Economic Indicators JULY 1949

Prepared for the Joint Committee on the Economic Report

by the Council of Economic Advisers

UNITED STATES GOVERNMENT PRINTING OFFICE WASHINGTON : 1949

JOINT COMMITTEE ON THE ECONOMIC REPORT

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

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[PUBLIC LAW 120-81st CONGRESS; CHAPTER 237-1st Session]

JOINT RESOLUTION [S. J. Res. 55]

To print the monthly publication entitled "Economic Indicators"

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That the Joint Committee on the Economic Report be authorized to issue a monthly publication entitled "Economic Indicators," and that a sufficient quantity be printed to furnish one copy to each Member of Congress; the Secretary and the Sergeant at Arms of the Senate; the Clerk, Sergeant at Arms, and Doorkeeper of the House of Representatives; two copies to the libraries of the Senate and House, and the Congressional Library; seven hundred copies to the Joint Committee on the Economic Report; and the required number of copies to the Superintendent of Documents for distribution to depository libraries; and that the Superintendent of Documents be authorized to have copies printed for sale to the public.

Approved June 23, 1949.

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 found that *Economic Indicators*, a set of basic charts and tables compiled monthly by the Council of Economic Advisers, admirably filled this need. While this material was prepared originally for the use of the President, the Council, and other officials in the executive offices, the Council made it available to the joint committee.

Other Members of Congress 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 indicated their desire for this information.

Accordingly, the joint committee provided the Congress and the public with a limited number of copies of *Economic Indicators* as a committee print pending final action on authorizing the publication on a more permanent basis. As is indicated above such legislation has now been passed and the committee will issue the report on a regular monthly basis.

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

Jacke Cotha Dones

Chairman, Joint Committee on the Economic Report.

Letter of Transmittal

Hon. JOSEPH C. O'MAHONEY, 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 making *Economic Indicators* available to the Congress as a whole and to the general public, in accordance with Public Law 120, Eighty-first Congress.

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.

In this undertaking the Council has the full cooperation of the several agencies of the Federal Government that collect statistical material. In many cases these agencies supply advance estimates for use in *Economic Indicators*. While the charts are drawn through the courtesy of the Graphics Unit in the Office of the Secretary of Commerce, the Council takes complete responsibility for the graphic presentation.

This material has proven useful to the President, the Council, the executive departments, and 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 that the Congress is performing a service of real value by making this material available.

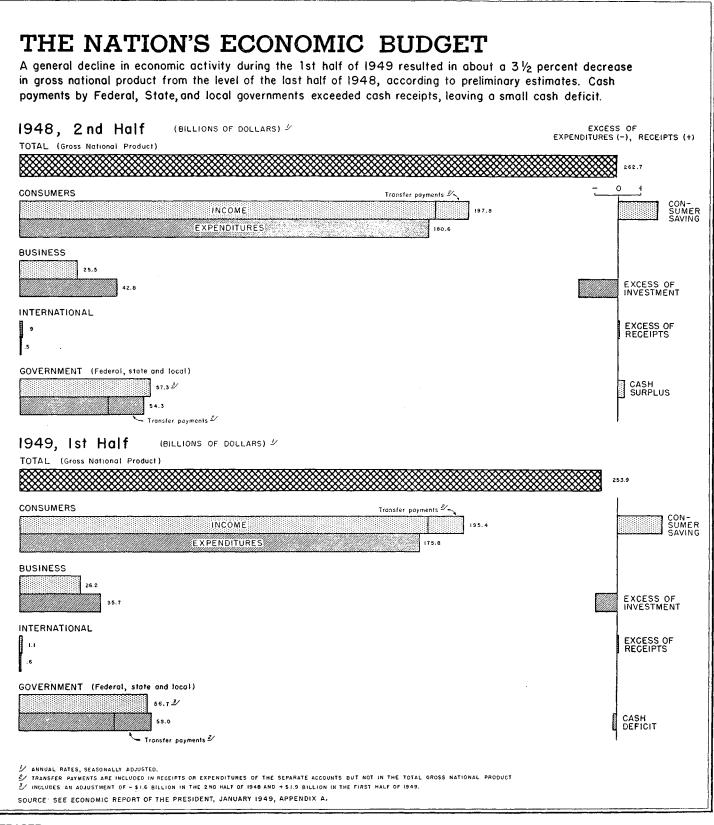
Sincerely yours,

Edwin G. Jour Chairman. Leoubbleyserling Vice Chairman. John D. Clark

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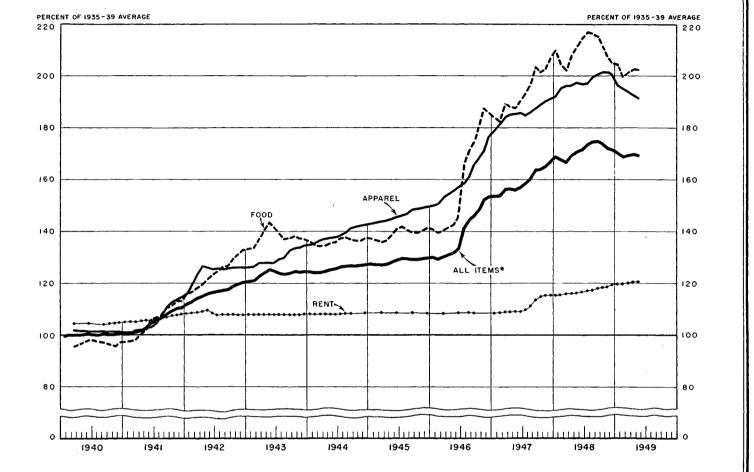
THE NATION'S ECONOMIC BUDGET



PRICES

CONSUMERS' PRICES

The consumers' price index fell slightly in May for the first time in three months. Rents continued to advance, while the price of food and other items showed a decrease.



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

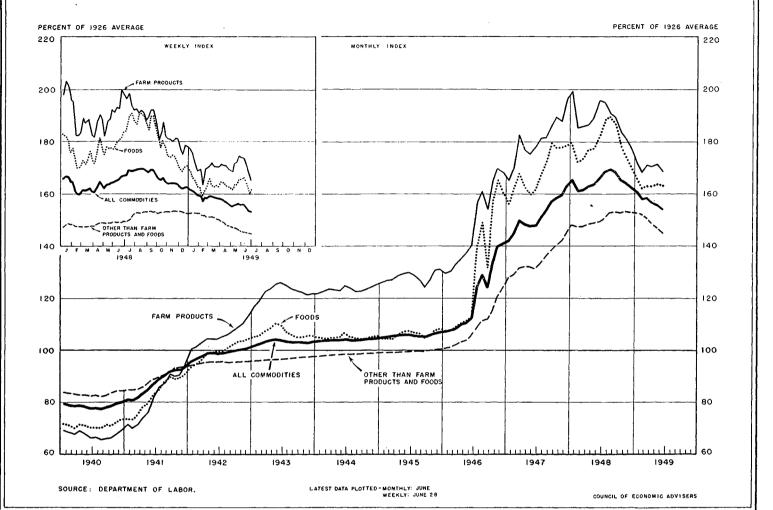
COUNCIL OF ECONOMIC ADVISERS

[1935-39==100]									
Period	All items	Food	Apparel	Rent	Fuel, elec- tricity, and refrigeration	House fu r- nishings	Miscellane- ous		
1939 monthly average 1940 monthly average 1941 monthly average 1942 monthly average 1943 monthly average 1944 monthly average 1945 monthly average 1946 monthly average 1947 monthly average 1948 monthly average 1948 monthly average 1948 monthly average	$\begin{array}{c} 99.\ 4\\ 100.\ 2\\ 105.\ 2\\ 116.\ 5\\ 123.\ 6\\ 125.\ 5\\ 128.\ 4\\ 139.\ 3\\ 159.\ 2\\ 171.\ 2\\ 170.\ 5\end{array}$	95. 2 96. 6 105. 5 123. 9 138. 0 136. 1 139. 1 159. 6 193. 8 210. 2 210. 9	100. 5 101. 7 106. 3 124. 2 129. 7 138. 8 145. 9 160. 2 185. 8 198. 0 197. 5	104. 3 104. 6 106. 2 108. 5 108. 0 108. 2 108. 3 108. 6 111. 2 117. 4 116. 7	99. 0 99. 7 102. 2 105. 4 107. 7 109. 8 110. 3 112. 4 121. 1 133. 9 131. 8	101. 3 100. 5 107. 3 122. 2 125. 6 136. 4 145. 8 159. 2 184. 4 195. 8 193. 6	$100.7 \\ 101.1 \\ 104.0 \\ 110.9 \\ 115.8 \\ 121.3 \\ 124.1 \\ 128.8 \\ 139.9 \\ 149.9 \\ 149.5 \\ 147.5 \\ 100.7 \\ 100.$		
1948: May June July August September October November December 1949: January February March April May	$\begin{array}{c} 170.5\\ 171.7\\ 173.7\\ 174.5\\ 174.5\\ 174.5\\ 173.6\\ 172.2\\ 171.4\\ 170.9\\ 169.0\\ 169.5\\ 169.7\\ 169.2\\ \end{array}$	$\begin{array}{c} 210. \ 9\\ 214. \ 1\\ 216. \ 8\\ 216. \ 6\\ 215. \ 2\\ 211. \ 5\\ 207. \ 5\\ 205. \ 0\\ 204. \ 8\\ 199. \ 7\\ 201. \ 6\\ 202. \ 8\\ 202. \ 4\\ \end{array}$	197. 5 196. 9 197. 1 199. 7 201. 0 201. 6 201. 4 200. 4 196. 5 195. 1 193. 9 192. 5 191. 3 191. 3 195. 3 191. 3 195. 3 195. 1 195. 9 1	110. 7 117. 0 117. 3 117. 7 118. 5 118. 7 118. 8 119. 5 119. 7 119. 9 120. 1 120. 3 120. 4	131. 8 132. 6 134. 8 136. 8 137. 3 137. 8 137. 9 137. 8 138. 2 138. 8 138. 9 137. 4 135. 4	193. 6 194. 8 195. 9 196. 3 198. 1 198. 8 198. 7 198. 6 195. 6 195. 6 193. 8 191. 9 189. 5	$147.5 \\ 147.5 \\ 150.8 \\ 152.4 \\ 152.7 \\ 153.7 \\ 153.9 \\ 154.0 \\ 154.1 \\ 154.1 \\ 154.4 \\ 154.6 \\ 154.5 \\ 154.$		

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

WHOLESALE PRICES

Farm products and food prices dropped during June. Industrial prices continued their decline.



[1926 = 100]

[19	20 = 100			
Period	All com- modities	Farm prod- ucts	Foods	Other than farm prod- ucts and food
1941 monthly average	87.3	82.4	82. 7	89.
1942 monthly average	98.8	105.9	99.6	95.
1946 monthly average	121.1	148.9	130.7	109.
June	112.9	140.1	112.9	105. (
1947 monthly average	152.1	181.2	168.7	135. 5
1948 monthly average	165.1	188. 3	179. 1	151.
1948: May	164.2	189.1	177.4	149.
June	166.4	196.0	181.4	149.
July	168.8	195. 2	188. 3	151.
August	169.8	191. 5	189.8	153.
September	168.9	189. 9	186.9	153.
October	165.4	183. 5	178.2	153.
November	164. 0	180. 8	174. 3	153.
December	162.4	177. 3	170. 2	153.
1949: January	160.6	172.5	165.8	152.
February	158.1	168.3	161.5	151.
March	158.4	171. 5	162.9	150.
April	156.9	170. 5	162.9	148.
May	155.7	171. 2	163.9	146.
June	154.0	168.5	163.0	145.
Week ended:				
June 7	155.9	172.7	167.0	145.
14	154.6	169.6	163. 4	145.
21	153.0	165. 9	159.6	145.
28	152.9	164.0	161.2	145.
July 5	152.7	165. 6	161.3	144.

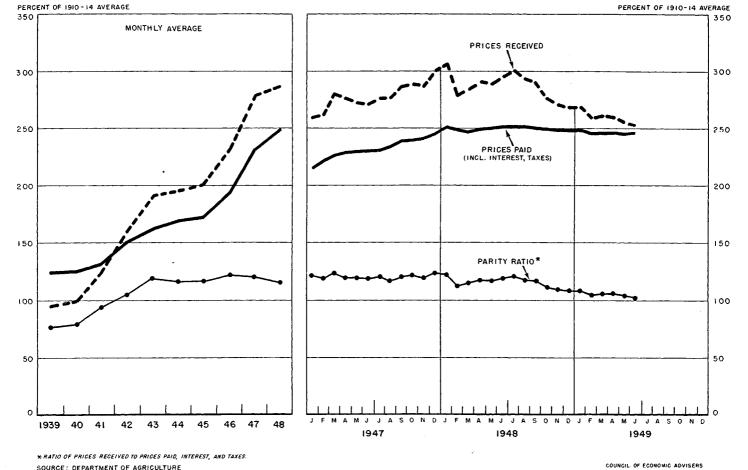
Note.—The weekly index presented here is a revised index which permits direct comparison with the monthly index. It is not comparable with the old weekly index which does not permit such a comparison. Source: Department of Labor.

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

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PRICES RECEIVED AND PAID BY FARMERS

Falling prices especially for truck crops, food grains, and oil seeds, lowered the index of prices received by farmers nearly 2 percent from May to June, and brought the parity ratio to the lowest level in 7 years. Contrary to the general trend, hog prices rose 5 percent.



