

Bureau of Labor Statistics

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THE EMPLOYMENT SITUATION: DECEMBER 1976

Employment rose in December and unemployment declined, it was reported today by the Bureau of Labor Statistics of the U. S. Department of Labor. The unemployment rate was 7.9 percent, down from 8.1 percent in November and similar to rates prevailing over the July-October period.

Total employment—as measured by the monthly survey of households—rose by 220,000 to a new high of 88.4 million. After holding about steady from July to October, total employment advances in November and December have amounted to nearly 600,000.

Nonfarm payroll employment—as measured by the monthly survey of establishments—rose by nearly 260,000 in December to 80.0 million. Gains over the past 2 months have totaled nearly 500,000.

Unemployment

The number of persons unemployed fell by 210,000 in December to 7.6 million, seasonally adjusted, following an increase of nearly the same magnitude in the previous month. As a result, the unemployment rate returned to its October level of 7.9 percent, after rising to 8.1 percent in November. The average duration of unemployment was little changed in December at 15.7 weeks. (See tables A-1 and A-4.)

The over-the-month reduction took place almost entirely among adult men; their jobless rate fell 0.3 percentage point to 6.2 percent, as many left the labor force. This movement was paralleled by declines in unemployment among male household heads and married men. White workers also showed an improvement in unemployment, with their rate falling from 7.4 to 7.1 percent in December. The jobless rates for the other major demographic groups—adult women, teenagers, and blacks—have remained stable over the October—December period. (See table A-2.)

Contributing to the over-the-month decline in unemployment were decreases in both the number of job losers and persons reentering the labor force. The job-loser total stood at 3.7 million, the lowest level since last June. (See table A-5.)

Along with the reduction in total joblessness, there was also a drop in the number of persons working part time involuntarily. The 200,000 reduction, to 3.4 million, represented the first substantial decrease since last June. (See table A-3.)

Table A. Highlights of the employment situation (seasonally adjusted data)

		Qu	arterly avera	ges			Monthly dat	8
Selected categories	1975		19	76			1976	
	IV	I	II	III	IV	Oct.	Nov.	Dec.
				(Thousand	s of persons	}		
Civilian labor force	93,153	93,553	94,546	95,341	95,717	95,342	95,899	95,910
Total employment	85,241	86,402	87,532	87,902	88,085	87,773	88,130	88,352
Adult men	47.540	47,998	48,504	48,646	48,767	48,716	48,768	48,817
Adult women	30,665	31,234	31,677	31,951	32,079	31,799	32,126	32,311
Teenagers	7,036	7,169	7,351	7,305	7,239	7,258	7,236	7,224
Unemployment		7,151	7,014	7,439	7,632	7,569	7,769	7,558
				(Percent of	labor force			
Unemployment rates:								
All workers	8.5	7.6	7.4	7.8	8.0	7.9	8.1	7.9
Adult men	7.0	5.7	5.7	6.0	6.3	6.3	6.5	6.2
Adult women	7.9	7.4	7.1	7.6	7.6	7.6	7.7	7.6
Teenagers	19.5	19.4	18.7	18.8	19.0	19.0	19.0	18.9
White	7.8	6.9	6.7	7.1	7.3	7.3	7.4	7.1
Black and other	14.0	13.1	12.8	13.1	13.6	13.5	13.6	13.6
Household heads	5.9	5.0	4.9	5.3	5.3	5.4	5.4	5.2
Married men	1	4.1	4.1	4.4	4.4	4.4	4.6	4.3
Full-time workers	8.2	7.1	7.0	7.4	7.6	7.6	7.7	7,5
	<u></u>	,	,	(We	eks)		,	
Average duration of								
unemployment	16.5	16.3	15.9	15.6	15.6	15.4	15.6	15.7
				(Thousands	of persons			
Nonfarm payroll employment	77,592	78,397	79,020	79,344	79,708p	79,467	79,700p	79,957p
Goods-producing industries		22,950	23,168	23,142	23,182p	23,081	23,218p	23,248p
Service-producing industries	54,938	55,447	55,852	56,202	56,526p	56,386	56,482p	56,709p
				(Hours	of work)			
Average weekly hours:		[
Total private nonfarm	36.3	36.3	36.2	36.1	36.2p	36.1	36.2p	36.3p
Manufacturing	40.0	40.3	40.0	39.9	40.0p	39.9	40.1p	40.1
Manufacturing overtime	2.9	3.1	3.0	3.0	3.1p	2.9	3.1 p	
				(1967	-100)	<u> </u>	 	***************************************
Hourty Earnings Index, private nonfarm:								
In current dollars	177.3	180.2	183.1	186.3	189.1p	188.2	189.2p	
In constant dollars	107.1	107.7	108.2	108.5	N.A.	108.7	109.0p	N.A.

p= preliminary.

N.A.=not available.

Total Employment and the Labor Force

Total employment rose by 220,000 in December to 88.4 million, seasonally adjusted. This followed an even larger increase in the previous month, and, as in November, December's gain was concentrated among adult women. Since the March 1975 recession low, total employment has grown by 4.2 million, with nearly 3 million of the gain occurring over the past year alone. (See table A-1.)

The civilian labor force was virtually unchanged in December at 95.9 million, as the gain in employment was matched by a decline in unemployment. Since last December, the labor force has expanded by 2.8 million workers, including 1.5 million adult women, 1.1 million adult men, and nearly 200,000 teenagers.

The civilian labor force participation rate--the proportion of the civilian population either working or looking for work--rose from 61.1 to 61.9 percent over the year. The continued growth in the number of women participating in the labor market has accounted for most of this increase. (See table A-1.)

Discouraged Workers

Discouraged workers are persons who report that they want work but are not looking for jobs because they believe they cannot find any. Because they do not meet the labor market test—that is, they are not engaged in active job search—they are classified as not in the labor force rather than as unemployed. These data are published on a quarterly basis.

Consistent with the rise in unemployment in the fourth quarter (table A), the number of discouraged workers also increased, halting a downtrend evident since late 1975. Discouragement averaged about 1 million persons during the quarter, the same level held a year earlier. (See table B.) About 800,000 (four-fifths) of the discouraged workers indicated job-market factors as their reason for not seeking work. Industry Payroll Employment

Total nonagricultural payroll employment increased by 255,000 in December to 80.0 million, seasonally adjusted. Payroll employment has grown by 2.2 million since December a year ago and 3.5 million from the June 1975 low. Over-the-month gains occurred

Table B. Discouraged workers, seasonally adjusted quarterly averages

(In thousands)

Characteristics	1975 1976						817 561	
	I	II	III	IV	I	II	III	IV
Total	1,059	1,116	1,160	997	937	905	817	1,016
Job market factors ¹ Personal factors ²	839 220	817 299	947 213	848 148	630 307	627 278	561 256	803 213

¹ Job market factors include "could not find job" and "thinks no job available."

in 63 percent of the industries that comprise the BLS diffusion index of nonagricultural payroll employment. (See tables B-1 and B-6.)

In the service-producing sector, strong employment gains took place in trade (100,000) and services (55,000), while there were increases of about 25,000 each in government; finance, insurance, and real estate; and transportation and public utilities. Much of the job pickup in transportation stemmed from the settlement of the United Parcel Service strike. Over the past year, three-fourths of the increase in payroll employment has occurred in the service-producing sector.

In manufacturing, employment rose slightly, all of it in the durable goods industries. Most of the rise in durables occurred in three industries: fabricated metal products, electrical equipment, and transportation equipment. In nondurable goods, changes were small and generally offsetting. Elsewhere in the goods-producing sector, there were no substantive changes in either contract construction or mining.

Hours

The average workweek for private nonagricultural production or nonsupervisory workers edged up to 36.3 hours in December, seasonally adjusted. This marked the third consecutive monthly increase of 0.1 hour for this series. The workweek was about equal to

²Personal factors include "employers think too young or old," "lacks education or training," and "other personal handicap."

the level prevailing a year ago. (See table B-2.) The manufacturing workweek was unchanged at 40.1 hours, while overtime edged up 0.1 hour to 3.2 hours in December. These indicators were respectively 1.2 and 0.9 hour above recession lows posted in early 1975.

