# Economic Indicators 

## AUGUST 1949

> Prepared for the Joint Committee on the Econominecpiot
> by the Council of Economic Advisers

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(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.


[^0]
## 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, Eightyfirst 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,


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## THE NATION'S ECONOMIC BUDGET

## THE NATION'S ECONOMIC BUDGET

The Nation's Economic Budget total decreased less than 3 percent from Ist to 2nd quarter of 1949, according to preliminary estimotes. A shift from occumulation to liquidetion of inventories accounted for most of the 19 percent drop in business outlays. Government expenditures increased about 9 percent, chiefly as result of transter payments.


1949, 2 nd Quarter (8illions of dollars) ${ }^{-1}$
TOTAL (Gross National Product)


[^1]$\frac{2}{3}$ thansfer parments are includeo in afceipts of expenditures of the separate accounts gut not in the total gross national product
includes an aduustment of +2.2 billion in the ist ouarter of 1949 ano +1.9 billion in the secono quarter of ig 99
SOURGE; SEE EGONOMIC REPORT OF THE PRESIDENT, JULY 1949, APPENDIX A

## PRICES

## CONSUMERS' PRICES

Consumers' prices rose slightly in June reflecting a seasonal increase in food prices which more than offset continued declines in apporel and housefurnishings. Rents continued their upward creep.

-also imcludes housefurnishings, fuel, electhicity, refrigeration, ano miscellaneous gooos amo services, nut ghown on chart
SOURCE: DEPARTMENT OF LABOR

| $[1935-39=100\}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | All items | Food | Apparel | Rent | Fuel, electricity, and refrigeration | House furnishings | Miscellaneous |
| 1939 monthly average | 99.4 | 95.2 | 100. 5 | 104. 3 | 99.0 | 101. 3 | 100. 7 |
| 1940 monthly average | 100.2 | 96.6 | 101. 7 | 104. 6 | 99.7 | 100.5 | 101. 1 |
| 1941 monthly average | 105. 2 | 105. 5 | 106.3 | 106. 2 | 102. 2 | 107. 3 | 104. 0 |
| 1942 monthly average | 116. 5 | 123. 9 | 124. 2 | 108. 5 | 105. 4 | 122. 2 | 110.9 |
| 1943 monthly average | 123. 6 | 138. 0 | 129.7 | 108. 0 | 107. 7 | 125. 6 | 115.8 |
| 1944 monthly average | 125. 5 | 136. 1 | 138.8 | 108. 2 | 109.8 | 136. 4 | 121.3 |
| 1945 monthly average | 128. 4 | 139. 1 | 145.9 | 108. 3 | 110.3 | 145. 8 | 124. 1 |
| 1946 monthly average | 139.3 | 159.6 | 160.2 | 108.6 | 112. 4 | 159.2 | 128.8 |
| 1947 monthly average | 159.2 | 193.8 | 185. 8 | 111. 2 | 121. 1 | 184. 4 | 139.9 |
| 1948 monthly average | 171. 2 | 210.2 | 198. 0 | 117.4 | 133.9 | 195. 8 | 149.9 |
| 1948: June. | 171. 7 | 214. 1 | 196. 9 | 117.0 | 132. 6 | 194. 8 | 147.5 |
| July . | 173. 7 | 216. 8 | 197. 1 | 117. 3 | 134. 8 | 195. 9 | 150. 8 |
| August | 174. 5 | 216. 6 | 199.7 | 117.7 | 136. 8 | 196. 3 | 152. 4 |
| September | 174. 5 | 215.2 | 201.0 | 118. 5 | 137.3 | 198. 1 | 152.7 |
| October.- | 173. 6 | 211.5 | 201.6 | 118.7 | 137. 8 | 198.8 | 153. 7 |
| November. | 172. 2 | 207.5 | 201.4 | 118.8 | 137.9 | 198. 7 | 153. 9 |
| December. | 171. 4 | 205.0 | 200.4 | 119.5 | 137.8 | 198.6 | 154. 0 |
| 1949: January. | 170.9 | 204. 8 | 196. 5 | 119.7 | 138.2 | 196. 5 | 154. 1 |
| February | 169.0 | 199.7 | 195.1 | 119.9 | 138.8 | 195. 6 | 154. 1 |
| March | 169.5 | 201.6 | 193.9 | 120.1 | 138.9 | 193. 8 | 154. 4 |
| April. | 169.7 | 202.8 | 192. 5 | 120.3 | 137.4 | 191. 9 | 154. 6 |
| May | 169.2 | 202.4 | 191. 3 | 120.4 | 135.4 | 189.5 | 154. 5 |
| June. | 169.6 | 204.3 | 195) 3 | 120.6 | 135.6 | 187.3 | 154. 2 |

Digitized for FRASER Note.- Prices are for moderate-income families in large cities.