SOURCE: DEPARTMENT OF AGRICULTURE

Period	Prices received by farmers ¹	Prices paid by farmers (includ- ing interest and taxes) ²	Parity ratio ³
1939 monthly average	95	124	77
1941 monthly average	124	132	94
1942 monthly average	159	150	106
1943 monthly average	192	162	119
1944 monthly average	195	169	116
1945 monthly average	202	172	117
1946 monthly average	233	193	121
1947 monthly average	278	231	120
1948 monthly average	287	249	115
1948: May	289	250	116
June	295	251	118
July	301	251	120
August		251	117
September		250	116
October	277	249	111
November	271	247	109
December	268	247	108
1949: January	268	248	108
February		245	105
March	261	246	106
April	260	246	106
May	256	245	104
June	252	245	103

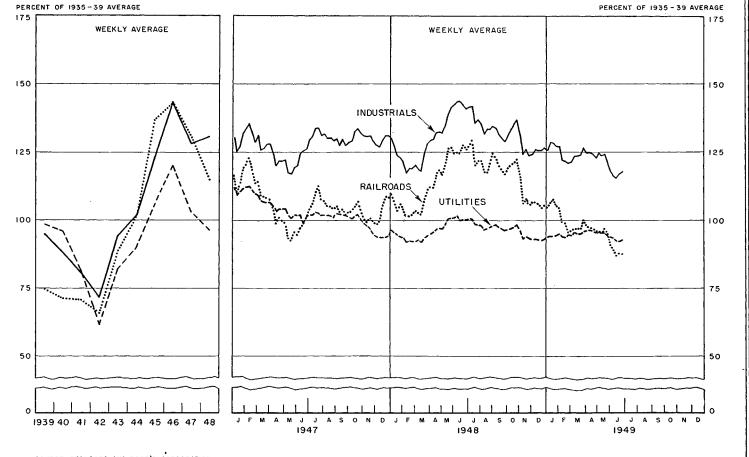
¹ August 1909-July 1914=100.

¹1910-14=100. ² Ratio of prices received to prices paid, interest, and taxes.

Source: Department of Agriculture.

STOCK PRICES

Stock prices fell during the first half of June and then leveled off.



SOURCE: STANDARD AND POOR'S CORPORATION.

COUNCIL OF ECONOMIC ADVISERS

[1935-39=100]								
Period	Combined index ¹	Industrials	Railroads	Utilities				
Weekly average: 1939 1942 1946 1948	94. 2 69. 4 139. 9 124. 4	94. 871. 3143. 4130. 6	74.766.1143.0114.7	98. 6 61. 3 120. 2 96. 2				
1948: May June July August September October November December	$\begin{array}{c} 130.\ 2\\ 135.\ 1\\ 131.\ 9\\ 127.\ 1\\ 125.\ 7\\ 127.\ 8\\ 120.\ 4\\ 119.\ 4\end{array}$	$\begin{array}{c} 136, \ 9\\ 142, \ 7\\ 138, \ 9\\ 133, \ 5\\ 131, \ 7\\ 134, \ 3\\ 126, \ 4\\ 125, \ 5\end{array}$	122. 6 125. 6 124. 7 119. 7 120. 4 120. 9 108. 8 105. 8	99. 2 100. 6 99. 5 97. 3 97. 3 97. 4 94. 2 92. 9				
1949: January February March April June	121. 0 117. 2 118. 0 118. 5 117. 7 112. 0	$\begin{array}{c} 127. \ 3\\ 122. \ 7\\ 123. \ 7\\ 124. \ 2\\ 123. \ 4\\ 117. \ 0\end{array}$	105. 9 99. 6 97. 4 97. 1 95. 8 88. 4	94. 2 94. 4 95. 3 96. 1 95. 3 93. 0				
Week ended: June 1 8	113. 1 111. 5 110. 7 112. 0 112. 5	118. 1 116. 2 115. 6 117. 2 117. 8	90. 8 88. 7 87. 0 88. 1 87. 4	93. 8 93. 6 92. 3 92. 5 92. 7				

¹ 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.

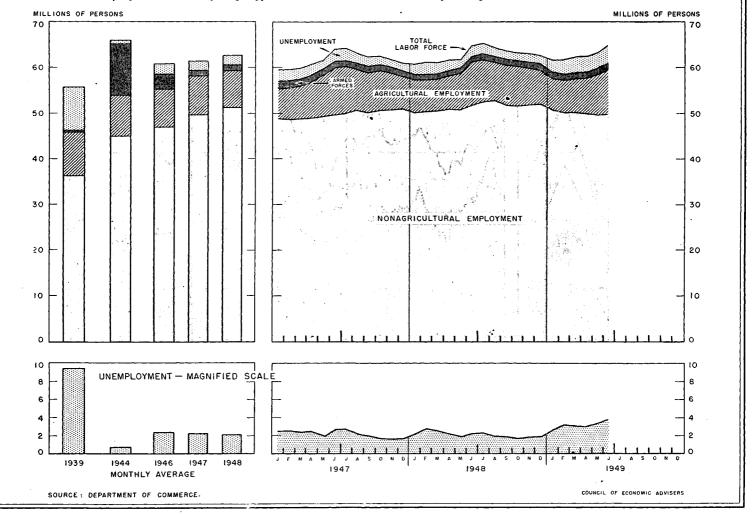
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Source: Standard & Poor's Corporation.

EMPLOYMENT

LABOR FORCE

The unemployment increase from May to June (3.3 million to 3.8 million) was primarily among teenagers. Nonagricultural employment rose only slightly, and stood 2 million below a year ago.

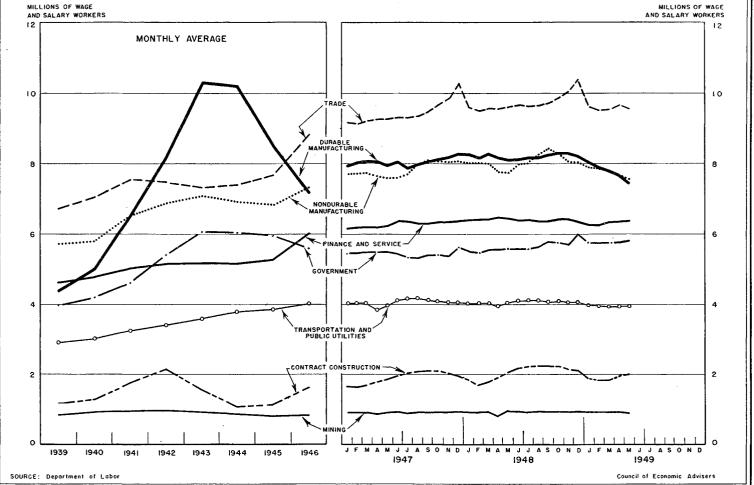


	Total labor	Civ	ilian employme			
Period	force, in- cluding armed forces	Total	In non- agricultural industries	In agri- culture	Armed forces	Unemploy- ment
1939 monthly average 1944 monthly average 1946 monthly average 1947 monthly average 1948 monthly average	55, 600 65, 890 60, 820 61, 608 62, 748	45, 750 53, 960 55, 250 58, 027 59, 378	36, 140 45, 010 46, 930 49, 761 51, 405	9, 610 8, 950 8, 320 8, 266 7, 973	370 11, 260 3, 300 1, 440 1, 307	9, 480 670 2, 270 2, 142 2, 064
1948: May June July August September October November December	$\begin{array}{c} 61,660\\ 64,740\\ 65,135\\ 64,511\\ 63,578\\ 63,166\\ 63,138\\ 62,828 \end{array}$	58, 660 61, 296 61, 615 61, 245 60, 312 60, 134 59, 893 59, 434	$\begin{array}{c} 50,800\\ 51,899\\ 52,452\\ 52,801\\ 51,590\\ 51,506\\ 51,932\\ 52,059\end{array}$	7, 861 9, 396 9, 163 8, 444 8, 723 8, 627 7, 961 7, 375	$1, 238 \\1, 261 \\1, 293 \\1, 325 \\1, 366 \\1, 391 \\1, 414 \\1, 453$	1, 761 2, 184 2, 227 1, 941 1, 899 1, 642 1, 831 1, 941
1949: January February March April June	61, 546 61, 896 62, 305 62, 327 63, 452 64, 866	57, 414 57, 168 57, 647 57, 819 58, 694 59, 619	50, 651 50, 174 50, 254 49, 999 49, 720 49, 924	6, 763 6, 993 7, 393 7, 820 8, 974 9, 696	1,468 1,508 1,491 1,492 1,469 1,468	2, 664 3, 221 3, 167 3, 016 3, 289 3, 778

¹ Includes part-time workers and those who had jobs but were not at work for such reasons as vacation, illness, bad weather, temporary lay-off, and industrial disputes.

Note.-Detail will not necessarily add to totals because of rounding. Source: Department of Commerce.

EMPLOYMENT IN BUSINESS AND GOVERNMENT Further declines in employment in both durable and nondurable manufacturing were the most significant employment developments in May. Construction continued its seasonal rise, and stood at essentially the same level as a year ago.

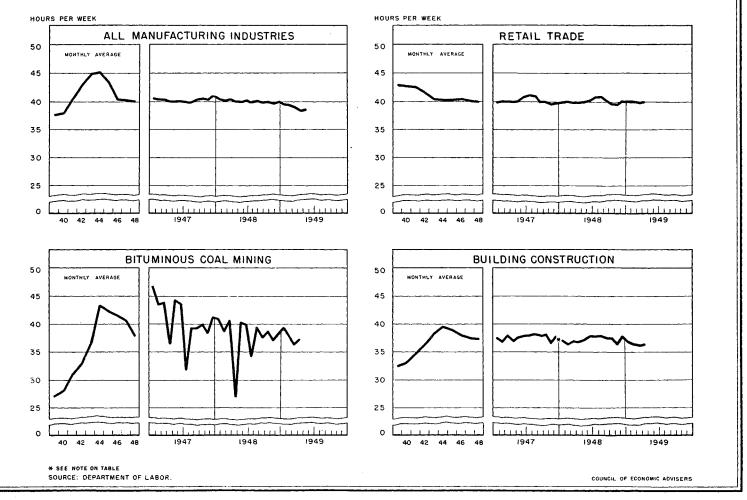


		[Thousands of	f wage and sal	ary workers 1]				
Period	Durable manufac- turing	Nondurable manufac- turing	Trade	Finance and service	Government (Federal, State, local)	Transporta- tion and public utilities	Contract construc- tion	Mining
1939 monthly average1943 monthly average1946 monthly average1947 monthly average1948 monthly average	7, 180	5, 720 7, 084 7, 335 7, 846 8, 063	6, 705 7, 322 8, 820 9, 450 9, 746	4, 610 5, 187 6, 016 6, 278 6, 400	3, 987 6, 049 5, 607 5, 449 5, 658	$\begin{array}{c} 2, 912 \\ 3, 619 \\ 4, 023 \\ 4, 060 \\ 4, 065 \end{array}$	$1, 150 \\ 1, 567 \\ 1, 661 \\ 1, 921 \\ 2, 060$	845 917 852 911 925
1948: April May June July August September October November December	8, 114 8, 122 8, 165 8, 188 8, 294 8, 318	$\begin{array}{c} 7,786\\ 7,778\\ 7,993\\ 8,007\\ 8,253\\ 8,403\\ 8,403\\ 8,279\\ 8,158\\ 8,061\end{array}$	9, 576 9, 617 9, 670 9, 646 9, 660 9, 733 9, 889 10, 034 10, 381	$\begin{array}{c} 6,\ 472\\ 6,\ 454\\ 6,\ 389\\ 6,\ 399\\ 6,\ 383\\ 6,\ 379\\ 6,\ 364\\ 6,\ 364\\ 6,\ 346\end{array}$	5, 577 5, 624 5, 607 5, 604 5, 650 5, 801 5, 789 5, 714 5, 994	$\begin{array}{c} 3,974\\ 4,042\\ 4,105\\ 4,136\\ 4,139\\ 4,092\\ 4,091\\ 4,066\\ 4,066\end{array}$	$\begin{array}{c} 1,933\\ 2,052\\ 2,173\\ 2,219\\ 2,253\\ 2,239\\ 2,206\\ 2,162\\ 2,162\\ 2,079\end{array}$	817 935 950 922 952 948 941 938 939
1949: January February March ² April ² May ²	7,807 7,665	7, 885 7, 879 7, 818 7, 673 7, 573	9, 625 9, 513 9, 525 9, 685 9, 557	$\begin{array}{c} 6,265\\ 6,272\\ 6,314\\ 6,356\\ 6,390 \end{array}$	5, 761 5, 759 5, 762 5, 773 5, 820	3, 978 3, 956 3, 912 3, 929 3, 959	1, 906 1, 820 1, 841 1, 937 2, 010	925 922 914 919 902

¹ 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. Total derived from this table 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. Digitized for Preiminary estimate.

AVERAGE WEEKLY HOURS

A small increase in average weekly hours in manufacturing in May reversed the downward trend of the prior 4 months.



