

80th Congress, 2d Session

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Joint Committee Print

# Economic Indicators

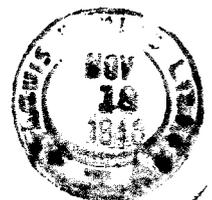
**NOVEMBER 1948**

*Prepared for the Joint Committee on the Economic Report*

*by the Council of Economic Advisers*

*and printed for the use of*

*the Joint Committee on the Economic Report*



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(Created pursuant to Sec. 5 (a) of Public Law 304, 79th Cong.)

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### *To the Members of Congress:*

From the time the Joint Committee on the Economic Report was established, its members realized that one of its basic needs was a concise and meaningful picture of current economic trends and developments.

Fortunately, the Joint Committee finds that *Economic Indicators*, a set of basic charts and tables compiled monthly by the Council of Economic Advisers, admirably fills this need. While this material was prepared primarily for the use of the President, the Council and other officials in the executive offices, the Council has made it available to the Joint Committee.

Other Members of Congress have also expressed an interest in being able to obtain a quick picture of current economic facts without having to go through voluminous and specialized documents. In addition, businessmen, farm leaders, labor organizations, and representatives of the press and radio have indicated their desire for this information. Since nothing contained

in these charts and tables is of a confidential nature they have urged that the material be made available to the general public.

Accordingly, the Joint Committee has for the past several months provided the Congress and the public with a limited number of copies of *Economic Indicators*. The response to these issues has indicated such widespread interest that the Committee has arranged to release *Economic Indicators* each month as a committee print until action can be taken on authorizing the publication on a more permanent basis.

Comments or suggestions with respect to possible improvements in this presentation will always be welcome.



*Chairman, Joint Committee on the Economic Report*

# Letter of Transmittal

HON. ROBERT A. TAFT, *Chairman,*  
*Joint Committee on the Economic Report,*  
*United States Congress, Washington, D. C.*

DEAR SENATOR: The Council of Economic Advisers is happy to cooperate with the Joint Committee on the Economic Report in your plans to make Economic Indicators available to the Congress as a whole and to the general public.

In carrying out its mandate under the Employment Act of 1946, the Council has found it desirable to bring together in concise and graphic form the most important facts showing current trends in the Nation's economy. Thus the Executive Office is in a better position to point up the key problems of national economic policy and to promote the improvement and coordination of the Federal Government's widespread statistical services.

We have realized, of course, that this material has a potential usefulness not only to the President, the Council and the executive departments, but also to the Congress. Furthermore, its usefulness to the general public has been impressed upon us, particularly by the representatives of business, labor, agriculture, and consumer organizations with whom we regularly consult.

We believe the Joint Committee will perform a service of real value by giving wide circulation to this material.

Sincerely yours,

*Edwin G. Young* *Chairman.*

*Leon H. Keyserling* *Vice Chairman.*

*John D. Clark*

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# THE NATION'S ECONOMIC BUDGET

## THE NATION'S ECONOMIC BUDGET

Preliminary 3rd quarter estimates of the Nation's Economic Budget indicate that the total increased about 3 percent above the level for 1st half of this year, chiefly as a result of price rises. The government surplus was greatly reduced as Federal receipts from personal income taxes declined.

**TOTAL (GROSS NATIONAL PRODUCT)**  
1948, FIRST HALF

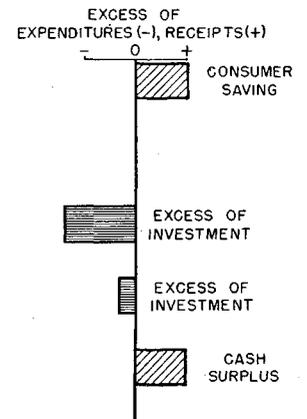
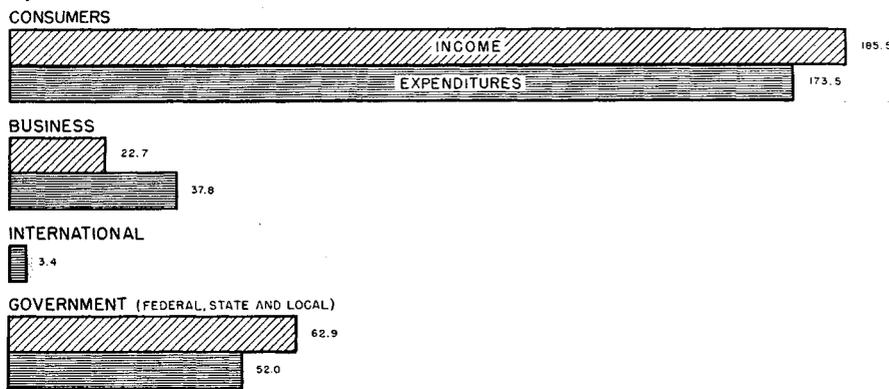
BILLIONS OF DOLLARS  
ANNUAL RATES, SEASONALLY ADJUSTED



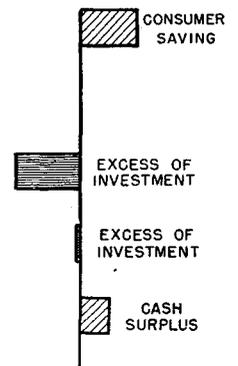
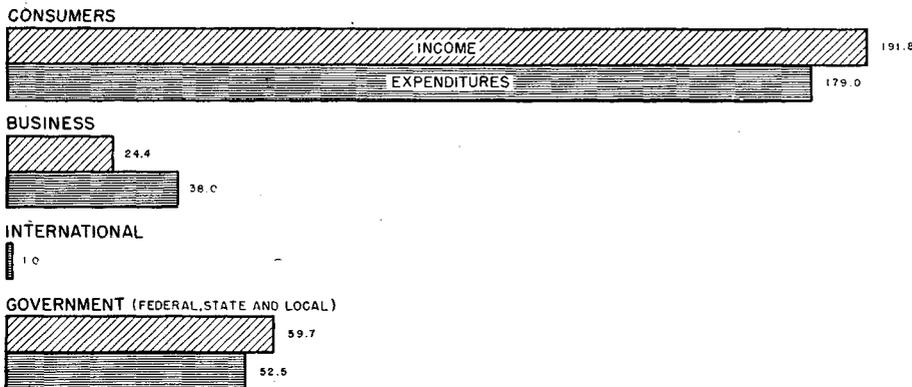
1948, THIRD QUARTER (BILLIONS OF DOLLARS)



1948, FIRST HALF



1948, THIRD QUARTER

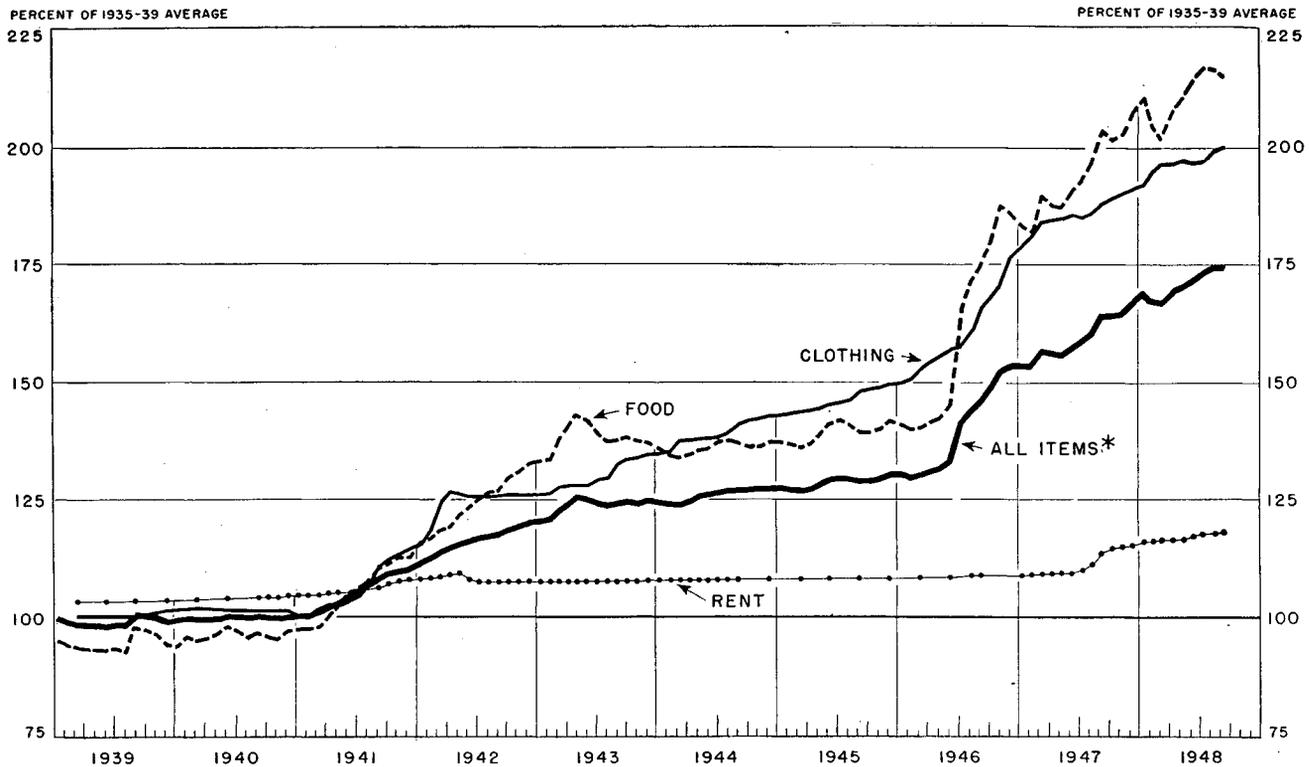


\* SEE MIDYEAR ECONOMIC REPORT OF THE PRESIDENT, JULY 1948, APPENDIX A  
SOURCE: DEPARTMENT OF COMMERCE AND BUREAU OF THE BUDGET.

# PRICES

## CONSUMERS' PRICES

In September consumers' prices, for the first time since April, did not advance. Declines in foods offset rises in other consumers' prices.



\* ALSO INCLUDES HOUSEFURNISHINGS, FUEL, ELECTRICITY, ICE, AND MISCELLANEOUS GOODS AND SERVICES, NOT SHOWN ON CHART.  
SOURCE: DEPARTMENT OF LABOR.

COUNCIL OF ECONOMIC ADVISERS

[1935-39=100]

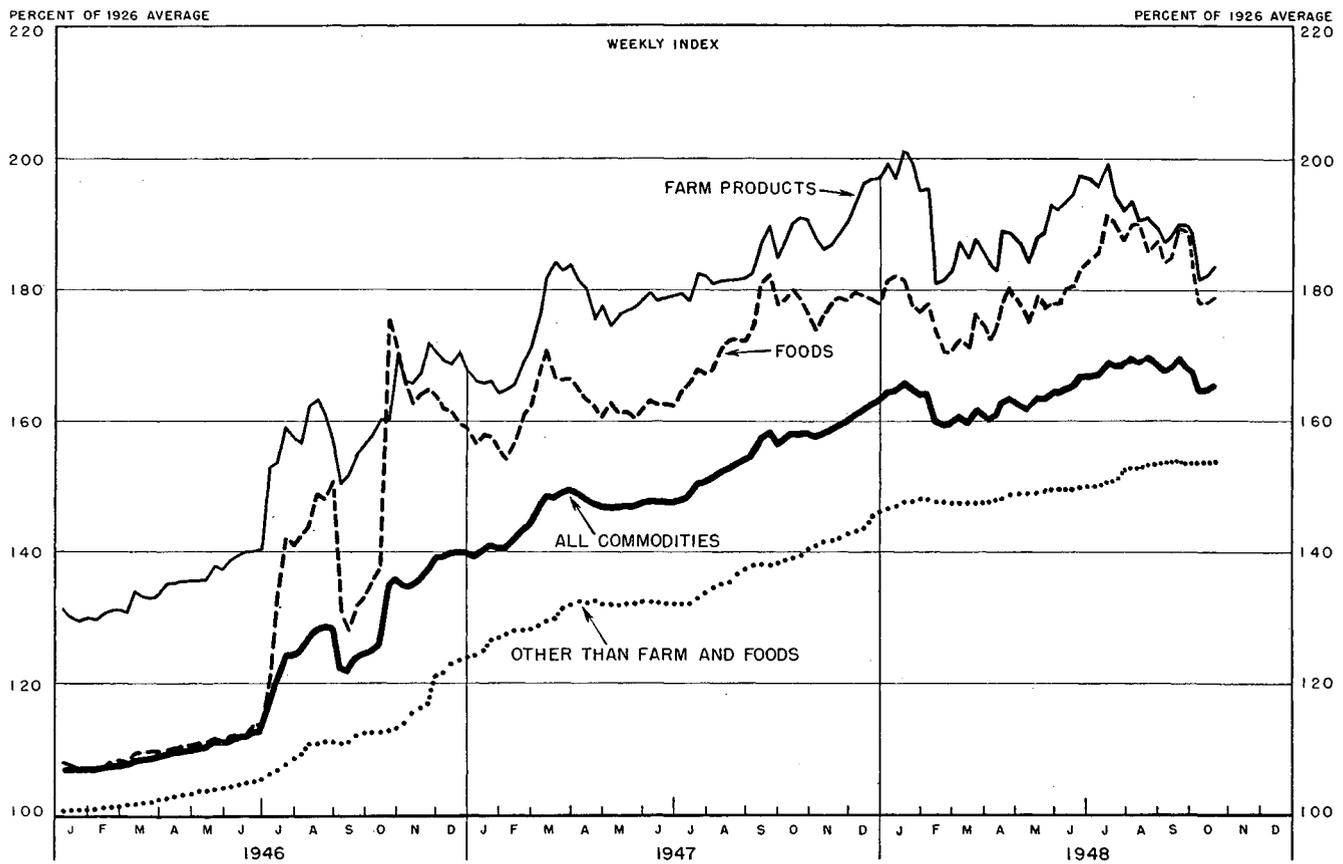
Period	All items <sup>1</sup>	Food	Clothing	Rent
1939 monthly average.....	99.4	95.2	100.5	104.3
1940 monthly average.....	100.2	96.6	101.7	104.6
1941 monthly average.....	105.2	105.5	106.3	106.2
1942 monthly average.....	116.5	123.9	124.2	108.5
1943 monthly average.....	123.6	138.0	129.7	108.0
1944 monthly average.....	125.5	136.1	138.8	108.2
1945 monthly average.....	128.4	139.1	145.9	108.3
1946 monthly average.....	139.3	159.6	160.2	108.6
1947 monthly average.....	159.2	193.8	185.8	111.2
1947: August.....	160.3	196.5	185.9	111.2
September.....	163.8	203.5	187.6	113.6
October.....	163.8	201.6	189.0	114.9
November.....	164.9	202.7	190.2	115.2
December.....	167.0	206.9	191.2	115.4
1948: January.....	168.8	209.7	192.1	115.9
February.....	167.5	204.7	195.1	116.0
March.....	166.9	202.3	196.3	116.3
April.....	169.3	207.9	196.4	116.3
May.....	170.5	210.9	197.5	116.7
June.....	171.7	214.1	196.9	117.0
July.....	173.7	216.8	197.1	117.3
August.....	174.5	216.6	199.7	117.7
September.....	174.5	215.2	201.0	118.5

<sup>1</sup> Also includes housefurnishings, fuel, electricity, ice, and miscellaneous goods and services.

NOTE.—Prices are for moderate-income families in large cities.  
Source: Department of Labor.

# WHOLESALE PRICES

Wholesale prices fell sharply in early October as a result of reductions in prices of farm products and foods. Since then they have shown a slightly rising tendency. Industrial prices have been steady.



SOURCE: DEPARTMENT OF LABOR.

COUNCIL OF ECONOMIC ADVISERS

[1926=100]

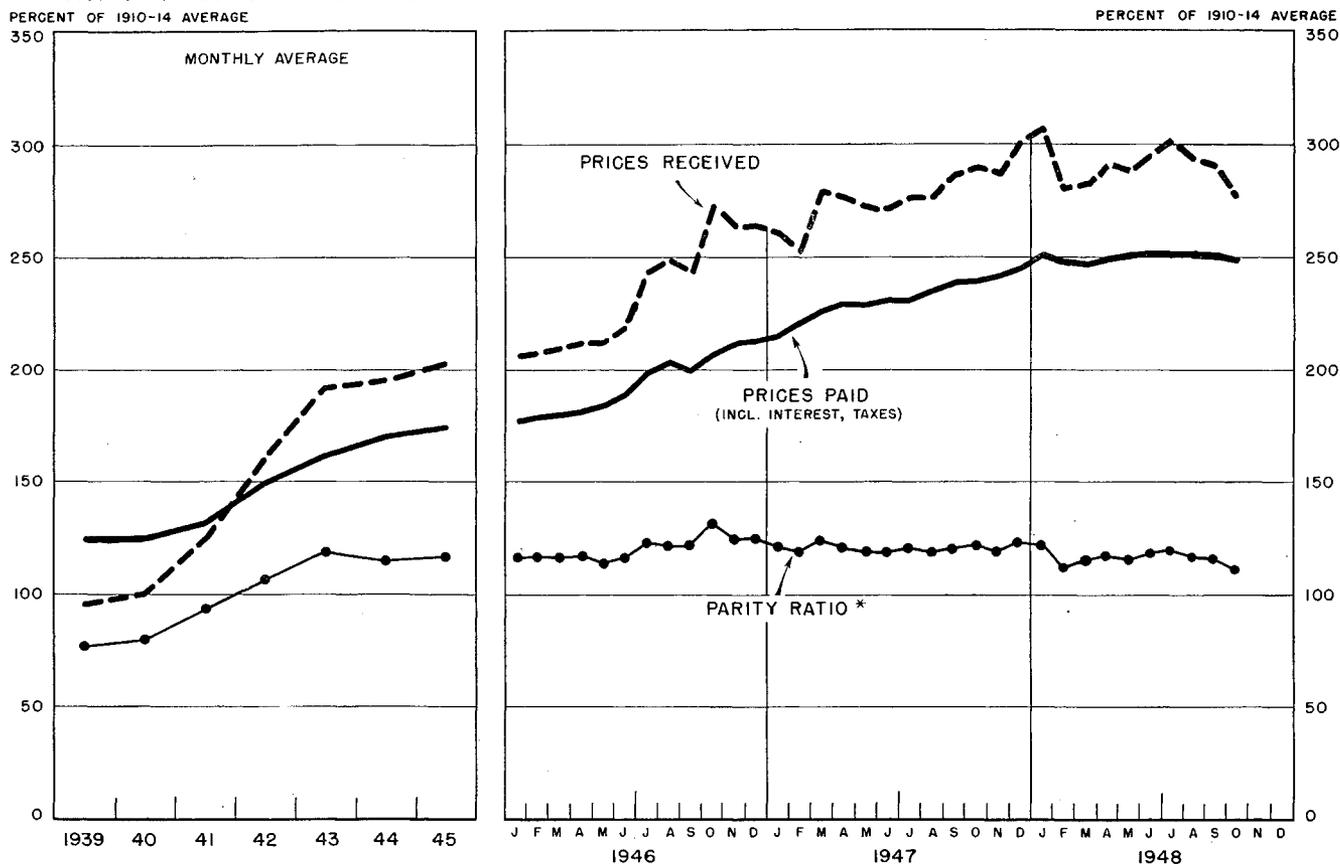
Week ended—	All commodities	Farm products	Foods	Other than farm and foods
1946: Jan. 5.....	106.8	131.3	108.0	100.6
June 29.....	112.7	140.3	113.4	105.4
Sept. 28.....	124.4	156.6	133.0	112.4
Dec. 28.....	139.6	167.7	159.1	123.9
1947: Mar. 29.....	149.4	183.8	166.5	131.9
June 28.....	147.6	179.0	162.2	132.0
Sept. 27.....	156.2	184.7	177.6	138.2
Dec. 27.....	163.0	197.0	177.8	146.0
1948: Jan. 17.....	165.5	201.5	181.2	147.4
Feb. 14.....	159.7	180.9	173.3	147.5
Mar. 27.....	161.1	186.2	174.8	147.4
Apr. 24.....	163.6	188.9	180.4	149.0
May 29.....	164.4	193.0	178.0	149.3
June 26.....	166.7	198.4	183.0	149.9
July 31.....	168.3	192.2	187.7	152.1
Aug. 28.....	168.4	189.3	187.8	153.2
Sept. 4.....	167.4	187.8	184.0	153.3
11.....	168.0	188.1	185.9	153.6
18.....	169.2	190.1	189.9	153.5
25.....	168.7	190.8	187.8	153.3
Oct. 2.....	167.1	186.4	183.9	153.4
9.....	164.6	181.5	178.0	153.3
16.....	164.8	182.2	178.0	153.5
23.....	165.3	183.8	178.8	153.4
30 <sup>1</sup> .....	163.8	180.7	174.8	153.4

<sup>1</sup> Data received after chart was prepared.

Source: Department of Labor.

# PRICES RECEIVED AND PAID BY FARMERS

Index of prices received by farmers dropped substantially from September to October, as harvesting of the bumper corn crop began. Meat animal prices fell more than seasonally and returns for butterfat declined.