Reflecting increases in both employment and average hours, the index of aggregate hours of private nonagricultural production or nonsupervisory workers rose substantially to 112.4 in December (1967=100). The index increased by 2.8 percent over the past year and 5.9 percent from its spring 1975 low. (See table B-5.) The factory index was 94.6, only slightly above its November level; it was 9.2 percent above its March 1975 recession low.

Hourly and Weekly Earnings

Average hourly earnings of private nonagricultural production or nonsupervisory workers increased 0.4 percent over the month, seasonally adjusted. Average weekly earnings rose 0.7 percent in December, as a result of higher hourly earnings combined with a slightly longer workweek.

Before adjustment for seasonality, average hourly earnings were \$5.01, up 1 cent from November. Average weekly earnings increased \$1.86 over the month to \$182.36. (See table B-3.)

The Hourly Earnings Index

The Hourly Earnings Index--earnings adjusted for overtime in manufacturing, seasonality, and the effects of changes in the proportion of workers in high-wage and low-wage industries--was 190.0 (1967=100) in December, 0.4 percent higher than in November. The index was 6.7 percent above December a year ago. During the 12-month period ended in November, the Hourly Earnings Index in dollars of constant purchasing power rose 1.6 percent. (See table B-4.)

This release presents and analyzes statistics from two major surveys. Data on labor force, total employment, and unemployment are derived from the sample survey of households conducted and tabulated by the Bureau of the Census for the Bureau of Labor Statistics. Statistics on payroll employment, hours, and earnings are collected by State agencies from payroll records of employers and are tabulated by the Bureau of Labor Statistics. Unless otherwise indicated, data for both series relate to the week of the specified month containing the 12th day. A description of the two surveys appears in the BLS publication Employment and Earnings.

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Table A-1. Employment status of the noninstitutional population

(umbers in thousands)

	Not	seasonally adju	ısted	Seasonally adjusted						
Employment status	Dec. 1975	Nov. 1976	Dec. 1976	Dec. 1975	Aug. 1976	Sept. 1976	Oct. 1976	Nov. 1976	Dec. 1976	
TOTAL										
Total noninstitutional population 1	154,700	157,006	157,176	154,700	156,367	156,595	156,788	157,006	157,176	
Total labor force	94,888	97,786	97,662	95,286	97,634	97,348	97,489	98,048	98,056	
Participation rate	61.3	62.3	62.1	61.6	62.4	62.2	62.2	62.4	62.4	
Civilian noninstitutional population 1	152,543	154,857	155,031	152,543	154,220	154,451	154,642	154,857	155.031	
Civilian labor force	92,731	95,637	95,517	93,129	95,487	95,203	95,342	95,899	95,910	
Participation rate	60.8	61.8	61.6	61.1	61.9	61.6	61.7	61.9	61.9	
Employed	85,536	88,542	88,494	85,394	87,981	87,819	87,773	88,130	88,352	
Agriculture	2,856	3,081	2,850	3,236	3,424	3,286	3,329	3,232	3,23	
Nonagricultural industries	82,680	85,460	85,645	82,158	84,557	84,533	84,444	84,898	85,12	
Unemployed	7,195 7.8	7,095	7,022 7.4	7,735 8.3	7,506 7.9	7,384 7.8	7,569 7.9	7,769 8,1	7,55 7.	
Not in labor force	59,812	59,220	59,514	59,414	58,733	59,248	59,300	58,958	59,12	
Males, 20 years and over										
otal noninstitutional population *	65,643	66,699	66,835	65,643	66,384	66,491	66,598	66,699	66,83	
Total labor force	52,453	53,542	53,550	52,651	53,436	53,563	53,682	53,869	53,74	
Participation rate	79.9	80.3	80.1	80.2	80.5	80.6	80.6	80.8	80.	
Civilian noninstitutional population (63,929	65,001	65,140	63,929	64,688	64,796	64,902	65,001	65,14	
Civitian labor force	50,739	51,844	51,855	50,937	51,740	51,869	51,986	52,171	52,05	
Participation rate	79.4	79.8	79.6	79.7	80.0	80.0	80.1	80.3	79.	
Employed	47,499	48,931	48,727	47,586	48,682	48,721	48,716	48,768	48,81	
Agriculture	2,177	2,248	2,125	2,316	2,415	2,326	2,342	2,271	2,26	
Unemployed	45,322	46,683	46,603	45,270	46,267	46,395	46,374	46,497	46,55 3,23	
Unemployment rate	3,240 6.4	2,913 5.6	3,128	3,351 6.7	3,058 5.9	3,148 6.1	3,270 6.3	3,403 6.5	3,23	
Not in labor force	13,190	13,158	13,285	12,992	12,948	12,927	12,916	12,830	13,08	
Females, 20 years and over										
ivilian noninstitutional population !	72,251	73,401	73,445	72,251	73,078	73,196	73,288	73,401	73,44	
Civilian labor force	33,627	35,227	35,168	33,415	34,639	34,505	34,396	34,790	34,95	
Participation rate	46.5	48.0	47.9	46.2	47.4	47.1	46.9	47.4	47.	
Employed	31,271	32,683	32,831	30,755	31,988	31,907	31,799	32,136	32,31	
Nonagricultural industries	385	512	452	483	546 31,442	524	562	554 31,572	56 31,74	
Unemployed	30,887 2,355	32,172 2,544	32,379 2,337	30,272 2,660	2,651	31,383 2,598	31,237 2,597	2,664	2,64	
Unemployment rate	7.0	7.2	6.6	8.0	7.7	7.5	7.6	7.7	7.	
Not in labor force	38,625	38,173	38,276	38,836	38,439	38,691	38,892	38,611	38,49	
Both sexes, 16-19 years										
ivilian noninstitutional population 1	16,363	16,455	16,446	16,363	16,454	16,458	16,452	16,455	16,44	
Civilian labor force	8,366	8,565	8,493	8,777	9,108	8,829	8,960	8,938	8,90	
Participation rate	51.1	52.1	51.6	53.6	55.4	53.6	54.5	54.3	54,	
Employed	6,765	6,927	6,935	7,053	7,311	7,191	7,258	7,236	7,22	
Agriculture	294	321	273	437	463	436	425	407	40	
Nonagricultural industries	6,471	6,606	6,663	6,616	6,848	6,755	6,833	6,829	6,82 1,68	
Unemployment rate	1,600	1,638	1,558	1,724 19.6	1,797 19.7	1,638 18.6	1,702 19.0	1,702 19.0	18.	
Not in labor force	7,997	7,889	7,953	7,586	7,346	7,629	7,492	7,517	7,5	
WHITE										
ivilian noninstitutional population (134,480	136,336	136,475	134,480	135,822	136,005	136,165	136,336	136,4	
Civilian labor force	82,190	84,570	84,521	82,474	84,503	84,371	84,595	84,837	84,7	
Participation rate	61.1	62.0	61.9	57.1	62.2	62.0	62.1	62.2	62	
Employed	76,345	78,877	78,889	76,223	78,468 6,035	78,365 6,006	78,402	78,572 6,265	78,74 6,0	
Unemployment rate	5,845 7.1	5,693 6.7	5,632 6.7	6,251 7.6	7.1	7.1	6,193 7.3	7.4	7	
Not in labor force	52,290	51,766	51,955	52,006	51,319	51,634	51,570	51,499	51,7	
BLACK AND OTHER										
ivilian noninstitutional population I	18,063	18,521	18,555	18,063	18,398	18,445	18,476	18,521	18,5	
Civilian labor force	10,541	11,067	10,996	10,653	11,003	10,930	10,923	11,127	11,1	
Participation rate	58.4	59.8	59.3	59.0	59.8	59.3	59.1	60. L	59	
Employed	9,190	9,664	9,605	9,188	9,505	9,538	9,448	9,619	9,6	
Unemployed	1,351	1,402	1,390	1,465	1,498	1,392	1,475	1,508	1,5	
Unemployment rate	12.8	12.7	12.6	13.8	13.6	12.7	13.5	13.6	13 7,4	
more in 1200f 10fc9	7,522	7,454	7,559	7,410	7,395	7,515	7,553	7,394	7,4	

¹ Sessonal variations are not prerent in the population figures; therefore, identical numbers appear in the unadjusted and sessonally adjusted columns.