## WHOLESALE PRICES

Farm products and food prices rose during the first three weeks of July but ended the month at about the same level that prevailed at the end of June.


| $[1926=100]$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Period | All commodities | $\underset{\text { ucts }}{\text { Farm prod- }}$ | Foods | Other than farm products and foods |
| 1941 monthly average | 87.3 | 82. 4 | 82.7 | 89.0 |
| 1942 monthly average. | 98.8 | 105. 9 | 99. 6 | 95.5 |
| 1946 monthly average. | 121. 1 | 148. 9 | 130. 7 | 109.5 |
| 1046 June.-.------ | 112.9 | 140. 1 | 112.9 | 105. 6 |
| 1947 monthly average | 152. 1 | 181. 2 | 168.7 | 135. 2 |
| 1948 monthly average. | 165. 1 | 188. 3 | 179.1 | 151. 0 |
| 1948: June. | 166. 4 | 196. 0 | 181. 4 | 149.9 |
| , July-- | 168. 8 | 195. 2 | 188. 3 | 151. 4 |
| August | 169.8 | 191. 5 | 189.8 | 153. 3 |
| September | 168.9 | 189. 9 | 186. 9 | 153. 6 |
| October. | 165. 4 | 183.5 | 178. 2 | 153. 4 |
| November | 164. 0 | 180. 8 | 174. 3 | 153. 6 |
| December | 162. 4 | 177. 3 | 170. 2 | 153. 1 |
| 1949: January | 160. 6 | 172.5 | 165. 8 | 152. 9 |
| February | 158. 1 | 168. 3 | 161. 5 | 151.8 |
| March | 158. 4 | 171. 5 | 162. 9 | 150. 7 |
| April. | 156. 9 | 170.5 | 162.9 | 148.9 |
| May - | 155.7 | 171.2 | 163. 16 | 145. 5 |
| July 1 | 153. 8 | 167. 2 | 162. 2 | 145. 1 |
| Week ended: |  |  |  |  |
| July 5 | 152. 7 | 165. 6 | 161. 3 | 144. 5 |
| 12 | 154.2 | 168. 5 | 164. 2 | 145. 1 |
| 19. | 154. 3 | 168. 4 | 164. 2 | 145. 2 |
| 26 | 152.8 | 164. 3 | 161. 2 | 145. 1 |
| Aug. 2 | 152. 6 | 164. 3 | 160.6 | 144.9 |

${ }^{1}$ Estimate based on change in weekly index.
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.

## PRICES RECEIVED AND PAID BY FARMERS

The gradual decline in the overoge level of farm prices, and in the farm parity ratio, continued from June to July.


| Period | Prices received by farmers 1 | Prices paid by farmers (includ ing interest and taxes) ${ }^{2}$ | Parity ratio ${ }^{2}$ |
| :---: | :---: | :---: | :---: |
| 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 | $\stackrel{233}{ }$ | 193 | 121 |
| 1947 monthly average | 278 | 231 | 120 |
| 1948 monthly average | 287 | 249 | 115 |
| 1948: June.- | 295 | 251 | 118 |
| July ------ | 301 | 251 | 117 |
| August-- | 293 <br> 290 | 251 250 | 117 |
| October..- | 277 | 249 | 111 |
| November | 271 | 247 | 109 |
| December-..... | 268 | 247 | 108 |
| 1949: January | 268 | 248 | 108 |
| February-- | 258 | 245 | 105 |
| March | 261 | 246 | 106 |
| April. | 260 | 246 | 106 |
| May | 256 | 245 | 104 |
| June | 252 | 245 | 103 |
| July -- | 249 | 244 | 102 |

[^2]
## STOCK PRICES

Stock prices in July rose sharply, wiping out most of the decline since Jonuary.


SOURCE: STANDARD AND POOR'S CORPORATION.
cOUNCIL of economic aduisers
$[1935-39=100]$

| Period | Combined index ${ }^{1}$ | Industrials | Railroads | Utilities |
| :---: | :---: | :---: | :---: | :---: |
| Weekly average: |  |  |  |  |
| 1939.------ | 94. 2 | 94.8 | 74. 7 | 98. 6 |
| 1942 | 69.4 | 71.3 | 66.1 | 61. 3 |
| 1946 | 139. 9 | 143. 4 | 143. 0 | 120. 2 |
| 1948 | 124. 4 | 130.6 | 114. 7 | 96. 2 |
| 1948: 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 |
| November. | 120.4 | 126. 4 | 108. 8 | 94.2 |
| December_ | 119.4 | 125. 5 | 105. 8 | 92.9 |
| 1949: January | 121. 0 | 127. 3 | 105.9 | 94.2 |
| February | 117.2 | 122. 7 | 99.6 | 94. 4 |
| March | 118.0 | 123. 7 | 97.4 | 95.3 |
| April | 118. 5 | 124. 2 | 97.1 | 96.1 |
| May | 117.7 | 123.4 | 95.8 | 95.3 |
| June_ | 112. 0 | 117. 0 | 88.4 | 93. 0 |
| July_ | 117.8 | 123.4 | 90.6 | 95. 4 |
| Week ended: |  |  |  |  |
| July 6. | 115.4 | 121. 0 | 88. 7 | 94. 5 |
| 13 | 117.2 | 123. 2 | 90.3 | 94. 8 |
| 20 | 118. 8 | 125. 1 | 91. 5 | 95.7 |
| 27 | 119. 6 | 125.9 | 92.0 | 96. 4 |
| Aug. $3^{2}$ | 120. 3 | 126. 6 | 91.7 | 97.3 |