\* RATIO OF PRICES RECEIVED TO PRICES PAID, INTEREST, AND TAXES.  
SOURCE: DEPARTMENT OF AGRICULTURE.

COUNCIL OF ECONOMIC ADVISERS

[1910-14=100]

Period	Prices received by farmers <sup>1</sup>	Prices paid by farmers (including interest and taxes)	Parity ratio <sup>2</sup>
1939 monthly average.....	95	124	77
1940 monthly average.....	100	125	80
1941 monthly average.....	124	132	94
1942 monthly average.....	159	150	106
1943 monthly average.....	192	162	119
1944 monthly average.....	195	170	115
1945 monthly average.....	202	174	116
1946 monthly average.....	233	194	120
1947 monthly average.....	278	231	120
1947: September.....	286	238	120
October.....	289	239	121
November.....	287	241	119
December.....	301	245	123
1948: January.....	307	251	122
February.....	279	248	112
March.....	283	247	115
April.....	291	249	117
May.....	289	250	116
June.....	295	251	118
July.....	301	251	120
August.....	293	251	117
September.....	290	250	116
October.....	277	249	111

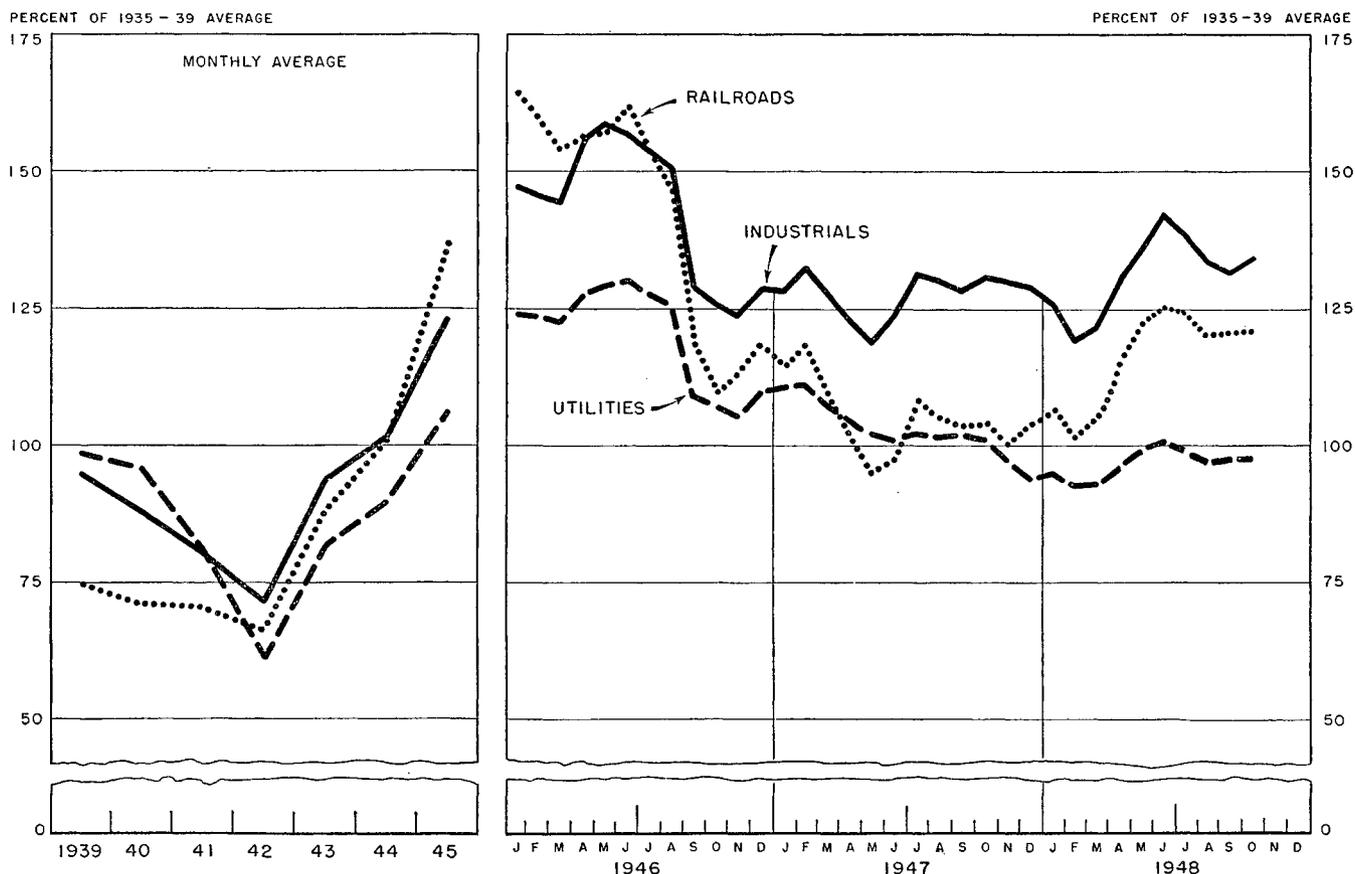
<sup>1</sup> August 1909-July 1914=100.

<sup>2</sup> Ratio of prices received to prices paid, interest, and taxes.

Source: Department of Agriculture.

# STOCK PRICES

Industrial stock prices rallied during October; railroads registered small gains; utilities changed little.



SOURCE: STANDARD AND POOR'S CORPORATION.

COUNCIL OF ECONOMIC ADVISERS

[1935-39=100]

Period	Combined index <sup>1</sup>	Industrials <sup>1</sup>	Railroads <sup>1</sup>	Utilities <sup>1</sup>
1939 monthly average.....	94.2	94.8	74.7	98.6
1940 monthly average.....	88.1	87.9	71.1	95.8
1941 monthly average.....	80.0	80.4	70.6	81.0
1942 monthly average.....	69.4	71.3	66.1	61.3
1943 monthly average.....	91.9	94.1	88.7	82.1
1944 monthly average.....	99.8	101.7	101.0	89.9
1945 monthly average.....	121.5	123.3	136.9	106.1
1946 monthly average.....	139.9	143.4	143.0	120.2
1947 monthly average.....	123.0	123.0	105.3	102.9
1947: August.....	124.4	130.2	105.2	101.4
September.....	123.1	123.4	103.6	102.0
October.....	125.1	131.1	104.2	101.0
November.....	123.6	130.3	100.1	97.2
December.....	122.4	129.2	103.9	94.0
1948: January.....	120.1	126.0	106.5	95.1
February.....	114.2	119.2	101.9	92.6
March.....	116.4	121.8	105.2	93.0
April.....	124.6	130.8	115.2	96.2
May.....	130.2	136.9	122.6	99.2
June.....	135.1	142.7	125.6	100.6
July.....	131.9	138.9	124.7	99.5
August.....	127.1	133.5	119.7	97.3
September.....	125.7	131.7	120.4	97.3
October.....	127.8	134.3	120.9	97.4

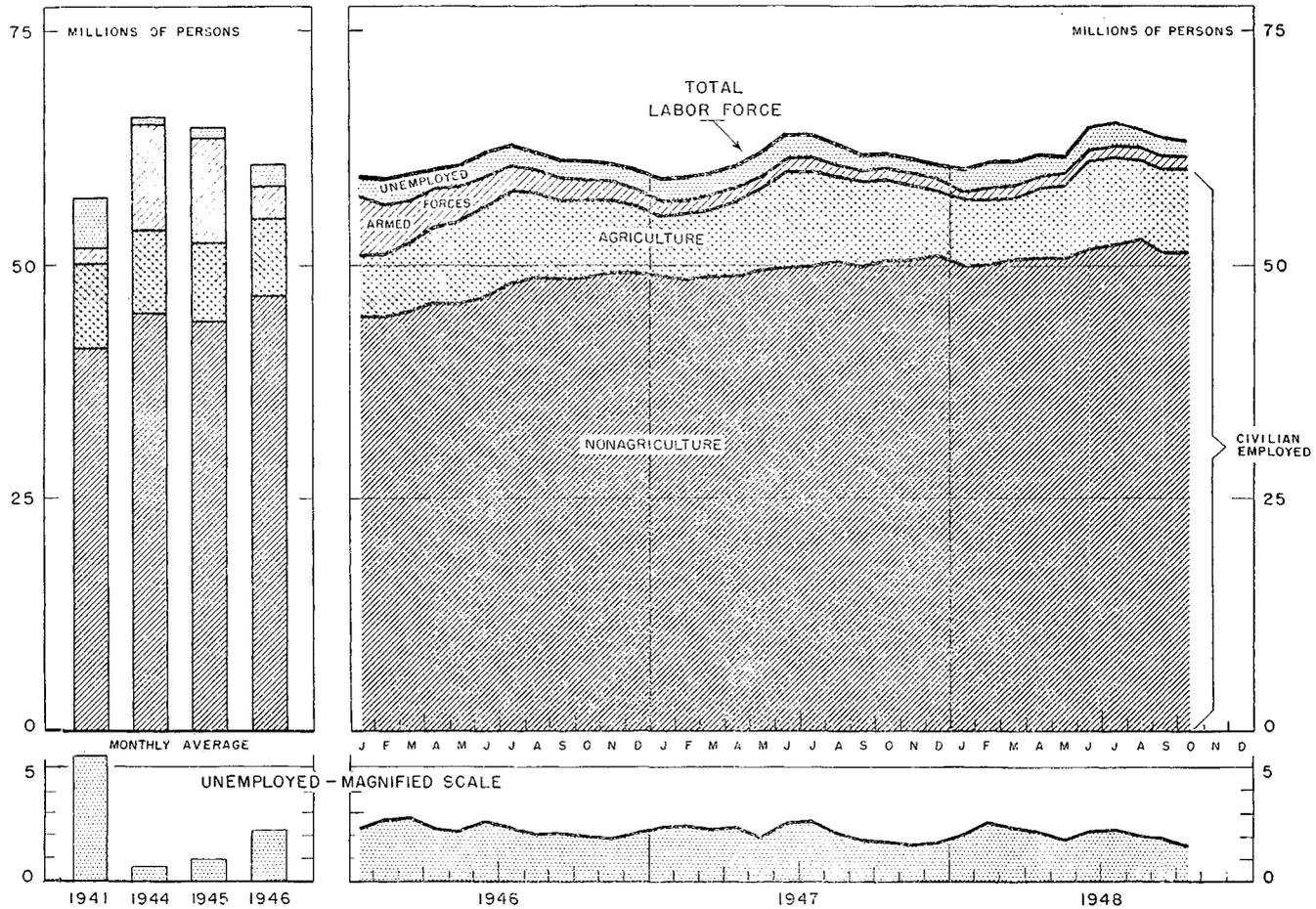
<sup>1</sup> Combined index prior to June 23, 1948, was based on 402 common stocks, and included 354 industrials, 20 railroads, and 28 utilities; thereafter, 416 common stocks are represented, with 365 industrials, 20 railroads, and 31 utilities.

Source: Standard & Poor's Corp.

# EMPLOYMENT

## LABOR FORCE

Civilian employment in October remained above 60 million despite a slight seasonal decline. Unemployment fell to 1.6 million, the lowest level since last fall.



SOURCE: DEPARTMENT OF COMMERCE.

COUNCIL OF ECONOMIC ADVISERS

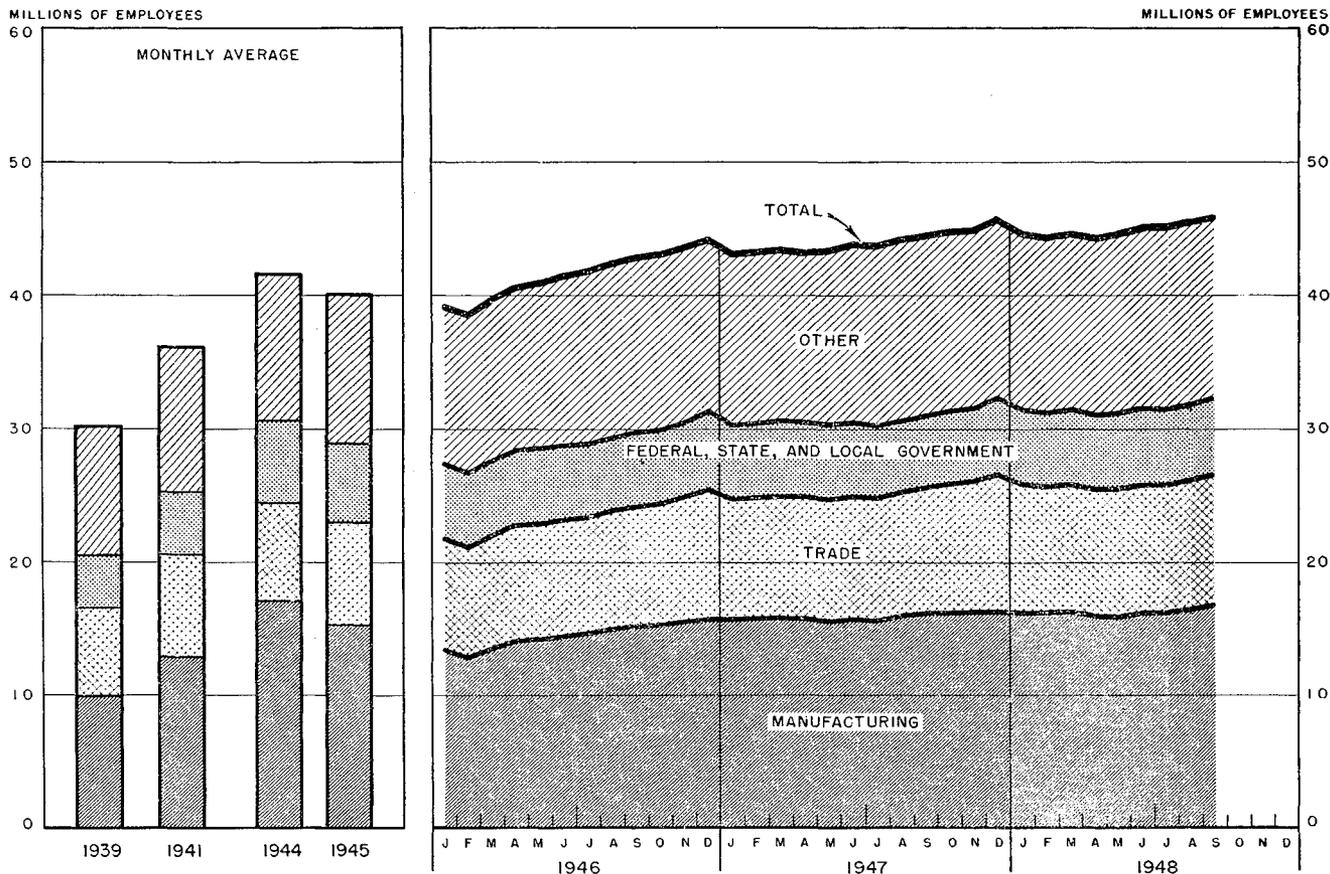
[Thousands of persons 14 years of age and over]

Period	Total labor force, including armed forces	Civilians employed			Armed forces	Unemployed
		Total	In non-agricultural industries	In agriculture		
1941 monthly average	57,380	50,350	41,250	9,100	1,470	5,560
1944 monthly average	65,890	53,960	45,010	8,950	11,260	670
1945 monthly average	65,140	52,820	44,240	8,580	11,280	1,040
1946 monthly average	60,820	55,250	46,930	8,320	3,300	2,270
1947 monthly average	61,608	58,027	49,761	8,266	1,440	2,141
1947: August	63,017	59,569	50,594	8,975	1,352	2,096
September	62,130	58,872	50,145	8,727	1,346	1,912
October	62,219	59,204	50,583	8,622	1,327	1,687
November	61,510	58,595	50,609	7,985	1,294	1,621
December	60,870	57,947	50,985	6,962	1,280	1,643
1948: January	60,455	57,149	50,089	7,060	1,241	2,065
February	61,004	57,139	50,368	6,771	1,226	2,639
March	61,005	57,329	50,482	6,847	1,236	2,440
April	61,760	58,330	50,883	7,448	1,236	2,193
May	61,660	58,660	50,800	7,861	1,238	1,761
June	64,740	61,296	51,899	9,396	1,261	2,184
July	65,135	61,615	52,452	9,163	1,293	2,227
August	64,511	61,245	52,801	8,444	1,325	1,911
September	63,578	60,312	51,590	8,723	1,366	1,899
October	63,166	60,134	51,506	8,627	1,391	1,612

NOTE.—Detail will not necessarily add to totals because of rounding.  
Source: Department of Commerce.

# NONAGRICULTURAL EMPLOYMENT\*

An increase in manufacturing and government employment lifted total nonagricultural wage and salary workers about 250,000 above the previous all-time peak of last December.



\* SEE TABLE, FOOTNOTE 1.  
SOURCE: DEPARTMENT OF LABOR.

COUNCIL OF ECONOMIC ADVISERS

[Thousands of employees]

Period	Total wage and salary workers <sup>1</sup>	Manufacturing	Trade	Federal, State, and local government	Other
1939 monthly average.....	30,287	10,078	6,705	3,987	9,517
1941 monthly average.....	36,164	12,974	7,567	4,622	11,001
1944 monthly average.....	41,480	17,111	7,399	6,026	10,944
1945 monthly average.....	40,069	15,302	7,685	5,967	11,115
1946 monthly average.....	41,494	14,515	8,820	5,607	12,552
1947 monthly average.....	43,970	15,901	9,450	5,449	13,170
1947: August.....	44,125	15,962	9,356	5,318	13,489
September.....	44,513	16,175	9,471	5,403	13,464
October.....	44,758	16,209	9,684	5,414	13,451
November.....	44,918	16,256	9,886	5,387	13,389
December.....	45,618	16,354	10,288	5,638	13,338
1948: January.....	44,603	16,267	9,622	5,498	13,216
February.....	44,279	16,183	9,520	5,492	13,084
March.....	44,600	16,269	9,598	5,546	13,187
April.....	44,299	15,950	9,576	5,577	13,196
May.....	44,616	15,892	9,617	5,624	13,483
June.....	45,009	16,115	9,670	5,607	13,617
July.....	45,078	16,158	9,646	5,599	13,675
August.....	45,487	16,451	9,659	5,650	13,727
September <sup>2</sup> .....	45,864	16,638	9,757	5,801	13,668

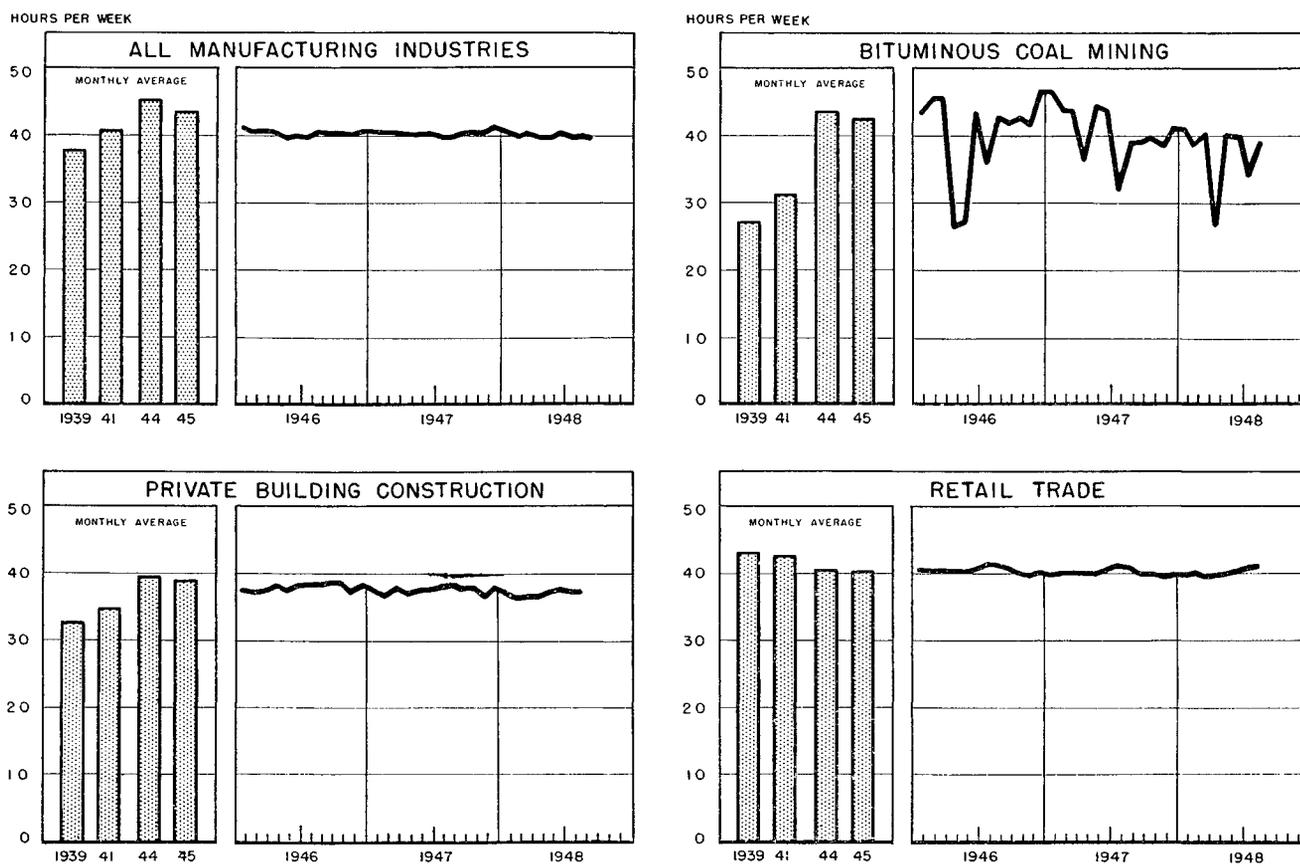
<sup>1</sup> Includes all full- and part-time wage and salary workers in nonagricultural establishments who worked or received pay during the pay period ending nearest the 15th of the month. Excludes proprietors, self-employed persons, domestic servants, and personnel of the armed forces. Not comparable with estimates of nonagricultural employment of the civilian labor force reported by the Department of Commerce (p. 6) which include proprietors, self-employed persons, and domestic servants; which count persons as employed when they are not at work because of industrial disputes; and which are based on an enumeration of population, whereas the estimates in this table are based on reports from employing establishments.