NOTE: Household date for December 1976 relate to the week of December 4-10 (week of the 5th) rather than the usual week containing the 12th day.

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Table A-2. Major unemployment indicators, seasonally adjusted

	Nun	nber of			Unemala	yment rates		
•• • • •		ed persons exands)		1	T	1	1	1
Selected categories	Dec.	Dec.	Dec.	A	Sept.	Oct.	Nov.	Dec.
	1975	1976	1975	Aug. 1976	1976	1976	1976	1976
		1						
otal, 16 years and over	7,735	7,558	8.3	7.9	7.8	7.9	8.1	7.9
Females, 20 years and over	3,351	3,235	6.6	5.9	6.1	6.3	6.5	6.2
Both sexes, 16-19 years	2,660 1,724	2,641 1,682	8.0 19.6	19.7	7.5	7.6 19.0	7.7	7.6
	1,724	1,002	19.0	19.7	18.6	19.0	19.0	18.9
White, total	6,251	6,024	7.6	7.1	7.1	7.3	7.4	7,1
Males, 20 years and over	2,677	2,567	5.9	5.5	5.7	5.8	5.9	5.5
Females, 20 years and over	2,182	2,087	7.5	7.0	6.8	7.1	7.2	6.9
•	1,392	1,370	17.8	17.3	16.5	16.7	17.1	17.2
Black and other, total	1,465	1,510	13.8	13.6	12.7	13.5	13.6	13.6
Males, 20 years and over	652	648	12.3	9.9	9.6	10.9	12.1	11.8
Females, 20 years and over	479	548	10.8	12.3	11.4	11.6	10.8	11.7
	334	314	35.2	40.2	38.5	38.4	35.5	33.7
Household heads, total	3,065	2,854	5.7	5.2	5.4	5.4	5.4	5,2
Males	2,347	2,167	5.2	4.5	5.0	5.0	5.1	4.8
With relatives	1,909	1,728	4.7	4.1	4.5	4.5	4.5	4.3
Without relatives	438	439	9.5	8.1	8.6	9.0	9.6	8.6
Females	727	696	8.6	8.0	7.9	8.2	7.5	7.9
With relatives	433	463	10.6	11.1	10.6	10.9	9.8	10.5
Without relatives	294	233	6.7	5.1	5.4	5.7	5.3	5.2
Married men, spouse present	1.918	1,716	4.8	4.2	4.6	4.4	4.6	4.3
Full-time workers	6,324	6,193	7.9	7.5	7.5	7.6	7.7	7.5
Part-time workers	1,402	1,355	10.5	9.9	9.3	10.2	10.5	9.8
Unemployed 15 weeks and over 1	3.080	2,594	3.3	2.5	2.4	2.4	2.7	2.7
Labor force time lost ²			8.9	8.2	8.4	8.8	8.8	8.5
OCCUPATION ³		1	İ					
	1	1			1			
White-collar workers	2,122	2,078	4.8	5.0	4.5	4.5	4.7	4.5
Professional and technical	416	438	3.1	3.1	3.0	3.1	3.6	3.2
Managers and administrators, except form	276	308	3.0	3.5	3,2	2.8	3.0	3.1
Salès workers	355	321	6.3	5.9	5.4	5.4	5.9	5.3
Blue-collar workers	1,075	1,011	6.6	7.0	6.2	6.2	6.2	6.0
Creft and kindred workers	3,398	3,115	10.7	9.8	9.8	9.7	9.8	9.7
Operatives	871	837	7.2	7.0	7.0	6.8	7.2	6.9
Nonferm leborers	1,807 720	1,581	14.9	10.3	10.5 14.5	13.9	13.2	10.5 14.0
Service workers	1,200	1,180	9.2	8.5		9.5	9.2	9.0
Farm workers	130	196	4.5	3.5	8.6 3.7	4.0	5.0	6.6
INDUSTRY 3	-50		""	""	•••	""	""	""
INDOSTRY			ļ		1			
Nonagricultural private wags and salary workers 4	5,972	5,630	8.9	8.2	8.0	8.1	8.3	8.1
Construction	728	634	16.6	17.1	15.8	14.9	15.4	13.9
Menufacturing	2,030	1,816	9.6	8.2	8.0	8.2	8.3	8.5
Durable goods	1,246	1,060	9.9	7.7	7.4	8.1	7.7	8.3
Nondurable goods	784	756	9.2	8.9	8.9	8.2	9.1	8.7
Wholesale and retail trade	251	249	5.1 9.4	9.0	5.4 8.8	5.6 9.0	5.7 9.2	5.1 8.4
Finance and service industries	1,605	1,502					6.9	6.9
Government workers	1,338	1,391 680	7.0 4.4	6.5	6.3	6.6 4.4	4.4	4.4
Agricultural wegs and salary workers	174	232	12.4	10.0	10.6	11.2	13.1	14.6
VETERAN STATUS	***	232	1	10,0	10,0			
· -· -· -· -· · · · · · · · · · · · · ·	1	1	ļ			1	1	
Moles, Vietnam-era veterans ⁵ :	4.0		10.0			٠. ا	8.6	8.6
20 to 34 years	642	558	10.3	7.4	9.3	8.9 19.7	16.4	18.3
20 to 24 years	209 329	175	22.0 9.9	15.4		8.0	9.2	9.0
30 to 34 years	104	272 111	5.3	6.8 5.0	8.0 6.7	5.7	4.7	4.5
Males assumbases		1					1	[
Meles, nonveterens: 20 to 34 years	1,339	1,425	9.2	8.8	8.1	8.9	9.4	9.2
20 to 24 years	818	863	12.6	11.4	10.4	11.9	12.1	12.5
26 to 29 years	298	349	6.8	8.1	7.0	7.9	8.3	7.2
30 to 34 years	223	213	6.0	5.0	5.5	5.0	5.9	5.7

Unemployment rate calculated as a percent of civilian labor force.

Aggregate hours lost by the unemployed and persons on part time for economic reasons as a percent of potentially available labor force hours.

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

Includes mining, not shown separately.

Vistnam-era veterans are those who served between August 5, 1984, and April 30, 1975.

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Table A-3. Selected employment indicators