${ }^{1}$ 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.
${ }^{2}$ Data became available after chart was prepared.
Source: Standard \& Poor's Corporation.

EMPLOYMENT

## LABOR FORCE

Unemployment rose moderately in July to 4.1 million. Total employment, however, also increased slightly:


| Period | Total labor force, including armed forces | Civilian employment ${ }^{1}$ |  |  | Armed forces | Unemployment |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | In nonagricultural industries | In agriculture |  |  |
| 1939 monthly average... | 55,600 | 45,750 | 36, 140 | 9, 610 | 370 | 9, 480 |
| 1944 monthly average.-- | 65, 890 | 53, 960 | 45, 010 | 8,950 | 11, 260 | ${ }^{670}$ |
| 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 | 2,142 |
| 1948 monthly average.-- | 62, 748 | 59, 378 | 51, 405 | 7,973 | 1, 307 | 2,064 |
| 1948: 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 | 1,941 |
| September | 63, 578 | 60, 312 | 51,590 | 8, 723 | 1,366 | 1,899 |
| October-- | 63, 166 | 60, 134 | 51,506 | 8, 627 | 1, 391 | 1,642 |
| November | 63, 138 | 59, 893 | 51,932 | 7,961 | 1, 414 | 1,831 |
| December | 62, 828 | 59, 434 | 52,059 | 7,375 | 1,453 | 1,941 |
| 1949: January | 61, 546 | 57, 414 | 50, 651 | 6, 763 | 1, 468 | 2, 664 |
| February ------- | 61, 896 | 57, 168 | 50, 174 | 6, 993 | 1,508 | 3, 221 |
| March.- | 62, 305 | 57, 647 | 50, 254 | 7, 393 | 1, 491 | 3,167 |
| April | 62, 327 | 57, 819 | 49,999 | 7, 820 | 1,492 | 3,016 |
| May | 63,452 | 58, 694 | 49,720 | 8,974 | 1, 469 | 3,289 |
| June | 64, 866 | 59, 619 | 49,924 | 9, 696 | 1, 468 | 3,778 |
| July | 65, 278 | 59, 720 | 50,073 | 9, 647 | 1, 463 | 4, 095 |

${ }^{1}$ Includes part-time workers and those who had jobs but were not at work for such reasons as vacation, ilmess, bad weather, temporary lay-off, and industrial disputes.
Note.-Detail will not necessarily add to totals because of rounding.

## EMPLOYMENT IN BUSINESS AND GOVERNMENT

After eight months of declines, employment in nondurable manufacturing increased about 50,000 in June. Construction employment continued to rise, but less than during the same period a year ago.


