Transportation equipment.....	39.7	40.1	42.2	41.0	-.4	-1.3	40.3	40.0	41.5	.3
Instruments and related products.....	40.6	40.5	41.3	39.7	.1	.9	40.6	40.7	40.9	-.1
Miscellaneous manufacturing.....	38.9	38.7	39.4	37.7	.2	1.2	38.8	39.2	39.2	-.4
<b>NONDURABLE GOODS</b> .....	39.0	39.3	40.0	38.9	-.3	.1	39.2	39.7	39.8	-.5
Overtime hours.....	2.9	3.1	3.4	3.0	-.2	-.1	3.1	3.4	3.3	-.3
Food and kindred products.....	40.1	40.5	41.0	40.0	-.4	.1	40.8	40.8	40.8	0
Tobacco manufactures.....	36.4	37.2	36.9	36.2	-.8	.2	36.8	38.3	36.3	-1.5
Textile mill products.....	40.0	40.1	41.3	39.9	-.1	.1	40.0	40.3	40.9	-.3
Apparel and other textile products.....	35.4	35.2	35.9	35.2	.2	.2	35.4	35.7	36.0	-.3
Paper and allied products.....	42.2	42.5	43.2	42.1	-.3	.1	42.6	43.1	42.8	-.5
Printing and publishing.....	37.6	37.8	39.0	37.7	-.2	-.1	37.8	38.3	38.6	-.5
Chemicals and allied products.....	41.6	41.7	42.0	41.5	-.1	.1	41.8	42.0	41.8	-.2
Petroleum and coal products.....	40.7	41.8	41.7	41.7	-1.1	-1.0	41.6	42.3	42.2	-.7
Rubber and plastics products, n e c.....	40.8	40.7	41.5	40.3	.1	.5	41.2	40.9	41.1	.3
Leather and leather products.....	37.1	37.8	38.3	35.7	-.7	1.4	36.7	37.7	37.7	-1.0
<b>WHOLESALE AND RETAIL TRADE</b> .....	35.1	35.1	35.6	35.3	0	-.2	35.5	35.4	35.4	.1
<b>WHOLESALE TRADE</b> .....	40.2	40.2	40.6	39.9	.0	.3	40.4	40.3	40.4	.1
<b>RETAIL TRADE</b> .....	33.4	33.5	34.1	33.8	-.1	-.4	33.8	33.9	33.8	-.1
<b>FINANCE, INSURANCE, AND REAL ESTATE</b> .....	37.1	37.0	37.0	37.1	.1	0	37.1	37.0	36.9	.1

<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					
	Feb. 1970	Jan. 1970	Dec. 1969	Feb. 1969	Change from		Feb. 1970	Jan. 1970	Dec. 1969	Feb. 1969	Change from	
					Jan. 1970	Feb. 1969					Jan. 1970	Feb. 1969
<b>TOTAL PRIVATE</b> .....	\$3.15	\$3.13	\$3.11	\$2.96	\$0.02	\$0.19	\$117.18	\$116.12	\$117.25	\$110.11	\$1.06	\$7.07
MINING.....	3.80	3.73	3.70	3.52	.07	.28	162.26	157.78	160.58	149.60	4.48	12.66
<b>CONTRACT CONSTRUCTION</b> .....	5.02	5.05	5.02	4.56	-.03	.46	184.23	179.78	189.25	166.90	4.45	17.33
<b>MANUFACTURING</b> .....	3.28	3.29	3.29	3.12	-.01	.16	130.54	131.93	134.89	124.80	-1.39	5.74
<b>DURABLE GOODS</b> .....	3.47	3.49	3.49	3.31	-.02	.16	140.19	141.69	145.53	135.05	-1.50	5.14
Ordnance and accessories.....	3.56	3.56	3.54	3.38	0	.18	145.96	146.32	145.14	135.54	-.36	10.42
Lumber and wood products.....	2.79	2.81	2.82	2.61	-.02	.18	110.76	109.87	113.36	104.40	.89	6.36
Furniture and fixtures.....	2.70	2.70	2.70	2.54	0	.16	104.22	105.03	110.16	100.84	-.81	3.38
Stone, clay, and glass products.....	3.28	3.27	3.28	3.06	.01	.22	135.46	133.09	137.76	126.38	2.37	9.08
Primary metal industries.....	3.84	3.85	3.87	3.69	-.01	.15	157.82	159.01	160.99	153.14	-1.19	4.68
Fabricated metal products.....	3.44	3.44	3.43	3.26	0	.18	138.98	141.04	143.72	133.01	-2.06	5.97
Machinery, except electrical.....	3.71	3.71	3.71	3.51	0	.20	154.71	156.56	159.90	148.82	-1.85	5.89
Electrical equipment and supplies.....	3.19	3.17	3.16	3.04	.02	.15	126.96	127.75	129.24	120.69	-.79	6.27
Transportation equipment.....	3.97	4.01	4.04	3.83	-.04	.14	157.61	160.80	170.49	157.03	-3.19	.58
Instruments and related products.....	3.26	3.27	3.26	3.10	-.01	.16	132.36	132.44	134.64	123.07	-.08	9.29
Miscellaneous manufacturing.....	2.78	2.79	2.76	2.61	-.01	.17	108.14	107.97	108.74	98.40	.17	9.74
<b>NONDURABLE GOODS</b> .....	3.01	3.01	2.99	2.84	0	.17	117.39	118.29	119.60	110.48	-.90	6.91
Food and kindred products.....	3.08	3.07	3.04	2.91	.01	.17	123.51	124.34	124.64	116.40	-.83	7.11
Tobacco manufactures.....	2.86	2.87	2.69	2.63	-.01	.23	104.10	106.76	99.26	95.21	-2.66	8.89
Textile mill products.....	2.42	2.42	2.42	2.27	0	.15	96.80	97.04	99.95	90.57	-.24	6.23
Apparel and other textile products.....	2.37	2.36	2.35	2.27	.01	.10	83.90	83.07	84.37	79.90	.83	4.00
Paper and allied products.....	3.35	3.34	3.33	3.14	.01	.20	141.37	141.95	143.86	132.19	-.58	9.18
Printing and publishing.....	3.81	3.80	3.81	3.61	.01	.20	143.26	143.64	148.59	136.10	-.38	7.16
Chemicals and allied products.....	3.61	3.60	3.57	3.37	.01	.24	150.18	150.12	149.94	139.86	.06	10.32
Petroleum and coal products.....	4.22	4.21	4.10	3.87	.01	.35	171.75	175.98	170.97	161.38	-4.23	10.37
Rubber and plastics products, n e c.....	3.15	3.15	3.14	3.01	0	.14	128.52	128.21	130.31	121.30	.31	7.22
Leather and leather products.....	2.47	2.45	2.44	2.33	.02	.14	91.64	92.61	93.45	83.18	-.97	8.46
<b>WHOLESALE AND RETAIL TRADE</b> .....	2.68	2.66	2.61	2.51	.02	.17	94.07	93.37	92.92	88.60	.70	5.47
<b>WHOLESALE TRADE</b> .....	3.39	3.37	3.34	3.16	.02	.23	136.28	135.47	135.60	126.08	.81	10.20
<b>RETAIL TRADE</b> .....	2.40	2.38	2.34	2.26	.02	.14	80.16	79.73	79.79	76.39	.43	3.77
<b>FINANCE, INSURANCE, AND REAL ESTATE</b> .....	3.03	3.01	2.98	2.90	.02	.13	112.41	111.37	110.26	107.59	1.04	4.82

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

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