In thousands

	Not season	nally adjusted	Seasonally adjusted						
Selected categories	Dec. 1975	Dec. 1976	Dec. 1975	Aug. 1976	Sept. 1976	Oct. 1976	Nov. 1976	Dec. 1976	
Total employed, 15 years and over	85,536	88,494	85,394	87,981	87.819	87,773	88.130	88,352	
Males	50,993	52,369	51,390	52,655	52.564	52,613	52,631	52,771	
Females	34,543	36,125	34,004	35,326	35,255	35,160	35,499	35,581	
Household heads	50,364	51,582	50,332	51,170	51.234	51,176	51,351	51,530	
Merried man, spouse present	37,788	38,055	37.739	38,237	38,218	38,008	37,858	38,017	
Married women, spouse present	20,371	20,996	19,859	20,444	20,536	20,421	20,489	20,464	
OCCUPATION									
White-coffer workers	42.955	45,212	42,326	43,782	44,183	44,067	44,150	44,557	
Professional and technical	13.266	13,705	13.026	13,536	13,619	13,332	13,587	13,463	
Managers and administrators, except farm	8.854	9.580	8,837	9,282	9.580	9.425	9.465	9,561	
Sales workers	5,453	5,956	5,296	5,549	5,607	5.542	5,523	5,783	
Clerical workers	15.382	15,970	15.167	15,415	15,377	15,768	15,575	15,750	
Blue-collar workers	28,235	28,933	28,408	28,853	28,739	29.003	29.093	29,108	
Craft and kindred workers	11.244	11,291	11,265	11,251	11.348	11.406	11.389	11,314	
Operatives	13,089	13,554	13,043	13,273	13,091	13,203	13,267	13,500	
Nonferm laborers	3,902	4.088	4.100	4,329	4,300	4,394	4.437	4,294	
Service workers	11,892	11,935	11,837	12,325	12,219	11,976	12,070	11.879	
Farm workers	2,455	2,415	2,782	2,951	2,791	2,840	2,734	2,754	
MAJOR INDUSTRY AND CLASS OF WORKER									
Agriculture:	j							ŀ	
Wass and salary workers	1.043	1.150	1 221	1 262	1 220				
Salf-employed workers	1.590	1,456	1,231	1,363	1,329	1,321	1,263	1,358	
Unceid femily workers	223	244	1,663 300	1,709 356	1,606 351	1,683 346	1,624	1,523	
Nonacricultural industries:	223	244	300	336	221	346	334	328	
Wage and salary workers	76.562	79,420	76,038	78,469	78.584	78,444	78,782	78,894	
Private households	1,331	1.383	1.309	1,401	1,410	1,379	1,449	1,360	
Government	14,916	15,131	14,719	15,317	15.185	14.884	15,000	14,937	
Other	60.315	62,906	60.010	61,751	61,989	62,181	62,333	62,597	
Salf-employed workers	5.645	5,779	5,683	5,662	5.714	5,596	5.816	5.820	
Unpaid family workers	473	446	510	436	428	452	448	481	
PERSONS AT WORK ¹					ļ				
Nonagricultural industries	79,588	82,583	77.380	78,931	79,921	79,572	80,030	80,293	
Full-time schedules	65,067	67,297	63,730	64,622	65.064	65,013	65.448	65,913	
Part time for economic reasons	3,028	3,164	3,243	3,047	3,348	3,469	3,604	3,400	
Usually work full time	1,301	1,210	1,332	1,295	1,339	1,337	1,285	1,238	
Usually work part time	1,727	1,954	1,911	1,752	2,009	2,132	2.319	2,162	
Part time for noneconomic reasons	11,493	12,122	10,407	11,262	11,509	11.090	10.978	10.980	

Excludes persons "with a job but not at work" during the survey period for such reasons as vacation, illness, or industrial disputes.

Table A-4. Duration of unemployment

[Numbers in thousands]

	Not sees	onally adjusted	Seasonally adjusted							
Weeks of unemployment	Dec. 1975	Dec. 1976	Dec. 1975	Aug. 1976	Sept. 1976	0ct. 1976	Nov. 1976	Dec. 1976		
						i				
Lass than 6 weeks	2,451	2,563	2,648	2,829	2,828	3,010	2,739	2,768		
5 to 14 weeks	3,197	3,314	2,244	2,427	2,453	2,355	2,608	2,364		
I 5 weeks and over	2,548	2,145	3,080	2,387	2,314	2,330	2,556	2,594		
15 to 26 weeks	1,120	935	1,413	1,143	1,123	1,066	1.211	1,182		
27 weeks and over	1,428	1,210	1,667	1,244	1,191	1,264	1,345	1,412		
Average (meen) duration, in weeks	16.9	15.6	17.0	15,5	15.4	15.4	15.6	15.7		
PERCENT DISTRIBUTION						ļ				
Total unemployed	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
Less than 5 weeks	34.1	36.5	33.2	37.0	37.2	39.1	34.7	35.8		
5 to 14 weeks	30.5	33.0	28.1	31.8	32.3	30.6	33.0	30.6		
15 weeks and over	35.4	30.5	38.6	31.2	30.5	30.3	32.3	33.6		
15 to 26 weeks	15.6	13.3	17.7	15.0	14.8	13.9	15.3	15.3		
27 weeks and over	19.8	17.2	20.9	16.3	15.7	16.4	17.0	18.3		

HOUSEHOLD DATA HOUSEHOLD DATA

Table A-5. Reasons for unemployment

[Numbers in thousands]

	Not seeon	My edjusted			Sessonali	y adjusted		
Resson	Dec. 1975	Dec. 1976	Dec. 1975	Aug. 1976	Sept. 1976	Oct. 1976	Nov. 1976	Dec. 1976
NUMBER OF UNEMPLOYED								
Lost lest job	3,970 813 1,684 728	3,730 789 1,691 812	3,955 862 1,975 865	3,781 1,008 1,935 951	3,756 929 1,895 932	3,778 953 1,903 894	3,925 862 2,091 922	3,715 836 1,982 949
PERCENT DISTRIBUTION								
Total unemployed Job losers Job lesers Reentrants New entrants	100.0 55.2 11.3 23.4 10.1	100.0 53.1 11.2 24.1 11.6	100.0 51.7 11.3 25.8 11.3	100.0 49.3 13.1 25.2 12.4	100.0 50.0 12.4 25.2 12.4	100.0 50.2 12.7 25.3 11.9	100.0 50.3 11.1 26.8 11.8	100.0 49.7 11.2 26.5 12.7
UNEMPLOYED AS A PERCENT OF THE CIVILIAN LABOR FORCE								
Job losers Job lesvers Reentrants New entrants	4.3 .9 1.8	3.9 .8 1.8	4.2 .9 2.1	4.0 1.1 2.0 1.0	3.9 1.0 2.0 1.0	4.0 1.0 2.0	4.1 .9 2.2 1.0	3.9 .9 2.1 1.0

Table A-6. Unemployment by eax and age

	Not	sessonally adju	eted	Sessenally adjusted unemployment rates						
i	Thousands	of persons	Percent							
Sex and age			looking for full-time work							
P	Dec. 1975	Dec. 1976	Dec. 1976	Dec. 1975	Aug. 1976	Sept. 1976	Oct • 1976	Nov. 1976	Dec. 1976	
Total, 16 years and over	7.195	7.022	80.4	8.3	7.9	7.8	7.9	8.1	7.9	
16 to 19 years	1,600	1,558	50.3	19.6	19.7	18.6	19.0	19.0	18.9	
16 to 17 years	673	670	19.3	20.6	22.5	20.5	21.3	21.4	20.4	
18 to 19 years	928	887	73.7	18.9	18.0	17.8	17.3	17.4	17.7	
20 to 24 years	1.578	1.567	89.0	13.5	11.8	11.5	12.8	13.0	12.8	
25 years and over	4,017	3,898	89.0	5.9	5.6	5.7	5.6	5.8	5.6	
25 to 54 years	3,318	3,307	90.6	6.2	5.8	5.9	5.9	6.0	6.0	
56 years and over	699	591	79.9	5.0	4.8	4.8	4.5	4.7	4.2	
Males, 16 years and over	4,108	4,002	83.5	7.6	7.0	7.1	7.4	7.6	7.3	
16 to 19 years	868	875	49.6	19.0	18.8	18.8	19.5	19.5	18.6	
16 to 17 years	356	390	19.7	19.3	21.8	21.2	22-1	21.8	20-1	
18 to 19 years	512	484	73.8	18.7	16.7	17.8	17.5	17.8	17-1	
20 to 24 years	917	925	90.5	13.8	11.8	11.6	13.0	12.8	13.2	
25 years and over	2,323	2,203	93.9	5.4	4.9	5.1	5.1	5.4	5.0	
25 to 54 years	1,888	1,847	95.9	5.6	5.1	5.2	5.3	5.6	5.4	
55 years and over	435	355	83.9	4.7	4.5	4.6	4.2	4.4	3.8	
Fernales, 16 years and over	3,087	3,020	76.4	9.3	9.1	8.7	8.7	8.8	8.8	
16 to 19 years	732	683	51.1	20.3	20.8	18.3	18.3	18:5	19.3	
16 to 17 years	317	280	18.6	22.2	23.3	19.7	20.3	20.9	20.6	
18 to 19 years	416	403	73.7	19.1	19.5	17.7	17.1	16.9	18.3	
20 to 24 years	661	641	87-1	13.1	11.8	11.4	12.5	13.3	12.3	
25 years and over	1,694	1,695	82.5	6.8	6.6	6.7	6.4	6.4	6.5	
25 to 54 years	1,430	1,460	83.9	7.2	7.0	7.0	7.0	6.7	7.0	
55 years and over	264	236	73.7	5.4	5.2	5.2	4.9	5.2	4.7	