| Period | Durable manufacturing | Nondurable manufacturing | Trade | Finance and service | Government (Federal, State, local) | Transportation and public utilities | Contract construction | Mining |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1939 monthly average. | 4,357 | 5, 720 | 6,705 | 4, 610 | 3,987 | 2, 912 | 1,150 | 845 |
| 1943 monthly average. | 10,297 | 7,084 | 7,322 | 5,187 | 6, 049 | 3, 619 | 1,567 | 917 |
| 1946 monthly average. | 7, 180 | 7, 335 | 8, 820 | 6, 016 | 5, 607 | 4,023 | 1,661 | 852 |
| 1947 monthly average. | 8,055 | 7, 846 | 9, 450 | 6,278 | 5, 449 | 4, 060 | 1,921 | 911 |
| 1948 monthly average. | 8,214 | 8, 063 | 9,746 | 6,400 | 5,658 | 4, 065 | 2,060 | 925 |
| 1948: May | 8,114 | 7,778 | 9, 617 | 6,454 | 5,624 | 4, 042 | 2,052 | 935 |
| June_ | 8, 122 | 7,993 | 9,670 | 6,389 | 5, 607 | 4, 105 | 2, 173 | 950 |
| July | 8,165 | 8,007 | 9, 646 | 6,399 | 5, 604 | 4, 136 | 2,219 | 922 |
| August | 8,188 | 8,253 | 9, 660 | 6, 383 | 5, 650 | 4,139 | 2,253 | 952 |
| September | 8, 294 | 8, 403 | 9, 733 | 6, 379 | 5, 801 | 4, 092 | 2,239 | 948 |
| October.-. | 8, 318 | 8, 279 | 9,889 | 6, 364 | 5,789 | 4, 091 | 2, 206 | 941 |
| November | 8,303 | 8, 158 | 10, 034 | 6,364 | 5, 714 | 4,066 | 2, 162 | 938 |
| December | 8, 222 | 8,061 | 10,381 | 6,346 | .5,994 | 4, 066 | 2,079 | 939 |
| 1949: January | 8,005 | 7, 885 | 9,625 | 6,265 | 5, 761 | 3, 978 | 1,906 | 925 |
| February | 7, 898 | 7,879 | 9,513 | 6,272 | 5, 759 | 3,956 | 1,820 | 922 |
| March-- | 7, 807 | 7,818 | 9,525 | 6, 314 | 5, 762 | 3,912 | 1,841 | 914 |
| April ${ }^{2}$ | 7,656 | 7, 676 | 9, 683 | 6,362 | 5, 773 | 3,929 | 1,941 | 919 |
| May ${ }^{2}$ | 7,451 | 7,579 | 9,535 | 6,405 | 5, 820 | 3, 952 | 2,016 | 908 |
| June ${ }^{2}$ | 7,430 | 7,631 | 9,520 | 6, 394 | 5, 783 | 3,984 | 2, 081 | 913 |

${ }^{1}$ 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 15 th 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 Digitizedrhichfafebased on an enumeration of population, whereas the estimates in this table are based on reports from employing establishments.

## AVERAGE WEEKLY HOURS

Average weekly hours of work in manufacturing rose in May and again in June, according to preliminary data. Most nonmanufacturing industries reported little change in May.


* see note on table

SOURCE: DEPARTMENT OF LABOR.
[Hours per week, selected industries]

| Period | All manufacturing industries | Retail trade | Bituminous coal mining | Building construction |
| :---: | :---: | :---: | :---: | :---: |
| 1939 monthly average. | 37.7 | 43. 0 | 27.1 | 32. 6 |
| 1941 monthly average. | 40.6 | 42. 5 | 31.1 | 34. 8 |
| 1944 monthly average. | 45. 2 | 40.3 | 43. 4 | 39. 6 |
| 1945 monthly average. | 43. 4 | 40. 3 | 42.3 | 39. 0 |
| 1946 monthly average | 40. 4 | 40. 5 | 41. 6 | 38. 1 |
| 1947 monthly average. | 40. 3 | 40. 2 | 40. 6 | 37. 6 |
| 1948 monthly average . | 40. 1 | 40. 1 | 38. 0 | 37. 3 |
| 1948: May | 39. 9 | 39.9 | 40.3 | 37. 0 |
| 1948. June. | 40. 2 | 40.3 | 39.9 | 37. 9 |
| July... | 39.8 | 40.8 | ${ }^{3} 34.2$ | 37.8 |
| August | 40.1 | 41.0 | 39. 4 | 37. 8 |
| September | 39.8 | 40. 2 | 37. 9 | 37. 6 |
| October | 40.0 | 39. 7 | 38.6 | 37.3 |
| November | 39. 8 | 39.5 | 37.1 | 36.4 |
| December | 40. 0 | 40. 2 | 38. 5 | 37.8 |
| 1949: January | 39. 5 | 40.0 | 39.3 | 37. 0 |
| February | 39. 3 | 40.0 | 38.0 | 36. 5 |
| March | 39. 0 | 39.9 | 36. 1 | 36.3 |
| April ${ }^{2}$ | 38. 3 | 40. 1 | 36. 4 | 37.4 |
| May ${ }^{2}$ | 38.5 | 40. 1 | 37. 2 | 37. 4 |
| June ${ }^{2}$ | 38.9 |  |  |  |

[^3]
## WORK STOPPAGES

The week of "stabilizing inactivity" in coal mining was an important factor in the increase in mandays of idleness caused by work stoppages in June.

[Thousands]

Source: Department of Labor,

## INDUSTRIAL PRODUCTION

The industrial production index dropped 5 points in June for the 4 th consecutive month ond still further in July, according to preliminary estimates. Part of the July decline was due to the spreading practice of plantwide vacations, especially in nondurables. The seasonal adjustment factor has not been revised to take account of this.