<sup>2</sup> Preliminary estimate.

Source: Department of Labor.

# AVERAGE WEEKLY HOURS

Average weekly hours of work in August were unchanged from July, except in coal mining where there was a return to normal after the July strike in "captive" mines. Preliminary data for September show a slight decline in manufacturing.



SOURCE: DEPARTMENT OF LABOR.

COUNCIL OF ECONOMIC ADVISERS

[Hours per week, selected industries]

Period	All manufacturing industries	Bituminous coal mining	Private building construction <sup>1</sup>	Retail trade
1939 monthly average.....	37.7	27.1	32.6	43.0
1941 monthly average.....	40.6	31.1	34.8	42.5
1944 monthly average.....	45.2	43.4	39.6	40.3
1945 monthly average.....	43.4	42.3	39.0	40.3
1946 monthly average.....	40.4	41.6	38.1	40.5
1947 monthly average.....	40.3	40.7	37.8	40.2
1947: August.....	39.8	39.1	38.2	41.0
September.....	40.4	39.1	37.9	40.0
October.....	40.6	39.9	38.1	40.0
November.....	40.4	38.5	36.6	39.5
December.....	41.2	41.2	37.9	39.7
1948: January.....	40.5	40.9	37.2	39.8
February.....	40.2	38.7	36.7	40.0
March.....	40.4	40.6	37.1	39.8
April.....	40.1	<sup>2</sup> 27.0	37.0	39.8
May.....	39.9	40.3	37.1	39.9
June.....	40.2	39.9	37.9	40.3
July.....	39.8	34.2	37.8	40.8
August <sup>3</sup> .....	40.1	39.3	37.8	41.0
September <sup>3</sup> .....	39.7			

<sup>1</sup> Covers only employees at the site of privately financed building projects.

<sup>2</sup> Based on pay period during coal stoppage.

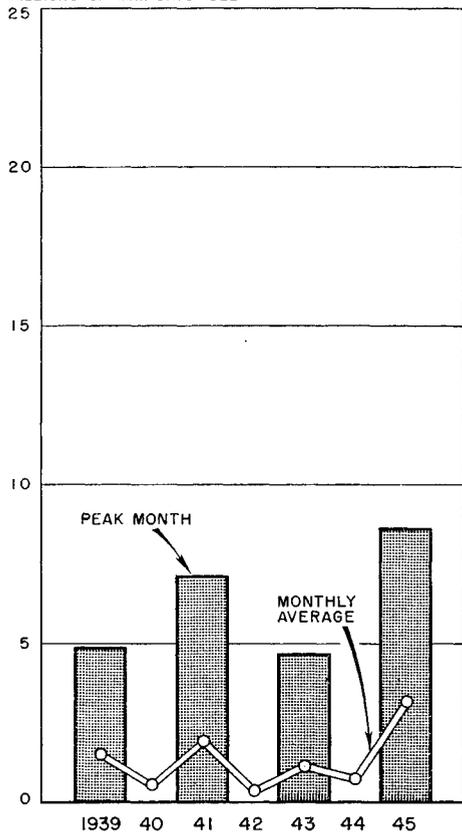
<sup>3</sup> Preliminary estimate.

Source: Department of Labor.

# WORK STOPPAGES

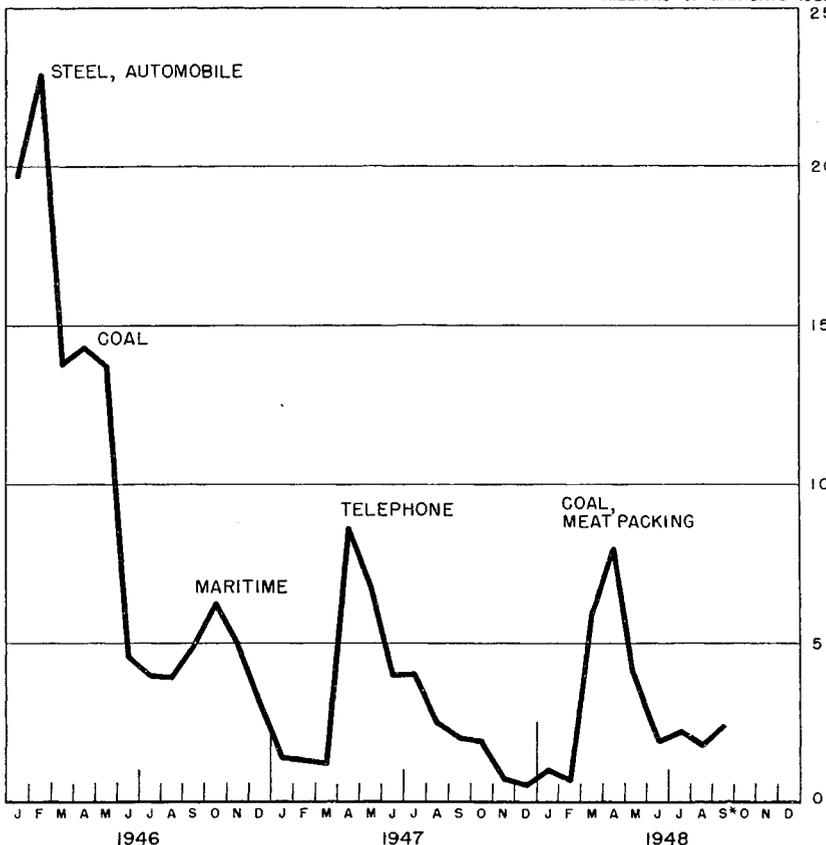
Despite a decrease in the number of new strikes in September, man-days of idleness increased. The extended maritime and oil strikes on the west coast and the auto-suppliers' strike in Detroit were largely responsible.

MILLIONS OF MAN-DAYS IDLE



\* PRELIMINARY ESTIMATE.  
SOURCE: DEPARTMENT OF LABOR.

MILLIONS OF MAN-DAYS IDLE



COUNCIL OF ECONOMIC ADVISERS

Period	Man-days idle (thousands)	Man-days idle as percent of estimated available working time
1939: Monthly average	1,484	0.28
1939: April—peak month	4,902	
1940: Monthly average	559	.10
1941: Monthly average	1,921	.32
1941: April—peak month	7,113	1.13
1942: Monthly average	349	.05
1943: Monthly average	1,125	.15
1943: June—peak month	4,699	.62
1944: Monthly average	727	.09
1945: Monthly average	3,168	.47
1945: October—peak month	8,610	1.39
1946: Monthly average	9,672	1.43
1946: February—peak month	22,900	4.19
1947: Monthly average	2,993	.41
1947: April—peak month	8,540	1.19
1948: March <sup>1</sup>	6,000	.8
1948: April	8,000	1.1
1948: May	4,100	.6
1948: June	2,000	.3
1948: July	2,200	.3
1948: August	1,750	.2
1948: September	2,400	.3

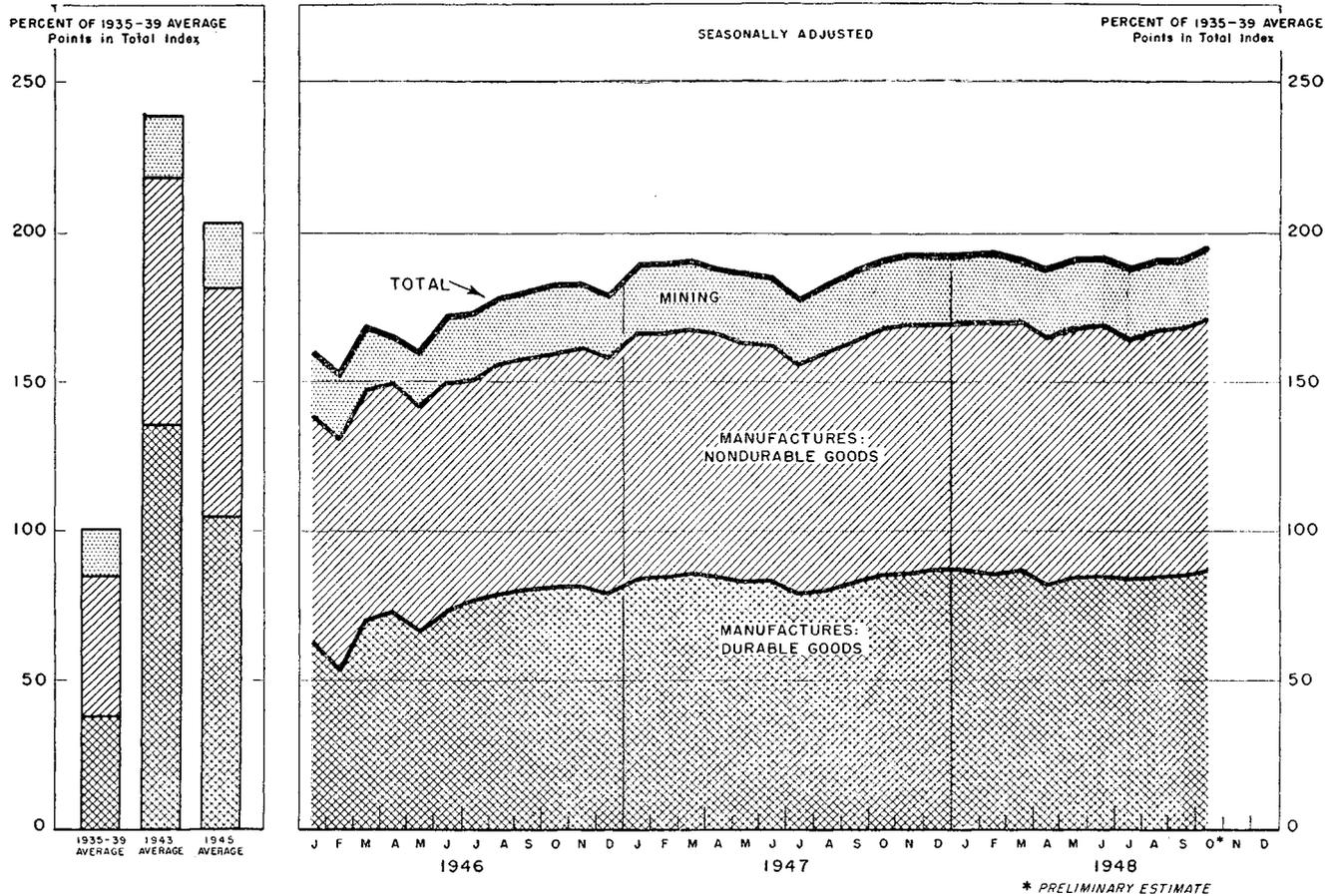
<sup>1</sup> Preliminary estimate.

Source: Department of Labor.

# PRODUCTION AND BUSINESS ACTIVITY

## INDUSTRIAL PRODUCTION

Industrial production in September continued at the August level. Manufacturing output was up a little, while mining was down 3 percent. Preliminary data indicate October production was back to the postwar-peak levels reached in February of this year.



SOURCE: Board of Governors of the Federal Reserve System

Council of Economic Advisers

[1935-39=100, seasonally adjusted]

Period	Indexes, 1935-39=100					Points in total index, 1935-39 average for total=100		
	Total industrial production	Manufactures			Mining	Manufactures		Mining
		Total	Durable goods	Nondurable goods		Durable goods	Nondurable goods	
1935-39 monthly average.....	100	100	100	100	100	38	47	15
1943 monthly average.....	239	258	360	176	132	136	83	20
1945 monthly average.....	203	214	274	166	137	104	78	21
1946 monthly average.....	170	177	192	165	134	73	77	21
1947 monthly average.....	187	194	220	172	149	83	81	23
1947: August.....	182	188	210	169	150	80	79	23
September.....	186	192	216	172	153	82	80	23
October.....	190	197	223	176	155	84	83	24
November.....	192	199	224	179	155	85	84	24
December.....	192	198	229	173	156	87	81	24
1948: January.....	193	200	229	178	154	87	83	23
February.....	194	201	226	180	155	86	84	24
March.....	191	200	229	177	142	87	83	22
April.....	188	195	217	177	147	82	83	22
May.....	192	197	221	178	162	84	83	25
June.....	192	198	222	179	159	84	84	24
July.....	186	191	219	169	153	83	79	23
August.....	191	197	222	176	159	84	82	24
September <sup>1</sup> .....	191	198	223	178	154	85	83	23
October <sup>1</sup> .....	195	201	228	179	159	87	84	24

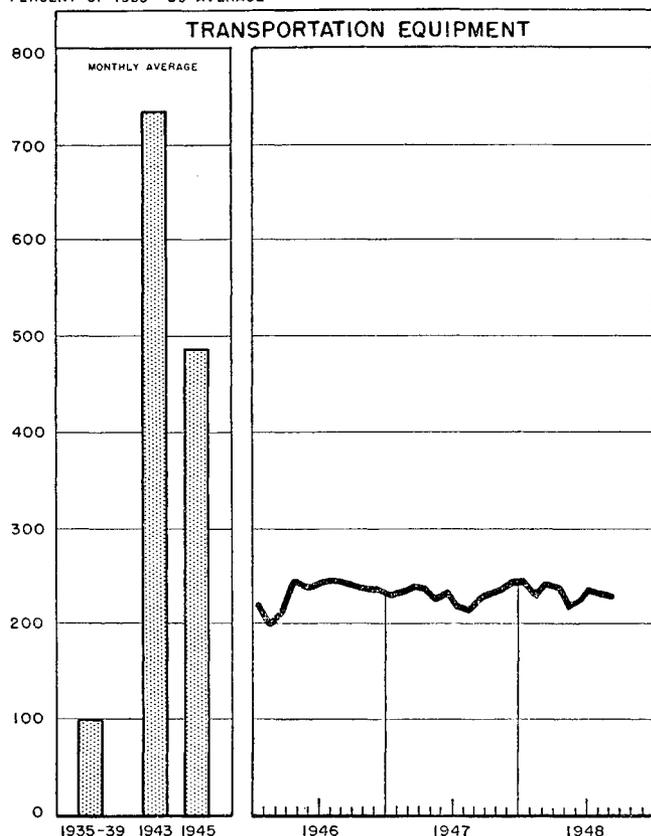
<sup>1</sup> Preliminary estimate.

Source: Board of Governors of the Federal Reserve System.

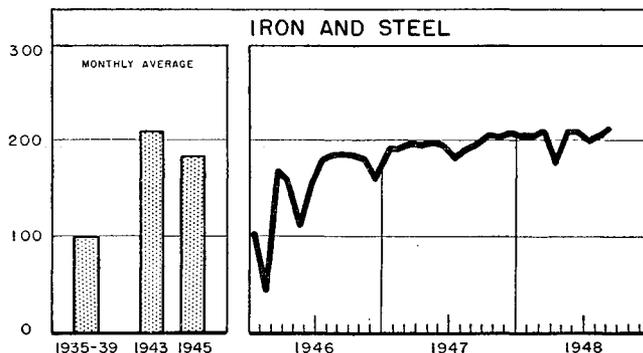
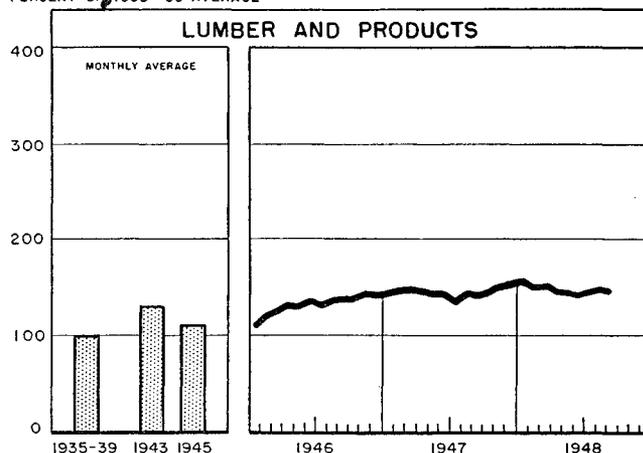
# PRODUCTION OF SELECTED DURABLE MANUFACTURES

Steel production reached a new postwar peak in September. Production of transportation equipment was curtailed by the auto-suppliers' strike. Output of lumber declined somewhat.

PERCENT OF 1935 - 39 AVERAGE



PERCENT OF 1935 - 39 AVERAGE



SOURCE: BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM.

COUNCIL OF ECONOMIC ADVISERS

[1935-39=100, seasonally adjusted]

Period	Transportation equipment	Lumber and products	Iron and steel
1935-39 monthly average.....	100	100	100
1943 monthly average.....	734	130	208
1945 monthly average.....	487	110	183
1946 monthly average.....	232	130	150
1947 monthly average.....	230	144	195
1947: August.....	213	142	188
September.....	227	140	195
October.....	232	143	204
November.....	234	150	202
December.....	244	153	205
1948: January.....	244	155	203
February.....	232	150	203
March.....	240	151	207
April.....	237	145	177
May.....	218	142	207
June.....	223	140	207
July.....	235	142	200
August.....	231	149	207
September <sup>1</sup> .....	227	145	213

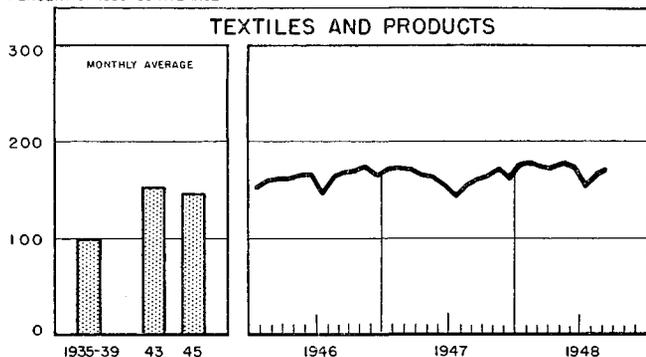
<sup>1</sup> Preliminary estimate.

Source: Board of Governors of the Federal Reserve System.

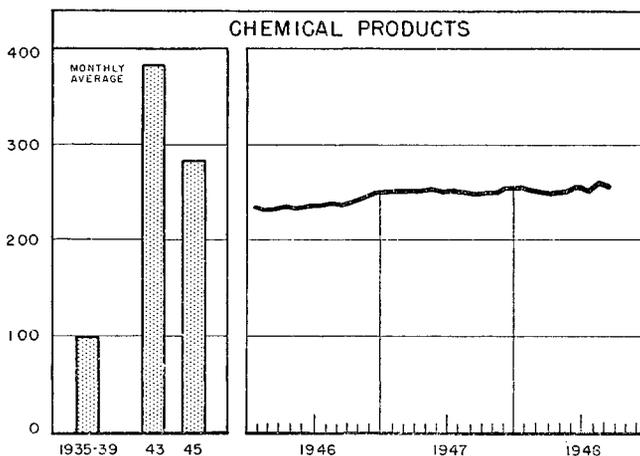
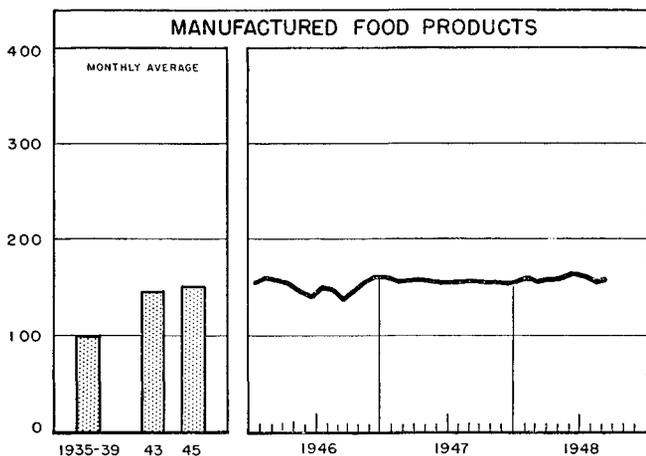
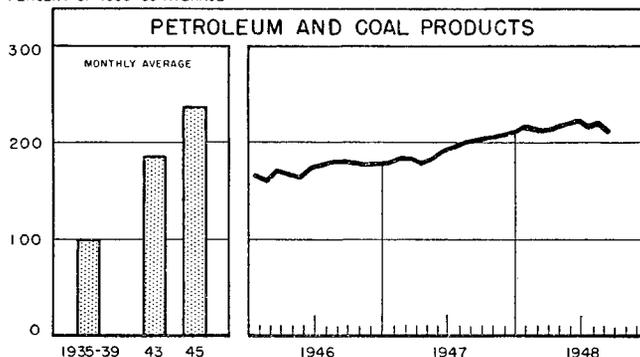
# PRODUCTION OF SELECTED NONDURABLE MANUFACTURES

Textile production rose further in September from the low summer levels. Food production recovered most of the August drop. Petroleum output was reduced by the west coast strike.