[Hours per week, selected industries]

Period	All manu- facturing industries	Retail trade	Bituminous coal mining	Building construction ¹
1939 monthly average1941 monthly average1944 monthly average1945 monthly average1946 monthly average1947 monthly average1948 monthly average1948 monthly average	40, 6 45, 2 43, 4 40, 4 40, 3	43. 0 42. 5 40. 3 40. 3 40. 5 40. 2 40. 1	$\begin{array}{c} 27. \ 1\\ 31. \ 1\\ 43. \ 4\\ 42. \ 3\\ 41. \ 6\\ 40. \ 6\\ 38. \ 0\end{array}$	32. 6 34. 8 39. 6 39. 0 38. 1 37. 6 37. 3
1948: April	40. 1 39. 9 40. 2 39. 8 40. 1 39. 8	$\begin{array}{c} 39.8\\ 39.9\\ 40.3\\ 40.8\\ 41.0\\ 40.2\\ 39.7\\ 39.5\\ 40.2\\ 40.0\\ 40.0\\ 39.9\\ 40.1\end{array}$	327.0 40.3 39.9 34.2 39.4 37.9 38.6 37.1 38.5 39.3 38.0 36.3 37.4	$\begin{array}{c} 36.\ 7\\ 37.\ 0\\ 37.\ 9\\ 37.\ 8\\ 37.\ 8\\ 37.\ 6\\ 37.\ 3\\ 36.\ 4\\ 37.\ 8\\ 37.\ 0\\ 36.\ 5\\ 36.\ 1\\ 36.\ 3\end{array}$

¹ Data prior to 1948 not exactly comparable with later data.

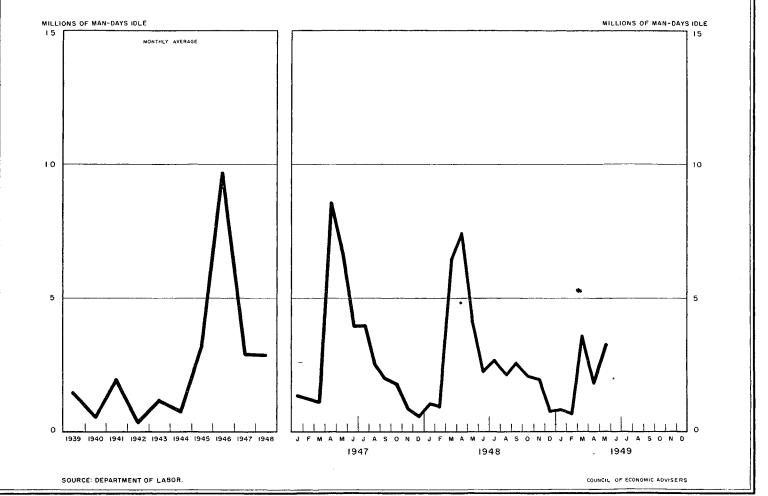
² Preliminary estimate.

³ Based on pay period during coal stoppage.

Source: Department of Labor.

WORK STOPPAGES

The Ford strike was an important factor in the increase in man-days of idleness caused by work stoppages in May.



Period	Man-days idle (thousands)	Man-days idle as percent of estimated avail- able working time
1939 monthly average.1941 monthly average.1942 monthly average.1943 monthly average.1944 monthly average.1945 monthly average.1946 monthly average.1946 monthly average.1947 monthly average.1948 monthly average.1948 monthly average.	$egin{array}{c} 349 \ 1, 125 \ 727 \ 3, 169 \ 9, 667 \ 2, 883 \ \end{array}$	$\begin{array}{c} 0.3 \\ .3 \\ .1 \\ .2 \\ .1 \\ .5 \\ 1.4 \\ .4 \\ .4 \end{array}$
1948: April	$ \begin{array}{c} 4,080\\ 2,220\\ 2,670\\ 2,100\\ 2,540\\ 2,060\\ 1,910 \end{array} $	$1.0 \\ .6 \\ .3 \\ .4 \\ .3 \\ .3 \\ .3 \\ .3 \\ .1$
1949: January ¹ February ¹ March ¹ April ¹ May ¹	650 3, 600 1, 800	$\begin{array}{c} .1\\ .1\\ .5\\ .2\\ .4\end{array}$

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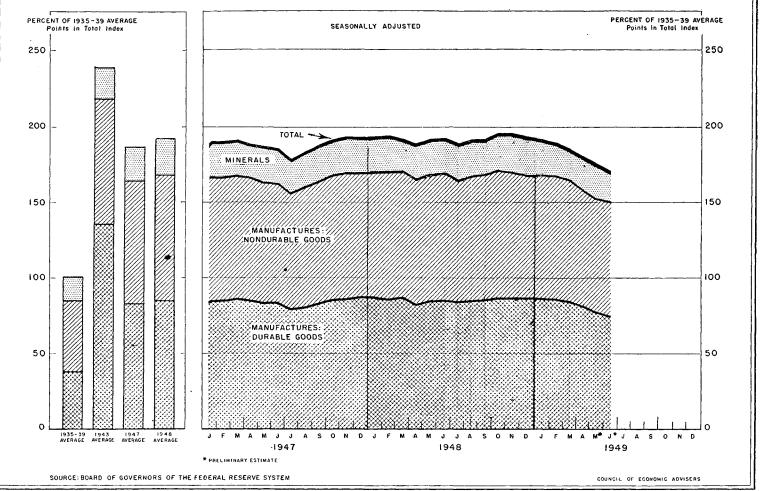
¹ Preliminary estimate.

Source: Department of Labor.

PRODUCTION AND BUSINESS ACTIVITY

INDUSTRIAL PRODUCTION

For the 4th successive month, the index of industrial production showed a 5 point drop, according to preliminary data for June. All three major components shared in the decline.



1935 - 39 = 100	seasonally	adjusted

	Indexes, 1935–39=100					Points in total index, 1935–39 average for total=100		
Period	Total		Manufact	tures		Manuf	actures	
	industrial production	Total	Durable goods	Nondura- ble goods	Minerals	Durable goods	Nondura- ble goods	Minerals
1935–39 monthly average 1943 monthly average	$100 \\ 239$	$100 \\ 258$	$ 100 \\ 360 $	$100 \\ 176$	100 132	38 136	47 83	15 20
1945 monthly average	$\begin{array}{c} 203 \\ 170 \end{array}$	$\begin{array}{c} 214 \\ 177 \end{array}$	$\begin{array}{c} 274 \\ 192 \end{array}$	$\begin{array}{c} 166 \\ 165 \end{array}$	$\begin{array}{c}137\\134\end{array}$	$\begin{array}{c}104\\73\end{array}$	78 77	21 21
1947 monthly average 1948 monthly average	187 192	$\frac{194}{198}$	$\begin{array}{c} 220\\ 225 \end{array}$	$\begin{array}{c} 172 \\ 177 \end{array}$	$\begin{array}{c} 149 \\ 155 \end{array}$	83 85	81 83	23 24
1948: May June July August September October November	- 192 186 191 192 195 195	197 198 192 197 199 202 201	221 222 219 223 225 231 229	$178 \\ 179 \\ 169 \\ 177 \\ 178 \\ 179 \\ 179 \\ 178 \\ 179 \\ 178 \\ 178 \\ 179 \\ 178 $	$162 \\ 159 \\ 153 \\ 159 \\ 156 \\ 158 \\ 161 $	84 83 84 85 87 87 87	83 84 79 82 83 84 83 84	25 24 23 24 24 24 24 25 24
December 1949: January February March April ' June '	192 191 189 184 179 174 169 1	199 198 196 193 185 179 175	231 227 226 223 213 201 194	$173 \\ 175 \\ 173 \\ 168 \\ 162 \\ 161 \\ 159 \\$	$156 \\ 149 \\ 149 \\ 136 \\ 148 \\ 146 \\ 134 \\ 134 \\ 1$	86 86 84 81 76 74	81 82 81 79 76 76 75	24 23 21 22 22 20

¹ Preliminary estimate.

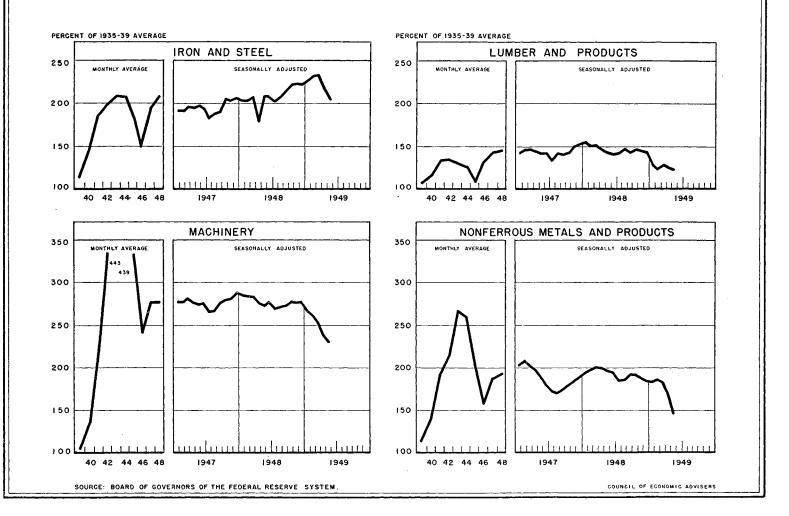
Source: Board of Governors of the Federal Reserve System.

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PRODUCTION OF SELECTED DURABLE MANUFACTURES

Substantial decreases occurred in May in the production of both ferrous and nonferrous metals.



[1935-39=100, seasonally adjusted]

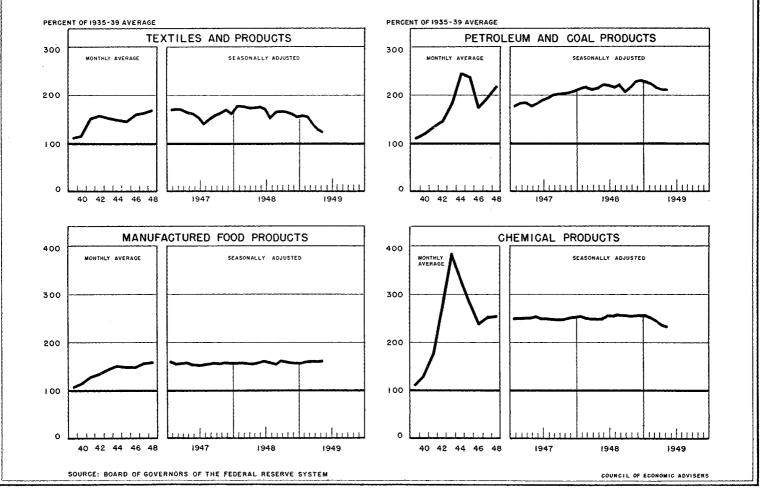
Period	Iron and steel	Lumber and products	Machinery	Nonferrous metals and products
1935–39 monthly average	100	100	100	100
1943 monthly average	208	129	443	267
1945 monthly average		109	343	204
1946 monthly average	150	131	240	157
1947 monthly average	195	143	276	187
1948 monthly average	· 208	145	277	193
1948: April	177	145	275	200
May	208	142	273	196
June	208	140	277	194
July	201	142	269	185
August	207	148	271	186
September	214	143	273	192
October	221	147	277	192
November	224	145	276	187
December	223	143	277	184
1949: January	228	129	268	183
February		123	262	186
March	233	129	252	184
April 1		126	240	168
May ¹	204	124	230	146

¹ Preliminary estimate.

Source: Board of Governors of the Federal Reserve System.

PRODUCTION OF SELECTED NONDURABLE MANUFACTURES

The decline in production of textiles and chemicals continued in May, but at a slower rate than in preceding months. Food processing reached a new high.



[1935-39=100, seasonally adjusted]

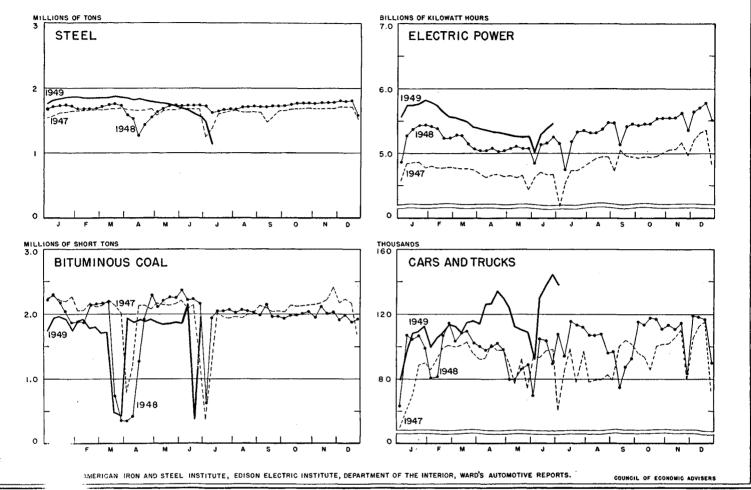
Period	Textiles and products	Petroleum and coal products	Manufac- tured food products	Chemical products
	100			100
1935-39 monthly average	100	100	100	100
943 monthly average	153	185	145	384
1945 monthly average	146	235	151	284
1946 monthly average	162	173	150	236
947 monthly average	163	193	157	251
948 monthly average	• 169	218	159	254
948: April	175	213	157	. 249
May	177	220	159	. 249
June	174	220	163	256
July		217	160	251
August	166	$\bar{2}21$	156	259
September	168	207	163	257
October	167	217	161	255
November	164	227	159	257
December	156	231	158	257
949: January	160	228	160	257
February	157	220 221	162	250
March ¹	142	213	162	230 245
April ¹	129	213 210	162	243
May	129	210	164	237

¹ Preliminary estimate.