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

[in thousands]

[In thousands]	1	Not reason	ally adjusted		Seasonally adjusted						
Industry	Dec. 1975	Oct. 1976	Nov. 1976	Dec. 1976 ^p	Dec. 1975	Aug. 1976	Sept. 1976	Oct. 1976	Nov. 1976 ^p	Dec. 1976 ^p	
TOTAL	78,527	80, 204	80,524	80,722	77, 764	79, 278	79,572	79, 4 67	79, 700	79,957	
GOODS-PRODUCING	22,685	23,546	23, 499	23, 223	22, 713	23,080	23, 228	23,081	23, 218	23, 248	
MINING	763	804	810	803	766	752	798	800	808	806	
CONTRACT CONSTRUCTION	3,338	3,557	3,467	3, 295	3, 392	3, 349	3, 330	3, 340	3,353	3, 349	
MANUFACTURING	18,584 13,329	19,185 13,807	19,222 13,839	19, 125 13, 746	18,555 13,293	18, 979 13, 627	19,100 13,749	18, 941 13, 575	19,057 13,674	19,093 13,707	
DURABLE GOODS	10,735 7,625	11; 131 7, 941	11, 223 8, 032	11,210 8,018	10, 709 7, 5 <u>9</u> 3	11,083 7,911	11,146 7,975	11,018 7,833	11,134 7,938	11, 181 7, 985	
Ordnance and accessories Lumber and wood products Furniture and fixtures Stone, clay, and gless products Primary metal industries Febricated metal products Machinery, except electrical Electrical equipment Transportation equipment Instruments and related products Miscellaneous menufacturing NONDURABLE GOODS Production workers Food and kindred products Tobacco manufactures Textile mill products Apparel and other textile products Paper and allied products Printing and publishing	569. 5 475. 8 608. 1 1, 152. 5 1, 350. 7 2, 038. 4 1, 785. 1 1, 691. 2 495. 0 405. 5 7, 849 5, 704 1, 674. 7 957. 4 1, 295. 0 660. 5	156.0 622.5 498.4 641.8 1,192.6 1,406.5 2,072.2 1,868.9 1,722.1 514.0 435.8 8,054 5,866 1,777.9 84.2 964.8 1,295.7 681.9	1,414.1 2,112.5 1,880.5 1,780.7 517.2 427.1 7,999 5,807 1,725.6 81.4 964.1 1,293.2 685.7	156. 1 613.5 493.5 623.7 1, 182.9 1,415.1 2, 129.5 1,884.0 1,780.9 518.6 412.5 7,915 5,728 1,680.6 78.1 963.8 1,259.2 683.1 1,100.7	163 581 473 614 1,153 1,345 2,024 1,773 1,679 490 7,846 5,700 1,690 7,952 1,299 657 1,073	157 605 486 628 1,215 2,090 1,843 1,737 510 418 7,896 5,716 1,715 969 1,292 679 1,082	156 613 495 630 1,216 1,404 2,115 1,848 1,737 512 420 7,954 5,774 1,711 76 971 1,281 681 1,086	155 613 491 630 1, 194 1, 387 2, 078 1, 849 1, 695 511 415 7, 923 5, 742 1, 706 761 1, 273 677,	157 629 489 635 1, 185 1, 399 2, 108 1, 753 5, 751 412 7, 923 5, 736 1, 703 75 95 91, 275 680	155 625 491 629 1,183 1,409 2,115 1,769 517 417 7,912 5,722 1,696 74 958 1,263 680 1,092	
Chemicals and allied products	1,016.3 200.2 608.7	1,037.5 -204.6 652.6	1,036.8 203.8 649.1	1,038.9 201.9 645.7	1,018 201 606	1,040 202 572	1,035 202 643	1,032 202 645	1,035 203 640	1,041 203 643	
Leather and leather products	271.3	264.2	264.8	262.7	271	267	268	264	263	262	
SERVICE-PRODUCING	55,842	56,658	57, 025	57,499	55,051	56, 198	56,344	56, 386	56, 482	56, 709	
TRANSPORTATION AND PUBLIC UTILITIES	4,477	4, 538	4, 537	4,537	4,477	4, 501	4,528	4, 506	4,510	4,537	
WHOLESALE AND RETAIL TRADE	17,737	17,707	17, 894	18,336	17,084	17, 554	17,625	17, 610	17,585	17,685	
WHOLESALE TRADE	4,215 13,522	4, 322 13, 385	4, 327 13, 567	4,327 14,009	4, 194 12, 890	4, 272 13, 282	4,283 13,342	4, 292 13, 318	4, 297 13, 288	4,305 13,380	
FINANCE, INSURANCE, AND REAL ESTATE	4, 243	4, 355	4,368	4, 385	4, 260	4, 312	4, 338	4, 359	4, 381	4,403	
SERVICES	14, 158	14,811	14, 829	14,823	14, 229	14, 709	14,758	14, 781	14, 844	14,897	
GOVERNMENT	15,227	15, 247	15, 397	15,418	15,001	15, 122	15,095	15, 130	15, 162	15, 187	
FEDERAL	2,771 12,456	2,711 12,536	2, 720 12, 677	2,755 12,663	2, 753 12, 248	2, 732 12, 390	2,728 12,367	2, 730 12, 400	2, 734 12, 428	2,736 12,451	

p=preliminary.

ESTABLISHMENT DATA ESTABLISHMENT DATA

Table B-2. Average weakly hours of production or nonsupervisory workers' on private nonagricultural payrolls, by industry

		Not reasons	My adjusted				Seasonal	ly adjusted		
Industry	Dec.	Oct.	Nov. p	Dec. p	Dec.	Aug.	Sept.	Oct.	Nov.	Dec.
	1975	1976	1976 P	1976 P	1975	1976	1976	1976	1976 P	1976 P
TOTAL PRIVATE	36, 5	36.2	36.1	36, 4	36, 4	36, 1	36.0	36. 1	36, 2	36.3
MINING	42.9	43.8	43.6	43.7	42.9	41.2	43,5	43, 3	43, 3	43.7
CONTRACT CONSTRUCTION	36.7	38, 2	36.8	36.8	37.2	36.8	35.9	37.3	37.4	37.3
MANUFACTURING	40.8	40.0	40.3	40.7	40.3	40.0	39. 7	39.9	40. 1	40.1
	3.1	3.2	3.2	3.3	3.0	3.0	3. 0	2.9	3. 1	3.2
DURABLE GOODS	41.4	40.6	40.9	41.4	40.7	40. 8	40, 2	40.5	40, 8	40.6
	3,1	3.2	3.3	3.6	2.9	3. 1	3, 0	3.0	3, 2	3.4
Ordnance and accessories	41.9	40.6	41.0	42.6	41.3	40.7	40.1	40.6	40. 8	42.0
	40.2	40.6	39.9	40.7	40.1	40.2	39.8	40.3	40. 3	40.6
Stone, clay, and glass products Primary metal industries Fabricated metal products	40.1	38.8	38.8	39.3	39.4	38.5	38.0	38. 4	38.6	38.6
	41.3	41.8	41.4	41.3	41.2	41.1	40.9	41. 4	41.3	41.2
	40.6	40.1	40.3	40.5	40.2	40.9	40.3	40. 2	40.3	40.1
Machinery, except electrical	41.7	40.6	41.0	41.4	41.0	41.0	40.6	40.4	40.8	40.7
	42.1	41.2	41.8	42.6	41.0	41.4	40.8	41.2	41.6	41.5
	40.7	40.2	40.6	40.8	40.0	40.1	39.7	40.0	40.3	40.1
Transportation equipment	43, 4	41.4	42.0	42.7	41.9	41.9	41.1	41.2	42.0	41.2
	40, 9	40.3	40.8	41.2	40.3	40.4	39.9	40.3	40.4	40.6
	39, 4	38.9	39.3	39.3	39.0	38.5	38.2	38.7	39.0	38.9
NONDURABLE GOODS	40.0	39.2	39.4	39.6	39.7	38. 9	39.0	39. 1	39.2	39.3
	3.2	3.0	3.0	3.0	3.2	2. 8	2.9	2. 8	3.0	3.0
Food and kindred products	40.9 38.8	40. 4 38. 7 39. 5	40. 4 38. 1 40. 0	40.6 37.5 40.6	40.5 38.0 41.2	40.1 36.8 39.3	40.2 37.1	40.3 37.5	40.4 36.9	40, 2 36, 7
Textile mill products	41.5 36.5 43.3	35.3 42.3	35. 4 42. 5	35, 2 42, 8	36.5 42.8	35, 2 42, 1	39. 0 34. 9 42. 2	39. 4 35. 0 42. 1	39. 8 35. 1 42. 3	40.3 35.2 42.3
Printing and publishing	38.1	37.6	37.7	38.3	37.5	37.5	37.4	37.5	37.5	37.7
	42.0	41.6	41.9	42.2	41.6	41.3	41.9	41.6	41.8	41.8
	41.8	42.5	42.4	42.5	41.9	42.3	42.2	42.0	42.0	42.6
Rubber and plastics products, nec	41.0	41. 1	41.4	41.9	40, 6	40.0	40.5	41.1	41.2	41.5
Leather and leather products	39.1	36. 3	36,6	36.6	38, 8	36.7	36.5	36.4	36.5	36.3
TRANSPORTATION AND PUBLIC UTILITIES	39.9	40.0	39. 9	40.1	39.9	40.0	39.9	39. 8	39.9	40, 1
WHOLESALE AND RETAIL TRADE	34.2	33, 4	33, 3	33.9	33.9	33.6	33,6	33,5	33,5	33.7
WHOLESALE TRADE	39.2	38.7	38, 7	39.0	38. 8	38.9	38.8	38.7	38.7	38, 6
	32.7	31.8	31, 7	32.5	32. 4	32.0	32.1	32.0	32.0	32, 2
FINANCE, INSURANCE, AND REAL ESTATE	36, 4	36.7	36.6	36, 7	36, 4	36.8	36.7	36.7	36.7	36.7
SERVICES	33,6	33.5	33.4	33,5	33.7	33.5	33.5	33,6	33, 5	33, 6