SEASONALLY AOJUSTED $\quad$ FERCENT OF I935-39 AVERAGE
$\qquad$

SOURGE: BCARD OF GOVERNORS OF THE FEUERAL RESERVE SYSTEM
COUNGIL OF ECONOMIC ADVISERS

| Period | $[1935-39=100$, seasonally adjusted] |  |  |  |  | Points in total index, 1935-39 average for total $=100$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Indexes, $1935-39=100$ |  |  |  |  |  |  |  |
|  | Total industrial production | Manufactures |  |  | Minerals | Manufactures |  | Minerals |
|  |  | 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 |
| 1948 monthly average.... | 192 | 198 | 225 | 177 | 155 | 85 | 83 | 24 |
| 1948: June_ | 192 | 198 | 222 | 179 | 159 | 84 | 84 | 24 |
| July -- | 186 | 192 | 219 | 169 | 153 | 83 | 79 | 23 |
| August | 191 | 197 | 223 | 177 | 159 | 84 | 82 | 24 |
| Seplember | 192 | 199 | 225 | 178 | 156 | 85 | 83 | 24 |
| October.- | 195 | 202 | 231 | 179 | 158 | 87 | 84 | 24 |
| November. | 195 | 201 | 229 | 178 | 161 | 87 | 83 | 25 |
| December. | 192 | 199 | 231 | 173 | 156 | 87 | 81 | 24 |
| 1949: January. | 191 | 198 | 227 | 175 | 149 | 86 | 82 | 23 |
| February | 189 | 196 | 226 | 173 | 149 | 86 | 81 | 23 |
| March. | 184 | 193 | 223 | 168 | 136 | 84 | 79 | 21 |
| April | 179 | 184 | 212 | 162 | 148 | 81 | 76 | 23 |
| May ${ }^{1}$ | 174 | 179 | 201 | 161 | 145 | 76 | 75 | 22 |
| June ${ }^{1}$ | 169 | 175 | 194 | 161 | 134 | 74 | 75 | 20 |
| July ${ }^{1}$ | 162 | 168 | 185 | 154 | 125 | 70 | 72 | 19 |

${ }^{1}$ Preliminary estimate. Part of the July decline, especially in nondurables was due to the spreading practice

## PRODUCTION OF SELECTED DURABLE MANUFACTURES

Production of ferrous and nonferrous metals continued their steep decline in June. Output of most machinery industries was curtailed futher. Production of lumber and products was maintained at about the same level that has prevailed since the first of the year.


| 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. | 183 | 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: 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 | 232 | 123 | 262 | 186 |
| March. | 233 | 129 | 25. | 184 |
| April | 219 | 126 | 240 | 167 |
| May ${ }^{1}$ | 204 | 126 | 232 | 145 |
|  | 177 | 124 | 226 | 135 |

## PRODUCTION OF SELECTED NONDURABLE MANUFACTURES

Production of textiles increased somewhat in June from the low point reached in May. Food processing rose slightly. Activity at petroleum refineries and chemical plants declined.

[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 |
| 1948 monthly average. | 169 | 218 | 159 | 254 |
| 1948: May | 177 | 220 | 159 | 249 |
| June | 174 | 220 | 163 | 256 |
| July | 154 | 217 | 160 | 251 |
| August. | 166 | 221 | 156 | 259 |
| September | 168 | 207 | 163 | 257 |
| October- | 167 | 217 | 161 | 255 |
| November | 164 | 227 | 159 | 257 |
| December. | 156 | 231 | 158 | 257 |
| 1949: January | 160 | 228 | 160 | 257 |
| February | 157 | 221 | 162 | 250 |
| March -- | 142 | 213 | 162 | 245 |
| April. | 129 | 209 | 162 | 237 |
| May ${ }^{1}$ | 123 | 207 | 162 | 234 |
| June ${ }^{1}$ | 126 | 199 | 164 | 231 |

${ }^{1}$ Preliminary estimate.
Source: Board of Governors of the Federal Reserve System.

## WEEKLY PRODUCTION - SELECTED INDICATORS

Steel production dropped further during the early part of July and then made some recovery. Electric power continued above rates of a year ago. Bituminous coal mining reflected the shortened work week. Output of cars and trucks reached an all time weekly peak during the last of July.

sources: american iron and steel institute, edison electric institute, department of the interior, ward's automotive reports.