Source: Board of Governors of the Federal Reserve System.

WEEKLY PRODUCTION - SELECTED INDICATORS

Steel production dropped again in June. Production of bituminous coal returned to levels prevailing before the work stoppage. The number of automobiles manufactured increased sharply. Output of electric power continued above last year's rates.



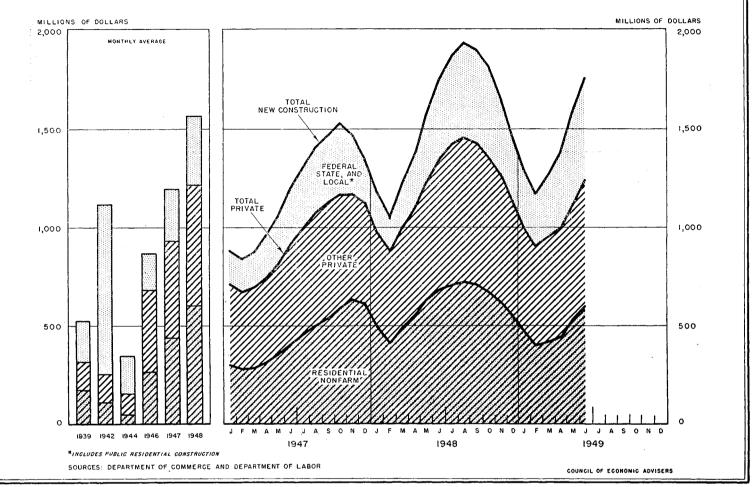
Period	Steel (thousands of net tons)	Electric power, by utilities (millions of kilowatt-hours)	Bituminous coal (thousands of short tons) ¹	Cars and trucks (number)
Weekly average: 1947 1948	1, 637 1, 700	4, 821 5, 300	2, 008 1, 906	90, 860 100, 670
Week ended: 1948: June 5 12 19 26 July 3 10	$\begin{array}{c} 1,730\\ 1,732\\ 1,730\\ 1,734\\ 1,716\\ 1,628 \end{array}$	$\begin{array}{c} 4,845\\ 5,132\\ 5,159\\ 5,257\\ 5,166\\ 4,760\end{array}$	$\begin{array}{c} 2,\ 361\\ 2,\ 220\\ 2,\ 229\\ 2,\ 126\\ 613\\ 1,\ 968 \end{array}$	$\begin{array}{c} 69,947\\ 104,407\\ 103,535\\ 89,147\\ 108,052\\ 93,691 \end{array}$
1949: June 4 11 18 25 July 2 9	1,556	5,018 5,300 5,373 5,466 5,410	1,8502,1603691,963	91, 955 130, 151 139, 005 145, 372 138, 958

¹ Daily average for week.

Sources: American Iron and Steel Institute, Edison Electric Institute, Department of the Interior, and Ward's Automotive Reports.

NEW CONSTRUCTION

Both private and public construction activity continued to rise in June. The increase in public construction was only seasonal, but private increased more than seasonally.



	[Millions	of dollars]			
	((), (), (), (), (), (), (), (), (), (), (Pri	n	Federal.	
Period	Total new - construction	Total private	Residential (nonfarm)	Other	State, and local ¹
1939 monthly average 1942 monthly average 1944 monthly average 1946 monthly average 1947 monthly average 1948 monthly average 1948 monthly average 1948: April May - June June July August September October November December 1949: January February March April May 2 June 2 June 2	$1, 118 \\ 345 \\ 871 \\ 1, 194 \\ 1, 565 \\ 1, 378 \\ 1, 572 \\ 1, 754 \\ 1, 874 \\ 1, 934 \\ 1, 901 \\ 1, 814 \\ 1, 646 \\ 1, 447 \\ 1, 293 \\ 1, 172 \\ 1, 267 \\ 1, 378 \\ 1, 584 \\ 1, 584 \\ 1, 584 \\ 1, 584 \\ 1, 584 \\ 1, 584 \\ 1, 584 \\ 1, 584 \\ 1, 584 \\ 1, 118 $	$\begin{array}{c} 317\\ 251\\ 152\\ 688\\ 932\\ 1,214\\ 1,099\\ 1,222\\ 1,348\\ 1,423\\ 1,454\\ 1,427\\ 1,355\\ 1,256\\ 1,129\\ 1,002\\ 905\\ 951\\ 997\\ 1,117\\ 1,241\end{array}$	$176 \\ 110 \\ 45 \\ 265 \\ 438 \\ 602 \\ 550 \\ 625 \\ 682 \\ 707 \\ 720 \\ 707 \\ 707 \\ 707 \\ 670 \\ 615 \\ 547 \\ 475 \\ 400 \\ 420 \\ 445 \\ 530 \\ 600 \\$	$141 \\ 141 \\ 107 \\ 422 \\ 493 \\ 612 \\ 549 \\ 597 \\ 666 \\ 716 \\ 734 \\ 720 \\ 685 \\ 641 \\ 582 \\ 527 \\ 505 \\ 531 \\ 552 \\ 587 \\ 641 \\ 641 \\ \\ \end{array}$	$\begin{array}{c} 208\\ 867\\ 193\\ 184\\ 262\\ 351\\ 279\\ 350\\ 406\\ 451\\ 480\\ 474\\ 459\\ 390\\ 318\\ 291\\ 267\\ 316\\ 381\\ 467\\ 518\end{array}$

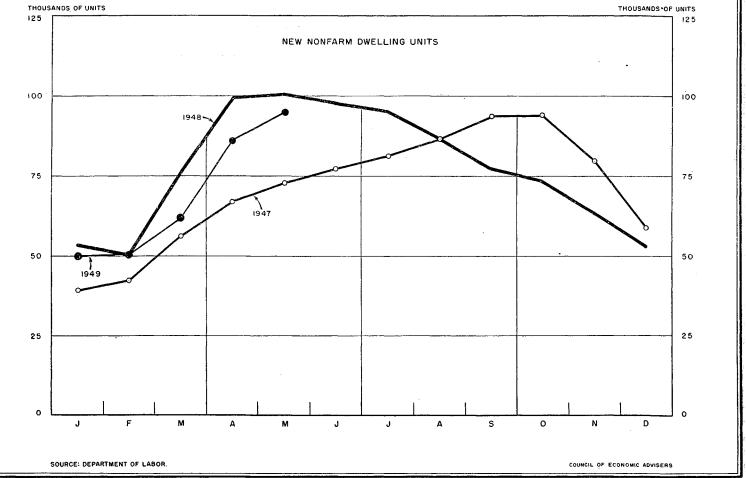
¹ Includes public residential construction.
 ² Preliminary estimate.

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

Sources: Department of Commerce and Department of Labor.

NEW HOUSING STARTS

About 95,000 new permanent dwelling units were started in May, bringing the total for this year to about 10 percent below the number for the corresponding period in 1948. May was the second successive month to show a more than seasonal increase. Starts in June were about equal to the number in June 1948, according to preliminary data.



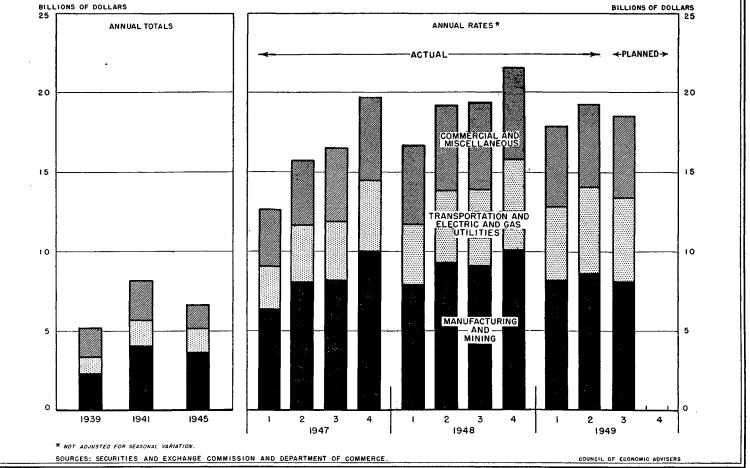
Month	New nonfarm units started					
	1947	1948	1949			
January	39, 300	53, 500	50,000			
February March	42,800 56,000	50, 100 76, 400	50, 400 1 69, 400			
April	67, 100	99, 500	1 86, 000			
May	72,900	100,300 97,800	¹ 95, 000 ² 100, 000			
une uly	77, 200 81, 100	95,000	- 100, 00			
lugust	86, 300	86, 600				
September	93, 800	82, 200				
October	94, 000	73, 400				
November	79, 700	63, 600				
December	58, 800	52, 900				
Total	849, 000	931, 300				
Monthly average	70, 750	77, 600				

¹ Preliminary estimate. March data revised after chart was prepared. ² Data became available after the chart was prepared.

Source: Department of Labor.

EXPENDITURES FOR NEW PLANT AND EQUIPMENT

Estimated nonagricultural business expenditures for plant and equipment in 2nd quarter of 1949 showed, for the first time in the postwar period, no gain over the corresponding quarter of the previous year. Anticipated expenditures in 3rd quarter of this year run lower, with electric and gas utilities the only field to show a continued gain.



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

Period	Total ¹	Manufac-	Mining	Transportation Railroad Other		Electric and	Commercial and miscel-
		turing				gas utilities	laneous ²
1939 1941 1945 1947 1948	5, 200 8, 190 6, 630 16, 180 19, 230	$ \begin{array}{r} 1, 930 \\ 3, 400 \\ 3, 210 \\ 7, 460 \\ 8, 340 \end{array} $	380 680 440 690 800	$ \begin{array}{r} 280 \\ 560 \\ 550 \\ 910 \\ 1, 320 \end{array} $	280 340 320 800 700	480 710 630 1, 900 2, 680	1, 850 2, 490 1, 480 4, 430 5, 390
1947: First quarter Second quarter Third quarter Fourth quarter	12, 640 15, 760 16, 560 19, 760	5, 800 7, 400 7, 480 9, 160	600 640 720 840	640 880 920 1, 200	720 920 800 760	$1, 320 \\ 1, 800 \\ 2, 000 \\ 2, 480$	3, 600 4, 120 4, 640 5, 360
1948: First quarter Second quarter Third quarter Fourth quarter	16, 680 19, 280 19, 320 21, 640	7, 200 8, 560 8, 360 9, 280	720 800 800 880	1, 080 1, 240 1, 320 1, 640	720 760 680 680	2, 000 2, 560 2, 760 3, 400	$\begin{array}{c} 4,\ 960\\ 5,\ 360\\ 5,\ 440\\ 5,\ 760\end{array}$
1949: First guarter Second quarter ⁸ Third guarter ⁴	17, 840 19, 280 18, 520	7, 400 7, 840 7, 360	760 800 760	$1, 440 \\ 1, 640 \\ 1, 240$	$520 \\ 560 \\ 680$	$\begin{array}{c} 2,720\\ 3,240\\ 3,320\end{array}$	5, 040 5, 200 5, 120

¹ Excludes agriculture.

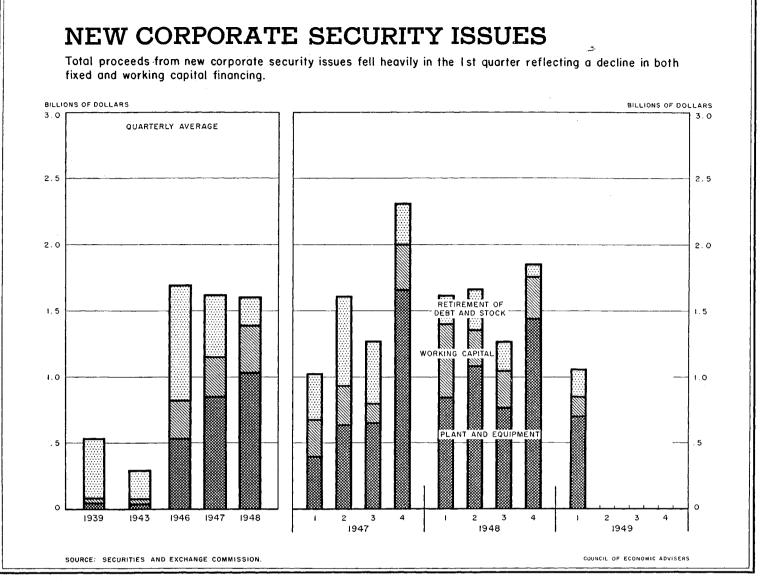
² Commercial and miscellaneous include trade, service, finance, and communication.

³ Preliminary estimates of actual expenditures.

⁴ 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).



[Millions of dollars]

			Proposed uses	of net proceed	s
Period	Estimated net pro- ceeds -		Retirement		
		Total	Plant and equipment	Working capital	of debt and stock 1
1939 quarterly average	1,475 1,689	81 77 270 820 1, 148 1, 392	43 35 159 529 852 1, 035	39 42 111 291 296 357	448 210 1, 206 869 469 212
1947: Third quarter Fourth quarter	$1, 374 \\ 2, 311$	884 2, 000	692 1, 654	$\begin{array}{c} 192\\ 347\end{array}$	490 310
1948: First quarter Second quarter Third quarter Fourth quarter	1,663	1, 400 1, 353 1, 045 1, 767	845 1, 080 764 1, 451	555 274 281 316	214 309 221 105
1949: First quarter ²	1, 057	851	699	152	206

¹ Includes small amount for other purposes.