Data relate to production workers in mining and manufacturing: to construction workers in contract construction: and to nonsupervisory workers in transportation and public utilities; whole-sale and retail trade; finance, insurance, and real estate; and services. These groups account for approximately four-fifths of the total employment on private nonagricultural payrolls. p=preliminary.

Table B-3. Avarage hourly and weakly earnings of production or nonsupervisory workers¹ on private nonagricultural payrolls, by industry

		Average hor	urty earnings			Average we	ekly earnings	
Industry	Dec. 1975	Oct. 1976	Nov. p	Dec. 1976 p	Dec. 1975	Oct. 1976	Nov. 1976 p	Dec. 1976 p
TOTAL PRIVATE. Seasonally adjusted	\$4.68 4.68	\$4.98 4.95	\$5.00 4.99	\$5.01 5.01	\$170.82 170.35	\$180.28 178.70	\$180.50 180.64	\$182.36 181.86
MINING	6, 17	6.56	6,60	6.66	264.69	278.33	287.76	291.04
CONTRACT CONSTRUCTION	7,51	7.85	7.86	7,91	275.62	299.87	289, 25	291.09
MANUFACTURING	5.00	5.28	5.34	5.41	204.00	211.20	215.20	220.19
DURABLE GOODS	5.38	5.62	5.68	5.78	222.73	228.17	232.31	239.29
Ordnance and accessories	5.54 4.43	5. 89 4. 87	5.98 4.87	6.00 4.87	232,13	239.13 197.72	245.18 194.31	255.60 198.21
Lumber and wood products		4.06	4.07	4.14	154.39	157.53	157.92	162.70
Stone, clay, and glass products	5.06	5.43	5.45	5.48	208.98	226.97	225.63	226.32
Primary metal industries	6.48	6.90	6.94	6.96	263.09	276.69	279.68	281.88
Fabricated metal products	5.29	5.49	5.54	5.63	220.59	222.89	227.14	233.08
Machinery, except electrical	5.62	5.83	5.90	5.98	236.60	240.20	246.62	254.75
Electrical equipment		5.03	5.07	5.17	194.55	202.21	205.84	210.94
Transportation equipment	6.39	6.58	6.69	6. 92	277.33	272.41	280.98	295.48
Instruments and related products	4,74	4.95	4.99	5.08	193,87	199.49	203,59	209.30
Miscellaneous manufacturing		4, 06.	4.08	4.16	155.24	157.93	160,34	163.49
NONDURABLE GOODS	4, 48	4.80	4.84	4.88	179.20	188.16	190.70	193. 25
Food and kindred products		5.04	5.09	5,14	194.28	203.62	205.64	208.68
Tobacco manufactures	4,54	4,69	4.86	5.14	176.15	181.50	185.17	192.75
Textile mill products		3.79	3.80	3.81	147.33	149.71	152.00	154.69
Apparel and other textile products	3.27	3, 49	3.50	3,53	119.36	123.20	123.90	124.26
Paper and ailied products		5.57	5.62	5.63	226.46	235.61	238.85	240.96
Printing and publishing	5.50	5.77	5.81	5.86	209.55	216.95	219.04	224.44
Chemicals and allied products	5.61	6.04	6.08	6.10	235,62	251.26	254.75	257.42
Petroleum and coal products		7.20	7.25	7, 29	278.81	306.00	307.40	309.83
Rubber and plastics products, nec	4.51	4.86	4.90	4.97	184.91	199.75	202.86	208.24
Leather and leather products	3, 31	3.47	3.50	3,53	129,42	125.96	128.10	129.20
TRANSPORTATION AND PUBLIC UTILITIES	6.18	6.63	6,64	6.65	246.58	265,20	264.94	266.67
WHOLESALE AND RETAIL TRADE	3.81	4.07	4.09	4.07	130.30	135.94	136.20	137.97
WHOLESALE TRADE	5.03	5,28	5.30	5.33	197.18	204.34	205.11	207.87
RETAIL TRADE	3.40	3,64	3.65	3.64	111.18	115.75	115.71	118.30
FINANCE, INSURANCE, AND REAL ESTATE	4.23	4, 41	4, 41	4.43	153.97	161.85	161.41	162.58
SERVICES	4.23	4, 44	4, 49	4,51	142,13	148.74	149.97	151.09

¹ See footnote 1, table B-2. p=preliminary.

Table 8-4. Hourly earnings index for production or nonsupervisory workers¹ on private nonagricultural payrolls, by industry division, seasonally adjusted

[1967=100]

Industry						İ	1	Percent o	hange from
	Dec. 1975	July 1976	Aug. 1976	Sept. 1976	0ct. 1976	Nov. P 1976	Dec. F 1976	Dec. 1975- Dec. 1976	Nov. 1976- Dec. 1976
OTAL PRIVATE NONFARM:						<u> </u>			†
Current doilers	178.0 107.0 190.4 180.1 177.6 190.5 172.6 165.2 182.6	185.2 108.4 199.7 187.7 185.4 200.5 178.8 170.8 189.2	186.4 108.5 202.9 187.1 186.6 201.5 180.0 173.1 190.6	187.2, 108.5 204.4 186.5 188.1 202.2 180.8 172.0 190.9	188.2 108.7 206.1 187.9 188.4 203.1 182.2 173.5 192.2	189.2 109.0 205.0 189.0 189.7 204.0 183.0 173.3 193.7	190.0 N.A. 205.6 189.9 190.5 203.8 184.0 173.0 194.8	6.7 (2) 8.0 5.4 7.3 7.0 6.6 4.7	0.4 (3) .3 .4 .5 1 .5

¹ See footnote 1, table B-2.

p=preliminary.

NOTE: All series are in current dollars except where indicated. The index excludes effects of two types of changes that are unrelated to underlying wage-rate developments: Fluctuations in overtime premiums in manufacturing (the only sector for which overtime data are available) and the effects of changes in the proportion of workers in high-wage and low-wage industries.