PERCENT OF 1935-39 AVERAGE



PERCENT OF 1935-39 AVERAGE



SOURCE: BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM.

COUNCIL OF ECONOMIC ADVISERS

[1935-39=100, seasonally adjusted]

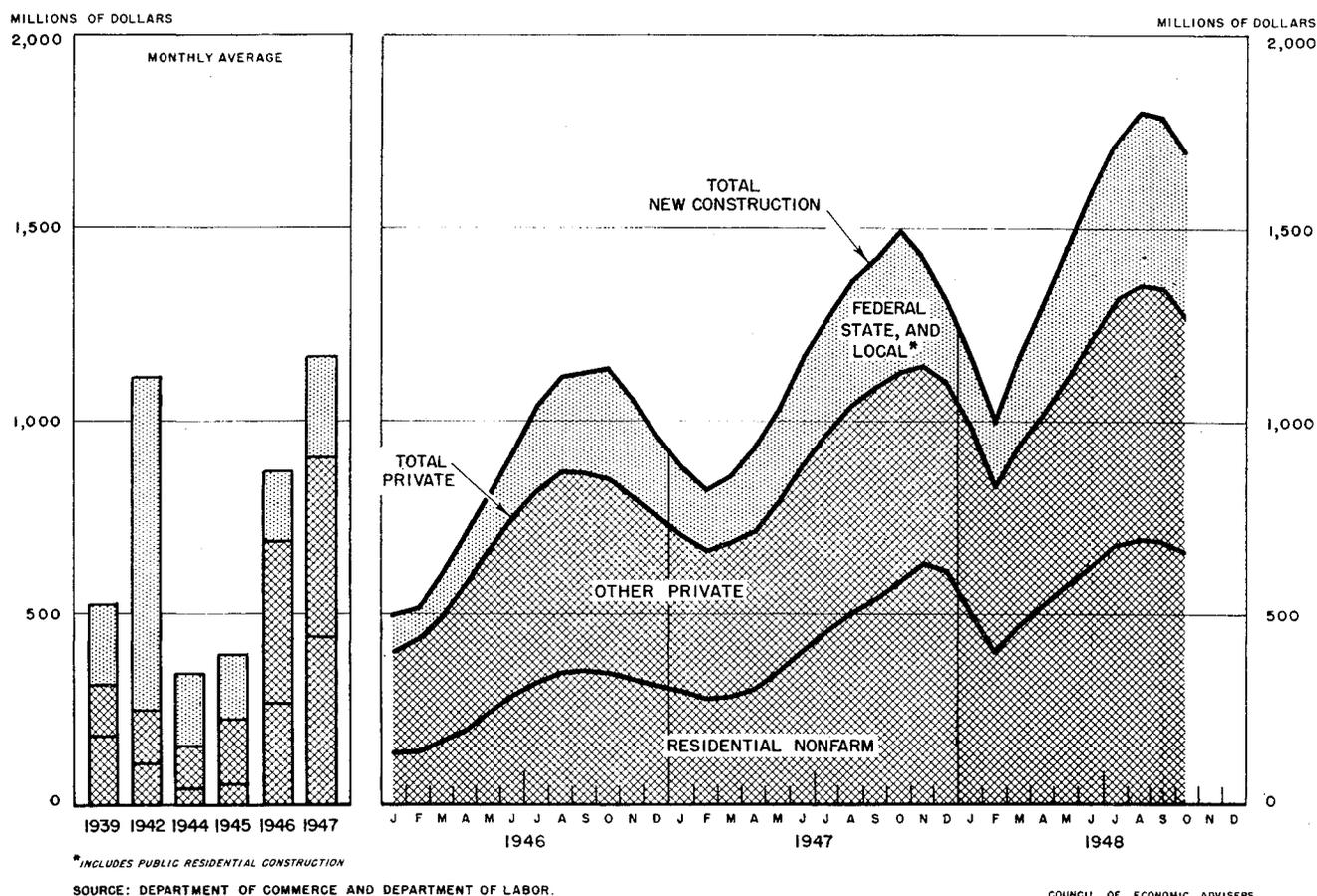
Period	Textiles and products	Petroleum and coal products	Manufactured food products	Chemical products
1935-39 monthly average.....	100	100	100	100
1943 monthly average.....	153	185	145	384
1945 monthly average.....	146	235	151	284
1946 monthly average.....	162	173	150	236
1947 monthly average.....	163	193	157	251
1947: August.....	154	201	157	249
September.....	160	203	158	248
October.....	164	204	156	248
November.....	172	205	158	251
December.....	163	208	158	254
1948: January.....	179	214	158	255
February.....	179	215	160	252
March.....	175	211	158	250
April.....	174	213	157	249
May.....	176	220	159	249
June.....	174	221	163	256
July.....	154	217	160	251
August.....	166	222	154	259
September <sup>1</sup> .....	170	212	158	255

<sup>1</sup> Preliminary estimate.

Source: Board of Governors of the Federal Reserve System.

# NEW CONSTRUCTION

The volume of construction activity declined somewhat in October due principally to drops in the nonresidential field.



[Millions of dollars]

Period	Total new construction	Private construction			Federal, State, and local <sup>1</sup>
		Total private	Residential (nonfarm)	Other	
1939 monthly average.....	526	317	176	141	208
1942 monthly average.....	1,118	251	110	141	867
1944 monthly average.....	345	152	45	107	193
1945 monthly average.....	401	226	57	169	174
1946 monthly average.....	871	688	265	422	184
1947 monthly average.....	1,165	908	438	469	257
1947: September.....	1,423	1,086	540	546	337
October.....	1,497	1,129	590	539	368
November.....	1,432	1,141	630	511	291
December.....	1,320	1,097	610	487	223
1948: January.....	1,157	948	500	448	209
February.....	1,009	837	400	437	172
March.....	1,166	940	475	466	226
April.....	1,311	1,024	525	499	287
May.....	1,461	1,120	585	535	341
June.....	1,616	1,235	635	600	381
July.....	1,715	1,318	680	638	397
August.....	1,799	1,354	695	659	445
September.....	1,783	1,336	685	651	447
October <sup>2</sup> .....	1,704	1,265	660	605	439

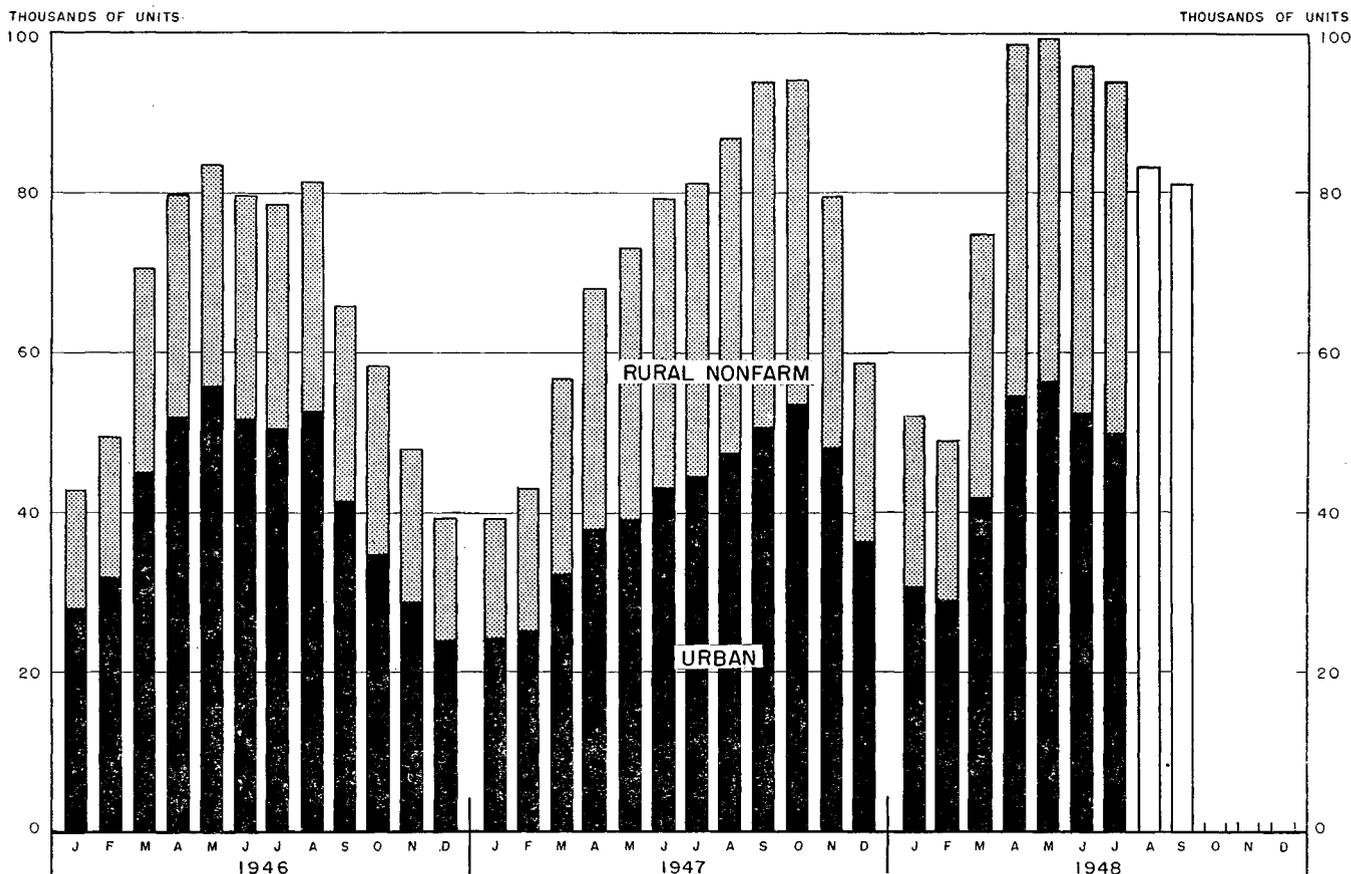
<sup>1</sup> Includes public residential construction.

<sup>2</sup> Preliminary estimate.

NOTE.—Detail will not necessarily add to totals because of rounding.  
Sources: Department of Commerce and Department of Labor.

# NEW HOUSING STARTS\*

The number of housing starts declined again in September. For the second successive month the figure was below that of the previous year.



\* NEW NONFARM FAMILY DWELLING UNITS.

SOURCE: DEPARTMENT OF LABOR.

COUNCIL OF ECONOMIC ADVISERS

Period	New nonfarm units (conventional and prefabricated) <sup>1</sup>		
	Total	Urban	Rural nonfarm
1946 monthly average.....	64,683	41,164	23,520
1947 monthly average.....	71,125	40,125	31,000
1947: April.....	67,900	38,000	29,900
May.....	73,100	39,300	33,800
June.....	79,400	43,000	36,400
July.....	81,100	44,500	36,600
August.....	86,800	47,400	39,400
September.....	93,800	50,300	43,500
October.....	94,000	53,200	40,800
November.....	79,800	48,000	31,800
December.....	58,800	36,300	22,500
1948: January.....	52,600	30,400	22,200
February.....	49,600	28,800	20,800
March.....	75,100	42,000	33,100
April.....	98,800	54,400	44,400
May.....	99,400	56,700	42,700
June <sup>2</sup> .....	96,000	52,900	43,100
July <sup>2</sup> .....	94,000	49,700	44,300
August <sup>2</sup> .....	83,000	-----	-----
September <sup>2</sup> .....	81,000	-----	-----

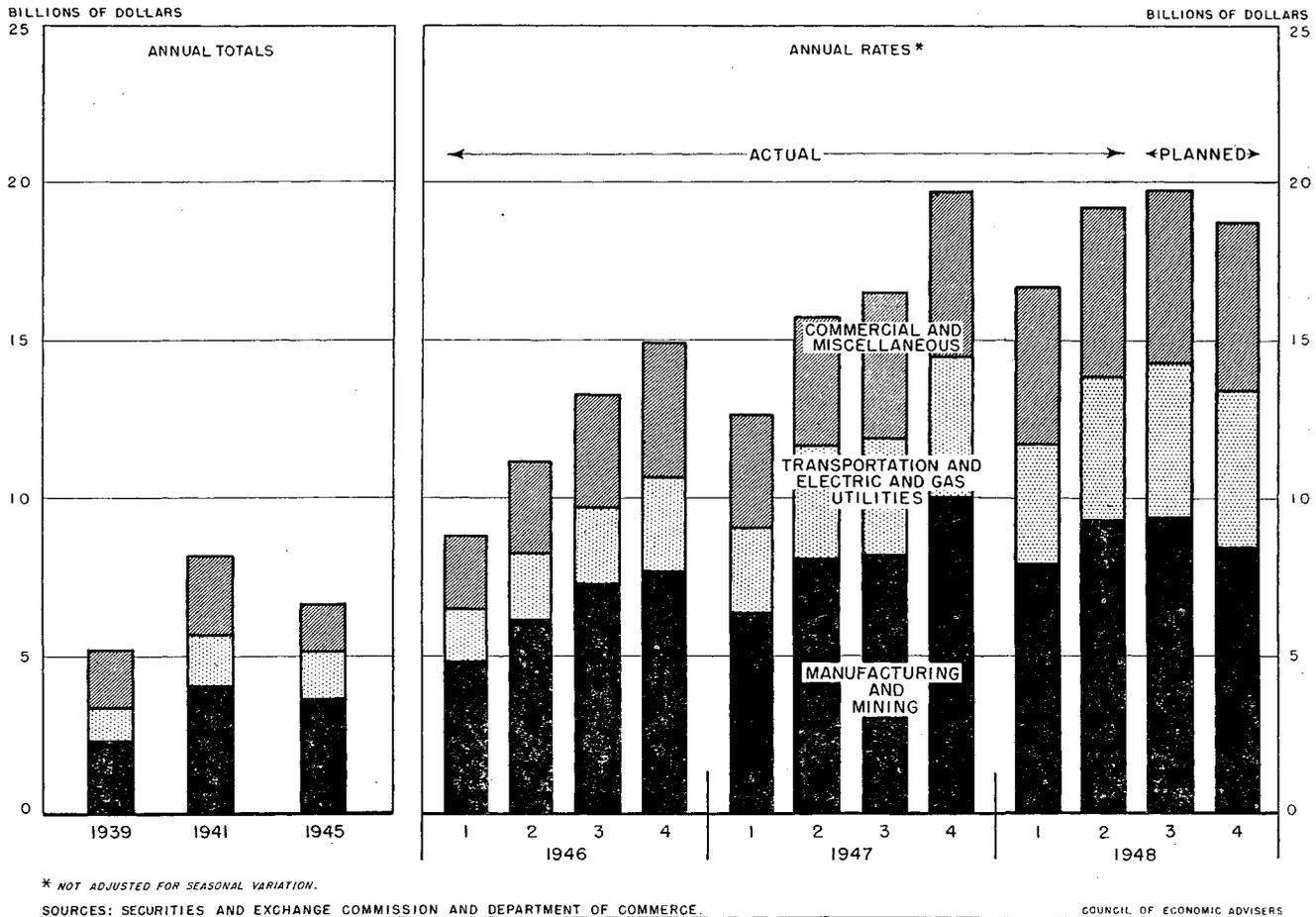
<sup>1</sup> New nonfarm family dwelling units. Temporary units are excluded after 1947 when the program ended.

<sup>2</sup> Preliminary estimate.

NOTE.—Detail will not necessarily add to totals because of rounding.  
Source: Department of Labor.

# EXPENDITURES FOR NEW PLANT AND EQUIPMENT

Nonagricultural business expenditures on plant and equipment this year will probably be 15 percent more than in 1947. Business plans for 4th quarter show a decline of about \$1 billion (annual rate) from 3rd quarter, with most of the decrease in expenditures for manufacturing construction.



[Millions of dollars, annual rates, not adjusted for seasonal]

Period	Total <sup>1</sup>	Manufacturing	Mining	Transportation		Electric and gas utilities	Commercial and miscellaneous <sup>2</sup>
				Railroad	Other		
1939	5,200	1,930	380	280	280	480	1,850
1941	8,190	3,400	680	560	340	710	2,490
1945	6,630	3,210	440	550	320	630	1,480
1946	12,040	5,910	560	570	660	1,040	3,300
1947	16,180	7,460	690	910	800	1,900	4,430
1948 <sup>3</sup>	18,630	8,030	770	1,320	680	2,540	5,280
1947: First quarter	12,640	5,800	600	640	720	1,320	3,600
Second quarter	15,760	7,400	640	880	920	1,800	4,120
Third quarter	16,560	7,480	720	920	800	2,000	4,640
Fourth quarter	19,760	9,160	840	1,200	760	2,480	5,360
1948: First quarter	16,680	7,200	720	1,080	720	2,000	4,960
Second quarter	19,240	8,560	800	1,200	760	2,560	5,360
Third quarter <sup>4</sup>	19,800	8,640	800	1,440	680	2,760	5,440
Fourth quarter <sup>4</sup>	18,760	7,760	720	1,520	600	2,800	5,320

<sup>1</sup> Excludes agriculture.

<sup>2</sup> Includes trade, service, finance, and communication.

<sup>3</sup> Based on actual expenditures for first half and estimates for second half.

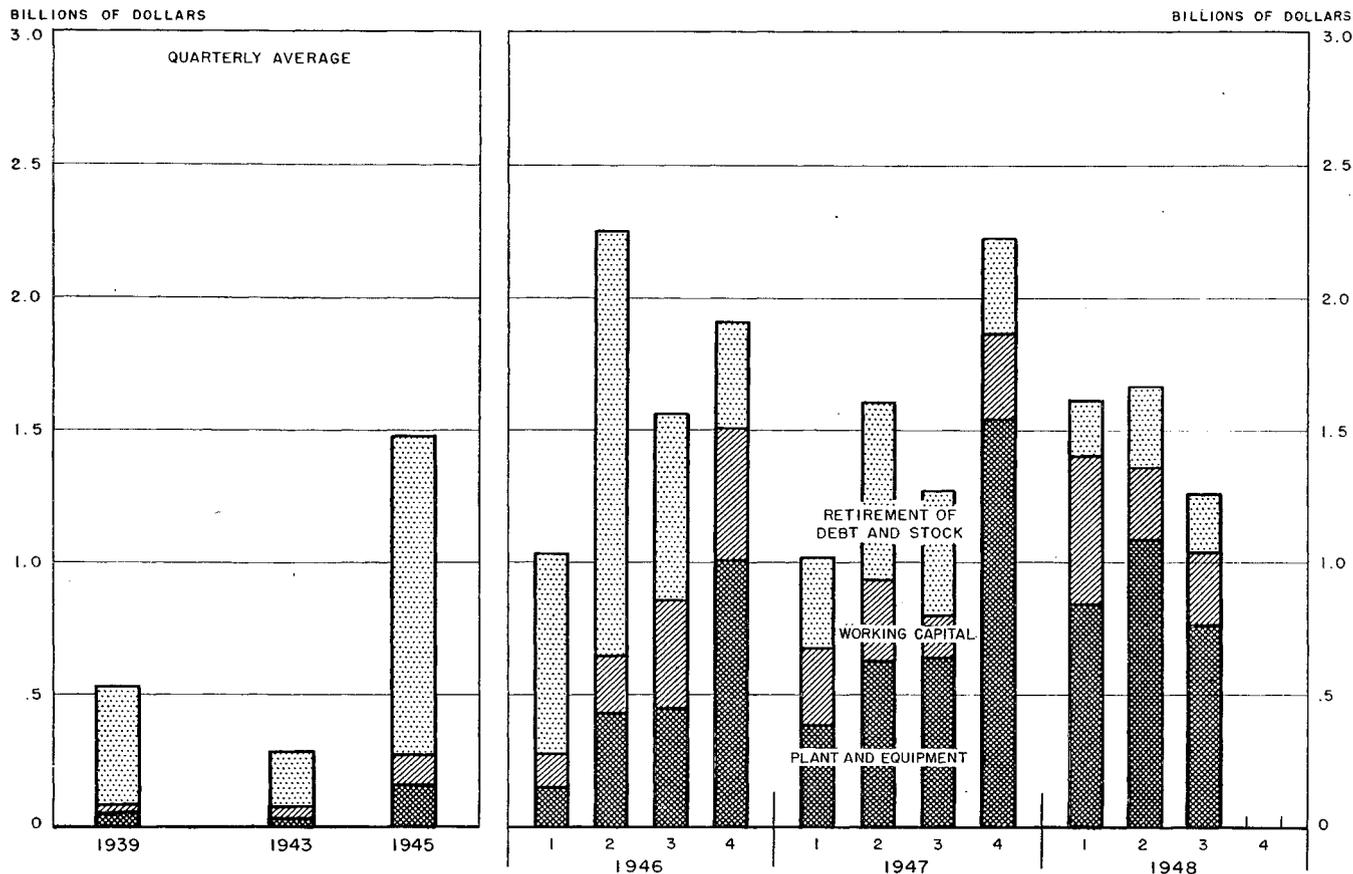
<sup>4</sup> Estimates based on anticipated capital expenditures of business.