| Period | Steel (thousands of net tons) | Electric power, by utilities (millions of kilowatt-hours) | Bituminous coal (thousands of short tons) | Cars and trucks (number) |
| :---: | :---: | :---: | :---: | :---: |
| Weekly average: |  |  |  |  |
| 1947. | 1,637 | 4, 821 | 2,008 | 90, 860 |
| 1948 | 1,700 | 5, 300 | 1,906 | 100,670 |
| Week ended: <br> 1948: July <br> 3 | 1, 716 | 5, 166 | 613 | 108, 052 |
| 109 10 | 1, 628 | 4, 760 | 1,968 | 93, 691 |
| 17 | 1,637 | 5, 197 | 2, 046 | 115, 794 |
| 24 | 1,678 | 5, 342 | 2,056 | 113, 275 |
| 31 | 1,678 | 5,352 | 2,094 | 111, 890 |
| Aug. 7 | 1,697 | 5,319 | 2, 029 | 107, 219 |
| 14 | 1,710 | 5,318 | 2, 094 | 107, 174 |
| 1949: July 2 | 1, 473 | 5, 410 | 218 | 138, 802 |
|  | 1, 128 | 4, 982 | 945 | 111, 793 |
| 16 | 1, 434 | 5, 342 | 1, 107 | 149, 380 |
| 23 | 1, 444 | 5, 462 | 1, 166 | 153, 090 |
| 30 | 1,502 | 5,518 | 1,227 | 135, 373 |
| Aug. ${ }^{6}$ | 1,499 |  |  |  |
| 13. | 1,517 |  |  |  |

${ }^{1}$ Daily average for week.
Sources: American Iron and Steel Institute, Edison Electric Institute, Department of the Interior, and Ward's Automotive Reports.

## NEW CONSTRUCTION

Total new construction in July increased more than $9 \frac{1}{2}$ percent over June. Private construction rose somewhat more and public somewhat less than seasonally.


| Period | Total new construction | Private construction |  |  | Federal, State, and local ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 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 |
| 1946 monthly average | 871 | 688 | 265 | 422 | 184 |
| 1947 monthly average | 1, 194 | 932 | 438 | 493 | 262 |
| 1948 monthly average | 1, 565 | 1,214 | 602 | 612 | 351 |
| 1948: May .- | 1,572 | 1, 222 | 625 | 597 | 350 |
| June.-- | 1,754 | 1, 348 | 682 | 666 | 406 |
| July --- | 1, 874 | 1, 423 | 707 | 716 | 451 |
| August. | 1, 934 | 1,454 | 720 | 734 | 480 |
| September | 1,901 | 1, 427 | 707 | 720 | 474 |
| November | 1,814 | 1, 1,256 | 615 | 685 641 | ${ }_{390}^{459}$ |
| December- | 1,447 | 1, 129 | 547 | 582 | 318 |
| 1949: January | 1,293 | 1,002 | 475 | 527 | 291 |
| February | 1,172 | 905 | 400 | 505 | 267 |
| March | 1,267 | 951 | 420 | 531 | 316 |
| April.- | 1, 378 | 997 | 445 | 552 | 381 |
| May ${ }^{\text {June }}$ | 1,585 | 1,117 | 530 | 587 | 468 |
| June ${ }^{\text {July }}$ 2- | 1, 1,745 | 1,239 1,371 | 600 700 | 639 671 | 506 542 |

[^4]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

June starts of 100,000 exceeded the figure for the preceding year. The indications are that the July figure will at least equal and may again exceed that for last year.


| Month | New nonfarm units started |  |  |
| :---: | :---: | :---: | :---: |
|  | 1947 | 1948 | 1949 |
| January | 39,300 | 53, 500 | 50, 000 |
| February | 42, 800 | 50, 100 | 50, 400 |
| March. | 56, 000 | 76, 400 | 69, 400 |
| April | 67, 100 | 99,500 | ${ }^{1} 86,000$ |
| May | 72, 900 | 100, 300 | ${ }^{1} 95,000$ |
| June_ | 77, 200 | 97, 800 | ${ }^{1} 100,000$ |
| July . | 81, 100 | 95, 000 | -------- |
| August | 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.
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 3 rd quarter of this year run lower, with electric and gas utilities the only field to show a continued gain.


* not aousteo for seasonal variation.

SOURCES: SECURITIES AND EXCHANGE COMMISSION AND DEPARTMENT OF COMMERCE
[Millions of dollars, annual rates, not adjusted for seasonal]

| Period |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |

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 fgures 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 $10,000,000$.

## NEW CORPORATE SECURITY ISSUES

Total proceeds from new corporate security issues more than doubled in the 2nd quarter reflecting a rise in both fixed and working capital financing.


SOURCE: SEGURITIES AND EXCHANGE COMMISSION.
COUNGIL of ECONOMIC ADNSERS
[Millions of dollars]

| Period | Estimated net proceeds | Proposed uses of net proceeds |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New money |  |  | Retirement of debt and stock ${ }^{1}$ |
|  |  | 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. | 1,475 | 270 | 159 | 111 | 1,206 |
| 1946 quarterly average. | 1,689 | 820 | 529 | 291 | 869 |
| 1947 quarterly average | 1,617 | 1, 148 | 852 | 296 | 469 |
| 1948 quarterly average | 1,604 | 1,392 | 1,035 | 357 | 212 |
| 1947: Third quarter. | 1,374 | 884 | 692 | 192 | 490 |
| Fourth quarter | 2,311 | 2, 000 | 1,654 | 347 | 310 |
| 1948: First quarter- | 1,614 | 1,400 | 845 | 555 | 214 |
| Second quarter | 1,663 | 1,353 | 1, 080 | 274 | 309 |
| Third quarter-- | 1, 267 | 1, 045 | 1, 764 | 281 | 221 |
| Fourth quarter | 1, 873 | 1, 767 | 1,451 | 316 | 105 |
| 1949: First quarter- | 1, 056 | 850 | 699 | 152 | 206 |
| Second quarter ${ }^{2}$ | 2,311 | 1,968 | 1,615 | 353 | 343 |