Table 8-5. Indexes of aggregate weekly hours of production or nonsupervisory workers¹ on private nonagricultural payrolls, by industry, seasonally adjusted

[1967 = 100]

Industry division and group	1975												
	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov. P	Dec. P
TOTAL	109.3	110.1	110.4	110.4	110.8	111.3	110.9	111.1	111.0				
GOODS-PRODUCING	94.0	95.2	95. 2	95.2	94.8	96.3	95.9	95.6	111.0	111.4	111.3	111.8	112.4 96.1
MINING	124.9	125.2	125.0	125.7	125.9	124.7	125.0	127.7	94-8	94. 9	94.9	96.1	,
	· ·		1		1			1	115.6	131.7	131.1	132.8	132.9
CONTRACT CONSTRUCTION	98.1	99.6	98.5	94.1	99.0	97+8	97.6	97.2	95.9	92.8	97.2	97.9	97.2
MANUFACTURING	92.2	93.4	93.6	94.3	93.0	95.1	94.6	94.2	93.9	94.0	93.2	94.5	94.6
DURABLE GOODS	89.6	91.0	91.4	92.4	90.9	94.0	93.8	93.5	93.6	93.2	92.0	94.0	94.1
Ordnance and accessories	42.1	41.5	41.0	41.0	39.9	41.0	40.7	40.0	39.8	38.6	38. 5	38.7	39.9
Lumber and wood products Furniture and fixtures	93.2	97.0	96.0	95.8	96.0	96.6	96.1	98.6	97.6	98.2	99.4	100.8	102.5
Stone, clay, and glass products	100.7	101.3	103.1	103.6	102.7	105.1	103.3	102.3	101.2	102.4	102.2	102.5	102.5
Primary metal industries	96. 5 82. 8	97.7 83.6	97.4 84.8	96.5	98.6	99.5	99.7	99.2	98.6	98.9	99.7	100.1	98.9
Fabricated metal products	94.5	95.3	96.4	86.0 97.2	86.8 94.9	88.3 98.7	89.2	90.1	89.8	88-8	86.2	85.6	85.3
Machinery, except electrical	91.8	92.8	93.0	93.3	91.7	94.9	98.4 94.5	98.0 95.9	98.6	98.6	96.5	98.3	99.2
Electrical equipment and supplies	87.2	88.6	89.3	90.4	89.0	92.2	91.9	90.5	92.2	91.5	92.1	93.6	93.5
Transportation equipment	87.4	89.2	89.2	91.8	86.9	92.8	92.6	90.3	90.7	89.1	86.1	92.0	91.2
Instruments and related products	103.0	104.7	105.2	106.7	105.7	109.6	109.1	110.3	108.1	107.2	107.9	108.5	110.1
Miscellaneous manufacturing, Ind	91.2	94.4	94.3	95.4	93.1	95.4	94.7	93.1	91.8	92.2	92.0	91.8	92.4
NONDURABLE GOODS	95.9	96.8	96.8	97.1	96.0	96.6	95.8	95.2	94.2	95.2	95.0	95.3	95.3
Food and kindred products	95. 5	96.7	96.8	96.0	96.1	96.6	96.8	97.0	96.5	96.4	96.2	96.0	95.0
Tobacco manufactures	88.1	89.0	88.1	84.9	85.4	85.4	83.4	82.3	84.0	82.1	83.0	80.3	78.6
Textile mill products	98.5	99.1	99.0	99.3	96.1	99.9	98.6	98.0	95.5	95.2	95.0	95.6	96.7
Paper and allied products	91.9	92.7	92.2	92.6	89.3	92.0	91.4	88.9	87.6	86.2	85.7	86.2	85.6
Printing and publishing	94.5	95.2	95.8	96.1	95. 9	98.1	97.3	96.9	96.1	96.5	95.7	96.7	96. 9
Chemicals and allied products	92. 9 97. 5	93.1 98.4	92.6	92.7 99.4	92.3	93.6	93.1	93.6	92.9	93.1	93.4	93.5	94.2
Petroleum and coal products	111.4	113.6	114.2	113.9	115.6	113.9	99.0	99.4	99.8	100.3	99.4	99.9	100.2
Rubber and plastics products, nec	115.9	117.7	117.9	121.7	121.3	108.8	107.0	106.2	105. 2	124.3	125.6	125.2	126.8
Leather and leather products	78.3	79.7	79. 2	79.3	78.4	79.8	76.0	74.7	72.5	72.1	71.0	70.5	69.8
SERVICE-PRODUCING	119.9	120.5	120.9	121.0	121.9	121.6	121.2	121.8	122.2	122.8	122.7	122.8	123.7
TRANSPORTATION AND PUBLIC						-							
UTILITIES	101.9	101.3	102.3	102.5	102.4	101.9	101.6	102.1	102.5	102.9	102,0	102.1	103.0
WHOLESALE AND RETAIL TRADE										Ì			
	115.5	116.6	116.8	117.0	118.4	117.5	117.0	117.8	117.6	118.3	117.9	117.6	118.6
WHOLESALE TRADE	112.4	113.2	113.4	113.2	114.3	114.3	114.1	115.3	114.7	114.9		115.0	114.7
	116.6	117.9	118.0	118.4	120.0	118.8	118.1	118.8	118.7	119.6	119.0	118.6	120.0
FINANCE, INSURANCE, AND REAL ESTATE	124.5	125.1	125.4	125.5	126.1	126.3	126.3	126.6	127.3	127.7	128.3	129.1	129.8
SERVICES	132.8	133.3	133. 9	133.7	134.3	134.9	134.6	1	136.2	136.8	l	137.4	138.4
			233. 7	155.	134.3	134.7	134.0	133.0	130.2	130.8	137.2	137.4	1 30. 4

¹ See footnote 1, table B-2. p=preliminary.

² Percent change was 1.6 from November 1975 to November 1976, the latest month available.
3 Percent change was 0.3 from October 1976 to November 1976, the latest month available.

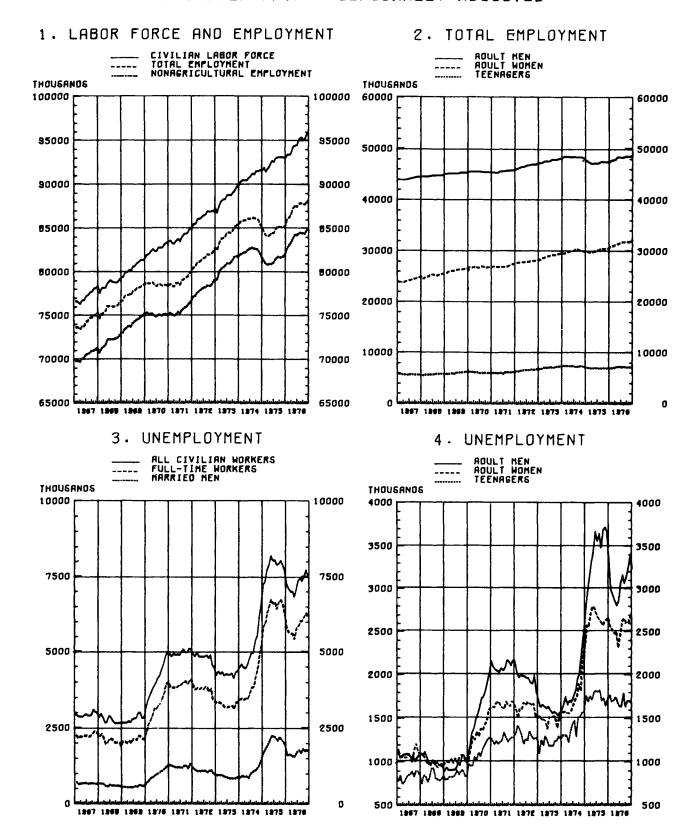
N.A. = not available.