NOTE.—These figures do not agree with the totals included in the gross national product estimates of the Department of Commerce, principally because the latter cover agricultural investment and also certain equipment and construction outlays charged to current expense. Figures for 1939-44 are Federal Reserve Board estimates based on Securities and Exchange Commission and other data.

Detail will not necessarily add to totals because annual rates are based on quarterly figures rounded to the nearest 10,000,000. Sources: Securities and Exchange Commission and Department of Commerce (except as noted).

# NEW CORPORATE SECURITY ISSUES

New issues in 3rd quarter of 1948 were below those of the previous quarter but at the same rate as a year ago. Three-fifths of the proceeds were earmarked for plant and equipment.



SOURCE: SECURITIES AND EXCHANGE COMMISSION.

COUNCIL OF ECONOMIC ADVISERS

[Millions of dollars]

Period	Estimated net proceeds	Proposed uses of net proceeds			
		New money			Retirement of debt and stock <sup>1</sup>
		Total	Plant and equipment	Working capital	
1939 quarterly average.....	529	81	43	39	448
1943 quarterly average.....	287	77	35	42	210
1945 quarterly average.....	1,476	270	159	111	1,206
1946 quarterly average.....	1,689	820	529	291	869
1947 quarterly average.....	1,528	1,068	806	261	460
1947: First quarter.....	1,018	673	396	278	344
Second quarter.....	1,605	932	636	296	672
Third quarter.....	1,266	797	649	148	469
Fourth quarter.....	2,221	1,867	1,542	325	354
1948: First quarter.....	1,614	1,400	845	555	214
Second quarter.....	1,663	1,353	1,080	274	309
Third quarter.....	1,266	1,046	765	280	221

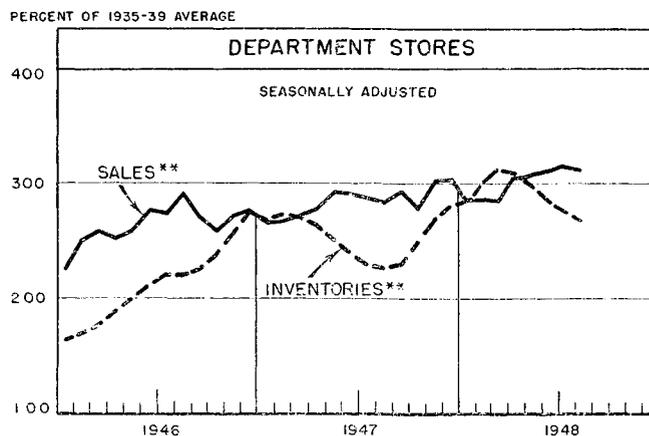
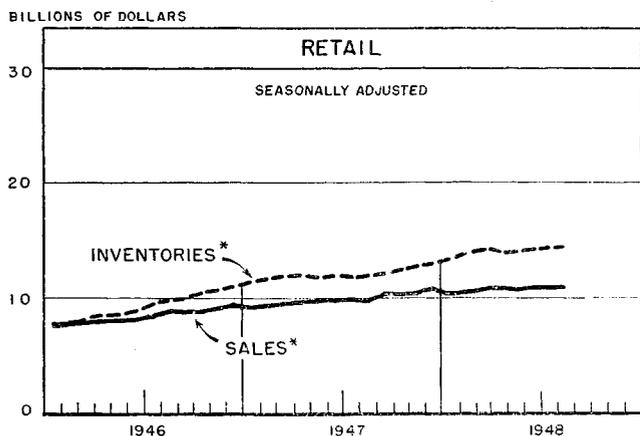
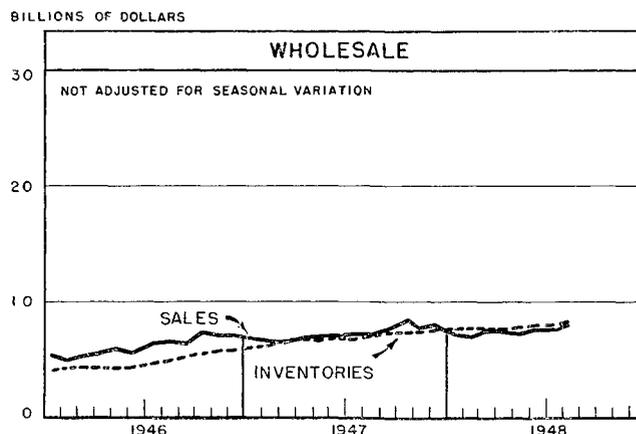
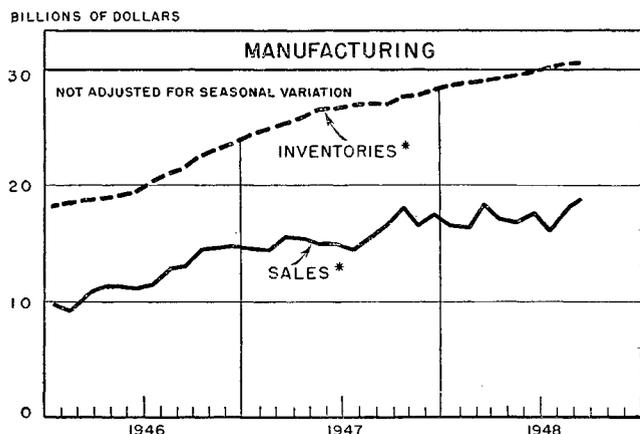
<sup>1</sup> Includes small amount for other purposes.

NOTE.—Detail will not necessarily add to totals because of rounding.

Source: Securities and Exchange Commission.

# INVENTORIES AND SALES

Manufacturing sales continued to rise in September; retail sales, seasonally adjusted, have shown little change since spring.



\* SALES ARE TOTAL FOR MONTH AND INVENTORIES ARE BOOK VALUE, END OF MONTH

\*\* INDEXES COMPUTED FROM DATA ON RETAIL VALUE OF SALES FOR MONTH AND RETAIL BOOK VALUE OF INVENTORIES, END OF MONTH

SOURCES: DEPARTMENT OF COMMERCE AND BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM.

COUNCIL OF ECONOMIC ADVISERS

Period	Manufacturing <sup>1</sup>		Wholesale <sup>1</sup>		Retail <sup>2</sup>		Department stores	
	Inventories <sup>3</sup>	Sales <sup>4</sup>	Inventories <sup>3</sup>	Sales <sup>4</sup>	Inventories <sup>3</sup>	Sales <sup>4</sup>	Inventories	Sales
	Millions of dollars						1935-39=100, seasonally adjusted <sup>5</sup>	
1946: March	18,773	10,712	4,309	5,338	8,023	7,796	177	255
June	19,468	11,132	4,337	5,575	8,917	8,164	210	275
September	21,500	13,055	5,172	6,321	9,995	8,876	226	272
December	23,432	14,634	5,823	7,118	11,049	9,258	274	276
1947: June	26,479	15,063	6,837	6,800	11,948	9,810	242	288
July	26,846	14,361	6,699	7,096	11,925	9,822	231	287
August	27,051	15,257	7,068	7,072	11,944	9,786	228	284
September	27,055	16,597	7,233	7,763	12,073	10,264	232	294
October	27,397	18,082	7,342	8,716	12,435	10,292	252	279
November	27,627	16,554	7,467	8,013	12,621	10,426	273	302
December	28,020	17,523	7,545	8,262	12,953	10,620	285	303
1948: January	28,501	16,552	7,850	7,692	13,384	10,464	289	286
February	28,768	16,225	7,885	7,121	13,751	10,463	306	286
March	29,064	18,117	7,869	7,726	14,040	10,658	313	285
April	29,161	17,229	7,777	7,652	13,907	10,891	309	306
May	29,437	16,777	7,801	7,389	13,951	10,620	297	310
June	29,726	17,871	8,011	7,766	14,065	10,862	284	312
July <sup>6</sup>	30,218	16,387	8,044	7,796	14,080	10,857	273	316
August <sup>6</sup>	30,434	18,100	8,223	8,160	14,108	10,870	266	311
September <sup>6</sup>	30,500	18,700				10,885		

<sup>1</sup> Not adjusted for seasonal variation.

<sup>3</sup> Book value, end of month.

<sup>5</sup> Indexes computed from data on retail value of sales for month and retail book value of inventories, end of month.

<sup>2</sup> Adjusted for seasonal variation.

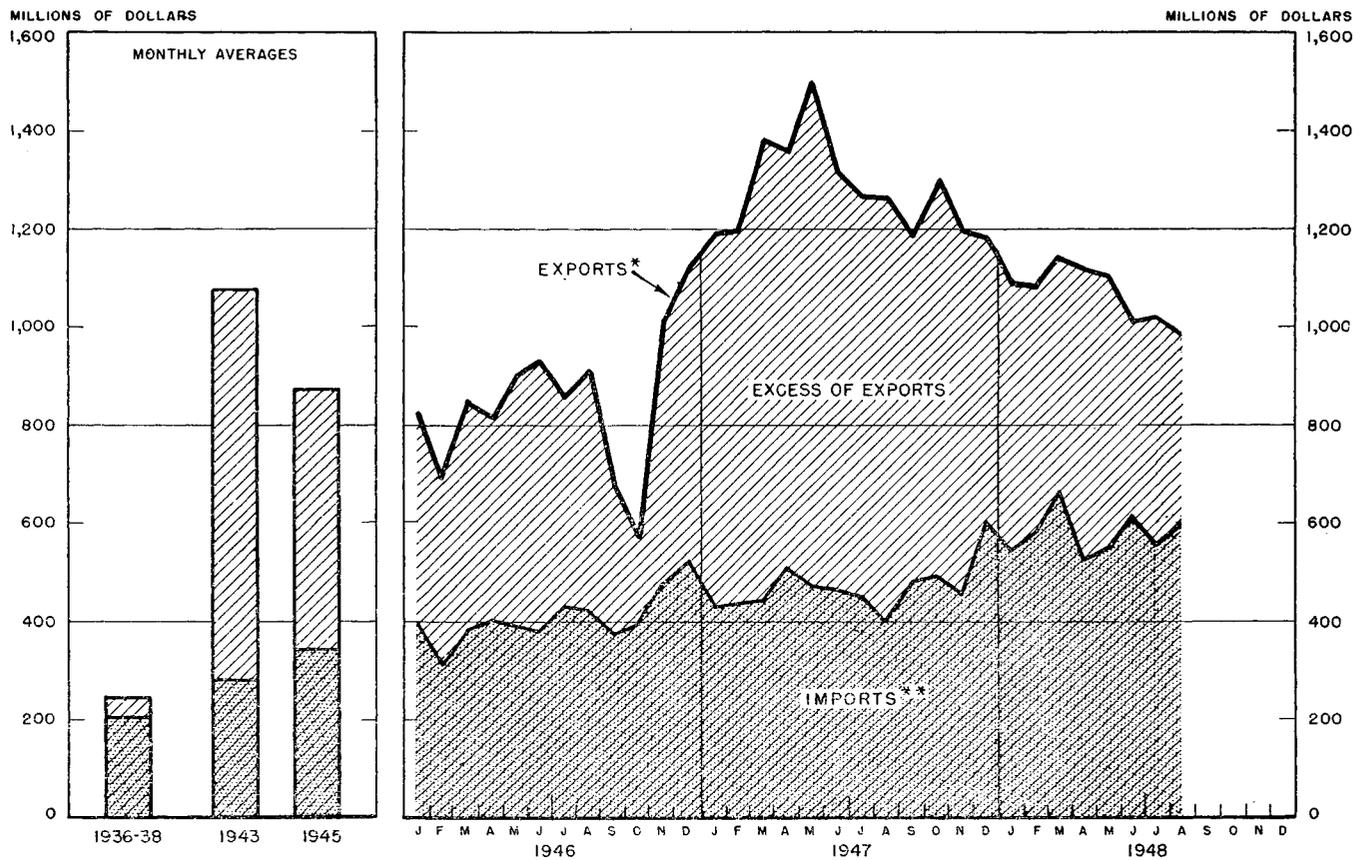
<sup>4</sup> Total for month.

<sup>6</sup> Preliminary estimate.

Sources: Department of Commerce and Board of Governors of the Federal Reserve System.

# EXPORTS AND IMPORTS

Total exports and the export surplus decreased further in September. The value of imports fell back to the July level.



\* RECORDED MERCHANDISE EXPORTS, INCLUDING REEXPORTS, AND CIVILIAN SUPPLIES FOR OCCUPIED AREAS  
 \*\* RECORDED GENERAL MERCHANDISE IMPORTS  
 SOURCES: DEPARTMENT OF COMMERCE, DEPARTMENT OF THE ARMY, AND DEPARTMENT OF THE NAVY

COUNCIL OF ECONOMIC ADVISERS

[Millions of dollars]

Period	Exports <sup>1</sup>	Imports <sup>2</sup>	Excess of exports
1936-38 monthly average.....	247	207	40
1943 monthly average.....	1,080	282	798
1945 monthly average.....	877	346	531
1946 monthly average.....	849	410	439
1947 monthly average.....	1,277	478	799
1947: June.....	1,320	463	857
July.....	1,265	450	815
August.....	1,265	400	865
September.....	1,185	473	712
October.....	1,305	492	813
November.....	1,185	455	730
December.....	1,172	603	569
1948: January.....	1,092	546	546
February.....	1,086	582	504
March.....	1,141	666	475
April.....	1,123	528	595
May.....	1,103	549	554
June.....	1,013	616	397
July.....	1,022	559	463
August.....	988	598	390
September <sup>3</sup> .....	926	558	368

<sup>1</sup> Recorded merchandise exports, including reexports, and civilian supplies for occupied areas.

<sup>2</sup> Recorded general merchandise imports.

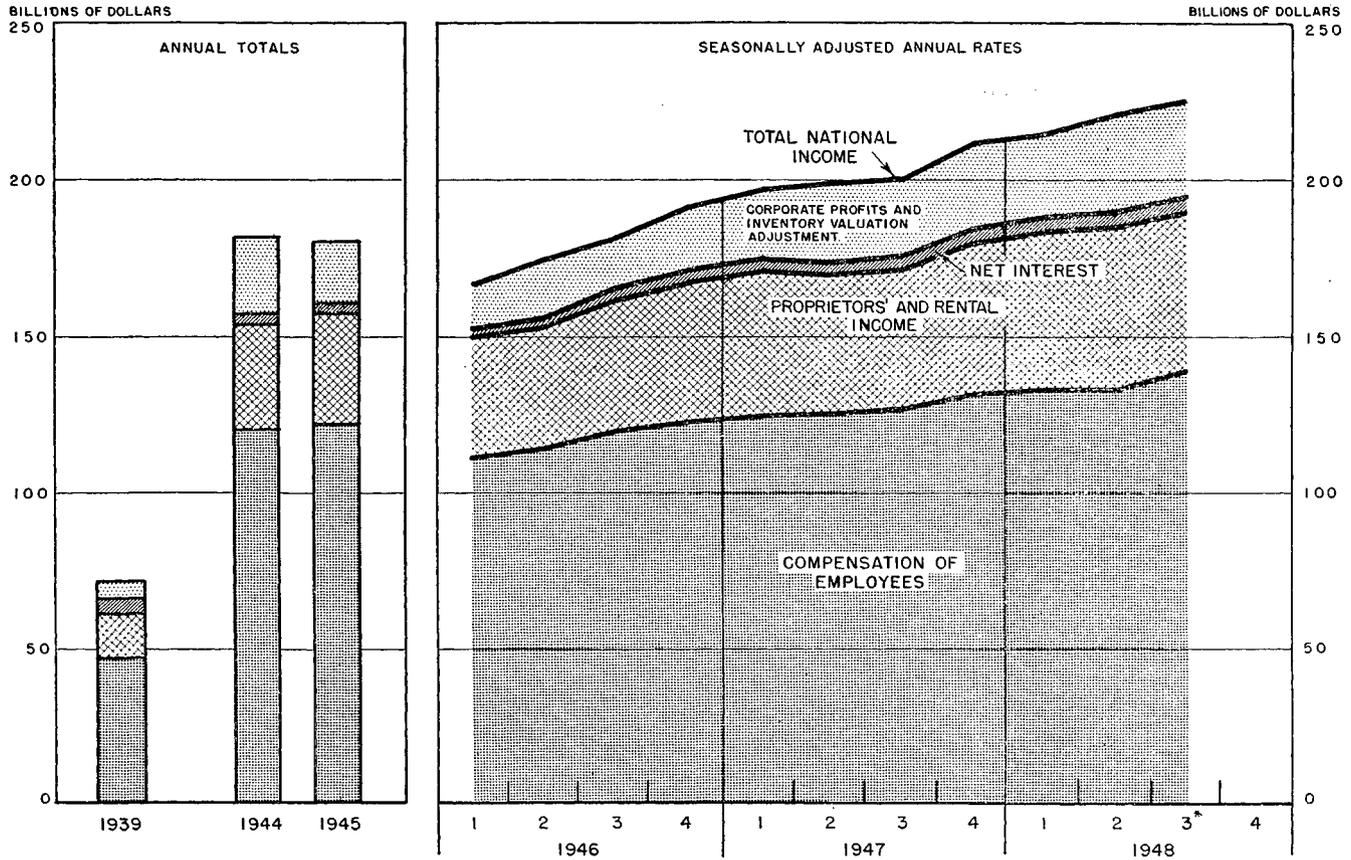
<sup>3</sup> Data became available after chart was prepared.

Sources: Department of Commerce, Department of the Army, and Department of the Navy.

# PURCHASING POWER

## NATIONAL INCOME

National income continued to move up in the 3rd quarter of 1948. All components were significantly above the 3rd quarter of last year.



\* PRELIMINARY ESTIMATE  
SOURCE: DEPARTMENT OF COMMERCE

COUNCIL OF ECONOMIC ADVISERS

[Billions of dollars]

Period	Total National Income	Compensation of employees	Proprietors' and rental income	Net interest	Corporate profits and inventory valuation adjustment
1939.....	72.5	47.8	14.7	4.2	5.8
1944.....	182.4	121.1	34.1	3.1	24.0
1945.....	181.7	122.9	36.0	3.0	19.8
1946.....	179.3	117.3	41.8	3.4	16.8
1947.....	202.5	127.5	46.0	4.3	24.7
Annual rates, seasonally adjusted					
1947: First quarter.....	197.3	125.0	46.4	4.1	21.8
Second quarter.....	199.3	125.3	44.6	4.2	25.2
Third quarter.....	200.6	127.6	44.4	4.4	24.3
Fourth quarter.....	212.8	132.2	48.6	4.5	27.5
1948: First quarter.....	215.1	133.7	50.6	4.6	26.2
Second quarter.....	221.4	133.9	51.9	4.7	30.9
Third quarter <sup>1</sup> .....	225.6	139.3	50.6	4.7	31.0

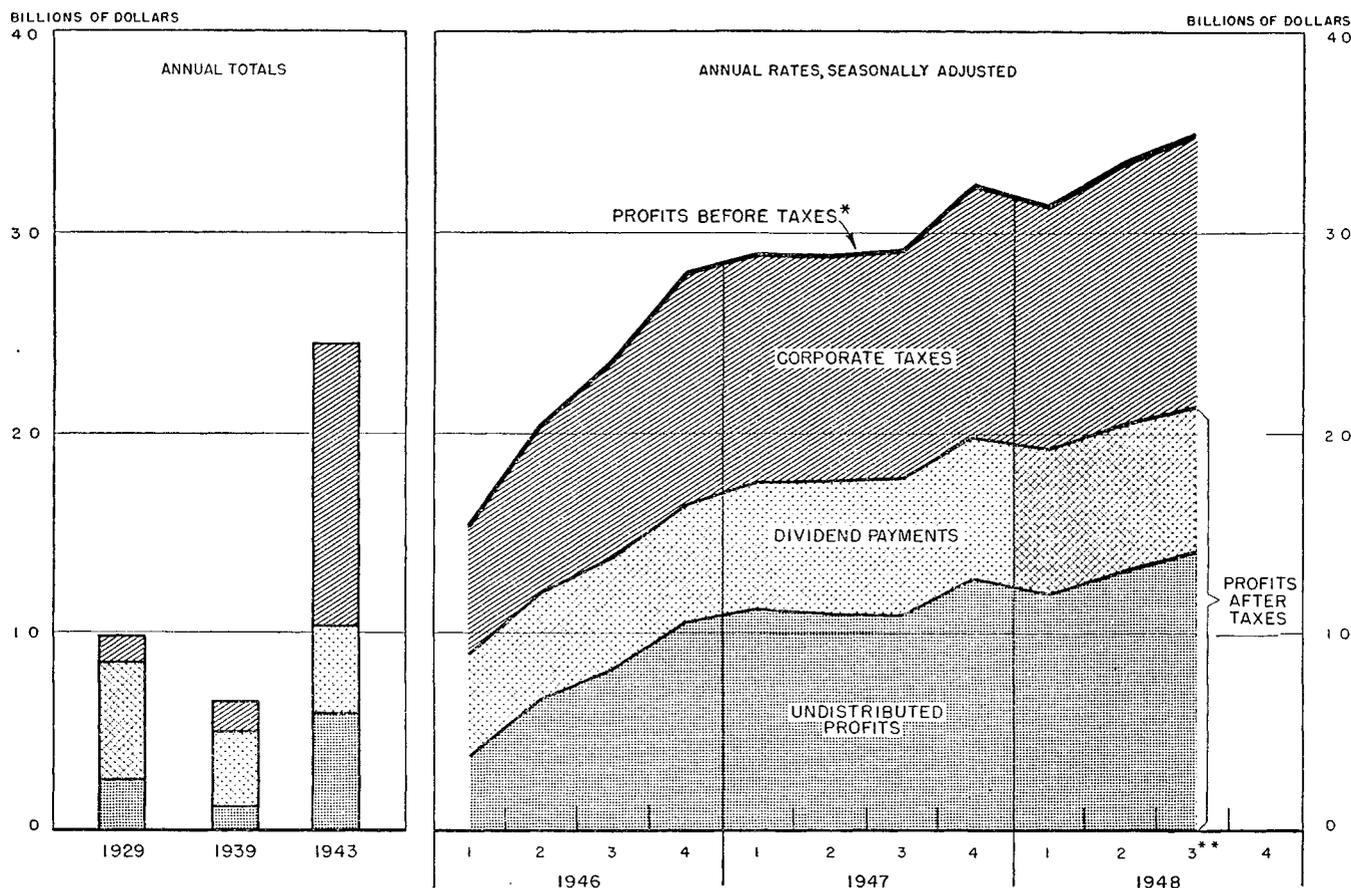
<sup>1</sup> Preliminary estimate.