## ${ }^{1}$ Includes small amount for other purposes. <br> 2 Preliminary estimate.

## INVENTORIES AND SALES

Divergent trends marked inventories and sales in June. Manufacturing and wholesale inventories dropped while sales rose moderately, on the other hand both retail sales and inventories advanced.



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

## MERCHANDISE EXPORTS AND IMPORTS

The export surplus increased in June as exports rose $21 / 2$ percent and imports dropped at about the same rate.


* 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
[Millions of dollars]

| Period | Exports ${ }^{1}$ | Imports ${ }^{2}$ | 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. | 1,278 | 478 | 801 |
| 1948 monthly average. | 1, 051 | 594 | 457 |
| 1948: May | 1, 102 | 554 | 548 |
| June.. | 1, 015 | 625 | 390 |
| July -- | 1,019 | 563 | 456 |
| August | 990 | 606 | 384 |
| September | 926 | 560 | 366 |
| October.- | 1,021 | 600 | 421 |
| November | 820 | 554 | 266 |
| December. | 1,285 | 720 | 565 |
| 1949: January | 1, 094 | 590 | 504 |
| February | 1, 032 | 568 | 464 |
| March -- | 1, 159 | 632 | 527 |
| April.- | 1,148 | 534 | 614 |
| May | 1, 077 | 539 | 538 |
| June.- | 1, 104 | 526 | 578 |

[^5]
## NATIONAL INCOME

The revised series on national income shows a $\$ 12.6$ billion"drop, or 5 percent, from the peak in 4 th quarter 1948 to 2nd quarter 1949. Corporate profits, including the inventory valuation adjustment, accounted for one-half of the decline while the compensation of employees accounted for_about one-fourth.


SOURCE: DEPARTMENT OF COMMERGE (excepi as noted).
COUNGLL OF ECONOMIC. ADVISERS


[^6]
## CORPORATE PROFITS

Corporate profits reached their peak rate in 3rd quarter of 1948, and have declined steadily since then, according to revised estimates. In 2nd quarter of 1949, they were $\$ 24.8$ billion (annual rate), or $\$ 11.8$ billion below the peak. Change in replacement costs of inventories was equivalent to two-thirds of the drop.

[Billions of dollars]

| Period | Corporate profits before taxes | $\begin{gathered} \text { Corporate } \\ \text { tax } \\ \text { liability } \end{gathered}$ | 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 |
| 1944 | 24. 3 | 13. 5 | 10. 8 | 4. 7 | 6. 1 |
| 1946 | 23.6 | 9. 6 | 13. 9 | 5. 8 | 8. 1 |
| 1947 | 31.6 | 12. 5 | 19.1 | 7. 0 | 12. 1 |
| 1948 | 34.8 | 13. 6 | 21. 2 | 7. 9 | 13.2 |
|  | Annual rates, seasonally adjusted |  |  |  |  |
| 1948: $\begin{aligned} & \text { First quarter } \\ & \text { Second quarte } \\ & \text { Third quarter } \\ & \text { Fourth quarte }\end{aligned}$ | 33.0 | 12.8 | 20.2 | 7.6 | 12.6 |
|  | 35.0 | 13. 7 | 21.3 | 7.7 | 13. 6 |
|  | 36.6 | 14. 4 | 22.2 | 7. 9 | 14.3 |
|  | 34.5 | 13. 6 | 20.9 | 8. 3 | 12. 6 |
| 1949: First quarter ${ }^{\text {P }}$ - | 28. 4 | 11. 2 | 17. 3 | 8. 4 | 8. 9 |
|  | 24.8 | 9.7 | 15.1 | 8. 5 | 6.6 |

${ }^{1}$ 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.

Figures for $1944-48$ are revised and do not agree with data previously published in the Indicators. See Survev of Current Business, July 1949, for details of the revisions.