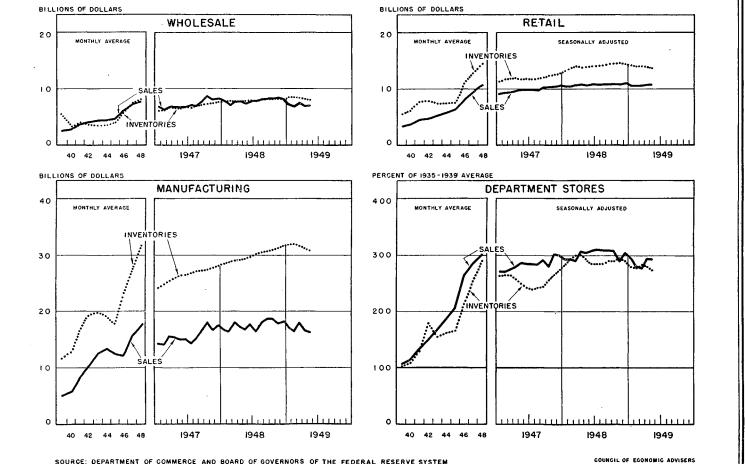
² Preliminary estimate.

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

Source: Securities and Exchange Commission.

INVENTORIES AND SALES

Liquidation of inventories in manufacturing and trade continued in May. Manufacturers' sales also fell off, but retail and wholesale levels were maintained.



SOURCE: DEPARTMENT OF COMMERCE AND BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM

	Wholesale 1		Retail ² Manufactu		turing ¹	Departme	nt stores		
Period	Inventories ³	Sales 4	Inventories ³	Sales 4	Inventories ³	Sales 4	Inventories	Sales	
		Millions of dollars							
1939	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 2, 505\\ 3, 650\\ 4, 330\\ 4, 777\\ 6, 138\\ 7, 304\\ 7, 867\\ 7, 389\\ 7, 766\\ 8, 161\\ 8, 286\\ 8, 376\\ 8, 161\\ 8, 286\\ 8, 376\\ 8, 242\\ 8, 196\\ 7, 163\\ 6, 802\\ 7, 489\\ 6, 959\\ 7, 094\\ \end{array}$	$\begin{array}{c} 5, 502\\ 7, 620\\ 7, 350\\ 7, 502\\ 11, 049\\ 12, 953\\ 14, 556\\ 13, 951\\ 14, 065\\ 14, 080\\ 14, 145\\ 14, 531\\ 14, 576\\ 14, 779\\ 14, 556\\ 14, 107\\ 13, 952\\ 14, 220\\ 14, 052\\ 18, 750\\ \end{array}$	$\begin{array}{c} 3, 504\\ 4, 624\\ 5, 310\\ 6, 387\\ 8, 399\\ 9, 860\\ 10, 784\\ 10, 620\\ 10, 862\\ 10, 857\\ 10, 893\\ 10, 968\\ 10, 968\\ 10, 968\\ 10, 968\\ 10, 968\\ 10, 615\\ 10, 588\\ 10, 615\\ 10, 588\\ 10, 620\\ 10, 719\\ 10, 705\\ \end{array}$	$\begin{array}{c} 11, 516\\ 17, 024\\ 19, 897\\ 17, 924\\ 23, 435\\ 28, 020\\ 31, 713\\ 29, 437\\ 29, 727\\ 30, 236\\ 30, 429\\ 30, 710\\ 30, 848\\ 31, 225\\ 31, 713\\ 32, 062\\ 32, 070\\ 31, 793\\ 31, 266\\ 30, 823\\ \end{array}$	$\begin{array}{c} 5, 112\\ 8, 172\\ 12, 603\\ 12, 371\\ 12, 020\\ 15, 671\\ 17, 587\\ 16, 777\\ 17, 871\\ 16, 403\\ 18, 169\\ 18, 781\\ 18, 807\\ 17, 980\\ 18, 130\\ 16, 691\\ 16, 424\\ 18, 107\\ 16, 763\\ 16, 190\\ \end{array}$	$\begin{array}{c} 102\\ 131\\ 155\\ 166\\ 213\\ 255\\ 291\\ 293\\ 285\\ 285\\ 285\\ 285\\ 285\\ 290\\ 290\\ 290\\ 290\\ 290\\ 291\\ 279\\ 278\\ 284\\ 281\\ 284\\ 284\\ 284\\ 284\\ 284\\ 284\\ 284\\ 284$	$\begin{array}{c} 106\\ 133\\ 168\\ 207\\ 264\\ 286\\ 302\\ 305\\ 308\\ 311\\ 309\\ 309\\ 309\\ 309\\ 309\\ 309\\ 289\\ 209\\ 305\\ 294\\ 281\\ 277\\ 294\\ 281\\ 277\\ 294\\ 283\\ 293\\ \end{array}$	

¹ Not adjusted for seasonal variation. ² Adjusted for seasonal variation.

Book value, end of period.
Monthly average for year and total for month.

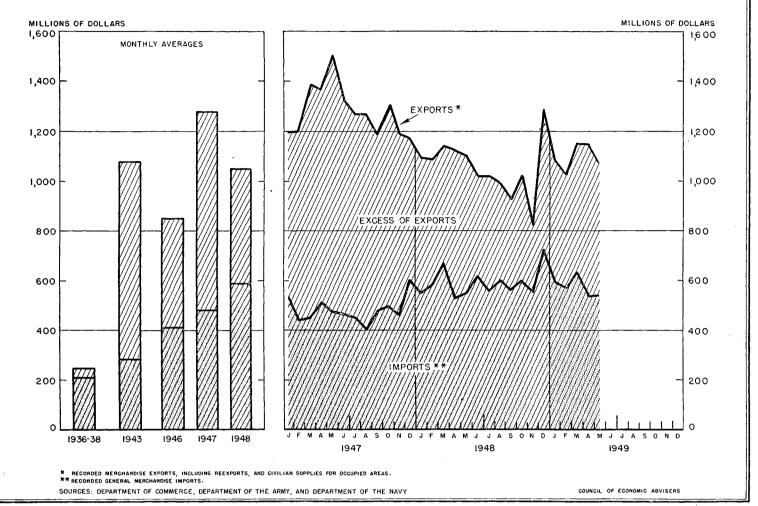
⁶ Indexes computed from data on retail value of sales for month and retail book value of inventories, end of period. • Preliminary estimate.

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

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MERCHANDISE EXPORTS AND IMPORTS

Imports increased slightly from April to May, but exports fell 6 percent.



[Millions of dollars]

Period	Exports ¹	Imports ²	Excess of exports
1936-38 monthly average	247	207	4(
1943 monthly average		282	79
1945 monthly average		346	53
1946 monthly average	849	410	439
1947 monthly average	1,278	478	801
1948 monthly average	1, 051	594	457
1948: April	1, 120	528	59
May		549	55
June		615	400
July		558	46
August		599	3 9.
September	926	558	36
October	1,021	597	424
November	820	550	270
December	1, 284	721	563
1949: January	1, 090	590	50
February		568	46
March	1, 154	632	522
April		534	614
May	1,077	539	538

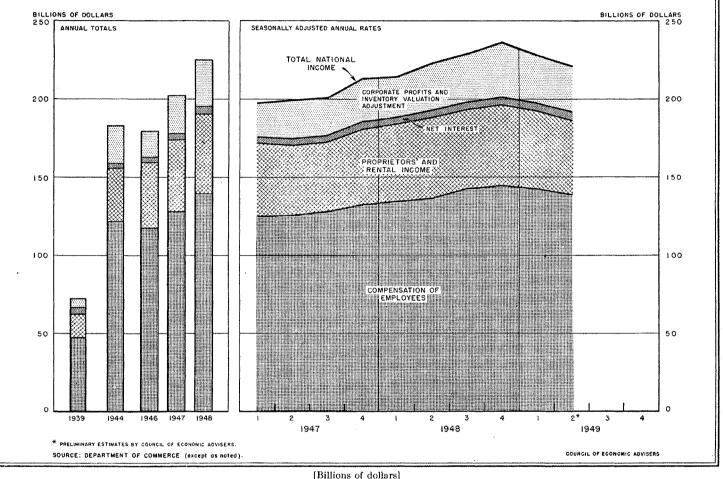
¹ Recorded merchandise exports, including reexports, and civilian supplies for occupied areas. ³ Recorded general merchandise imports.

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

PURCHASING POWER

NATIONAL INCOME

National income declined 3 percent from the 1st to the 2nd quarter, according to preliminary estimates. Compensation of employees, corporate profits, and proprietors' income accounted for the drop.



		onnaj	its of uonars				
	Total				Corporate profits and inventory valuation adjustment		
Period	national income		Total	Profits before taxes	Inventory valuation adjustment		
1939 1944 1946 1947 1948	72. 5 182. 4 179. 3 202. 5 224. 9	47. 8 121. 1 117. 3 127. 5 139. 4	14. 7 34. 1 41. 8 46. 0 50. 9	4. 2 3. 1 3. 4 4. 3 4. 9	5. 8 24. 0 16. 8 24. 7 29. 8	6. 5 24. 3 21. 8 29. 8 32. 8	$ \begin{array}{r} -0.7 \\3 \\ -5.0 \\ -5.1 \\ -3.0 \end{array} $
			Annual ra	ates, seasonally	v adjusted		
1948: First quarter	213. 9 222. 3 228. 2 235. 6 228. 0	134. 0 136. 3 142. 4 144. 7 141. 9	49. 9 51. 6 50. 6 51. 4 50. 0	4.7 4.8 5.0 5.2 5.3	25. 3 29. 6 30. 2 34. 3 2 30. 7	30. 5 32. 1 34. 0 34. 7 ² 28. 8	$ \begin{array}{r} -5.3 \\ -2.5 \\ -3.9 \\4 \\ 3+1.9 \end{array} $
Second quarter ²	228. 0	141, 9 139, 0	50. 0 47. 5	5. 4	29.0	28. 8 25. 5	+1.9

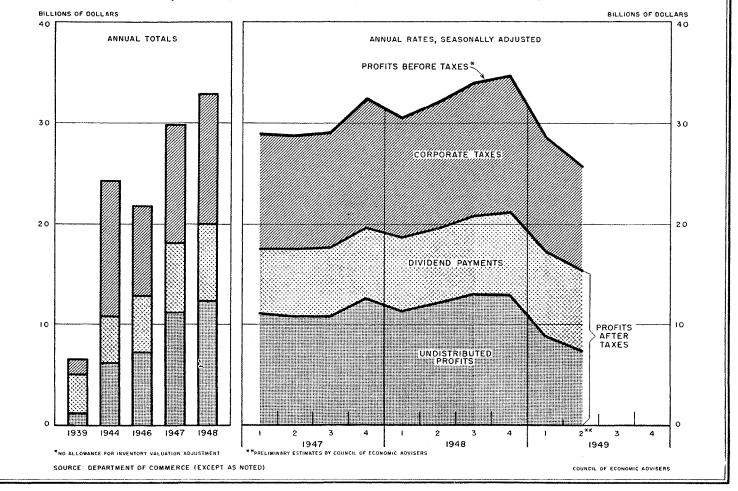
Preliminary estimates.
Estimates by Council of Economic Advisers; based on preliminary data.

Note.—Detail will not necessarily add to totals because of rounding. Revised estimates of the national income and product series will be published in the Survey of Current Business, July 1949.

Source: Department of Commerce (except as noted).

CORPORATE PROFITS

Corporate profits, after reaching peak levels in the fourth quarter of 1948, have declined quarter by quarter, during the first half of 1949, reflecting the effects of lower prices and lower levels of activity.



[Billions of dollars]

	Corporate Corporate		Corporate profits after taxes						
Period	profits before taxes	tax liability	Total	Dividend payments	Undistributed profits				
1929 1939 1944 1946 1947 1948	6.5 24.3 21.8	1.4 1.5 13.5 9.0 11.7 12.8	8.4 5.0 10.8 12.8 18.1 20.1	5.8 3.8 4.7 5.6 6.9 7.8	2.6 1.2 6.1 7.2 11.2 11.2 12.3				
		Annual 1	Annual rates, seasonally adjusted						
1948: First quarter Second quarter Third quarter Fourth quarter	32. 1 34. 0	11. 8 12. 5 13. 3 13. 5	18. 7 19. 6 20. 8 21. 2	7.4 7.4 7.7 8.3	11. 3 12. 2 13. 1 12. 9				
1949: First quarter ¹ Second quarter ¹	28. 8 25. 5	$11.\ 6\\10.\ 2$	17. 2 15. 3	8.3 8.0	8. 9 7. 3				

¹ Estimates by Council of Economic Advisers; based on preliminary data.