NOTE.—Detail will not necessarily add to totals because of rounding.

Source: Department of Commerce (except corporate profits and inventory valuation adjustment for third quarter, 1948).

# CORPORATE PROFITS

Corporate profits so far this year are running above the 1947 levels.



\* NO ALLOWANCE FOR INVENTORY VALUATION ADJUSTMENT  
 \*\* Preliminary estimate.

SOURCE: DEPARTMENT OF COMMERCE, (except third quarter of 1948).

COUNCIL OF ECONOMIC ADVISERS

[Billions of dollars]

Period	Corporate profits before taxes	Corporate tax liability	Corporate profits after taxes		
			Total	Dividend payments	Undistributed profits
1929.....	9.8	1.4	8.4	5.8	2.6
1939.....	6.5	1.5	5.0	3.8	1.2
1943.....	24.5	14.2	10.4	4.5	5.9
1946.....	21.8	9.0	12.8	5.6	7.2
1947.....	29.8	11.7	18.1	6.9	11.2
Annual rates, seasonally adjusted					
1947: First quarter.....	28.9	11.4	17.5	6.4	11.1
Second quarter.....	28.8	11.3	17.5	6.7	10.8
Third quarter.....	29.1	11.4	17.7	6.9	10.8
Fourth quarter.....	32.4	12.7	19.7	7.1	12.6
1948: First quarter.....	31.4	12.2	19.2	7.3	11.9
Second quarter.....	33.4	13.0	20.4	7.3	13.1
Third quarter <sup>1</sup> .....	35.0	13.6	21.4	7.4	14.0

<sup>1</sup>Preliminary estimate.

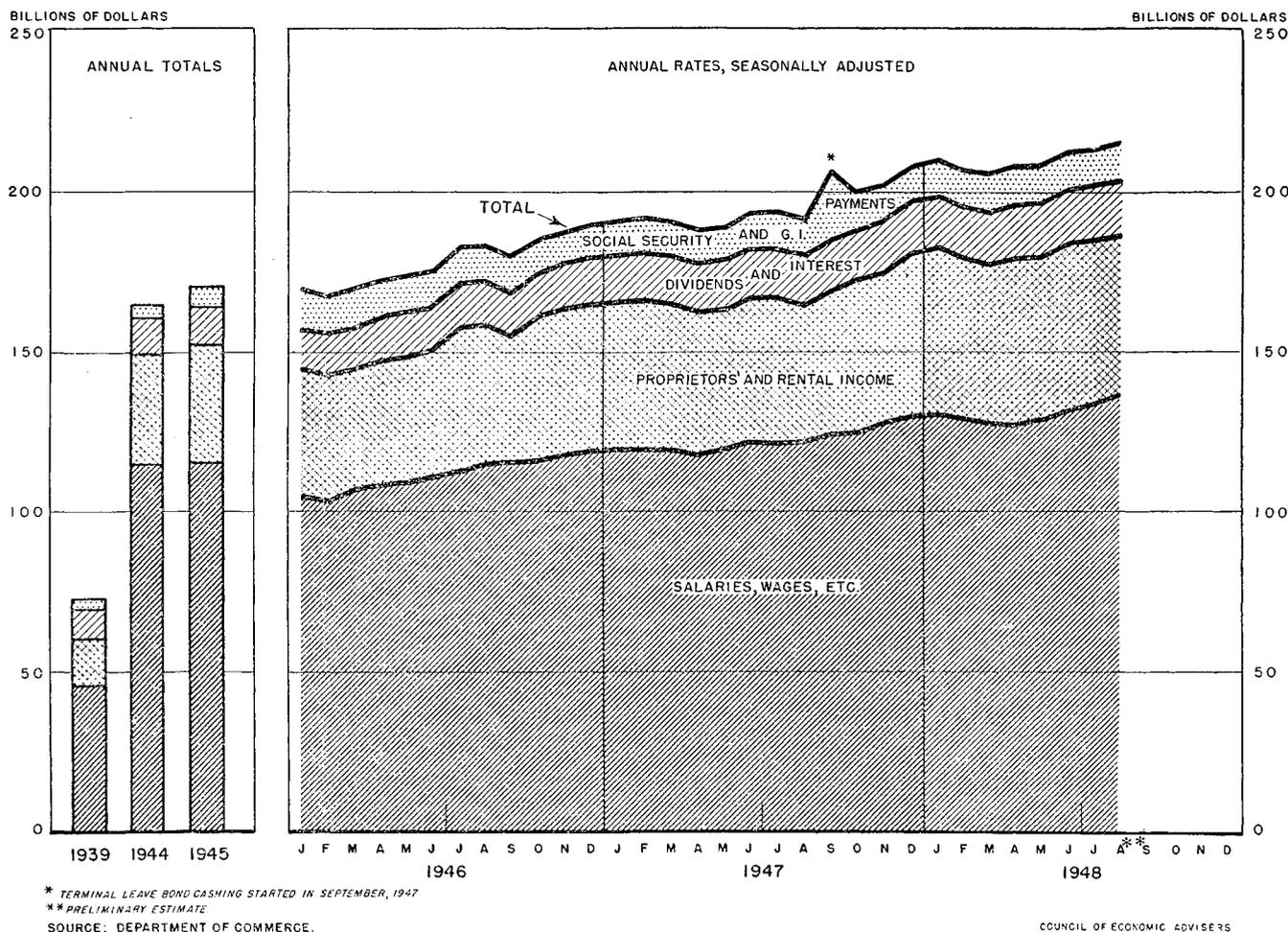
NOTE.—No allowance has been made for inventory valuation adjustment. See p. 19 for profits before taxes and inventory valuation adjustment.

Detail will not necessarily add to totals because of rounding.

Source: Department of Commerce (except 1948, third quarter).

# PERSONAL INCOME

Personal income in September remained at the August level of \$214.6 billion (annual rate).



\* TERMINAL LEAVE BOND CASHING STARTED IN SEPTEMBER, 1947  
 \*\* PRELIMINARY ESTIMATE  
 SOURCE: DEPARTMENT OF COMMERCE.

COUNCIL OF ECONOMIC ADVISERS

[Billions of dollars]

Period	Total personal income	Salaries, wages, and other labor income	Proprietors' and rental income	Dividends and interest	Social security and GI payments
1939	72.6	45.7	14.7	9.2	3.0
1944	164.5	116.1	34.1	10.6	3.6
1945	170.3	116.8	36.0	11.4	6.2
1946	178.1	111.4	41.8	13.5	11.4
1947	195.2	121.9	46.0	15.6	11.7
Annual rates, seasonally adjusted					
1947: August	190.8	121.9	42.8	15.6	10.5
September	206.2	123.8	45.0	16.2	21.2
October	200.0	124.6	47.5	15.9	12.0
November	201.4	127.4	47.1	16.1	10.8
December	207.7	129.3	51.3	16.2	10.9
1948: January	209.4	129.4	52.4	16.5	11.1
February	206.8	128.9	50.0	16.6	11.3
March	205.6	127.6	49.3	16.6	12.1
April	207.4	127.0	51.9	16.7	11.8
May	207.2	128.8	50.7	16.8	10.9
June	212.3	131.7	52.8	16.8	11.0
July	213.0	133.9	51.0	17.0	11.0
August	214.6	136.4	50.0	17.3	10.9
September <sup>1</sup>	214.6	136.6	49.8	17.6	10.6

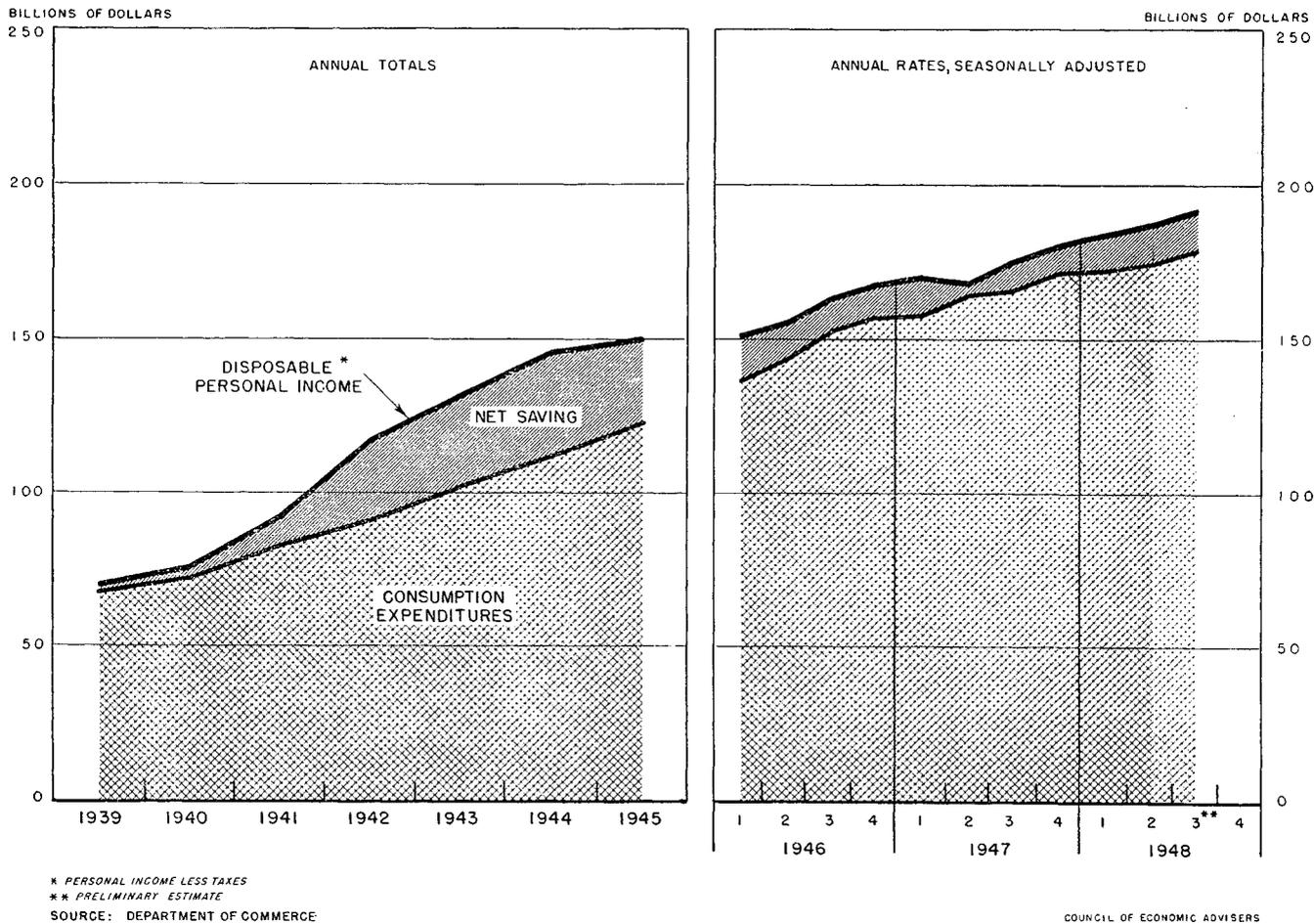
<sup>1</sup> Preliminary estimate. Data became available after chart was prepared.

Note.—Detail will not necessarily add to totals because of rounding.

Source: Department of Commerce.

# CONSUMER INCOME, SPENDING, AND SAVING

The 3rd quarter increase in consumer income and expenditures was attributable to high-level employment, wage increases, and tax reductions. The rate of saving continued up.



[Billions of dollars]

Period	Disposable personal income <sup>1</sup>	Less: Personal consumption expenditures	Equals: Personal saving
1939	70.2	67.5	2.7
1940	75.7	72.1	3.7
1941	92.0	82.3	9.8
1942	116.2	90.8	25.4
1943	131.6	101.6	30.0
1944	145.6	111.4	34.2
1945	149.4	122.8	26.6
1946	159.2	147.4	11.8
1947	173.6	164.8	8.8
Annual rates, seasonally adjusted			
1947: First quarter	169.7	158.1	11.6
Second quarter	168.2	164.2	4.1
Third quarter	175.0	165.6	9.4
Fourth quarter	180.9	171.1	9.7
1948: First quarter	183.7	172.0	11.7
Second quarter	187.3	175.1	12.2
Third quarter <sup>2</sup>	191.8	179.0	12.8

<sup>1</sup> Income less taxes.

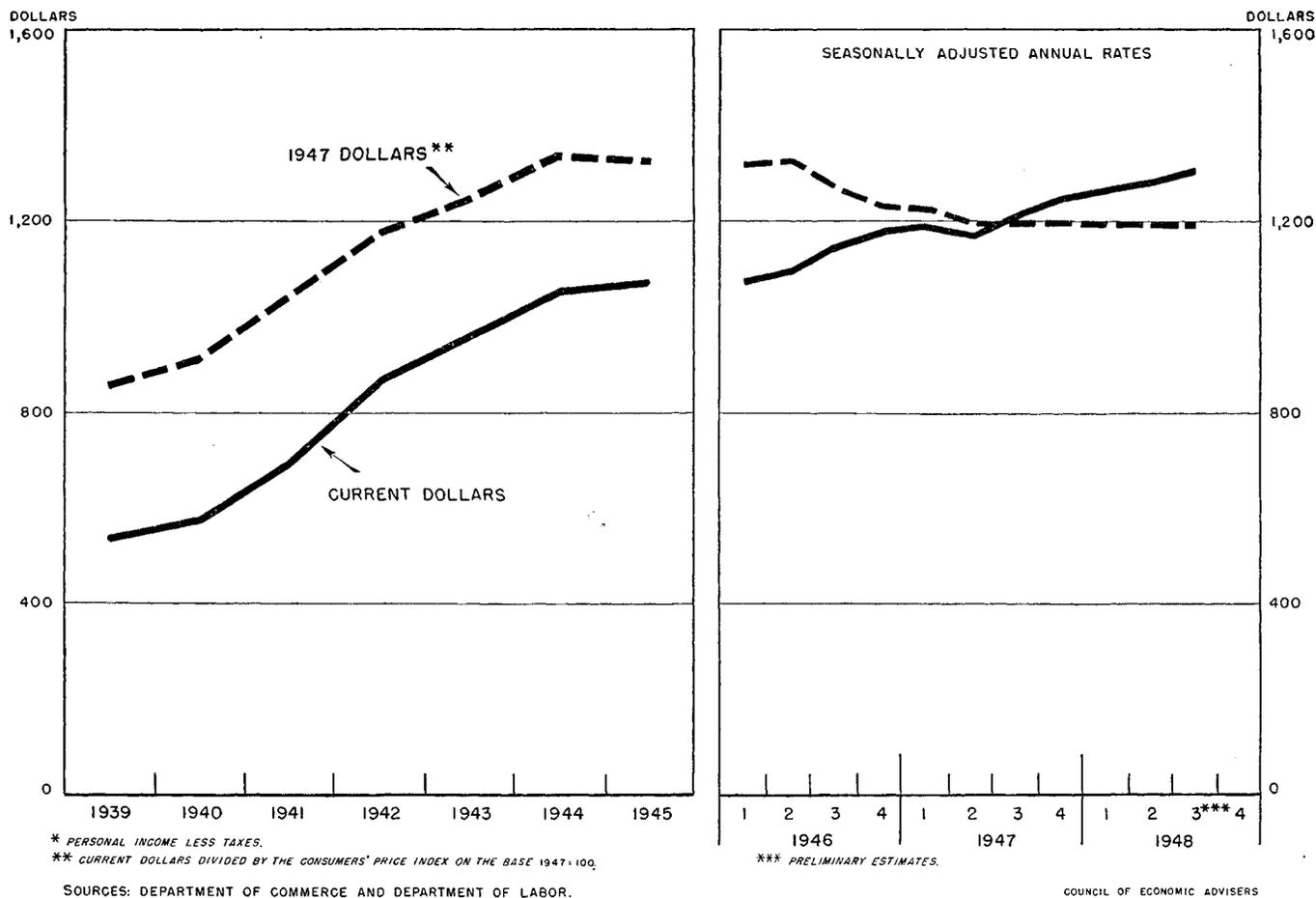
<sup>2</sup> Preliminary estimate.

NOTE.—Detail will not necessarily add to totals because of rounding.

Source: Department of Commerce.

# PER CAPITA INCOME \*

Real purchasing power per capita for the 3rd quarter changed little from the average for the first half of 1948.



SOURCES: DEPARTMENT OF COMMERCE AND DEPARTMENT OF LABOR.

COUNCIL OF ECONOMIC ADVISERS

Period	Per capita disposable personal income <sup>1</sup>		Consumers' price index, 1947=100
	Current dollars	1947 dollars <sup>2</sup>	
1939	\$536	\$859	62.4
1940	574	913	62.9
1941	691	1,045	66.1
1942	863	1,179	73.2
1943	964	1,242	77.6
1944	1,054	1,338	78.8
1945	1,070	1,326	80.7
1946	1,127	1,288	87.5
1947	1,205	1,205	100.0
	Annual rates, seasonally adjusted		Not adjusted for seasonal variation
1947: First quarter	1,186	1,224	
Second quarter	1,170	1,191	98.2
Third quarter	1,212	1,200	101.0
Fourth quarter	1,246	1,200	103.8
1948: First quarter	1,261	1,198	105.3
Second quarter	1,279	1,195	107.0
Third quarter <sup>3</sup>	1,306	1,194	109.4

<sup>1</sup> Income less taxes.

<sup>2</sup> Current dollars divided by the consumers' price index on the base 1947=100.

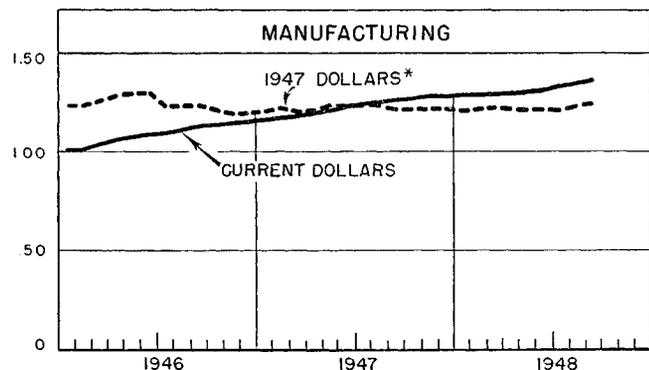
<sup>3</sup> Preliminary estimate.

Sources: Department of Commerce and Department of Labor.

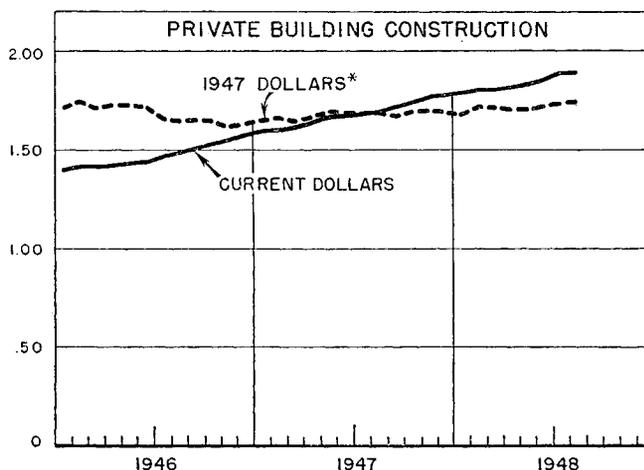
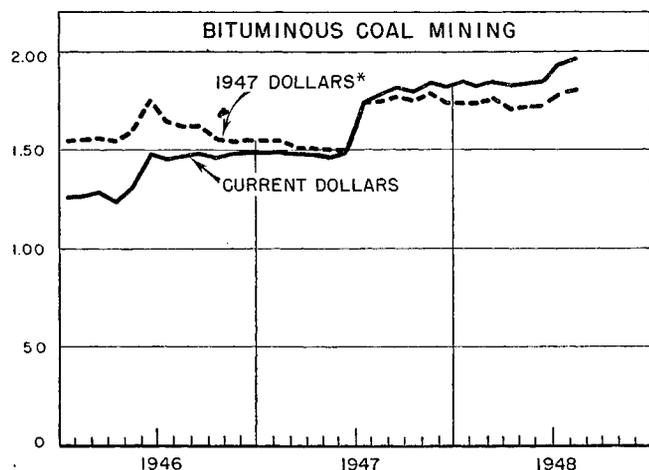
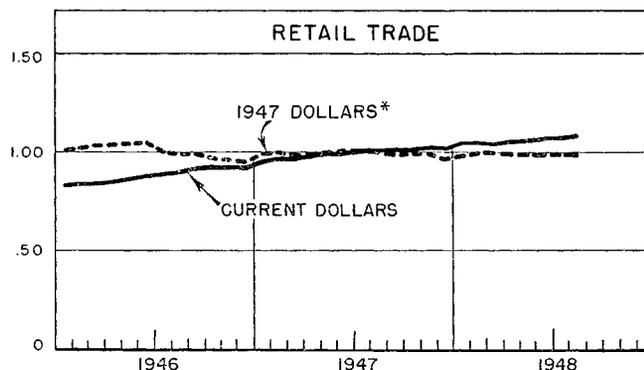
# AVERAGE HOURLY EARNINGS

Average hourly earnings continued to rise in August as further wage settlements were reached. Preliminary September data indicate a further rise in manufacturing earnings.