Table B-6. Indexes of diffusion: Percent of industries in which employment¹ increased

Year end month	Over 1-month span	Over 3-month span	Over 6-month span.	Over 12-month span	
1974					
enuary	58.7	61.6	64.8	63.1	
February	55.8	55. 2	56.4	59.6	
Aerch	48.0	54. 7	54.7	54. 9	
	54.7	52, 3	51.5	50. 0	
April	54. 7	57. 0	50.3	40.1	
une	54. 4	50.9	44.5	28.2	
			1		
uly	49.1 42.2	44. 2 36. 0	35.8	26.7	
eptember	32.6	35.5	32.0 21.8	22. 1 20. 6	
epterior	32.0	33.3	1	2410	
October	35.5	26.2	15.7	18.6	
lovember	19.8	21.8	16.0	16.6	
ecember	19.8	12.8	13.7	14.0	
1975					
January	16.9	12.5 14.0	13.7 12.8	16.3	
Aarch	16.9 27.3	14.0 22.7	12.8	17.4 17.2	
			ļ 1		
April	44.2	34.6	29.1	20. 3	
fay	51.2 39.8	43.6 47.7	40.7 59.0	25.6 40.1	
une	37.8	#1.1	39.0	40.1	
kuly	57.3	55.5	63.4	50, 3	
August	72.4	75.0	66.6	61.9	
ieptember	81.4	78.8	72.4	71.5	
October	64. 0	70.6	78.8	75.9	
November	59.6	69. 2	79.4	79.1	
December	69.2	75.0	77.6	81.4	
1976			!		
			ļ		
lanuary	76. 7	82.0	82.8	84.6	
February	74.4	84.3	83.1	82.8	
Aarch	77.9	84.9	77.0	79.4	
April	77.9	81. 1	77.0	73.5	
Way	63.4	70.6	71.5	75.6p	
une	47. 1	57.0	70.9	75.9p	
luly	52. 9	47. 4	55. 2		
August	49. 1	65. 1	52.6p		
eptember	68.9	54.9	58. lp		
·	39.0	£7 0	1		
October	62.5p	57.8p 53.2p	1		
December	63.4p	33. L p			
	•				
1977					
enuary					
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ctober					
scember			1		
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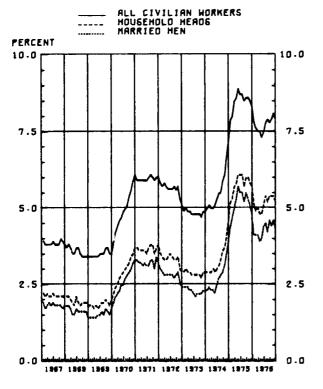
 $[{]f 1}$ Number of employees, seasonally adjusted, on payrolls of 172 private nonagricultural industries. ${f p}$ = preliminary.

LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT HOUSEHOLD DATA - SEASONALLY ADJUSTED

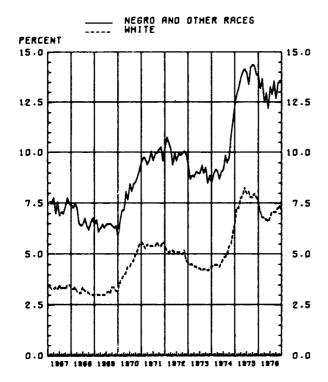


UNEMPLOYMENT RATES HOUSEHOLD DATA - SEASONALLY ADJUSTED

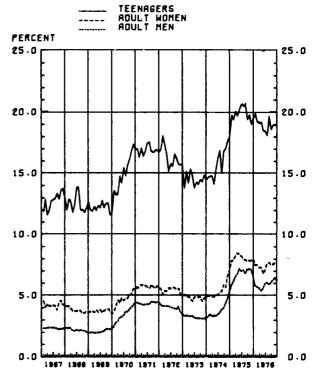
5. UNEMPLOYMENT RATES



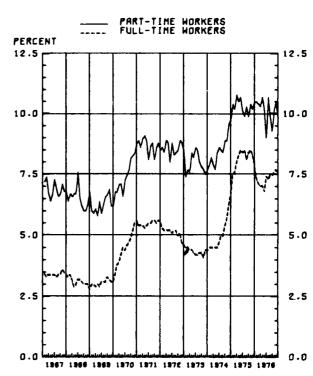
7. UNEMPLOYMENT RATES



6. UNEMPLOYMENT RATES

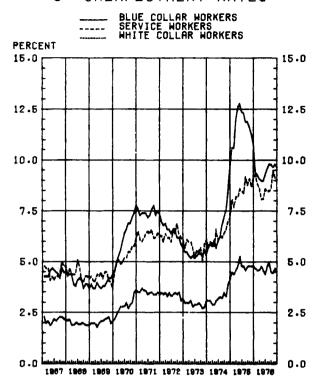


8. UNEMPLOYMENT RATES

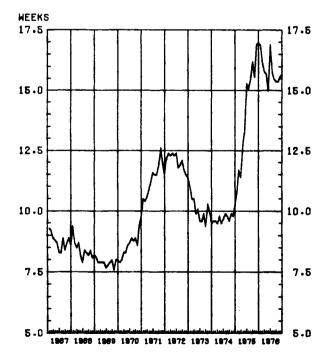


UNEMPLOYMENT HOUSEHOLD DATA - SEASONALLY ADJUSTED

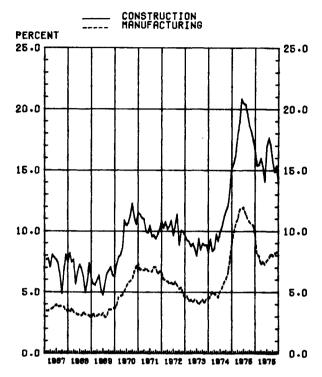
9. UNEMPLOYMENT RATES



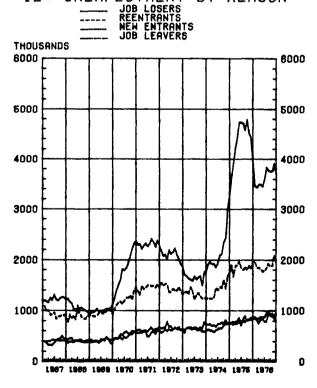
11. AVERAGE DURATION OF UNEMPLOYMENT



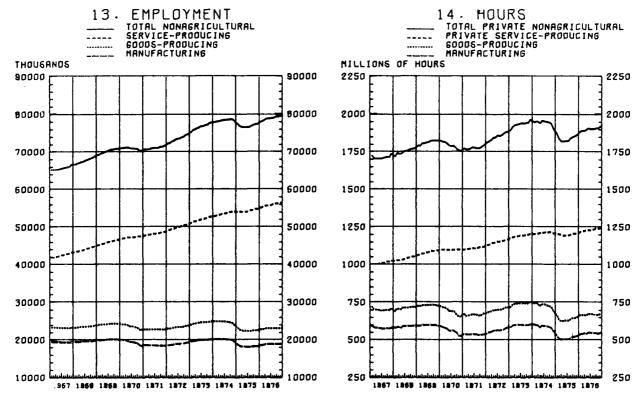
10. UNEMPLOYMENT RATES



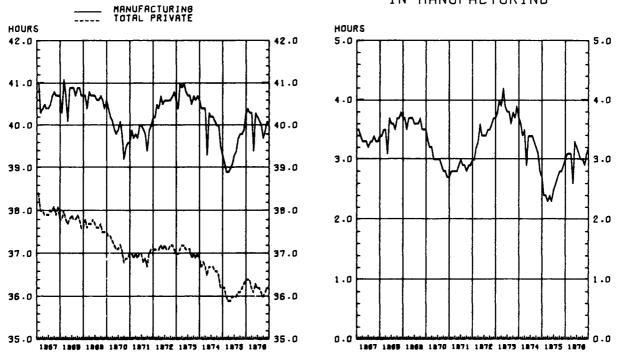
12. UNEMPLOYMENT BY REASON



NONAGRICULTURAL EMPLOYMENT AND HOURS ESTABLISHMENT DATA - SEASONALLY ADJUSTED



15. AVERAGE WEEKLY HOURS 16. AVERAGE WEEKLY OVERTIME HOURS
IN MANUFACTURING



NOTE: Charts 14 and 15 relate to production or nonsupervisory workers; chart 16 relates to production workers. Data for the 2 most recent months are preliminary in charts 13-16.