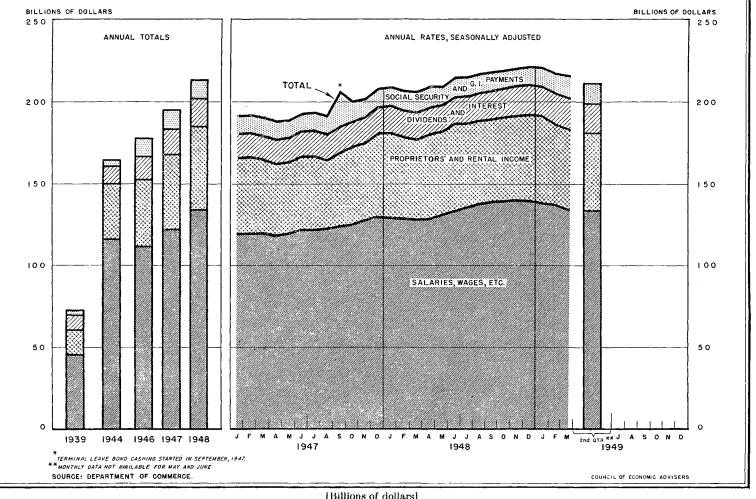
Note.—No allowance has been made for inventory valuation adjustment. See p. 20 for profits before taxes and inventory valuation adjustment. Revised estimates of the national income and product series will be published by the Survey of Current Business, July 1949.

Detail will not necessarily add to totals because of rounding.

Source: Department of Commerce (except as noted).

PERSONAL INCOME

Personal income dropped about \$5 billion (annual rate) from 1st to 2nd quarter. Salaries and wages and proprietors' income (business, professional, and farm) shared about equally in the decline.



	(Di	mous of donars			
Period	Total personal income	Salaries, wages, and other labor income	Proprietors' and rental income	Dividends and interest	Social security and GI pay- ments
1939 1944 1946 1947 1948	72. 6 164. 5 178. 1 195. 2 213. 6	45. 7 116. 1 111. 4 121. 9 134. 3	14. 7 34. 1 41. 8 46. 0 50. 9	9. 2 10. 6 13. 5 15. 6 17. 3	3.0 3.6 11.4 11.7 11.1
-		Annual ra	ites, seasonally	v adjusted	
1948: April June July August September October November December	208. 6 209. 2 214. 4 214. 8 216. 7 217. 3 218. 5 219. 9 221. 0	$128. 8 \\ 131. 0 \\ 133. 4 \\ 135. 5 \\ 138. 0 \\ 138. 8 \\ 138. 8 \\ 139. 6 \\ 140. 1 \\ 139. 8 \\ 140. 1 \\ 139. 8 \\ 140. 1 \\ 139. 8 \\ 140. 1 \\ 139. 8 \\ 140. 1 \\ 139. 8 \\ 140. 1 \\ 139. 8 \\ 140. 1 \\ 139. 8 \\ 140. 1 \\ 139. 8 \\ 140. 1 \\ 139. 8 \\ 140. 1 \\ 139. 8 \\ 140. 1 \\ 139. 8 \\ 140. 1 \\ 139. 8 \\ 140. 1 \\ 139. 1 \\ 140. 1 \\ 140. 1 \\ 139. 1 \\ 140. 100. 1 \\ 140. 100. 100. 100. 100. 100. 100. 100.$	51. 250. 453. 051. 250. 350. 450. 751. 452. 1	16. 7 16. 8 16. 9 17. 0 17. 3 17. 5 17. 8 18. 1 18. 4	11. 9 11. 0 11. 1 11. 1 11. 1 10. 6 10. 4 10. 3 10. 7
1949: First quarter January February March	$\begin{array}{c} 216.\ 6\\ 219.\ 2\\ 216.\ 3\\ 214.\ 6\end{array}$	$\begin{array}{c} 136.\ 7\\ 138.\ 4\\ 136.\ 8\\ 134.\ 8\end{array}$	50. 1 51. 4 49. 7 49. 1	18. 3 18. 3 18. 3 18. 3 18. 3	$11. 7 \\ 11. 1 \\ 11. 5 \\ 12. 4$
Second quarter ¹ April	211.5 213.6	$134. \ 0 \\ 135. \ 3$	47. 5 48. 0	18. 1 18. 2	11. 9 12. 1

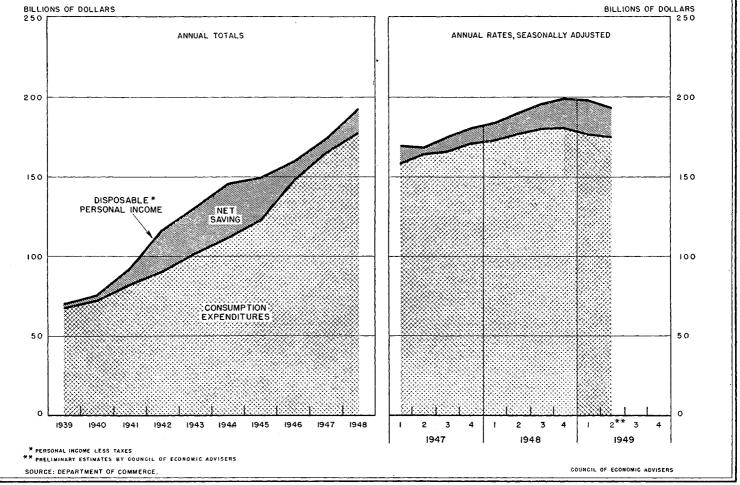
¹ Estimates by Council of Economic Advisers; based on preliminary data.

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

Revised estimates of the national income and product series will be published by the Survey of Current ness, July 1949. Source: Department of Commerce (except as noted). Digitized for FRASER Business, July 1949. http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis

CONSUMER INCOME, SPENDING, AND SAVING

For the 2nd. quarter of 1949, consumer disposable income decreased about $2 \frac{1}{2}$ percent from the 1st quarter level. Consumption expenditures decreased only 1 percent, so that most of the decrease in income was reflected in a lower rate of personal saving.



[Billions of dollars]

Period	Disposable personal income ¹	Less: Personal consumption expenditures	Equals: Per- sonal saving
1939 1940 1941 1942 1943 1944 1945 1946 1947 1948	70. 2 75. 7 92. 0 116. 2 131. 6 145. 6 149. 4 159. 2 173. 6 192. 6	$\begin{array}{c} 67.5\\72.1\\82.3\\90.8\\101.6\\111.4\\122.8\\147.4\\164.8\\177.7\end{array}$	$\begin{array}{c} 2.7\\ 3.7\\ 9.8\\ 25.4\\ 30.0\\ 34.2\\ 26.6\\ 11.8\\ 8.8\\ 14.9\end{array}$
	Annual	rates, seasonally	adjusted
1948: First quarter Second quarter Third quarter Fourth quarter	199. 4	172. 5 177. 3 180. 1 181. 0	11. 4 12. 9 16. 1 18. 4
1949: First quarter Second quarter ²	197. 8 193. 0	176.6 175.0	21. 2 18. 0

¹ Income less taxes.

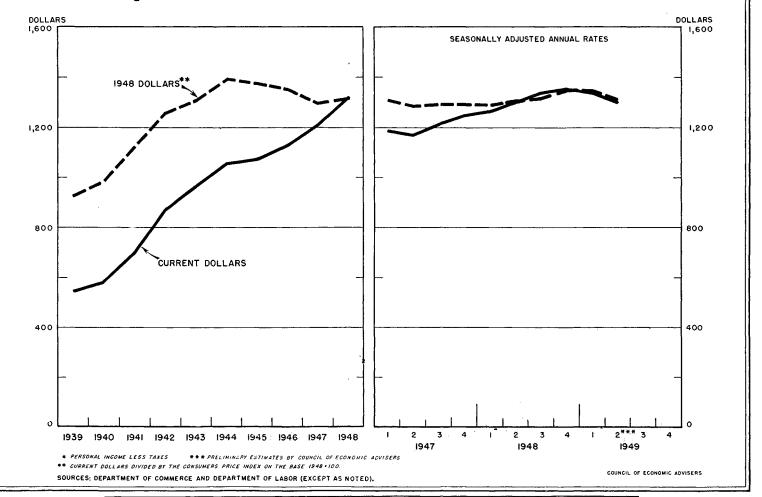
² Estimates by Council of Economic Advisers; based on preliminary data.

Nore.—Detail will not necessarily add to totals because of rounding. Revised estimates of the national income and product series will be published by the Survey of Current Business, July 1949.

Source: Department of Commerce (except as noted).

PER CAPITA INCOME

Per capita disposable income fell 3 percent from 1st to 2nd quarter of 1949, as measured in current dollars, or $2\frac{1}{2}$ percent in terms of real purchasing power.



Period	Per capita disp inco	Consumers' price index ³	
renou	Current dollars	1948 dollars 3	$\cdot 1948 = 100$
1939	$\begin{array}{c} 536\\ 574\\ 691\\ 863\\ 964\\ 1,054\\ 1,070\\ 1,127\\ 1,205\\ 1,314\end{array}$	923 981 1, 125 1, 256 1, 306 1, 391 1, 374 1, 351 1, 294 1, 314	58. 1 58. 5 61. 4 68. 7 73. 8 75. 8 75. 8 77. 9 83. 4 93. 1 100. 0
		s, seasonally isted	Not adjusted for seasonal variation
1948: First quarter Second quarter Third quarter Fourth quarter	1, 335	1, 288 1, 305 1, 311 1, 342	98. 0 99. 6 101. 8 100. 7
1949: First quarter Second quarter 4	1, 334 1, 297	1, 345 1, 311	99. 2 98. 9

¹ Income less taxes.

² Current dollars divided by the consumers' price index on the base 1948=100. ³ The consumers' price index has been roughly adjusted to take account of the understatement from December 1941-February 1947. This adjustment is in line with the report of the Mitchell Committee. The unadjusted index will be found on page 2.

⁴ Estimates by Council of Economic Advisers; based on preliminary data.

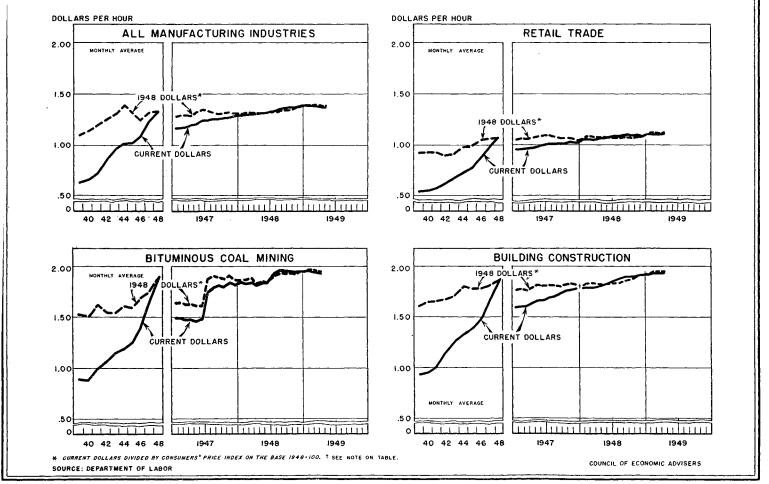
NOTE.—Revised estimates of the national income and product series will be published in the Survey of Current Business, July 1949.

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Sources: Department of Commerce and Department of Labor (except as noted).

AVERAGE HOURLY EARNINGS

Average hourly earnings for most industries remained relatively stable in April. Manufacturing earnings in May again showed little change, according to preliminary data.



		[8	elected indust	ries]					
	Manufa	Manufacturing		Retail trade		Bituminous coal mining		Building construction ¹	
Period	Current dollars	1948 dollars ²	Current dollars	1948 dollars ²	Current dollars	1948 dollars ²	Current dollars	1948 dollars ²	
939 monthly average 941 monthly average 944 monthly average 945 monthly average 946 monthly average 947 monthly average 948 monthly average	$\begin{array}{c} 0.\ 633\\ .\ 729\\ 1.\ 019\\ 1.\ 023\\ 1.\ 084\\ 1.\ 221\\ 1.\ 327\\ \end{array}$	$\begin{array}{c} 1.\ 090\\ 1.\ 187\\ 1.\ 381\\ 1.\ 313\\ 1.\ 230\\ 1.\ 311\\ 1.\ 327\\ \end{array}$	$\begin{array}{c} 0.536\\ .568\\ .724\\ .773\\ .878\\ .991\\ 1.067 \end{array}$	$\begin{array}{c} 0. \ 923 \\ . \ 925 \\ . \ 981 \\ . \ 992 \\ 1. \ 053 \\ 1. \ 064 \\ 1. \ 067 \end{array}$	$\begin{array}{c} 0.\ 886\\ .\ 993\\ 1.\ 186\\ 1.\ 240\\ 1.\ 401\\ 1.\ 633\\ 1.\ 899 \end{array}$	$\begin{array}{c} 1.525\\ 1.617\\ 1.607\\ 1.592\\ 1.680\\ 1.754\\ 1.899\end{array}$	0. 932 1. 010 1. 319 1. 379 1. 478 1. 681 1. 848	1. 60 1. 64 1. 78 1. 77 1. 77 1. 80 1. 84	
1948: April. MayJune. June. August. September. October. November. December.	$\begin{array}{c} 1. \ 292 \\ 1. \ 301 \\ 1. \ 316 \\ 1. \ 332 \\ 1. \ 349 \\ 1. \ 362 \\ 1. \ 366 \\ 1. \ 366 \\ 1. \ 372 \\ 1. \ 376 \end{array}$	$\begin{array}{c} 1. \ 306\\ 1. \ 306\\ 1. \ 312\\ 1. \ 312\\ 1. \ 324\\ 1. \ 337\\ 1. \ 347\\ 1. \ 364\\ 1. \ 375\\ \end{array}$	$\begin{array}{c} 1. \ 055 \\ 1. \ 064 \\ 1. \ 070 \\ 1. \ 077 \\ 1. \ 080 \\ 1. \ 086 \\ 1. \ 086 \\ 1. \ 084 \\ 1. \ 072 \end{array}$	$\begin{array}{c} 1.\ 067\\ 1.\ 068\\ 1.\ 067\\ 1.\ 061\\ 1.\ 066\\ 1.\ 066\\ 1.\ 065\\ 1.\ 078\\ 1.\ 071\\ \end{array}$	 ⁴ 1. 821 1. 841 1. 850 1. 936 1. 967 1. 970 1. 959 1. 951 1. 960 	$\begin{array}{c} {}^{4} 1.841 \\ 1.848 \\ 1.848 \\ 1.907 \\ 1.930 \\ 1.933 \\ 1.932 \\ 1.939 \\ 1.958 \end{array}$	$\begin{array}{c} 1.\ 804\\ 1.\ 815\\ 1.\ 836\\ 1.\ 862\\ 1.\ 874\\ 1.\ 895\\ 1.\ 892\\ 1.\ 906\\ 1.\ 915\\ \end{array}$	$\begin{array}{c} 1. \ 82'\\ 1. \ 82'\\ 1. \ 83'\\ 1. \ 83'\\ 1. \ 83'\\ 1. \ 86'\\ 1. \ 86'\\ 1. \ 86'\\ 1. \ 89'\\ 1. \ 91'\end{array}$	
949: January February March ³ April ³ May ³	$\begin{array}{c} 1. \ 380 \\ 1. \ 377 \\ 1. \ 374 \\ 1. \ 376 \\ 1. \ 375 \end{array}$	$\begin{array}{c} 1. \ 383 \\ 1. \ 395 \\ 1. \ 388 \\ 1. \ 388 \\ 1. \ 392 \end{array}$	1. 110 1. 104 1. 102 1. 106	1. 112 1. 119 1. 113 1. 116	1. 949 1. 943 1. 941 1. 932	1. 953 1. 969 1. 961 1. 950	1. 918 1. 930 1. 933 1. 933	1. 92 1. 95 1. 95 1. 95	