DOLLARS PER HOUR



DOLLARS PER HOUR



\* CURRENT DOLLARS DIVIDED BY CONSUMERS' PRICE INDEX ON THE BASE 1947=100.  
SOURCE: DEPARTMENT OF LABOR.

COUNCIL OF ECONOMIC ADVISERS

[Selected industries]

Period	Manufacturing		Retail trade		Bituminous coal mining		Private building construction <sup>1</sup>	
	Current dollars	1947 dollars <sup>2</sup>	Current dollars	1947 dollars <sup>2</sup>	Current dollars	1947 dollars <sup>2</sup>	Current dollars	1947 dollars <sup>2</sup>
1939 monthly average.....	\$0. 633	\$1. 014	\$0. 536	\$0. 859	\$0. 886	\$1. 420	\$0. 932	\$1. 494
1941 monthly average.....	. 729	1. 103	. 568	. 859	. 993	1. 502	1. 010	1. 528
1944 monthly average.....	1. 019	1. 293	. 724	. 919	1. 186	1. 505	1. 319	1. 674
1945 monthly average.....	1. 023	1. 268	. 773	. 958	1. 240	1. 537	1. 379	1. 709
1946 monthly average.....	1. 084	1. 239	. 878	1. 003	1. 401	1. 601	1. 478	1. 689
1947 monthly average.....	1. 221	1. 221	. 991	. 991	1. 644	1. 644	1. 676	1. 676
1947: July.....	1. 230	1. 236	1. 003	1. 008	1. 740	1. 749	1. 676	1. 684
August.....	1. 236	1. 227	1. 003	. 996	1. 787	1. 775	1. 694	1. 682
September.....	1. 249	1. 214	1. 012	. 983	1. 819	1. 768	1. 723	1. 674
October.....	1. 258	1. 223	1. 013	. 984	1. 798	1. 747	1. 743	1. 694
November.....	1. 268	1. 224	1. 025	. 989	1. 851	1. 787	1. 765	1. 704
December.....	1. 278	1. 218	1. 016	. 969	1. 826	1. 741	1. 774	1. 691
1948: January.....	1. 285	1. 212	1. 044	. 985	1. 847	1. 742	1. 781	1. 680
February.....	1. 287	1. 223	1. 050	. 998	1. 826	1. 736	1. 806	1. 717
March.....	1. 289	1. 230	1. 044	. 996	1. 842	1. 758	1. 805	1. 722
April.....	1. 292	1. 215	1. 055	. 992	<sup>3</sup> 1. 821	<sup>3</sup> 1. 713	1. 818	1. 710
May.....	1. 301	1. 215	1. 064	. 993	1. 841	1. 719	1. 835	1. 713
June.....	1. 316	1. 220	1. 070	. 992	1. 850	1. 715	1. 858	1. 722
July.....	1. 333	1. 222	1. 077	. 987	1. 941	1. 779	1. 890	1. 732
August <sup>4</sup> .....	1. 349	1. 231	1. 080	. 985	1. 976	1. 803	1. 906	1. 791
September <sup>4</sup> .....	1. 363	1. 244						

<sup>1</sup> Covers only employees at the site of privately financed building projects.  
<sup>2</sup> Current dollars divided by consumers' price index on the base 1947=100.

<sup>3</sup> Based on pay period during coal stoppage.

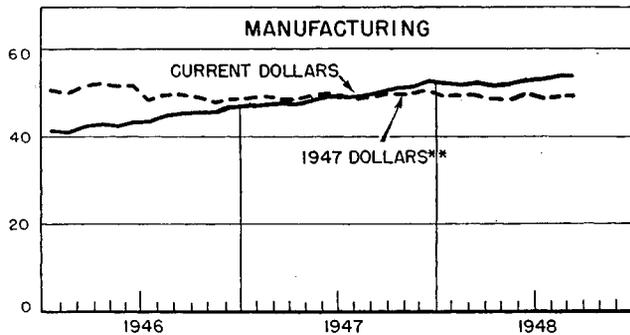
<sup>4</sup> Preliminary estimate.

Source: Department of Labor.

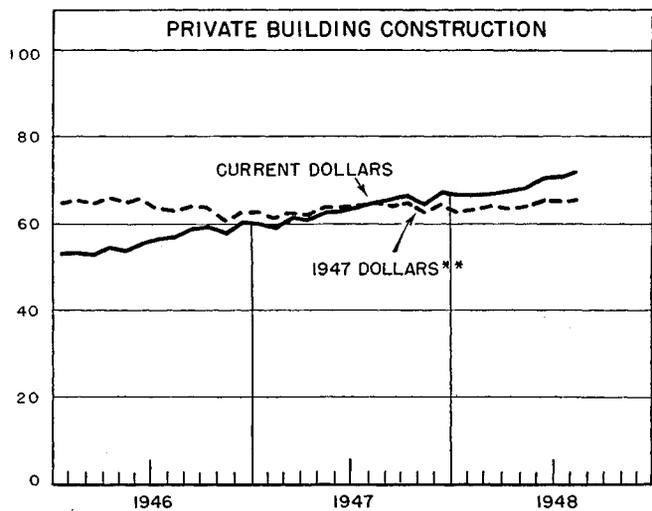
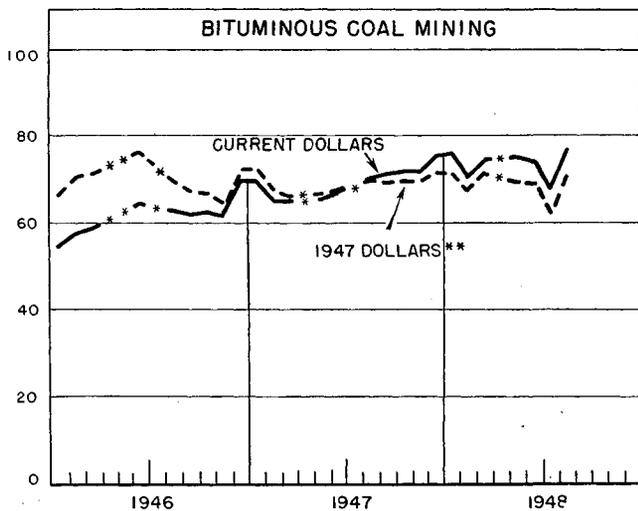
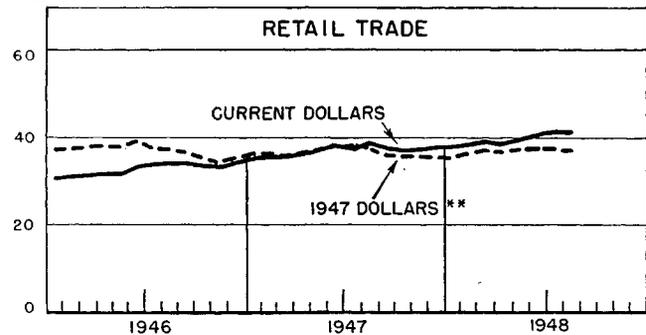
# AVERAGE WEEKLY EARNINGS

Increases in average weekly earnings were general in August. Preliminary data for September show manufacturing earnings off slightly, due to a decrease in hours worked.

DOLLARS PER WEEK



DOLLARS PER WEEK



\* EARNINGS DATA DISTORTED DURING THESE MONTHS BECAUSE OF WORK STOPPAGES OR VACATIONS.

\*\* CURRENT DOLLARS DIVIDED BY CONSUMER'S PRICE INDEX ON BASE OF 1947=100

SOURCE: DEPARTMENT OF LABOR.

COUNCIL OF ECONOMIC ADVISERS

## [Selected industries]

Period	Manufacturing		Retail trade		Bituminous coal mining		Private building construction <sup>1</sup>	
	Current dollars	1947 dollars <sup>2</sup>	Current dollars	1947 dollars <sup>2</sup>	Current dollars	1947 dollars <sup>2</sup>	Current dollars	1947 dollars <sup>2</sup>
1939 monthly average...	\$23.86	\$38.24	\$21.17	\$33.93	\$23.88	\$38.27	\$30.39	\$48.70
1941 monthly average...	29.58	44.75	21.94	33.19	30.86	46.69	35.14	53.16
1944 monthly average...	46.08	58.48	26.58	33.73	51.27	65.06	52.18	66.22
1945 monthly average...	44.39	55.01	28.31	35.08	52.25	64.75	53.73	66.58
1946 monthly average...	43.74	49.99	32.55	37.20	58.03	66.32	56.24	64.27
1947 monthly average...	49.25	49.25	36.67	36.67	66.86	66.86	63.30	63.30
1947: July.....	48.98	49.23	37.99	38.18	54.87	55.15	63.60	63.92
August.....	49.17	48.83	38.14	37.87	70.23	69.74	64.71	64.26
September.....	50.47	49.05	37.06	36.02	71.19	69.18	65.36	63.52
October.....	51.05	49.61	36.74	35.70	71.91	69.88	66.36	64.49
November.....	51.29	49.51	37.14	35.85	71.77	69.28	64.55	62.31
December.....	52.69	50.23	37.51	35.76	75.22	71.71	67.31	64.17
1948: January.....	52.07	49.12	37.62	35.49	75.78	71.49	66.28	62.53
February.....	51.75	49.19	38.33	36.44	70.54	67.05	66.31	63.03
March.....	52.07	49.69	38.89	37.11	74.84	71.41	66.89	63.83
April.....	51.79	48.72	39.27	36.94	<sup>3</sup> 49.53	<sup>3</sup> 46.59	67.31	63.32
May.....	51.86	48.42	39.84	37.20	74.08	69.17	68.13	63.61
June.....	52.85	48.98	40.52	37.55	73.87	68.46	70.49	65.33
July.....	53.01	48.59	41.19	37.75	67.64	62.00	71.38	65.43
August <sup>4</sup> .....	54.12	49.38	41.19	37.58	77.87	71.05	72.09	65.78
September <sup>4</sup> .....	54.06	49.32						

<sup>1</sup> Covers only employees at the site of privately financed building projects.

<sup>2</sup> Current dollars divided by consumers' price index on the base 1947=100.

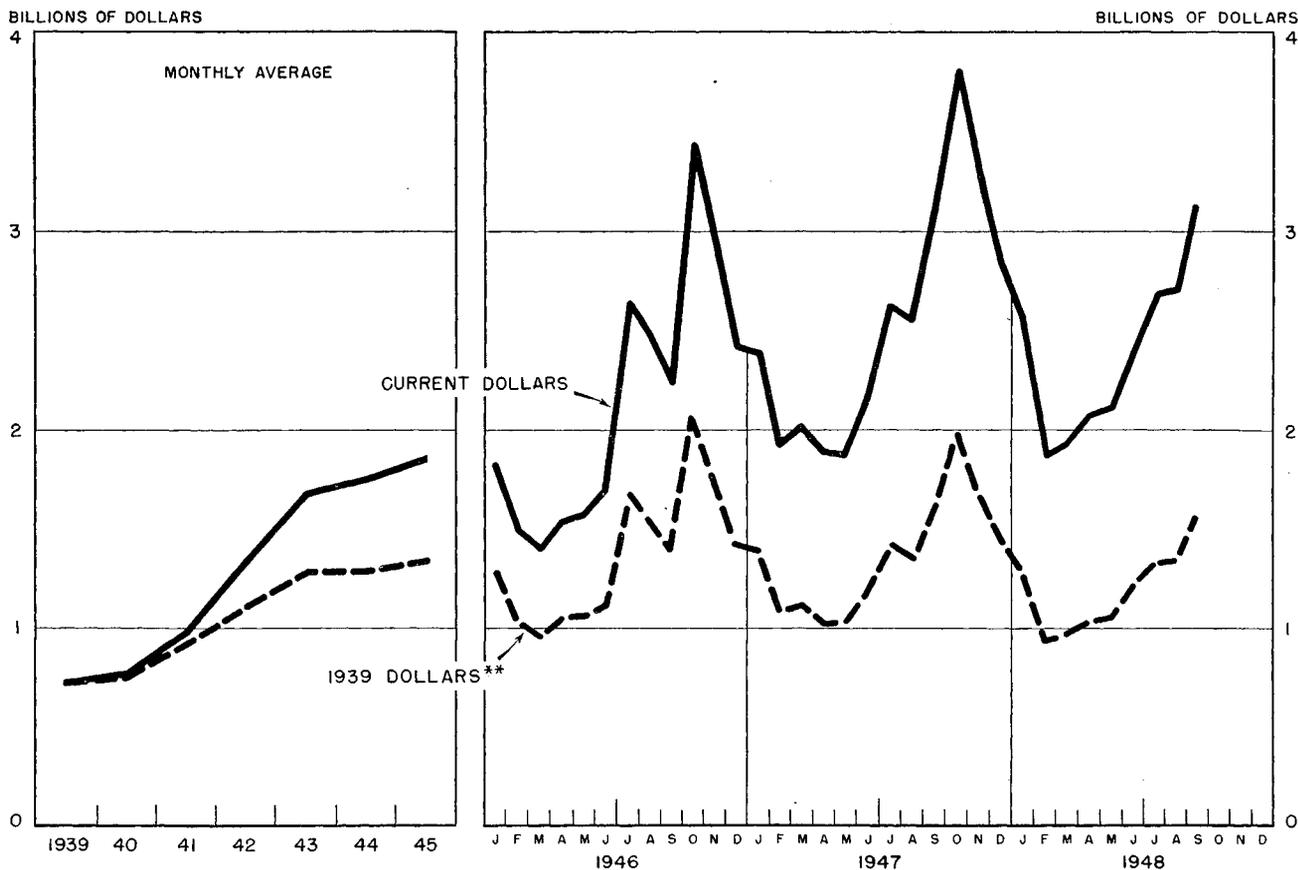
<sup>3</sup> Based on pay period during coal stoppage.

<sup>4</sup> Preliminary estimate.

Source: Department of Labor.

# FARM INCOME\*

Farm income increased seasonally in September. Prices paid were down a little, reflecting a decrease in feed prices.



\* CASH RECEIPTS FROM MARKETING AND GOVERNMENT PAYMENTS.

\*\* FARM INCOME IN CURRENT DOLLARS DIVIDED BY THE INDEX OF PRICES PAID, INTEREST, AND TAXES ON THE BASE 1939=100

SOURCE: DEPARTMENT OF AGRICULTURE.

COUNCIL OF ECONOMIC ADVISERS

Period	Farm income (millions of current dollars) <sup>1</sup>	Prices paid by farmers (incl. interest and taxes) 1939= 100 <sup>2</sup>	Farm income (millions of 1939 dollars) <sup>3</sup>
1939 monthly average.....	723	100.0	723
1940 monthly average.....	761	100.8	755
1941 monthly average.....	981	106.5	921
1942 monthly average.....	1,340	121.0	1,107
1943 monthly average.....	1,678	130.6	1,285
1944 monthly average.....	1,753	136.3	1,286
1945 monthly average.....	1,857	138.7	1,339
1946 monthly average.....	2,136	155.6	1,373
1947 monthly average.....	2,542	186.3	1,364
1947: August.....	2,562	188.7	1,358
September.....	3,118	191.9	1,625
October.....	3,818	192.7	1,981
November.....	3,276	194.4	1,685
December.....	2,843	197.6	1,439
1948: January.....	2,571	202.4	1,270
February.....	1,862	200.0	931
March.....	1,932	199.2	970
April.....	2,075	200.8	1,033
May.....	2,119	201.6	1,051
June.....	2,437	202.4	1,204
July.....	2,693	202.4	1,331
August.....	2,722	202.4	1,345
September <sup>4</sup> .....	3,132	201.6	1,554

<sup>1</sup> Includes cash farm income from marketings and Government payments.

<sup>2</sup> Converted from the reported base, 1910-14=100, to the base 1939=100.

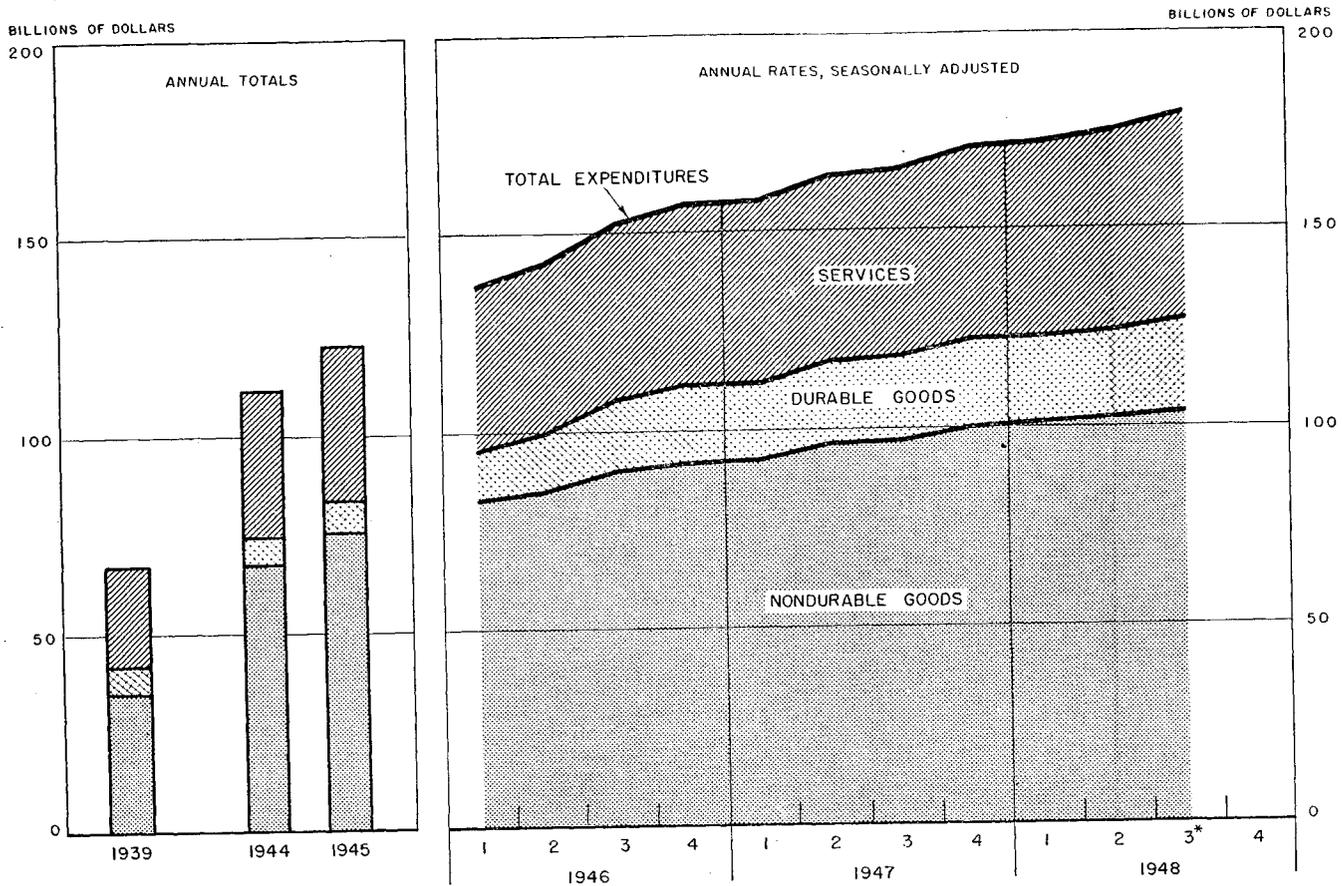
<sup>3</sup> Farm income in current dollars divided by prices paid by farmers, interest, and taxes, 1939=100.

<sup>4</sup> Preliminary.

Source: Department of Agriculture.

# PERSONAL CONSUMPTION EXPENDITURES

Durable purchases rose nearly 8 percent in the 3rd quarter, as increased output made more goods available. Expenditures for nondurables and services were also up somewhat.



\* PRELIMINARY ESTIMATE  
SOURCE: DEPARTMENT OF COMMERCE.