¹ Data prior to 1948 not exactly comparable with later data.
² Current dollars divided by consumers' price index on the base 1948=100.

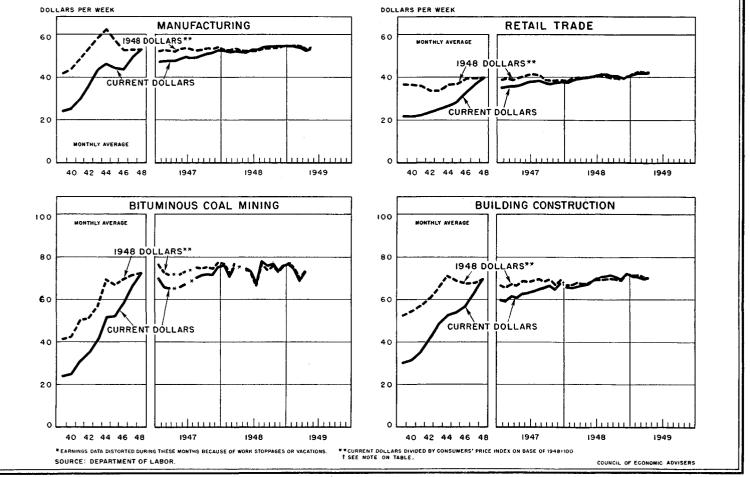
See note 3 to table on page 24.

Source: Department of Labor. Digitized for FRASER

http://fraser.stlouisfed.org/ Federal Reserve Bank of St. Louis ³ Preliminary estimate. ⁴ Based on pay period during coal stoppage.

AVERAGE WEEKLY EARNINGS

Take-home pay of manufacturing workers rose in May for the first time in 5 months, reflecting a slight increase in working time.



		្រ	elected indust	ries]		·····		
	Manufa	cturing	Retail trade		Bituminous coal mining		Building construction ¹	
Period	Current dollars	1948 dollars ²	Current dollars	1948 dollars ^a	Current dollars	1948 dollars ²	Current dollars	1948 dollars ²
1939 monthly average 1941 monthly average 1944 monthly average 1945 monthly average 1946 monthly average 1947 monthly average 1948 monthly average 1948. April June July September October November December	$\begin{array}{c} 46.08\\ 44.39\\ 43.74\\ 49.25\\ 53.15\\ 51.79\\ 51.86\\ 52.85\\ 52.95\\ 54.05\\ 54.65\\ \end{array}$	$\begin{array}{c} 41.\ 07\\ 48.\ 18\\ 62.\ 44\\ 56.\ 98\\ 52.\ 45\\ 52.\ 90\\ 53.\ 15\\ 52.\ 90\\ 53.\ 15\\ 52.\ 37\\ 52.\ 67\\ 52.\ 69\\ 52.\ 15\\ 52.\ 15\\ 52.\ 37\\ 52.\ 61\\ 53.\ 90\\ 54.\ 23\\ 54.\ 96\\ \end{array}$	$\begin{array}{c} 21.\ 17\\ 21.\ 94\\ 26.\ 58\\ 28.\ 31\\ 32.\ 55\\ 36.\ 67\\ 39.\ 98\\ 39.\ 27\\ 39.\ 84\\ 40.\ 52\\ 41.\ 19\\ 40.\ 48\\ 40.\ 32\\ 39.\ 67\\ 40.\ 62\\ \end{array}$	$\begin{array}{c} 36.\ 44\\ 35.\ 73\\ 36.\ 02\\ 36.\ 34\\ 39.\ 03\\ 39.\ 98\\ 39.\ 98\\ 39.\ 71\\ 40.\ 00\\ 40.\ 40\\ 40.\ 42\\ 39.\ 73\\ 39.\ 76\\ 39.\ 43\\ 40.\ 58\\ 40.\ 58\\ \end{array}$	$\begin{array}{c} 23.\ 88\\ 30.\ 86\\ 51.\ 27\\ 52.\ 25\\ 58.\ 03\\ 66.\ 86\\ 72.\ 57\\ 49.\ 53\\ 74.\ 08\\ 73.\ 87\\ 67.\ 62\\ 78.\ 10\\ 75.\ 51\\ 76.\ 40\\ 73.\ 52\\ 75.\ 79\\ \end{array}$	$\begin{array}{c} 41.\ 10\\ 50.\ 26\\ 69.\ 47\\ 67.\ 07\\ 69.\ 58\\ 71.\ 81\\ 72.\ 57\\ 4\ 50.\ 08\\ 74.\ 38\\ 73.\ 65\\ 66.\ 62\\ 76.\ 64\\ 74.\ 10\\ 75.\ 34\\ 73.\ 08\\ 75.\ 71\\ \end{array}$	$\begin{array}{c} 30. \ 39\\ 35. \ 14\\ 52. \ 18\\ 53. \ 73\\ 56. \ 24\\ 63. \ 30\\ 68. \ 85\\ 66. \ 45\\ 67. \ 22\\ 69. \ 53\\ 70. \ 47\\ 70. \ 91\\ 71. \ 29\\ 70. \ 59\\ 69. \ 39\\ 72. \ 33\\ \end{array}$	$\begin{array}{c} 52.\ 31\\ 57.\ 23\\ 70.\ 70\\ 68.\ 97\\ 67.\ 43\\ 67.\ 99\\ 68.\ 85\\ 67.\ 19\\ 67.\ 49\\ 69.\ 32\\ 69.\ 43\\ 69.\ 59\\ 69.\ 96\\ 69.\ 96\\ 69.\ 62\\ 68.\ 98\\ 72.\ 26\\ \end{array}$
1949: January February March ³ April ³ May ³	54. 51 54. 12 53. 59 52. 70 53. 08	54. 62 54. 83 54. 13 53. 18 53. 72	41. 79 41. 56 41. 48 41. 81	41. 87 42. 11 41. 90 42. 19	76. 84 74. 31 68. 41 72. 70	76. 99 75. 29 69. 10 73. 36	70. 88 70. 53 69. 83 70. 28	71. 02 71. 46 70. 54 70. 92

¹ Data prior to 1948 not exactly comparable with later data. ² Current dollars divided by consumers' price index on the base 1948=100. See note 3 to table on page 24.

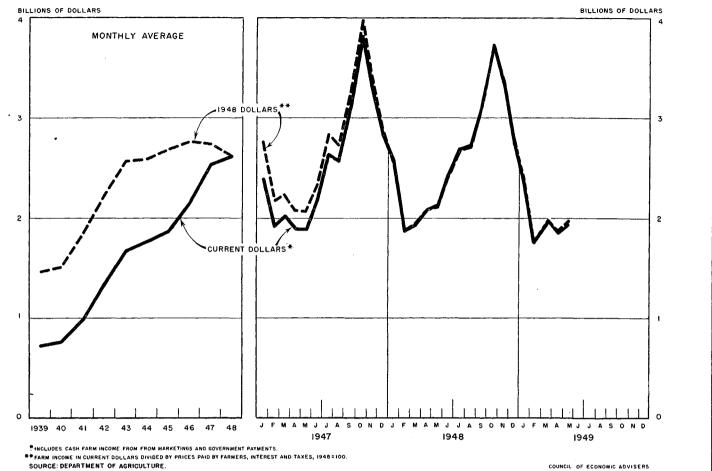
³ Preliminary estimates.

⁴ Based on pay period during coal stoppage.

Source: Department of Labor.

FARM INCOME

Farmers' cash receipts increased from April to May. In 1948 dollars, receipts were about 6 percent smaller than in May of last year.



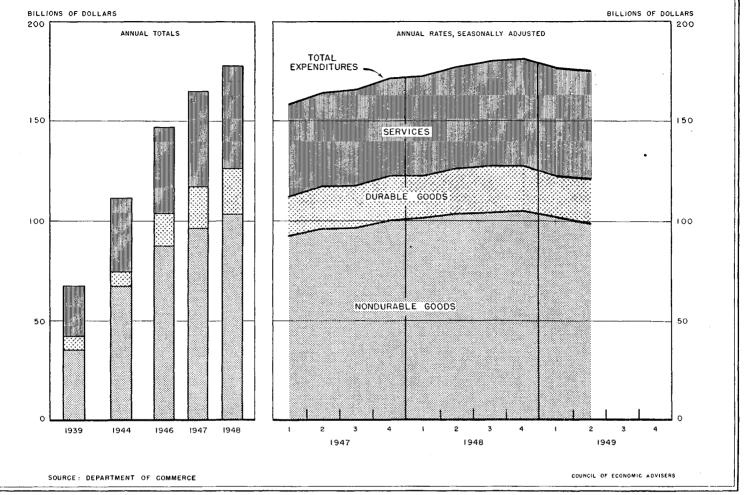
SOURCE: DEPARTMENT OF AGRICULTURE.

Period	Farm income (millions of current dollars) ¹	Prices paid by farmers (incl. interest and taxes) 1948= 100 ²	Farm income (millions of 1948 dollars) ³
1939 monthly average 1941 monthly average 1942 monthly average 1943 monthly average 1944 monthly average 1945 monthly average 1946 monthly average 1947 monthly average 1948 monthly average 1949 monthly average 1948 monthly average 1948 monthly average 1949 monthly average 1940 monthly average 1941 monthly average 1942 monthly average 1943 monthly average	$\begin{array}{c} 981\\ 1, 340\\ 1, 678\\ 1, 765\\ 1, 857\\ 2, 110\\ 2, 542\\ 2, 609\\ 2, 075\\ 2, 119\\ 2, 433\\ 2, 722\\ 3, 132\\ 3, 714\\ 3, 314\end{array}$	$\begin{array}{c} 49.8\\ 53.0\\ 60.2\\ 65.1\\ 67.9\\ 69.1\\ 77.5\\ 92.8\\ 100.0\\ 100.0\\ 100.4\\ 100.8\\ 100.8\\ 100.8\\ 100.8\\ 100.8\\ 100.9\\ 99.2\\ 99.6\end{array}$	$\begin{array}{c} 1, 454 \\ 1, 851 \\ 2, 226 \\ 2, 578 \\ 2, 599 \\ 2, 687 \\ 2, 739 \\ 2, 739 \\ 2, 609 \\ 2, 075 \\ 2, 111 \\ 2, 418 \\ 2, 672 \\ 2, 700 \\ 3, 120 \\ 3, 714 \\ 3, 341 \\ 2, 751 \end{array}$
1949: January February March April 4 May 4	1, 783 1, 973 1, 850	99. 6 98. 4 98. 8 98. 8 98. 8 98. 4	2, 393 1, 812 1, 997 1, 872 1, 981

Includes cash farm income from marketings and Government payments.
 Converted from the reported base, 1910-14=100, to the base 1948=100.
 Farm income in current dollars divided by prices paid by farmers, interest, and taxes, 1948=100.
 Preliminary estimates.

PERSONAL CONSUMPTION EXPENDITURES

A $2\frac{1}{2}$ percent decrease in expenditure for nondurable goods from 1st to 2nd quarter of 1949 was only partly offset by small increases in expenditure for durable goods and for services.