COUNCIL OF ECONOMIC ADVISERS

[Billions of dollars]

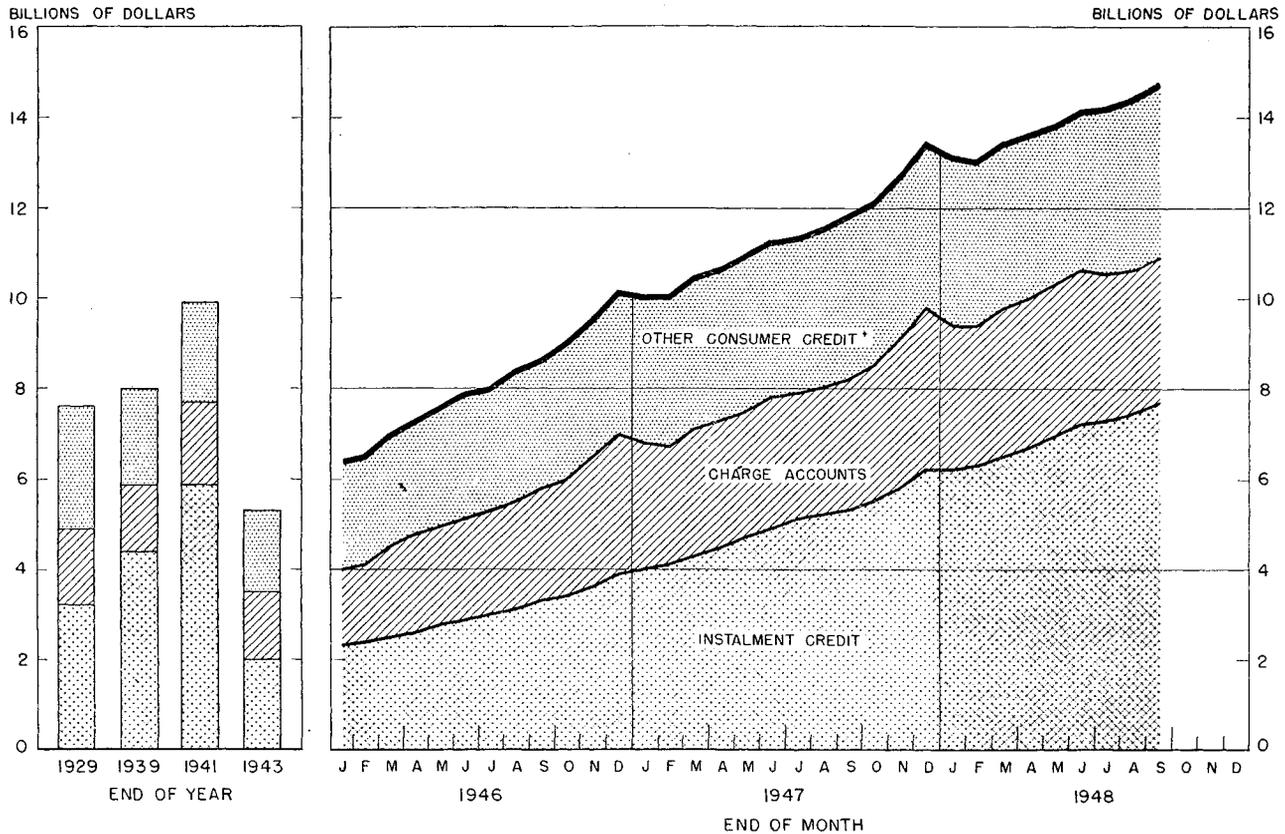
Period	Personal consumption expenditures			
	Total	Nondurable goods	Durable goods	Services
1939.....	67.5	35.3	6.7	25.5
1944.....	111.4	67.5	6.9	37.0
1945.....	122.8	75.4	8.3	39.2
1946.....	147.4	87.5	16.2	43.6
1947.....	164.8	96.5	21.0	47.3
Annual rates, seasonally adjusted				
1947: First quarter.....	158.1	92.5	19.6	46.0
Second quarter.....	164.2	96.3	21.1	46.7
Third quarter.....	165.6	96.8	21.1	47.7
Fourth quarter.....	171.1	100.2	22.1	48.8
1948: First quarter.....	172.0	101.0	21.4	49.6
Second quarter.....	175.1	102.4	22.3	50.4
Third quarter <sup>1</sup> .....	179.0	103.5	24.0	51.5

<sup>1</sup> Preliminary estimate.

NOTE.—Detail will not necessarily add to totals because of rounding.  
Source: Department of Commerce.

# CONSUMER CREDIT

Consumer credit increased again from the end of August to the end of September. It was too soon after the reimposition of instalment credit controls on September 20, to determine their effect on consumer credit.



SOURCE: Board of Governors of the Federal Reserve System. \* SINGLE PAYMENT LOANS AND SERVICE CREDIT. Council of Economic Advisers

[Billions of dollars]

End of period	Total consumer credit outstanding	Instalment credit <sup>1</sup>	Charge accounts	Other consumer credit <sup>2</sup>
1929	7.6	3.2	1.7	2.7
1939	8.0	4.4	1.5	2.0
1941	9.9	5.9	1.8	2.2
1943	5.3	1.9	1.5	1.9
1945	6.6	2.3	2.0	2.3
1946	10.1	3.9	3.1	3.1
1947	13.4	6.2	3.6	3.6
1947: August	11.5	5.2	2.8	3.5
September	11.7	5.3	2.9	3.5
October	12.1	5.5	3.0	3.6
November	12.7	5.8	3.3	3.6
December	13.4	6.2	3.6	3.6
1948: January	13.1	6.2	3.2	3.6
February	13.0	6.3	3.1	3.6
March	13.4	6.5	3.3	3.6
April	13.6	6.7	3.3	3.6
May	13.8	7.0	3.3	3.6
June	14.1	7.1	3.4	3.6
July	14.2	7.3	3.2	3.7
August	14.4	7.5	3.1	3.7
September <sup>3</sup>	14.7	7.7	3.2	3.7

<sup>1</sup> Includes automobile and other sale credit and repair and modernization loans insured by Federal Housing Administration.

<sup>2</sup> Includes single-payment loans of commercial banks and pawnbrokers and service credit.

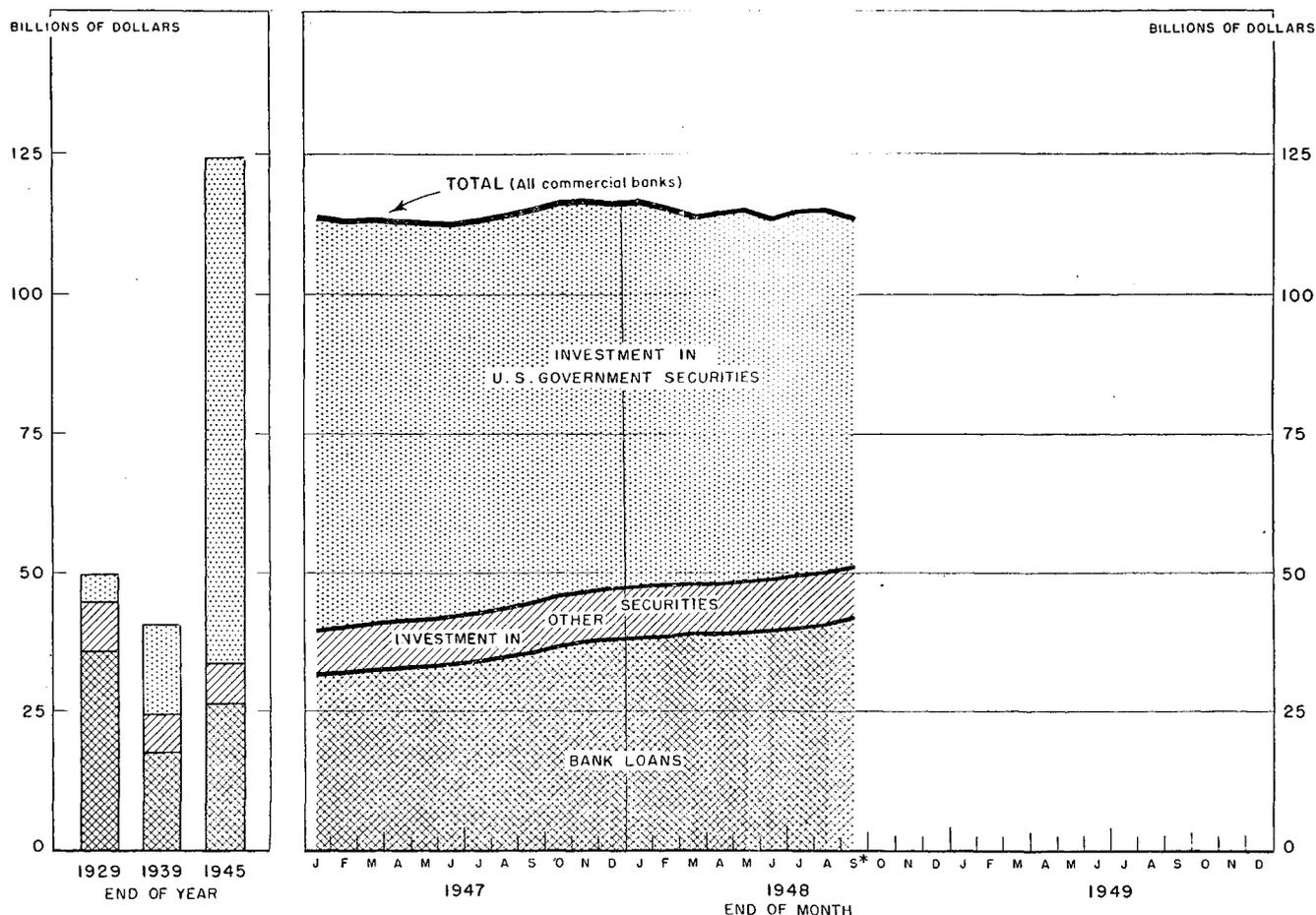
<sup>3</sup> Preliminary estimate.

NOTE.—Detail will not necessarily add to totals because of rounding.  
Source: Board of Governors of the Federal Reserve System.

# MONEY, BANKING, AND FEDERAL FINANCE

## BANK LOANS AND INVESTMENTS

Commercial bank loans increased \$1 billion from the end of August to the end of September. Government security holdings dropped more than \$2 billion.



SOURCE: Board of Governors of the Federal Reserve System

\* PRELIMINARY ESTIMATE

Council of Economic Advisers

[Billions of dollars]

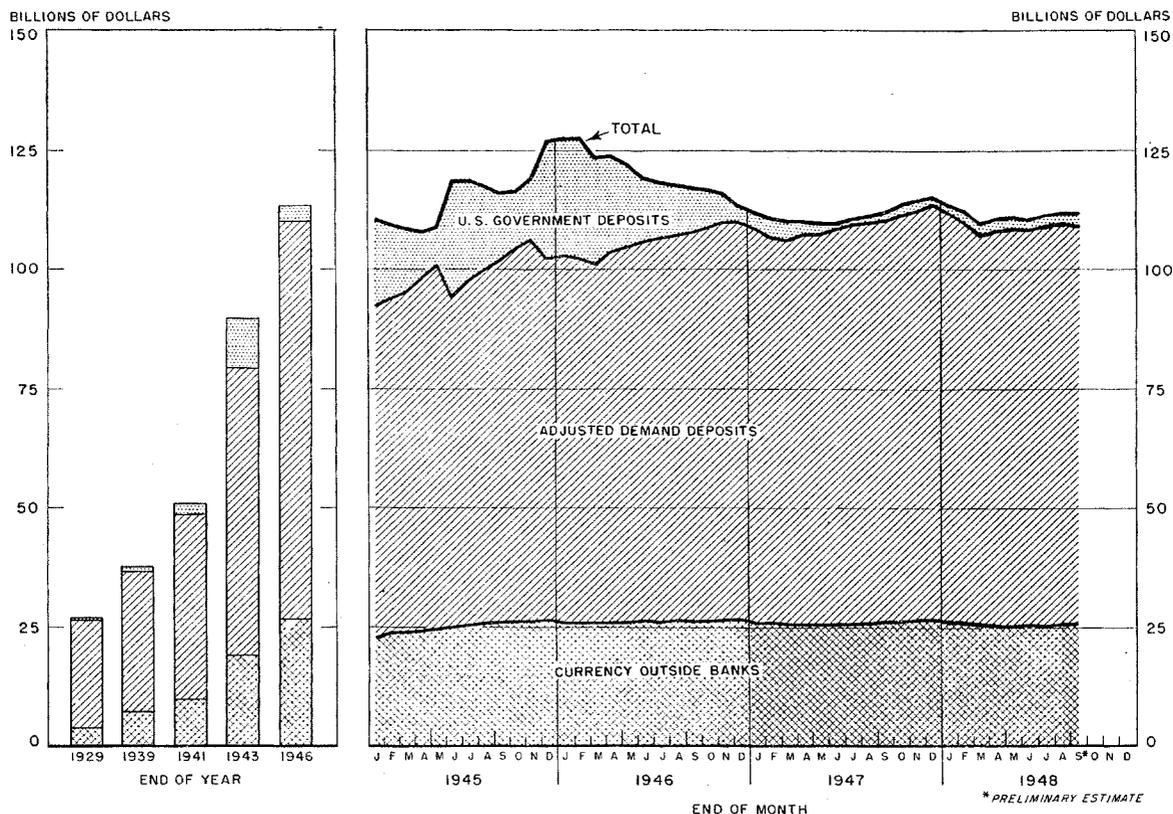
End of period	Total loans and investments	Bank loans	Investments		
			Total	U. S. Government securities	Other securities
1929	49.5	36.0	13.5	4.8	8.7
1939	40.7	17.2	23.4	16.3	7.1
1945	124.0	26.1	97.9	90.6	7.3
1946	114.0	31.1	82.9	74.8	8.1
1947	116.4	38.1	78.3	69.3	9.0
1947: August	114.0	34.9	79.1	70.3	8.8
September	115.2	35.5	79.7	70.8	8.9
October	116.3	36.8	79.5	70.5	9.0
November	116.6	37.6	79.0	70.1	8.9
December	116.3	38.1	78.2	69.2	9.0
1948: January	116.6	38.2	78.4	69.4	9.0
February	115.5	38.7	76.9	67.9	9.0
March	113.6	38.9	74.7	65.5	9.3
April	114.3	38.8	75.5	66.3	9.2
May	114.5	39.4	75.1	65.9	9.2
June	113.9	39.9	74.0	64.8	9.2
July	114.8	40.1	74.6	65.3	9.3
August	115.1	40.6	74.5	65.1	9.4
September <sup>1</sup>	113.6	41.7	71.9	62.5	9.4

<sup>1</sup> Preliminary estimate.

NOTE.—Detail will not necessarily add to totals because of rounding.  
Source: Board of Governors of the Federal Reserve System.

# MONEY SUPPLY

Most of the \$600 million increased in September money supply resulted from an increase in Government deposits.



SOURCE: Board of Governors of the Federal Reserve System

Council of Economic Advisers

[Billions of dollars]

End of period	Total money supply	Currency outside banks	Adjusted demand deposits <sup>1</sup>	U. S. Government deposits <sup>2</sup>
1929.....	26.5	3.6	22.8	0.2
1939.....	37.0	6.4	29.8	.8
1941.....	50.5	9.6	39.0	1.9
1943.....	90.1	18.8	60.8	10.4
1945.....	126.9	26.5	75.9	24.6
1946.....	113.1	26.7	83.3	3.1
1947.....	115.1	26.5	87.1	1.5
1947: August.....	111.3	26.2	83.4	1.7
September.....	112.5	26.4	84.2	1.9
October.....	113.5	26.3	85.4	1.8
November.....	114.4	26.6	85.9	1.9
December.....	115.1	26.5	87.1	1.5
1948: January.....	113.7	25.8	86.6	1.3
February.....	112.0	25.7	84.6	1.8
March.....	109.6	25.6	81.6	2.4
April.....	110.9	25.4	83.0	2.5
May.....	111.0	25.4	83.2	2.4
June.....	110.5	25.6	82.7	2.2
July.....	111.2	25.5	83.4	2.4
August.....	111.8	25.6	83.8	2.4
September <sup>3</sup> .....	112.4	25.7	83.9	2.8

<sup>1</sup> Includes demand deposits, other than interbank and U. S. Government, less cash items in process of collection.

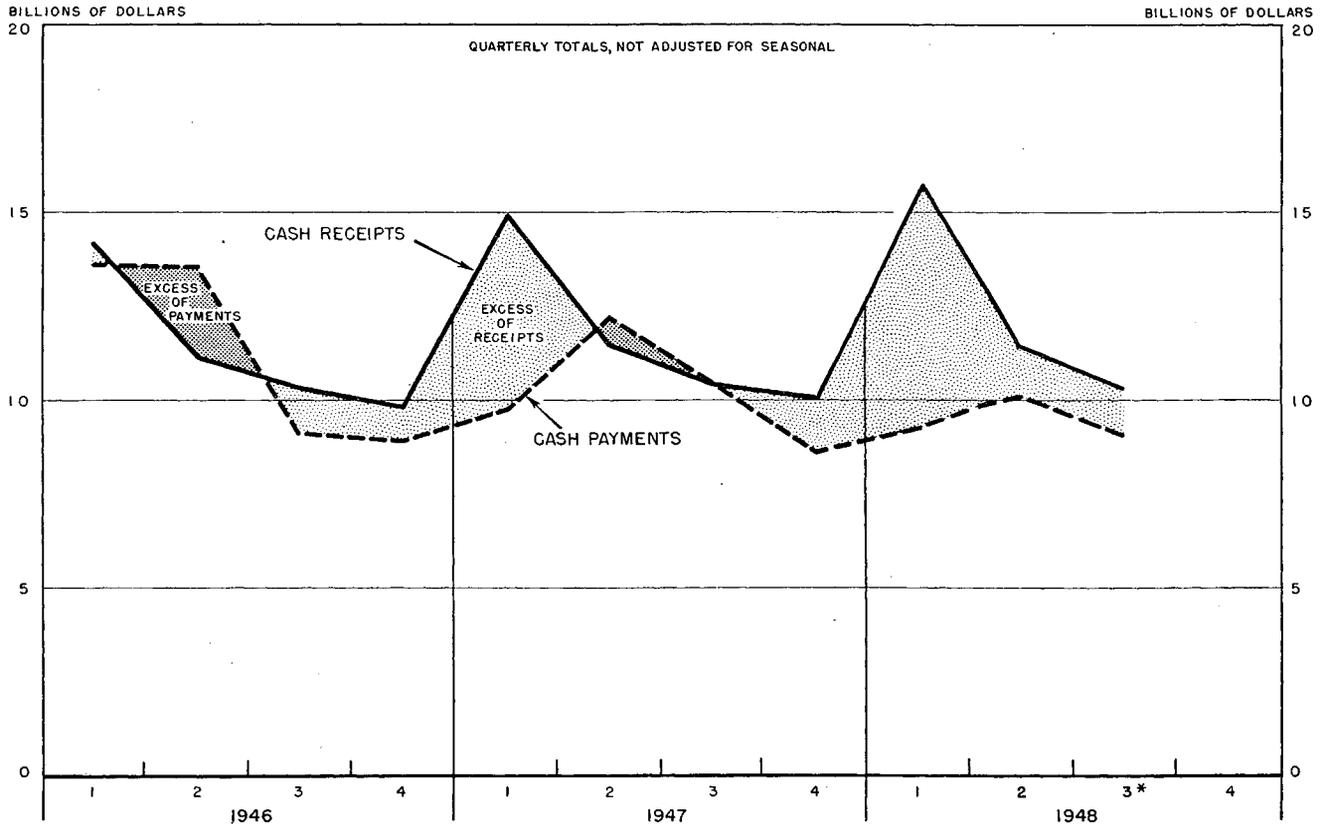
<sup>2</sup> Beginning December 1938, includes U. S. Treasurer's time deposits, open account.

<sup>3</sup> Preliminary estimate.

NOTE.—Detail will not necessarily add to totals because of rounding.  
Source: Board of Governors of the Federal Reserve System.

# FEDERAL CASH RECEIPTS FROM AND PAYMENTS TO THE PUBLIC

The \$1.3 billion excess of Federal cash receipts over cash payments for the 3rd quarter of the calendar year 1948 was just above the 2nd quarter excess.



\* PRELIMINARY ESTIMATE.

SOURCE: TREASURY DEPARTMENT

COUNCIL OF ECONOMIC ADVISERS

[Millions of dollars]

Calendar year by quarters	Federal cash receipts from the public	Federal cash payments to the public	Excess of receipts (+) or payments (-)
1946: First quarter.....	14,153	13,648	+505
Second quarter.....	11,089	13,590	-2,501
Third quarter.....	10,375	9,104	+1,271
Fourth quarter.....	9,868	8,907	+961
1947: First quarter.....	14,962	9,772	+5,190
Second quarter.....	11,429	12,197	-768
Third quarter.....	10,494	10,527	-33
Fourth quarter.....	10,022	8,677	+1,345
1948: First quarter.....	15,758	9,346	+6,412
Second quarter.....	11,408	10,176	+1,232
Third quarter <sup>1</sup> .....	10,344	9,045	+1,299

<sup>1</sup> Preliminary estimate.

Source: Treasury Department.