[Billions of dollars]

	Personal consumption expenditures					
Period	Total	Nondurable goods	Durable goods	Services		
1939 1944 1946 1947 1948	67. 5	35. 3	6. 7	25. 5		
	111. 4	67. 5	6. 9	37. 0		
	147. 4	87. 5	16. 2	43. 6		
	164. 8	96. 5	21. 0	47. 3		
	177. 7	103. 6	22. 7	51. 4		
-	Annual rates, seasonally adjusted					
1948: First quarter	172. 5	101. 4	21. 3	49. 8		
Second quarter	177. 3	103. 7	22. 8	50. 8		
Third quarter	180. 1	104. 3	23. 7	52. 1		
Fourth quarter	181. 0	105. 1	22. 9	53. 0		
1949: First quarter	176. 6	101. 4	21. 5	53. 7		
Second quarter ¹	175. 0	99. 0	22. 0	54. 0		

¹ Estimates by Council of Economic Advisers; based on preliminary data.

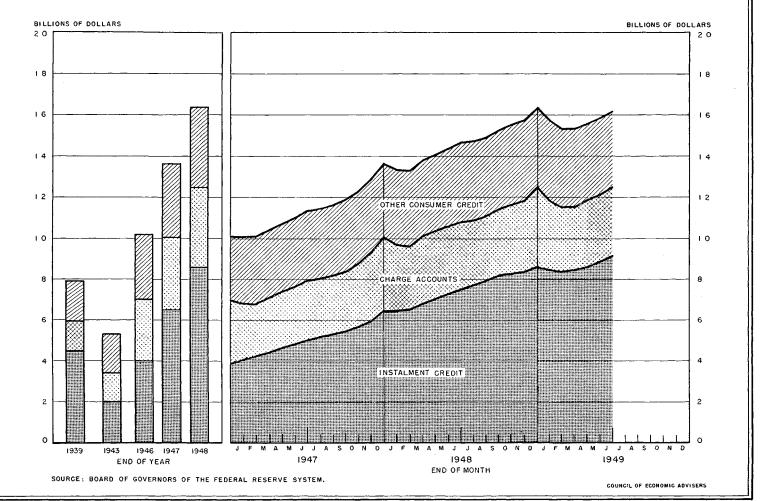
NOTE.—Detail will not necessarily add to totals because of rounding.

Revised estimates of the national income and product series will be published in the Survey of Current Business, July 1949.

Source: Department of Commerce (except as noted).

CONSUMER CREDIT

Continuing large sales of automobiles were an important factor in the rise in consumer credit in May.



[Millions of dollars]

End of period	Total	Iı	stalment cred		O(h.)	
	consumer credit outstanding	Total	Automobile sale credit	Other sale credit and loans	Charge accounts	Other consumer credit ¹
1939 1943 1946 1947 1947 1947	5,378 10,191	$\begin{array}{c} 4,424\\ 2,001\\ 4,000\\ 6,434\\ 8,600\end{array}$	$1, 267 \\ 175 \\ 544 \\ 1, 151 \\ 1, 961$	3, 157 1, 826 3, 456 5, 283 6, 639	$1, 544 \\ 1, 498 \\ 3, 054 \\ 3, 612 \\ 3, 854$	2, 001 1, 879 3, 137 3, 627 3, 865
1948: April MayJune July August September October November December	$14, 311 \\ 14, 669 \\ 14, 723 \\ 14, 916 \\ 15, 231 \\ 15, 518 \\$	$\begin{array}{c} 7,\ 094\\ 7,\ 318\\ 7,\ 533\\ 7,\ 738\\ 7,\ 738\\ 7,\ 972\\ 8,\ 190\\ 8,\ 233\\ 8,\ 322\\ 8,\ 600 \end{array}$	$\begin{array}{c} 1,468\\ 1,536\\ 1,602\\ 1,689\\ 1,781\\ 1,858\\ 1,889\\ 1,922\\ 1,961 \end{array}$	$\begin{array}{c} 5,626\\ 5,782\\ 5,931\\ 6,049\\ 6,191\\ 6,332\\ 6,344\\ 6,400\\ 6,639\\ \end{array}$	3, 236 3, 245 3, 352 3, 185 3, 130 3, 227 3, 457 3, 557 3, 854	3,729 3,748 3,784 3,800 3,814 3,814 3,828 3,860 3,860
1949: January February March April ² May ²		$\begin{array}{c} 8,425\\ 8,339\\ 8,428\\ 8,631\\ 8,884 \end{array}$	$\begin{array}{c} 1,965\\ 1,996\\ 2,105\\ 2,241\\ 2,386 \end{array}$	$\begin{array}{c} 6,\ 460\\ 6,\ 343\\ 6,\ 331\\ 6,\ 392\\ 6,\ 498 \end{array}$	$\begin{array}{c} 3,\ 457\\ 3,\ 176\\ 3,\ 148\\ 3,\ 258\\ 3,\ 249\end{array}$	3, 867 3, 817 3, 785 3, 733 3, 714

¹ Includes single-payment loans of commercial banks and pawnbrokers and service credit.

² Preliminary estimates. Digitized for FRASER

http://fraser.stlouisfed.org/

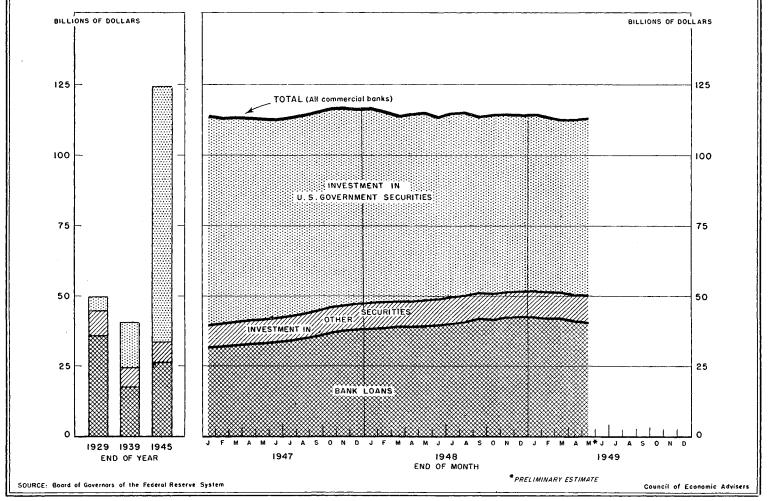
Note.—Detail will not necessarily add to totals because of rounding. Source: Board of Governors of the Federal Reserve System.

Federal Reserve Bank of St. Louis

MONEY, BANKING, AND FEDERAL FINANCE

BANK LOANS AND INVESTMENTS

In May bank loans continued to decline and banks increased their holdings of Government securities by more than \$1 billion.



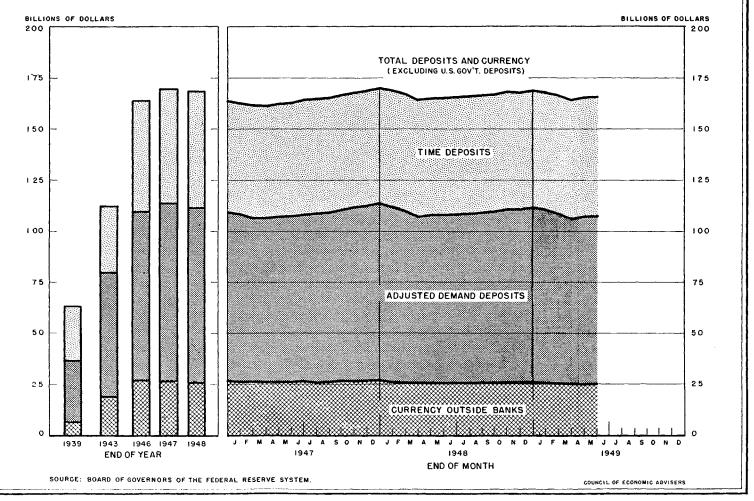
	[Billions of d	loliars]				
End of period	Total loans and investments		Investments			
		Total	U. S. Government securities	Other securities		
1929 1939 1945 1947 1948	124. 0 116. 3	36. 0 17. 2 26. 1 38. 1 42. 5	13. 5 23. 4 97. 9 78. 2 71. 8	4.8 16.3 90.6 69.2 62.6	8.7 7.1 7.3 9.0 9.2	
1948: April May June July August September October November December	114. 6 113. 9 114. 8 115. 1 113. 6 114. 1 114. 2	38. 8 39. 5 39. 9 40. 1 40. 6 41. 7 41. 6 42. 3 42. 5	75.5 75.0 74.0 74.6 71.9 72.5 71.9 71.8	$\begin{array}{c} 66.\ 3\\ 65.\ 9\\ 64.\ 8\\ 65.\ 3\\ 65.\ 1\\ 62.\ 5\\ 63.\ 3\\ 62.\ 8\\ 62.\ 6\end{array}$	9. 2 9. 2 9. 3 9. 4 9. 4 9. 4 9. 1 9. 2	
1949: January February March April May ¹	113. 4 112. 5 112. 5	42. 4 42. 0 42. 4 41. 3 40. 9	72. 0 71. 4 70. 1 71. 2 72. 6	63. 0 62. 2 60. 9 62. 0 63. 2	9. 1 9. 1 9. 2 9. 2 9. 3	

¹ Preliminary estimates.

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

MONEY SUPPLY

In May as in April, the money supply increased slightly.



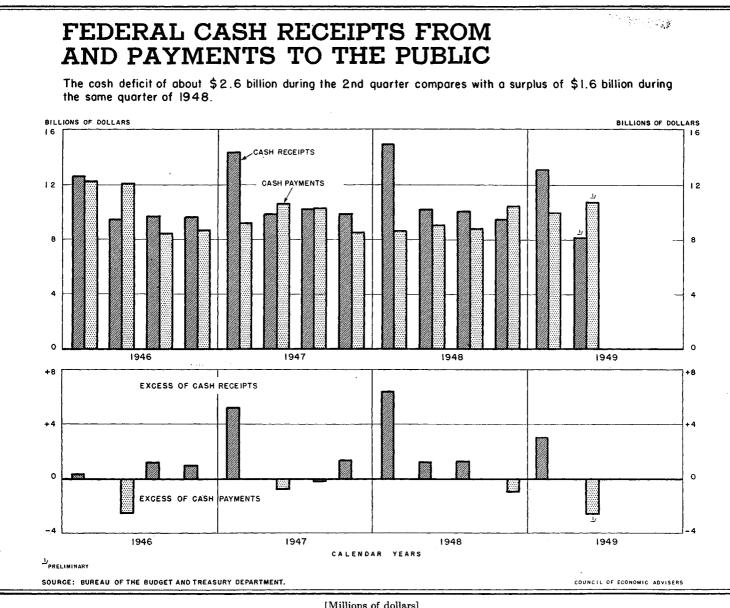
[Billions of dollars]								
End of period	Total money supply	Currency outside banks	Adjusted demand deposits ¹	Time deposits ²				
1939	$\begin{array}{c} 63.\ 3\\ 112.\ 4\\ 164.\ 0\\ 170.\ 0\\ 169.\ 1\\ 165.\ 0\\ 165.\ 1\\ 165.\ 7\\ 166.\ 0\\ 166.\ 7\\ 166.\ 9\\ 168.\ 1\\ 168.\ 1\\ 169.\ 1\\ \end{array}$	6. 4 18. 8 26. 7 26. 5 26. 1 25. 4 25. 4 25. 6 25. 5 25. 6 25. 5 25. 6 25. 7 25. 7 25. 7 25. 9 26. 1	29. 8 60. 8 83. 3 87. 1 85. 5 82. 7 83. 3 83. 8 83. 9 85. 1 85. 2 85. 5	$\begin{array}{c} 27.\ 1\\ 32.\ 7\\ 54.\ 0\\ 56.\ 4\\ 57.\ 5\\ 56.\ 9\\ 56.\ 9\\ 57.\ 4\\ 57.\ 3\\ 57.\ 3\\ 57.\ 3\\ 57.\ 3\\ 57.\ 3\\ 57.\ 3\\ 57.\ 5\end{array}$				
1949: January February ² March ³ April ³ May ³	$\begin{array}{c} 168.\ 2\\ 166.\ 3\\ 164.\ 2\\ 165.\ 5\\ 165.\ 7\end{array}$	25. 2 25. 1 25. 1 24. 9 25. 0	85. 4 83. 4 81. 1 82. 4 82. 6	57.6 57.8 58.0 58.1 58.2				

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

² Includes deposits in commercial banks, mutual savings banks, and Postal Savings System. ³ Preliminary estimates.

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

Source: Board of Governors of the Federal Reserve System.



Calendar years	Federal cash receipts from the public ¹	Federal cash payments to the public ¹	Excess of re- ceipts (+) or payments (-)
Calendar year total: 1946 1947 1948	41, 426 44, 279 44, 920	41, 372 38, 584 36, 954	+5 +5,69 +7,96
Quarterly total, not adjusted for seasonal: 1946: First quarter Second quarter Third quarter Fourth quarter	9, 462 9, 702	12, 244 12, 008 8, 449 8, 671	+38 -2,54 +1,25 +95
1947: First quarter Second quarter Third quarter Fourth quarter	9, 847 10, 220	9, 163 10, 628 10, 257 8, 536	+5, 18 -78 -3 +1, 33
1948: First quarter Second quarter Third quarter Fourth quarter	10, 238 10, 085	8, 637 9, 033 8, 798 10, 486	+6, 40 +1, 20 +1, 28 -92
1949: First quarter Second quarter ² ¹ Payments of refunds of Government receipts are now	8,760	9, 931 10, 940	+3, 19 -2, 18

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² Preliminary estimates based on incomplete data.

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

Sources: Treasury Department and Bureau of the Budget.