## PERSONAL INCOIME

According to revised estimates, personal income, between February and June, has shown little major change. In June, it was 2 percent below.the December 1948 peak level.


| [Billions of dollars] |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Total personal income | Salaries, wages, and other labor income | Proprietors' and rental income | Dividends and personal interest | Transfer payments |
| 1939 | 72.6 | 45.7 | 14. 7 | 9.2 | 3. 0 |
| 1944 | 165.9 | 116.2 | 35.5 | 10. 6 | 3.6 |
| 1946 | 176.9 | 111.0 | 41.2 | 13. 2 | 11. 4 |
| 1947. | 193.5 | 122. 0 | 45.1 | 14. 8 | 11.7 |
| 1948. | 211.9 | 135. 1 | 49.5 | 16.2 | 11.1 |
| 1948: May $\qquad$ June $\qquad$ July $\qquad$ August September October November December | Annual rates, seasonally adjusted |  |  |  |  |
|  | 209. 3 | 132.9 | 49.3 | 15. 9 | 11.2 |
|  | 213.4 | 134. 5 | 51.8 | 15.9 | 11.2 |
|  | 214.5 | 136. 6 | 50.8 | 16. 0 | 11. 1 |
|  | 215.4 | 138.5 | 49.5 | 16.3 | 11. 1 |
|  | 216.3 | 139.7 | 49.4 | 16.5 | 10. 7 |
|  | 216.3 | 140.1 | 49.0 | 16.8 | 10. 4 |
|  | 216. 6 | 139.5 | 49.8 | 16. 9 | 10. 4 |
|  | 217.0 | 139.1 | 50.3 | 16.9 | 10. 7 |
| 1949: January | 215. 7 | 138.6 | 49.0 | 17. 0 | 11. 1 |
| February | 212. 9 | 137. 1 | 47. 2 | 17. 1 | 11. 5 |
| March_- | 212.4 | 135. 6 | 47.3 | 17. 1 | 12. 4 |
| April. | 212.5 | 136.8 | 46.3 | 17.2 | 12.2 |
| May | 212. 9 | 136.9 | 46. 7 | 17.3 | 12. 0 |
| June ${ }^{\text {I }}$ | 213.5 | 136.7 | 47.2 | 17.5 | 12. 1 |

[^7]
## CONSUMER INCOME, SPENDING, AND SAVING

According to revised estimates, disposable income dropped moderately from 1 st to 2 nd quarter while expenditures rose slightly, thus reducing the rate of saving by $\$ 1$ billion.

[Billions of dollars]

|  | Period | Disposable personal income ${ }^{1}$ | 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 |  | 147. 0 | 111. 6 | 35. 4 |
| 1945 |  | 151.1 | 123. 1 | 28. 0 |
| 1946 |  | 158. 1 | 147.8 | 10. 3 |
| 1947. |  | 172. 0 | 166. 9 | 5.1 |
| 1948. |  | 190.8 | 178. 8 | 12. 0 |

Annual rates, seasonally adjusted
1948: First quarter Second quarter Third quarter

| 181.9 | 175.2 | 6.7 |
| ---: | ---: | ---: |
| 189.6 | 178.7 | 10.8 |
| 19.2 | 180.3 | 15.0 |
| 196.2 | 180.9 | 15.3 |
| 195.0 | 177.9 | 17.1 |
| 194.2 | 178.2 | 16.0 |

## PER CAPITA INCOME

Per capita disposable income fell about 1 percent from 1 st to 2 nd quarter of 1949, as measured in current dollars, or in terms of real purchasing power.


| Period | Per capita disposable personal income ${ }^{1}$ |  | Consumers' price index ${ }^{2}$$1948=100$ |
| :---: | :---: | :---: | :---: |
|  | Current dollars | 1948 dollars ${ }^{2}$ |  |
| 1939 | 536 | 923 | 58.1 |
|  | 574 | 981 | 58.5 |
| 1941 | $\stackrel{691}{867}$ | 1,125 | 61.4 |
| 1942 | 867 | 1,262 | 68.7 |
| 1943 | 970 1,065 | 1,314 | 73.8 |
| 1945 | 1, 082 | 1, 389 | 77.9 |
| 1946 | 1, 119 | 1, 342 | 83.4 |
| 1947 | 1, 194 | 1,282 | 93.1 |
| 1948 | 1, 302 | 1, 302 | 100. 0 |
|  | Annual rate adj | seasonally ted | Not adjusted for seasonal variation |
| 1948: First quarter | 1,248 | 1,273 | 98.0 |
| Second quarter | 1,296 | 1,301 | 99. 6 |
| Third quarter-- | 1, 329 | 1, 306 | 101. 8 |
| 1949. Fourth quarter- | 1,329 | 1,320 | 100.7 |
| 1949: First quarter...-- | 1, 1,305 | 1,327 1,318 | 99. ${ }^{\text {99, }}$ |

[^8]
## AVERAGE HOURLY EARNINGS

Average hourly earnings in manufacturing increased in June, the first increase this year, according to preliminary data.



## AVERAGE WEEKLY EARNINGS

Weekly earnings in most major industries increased in May. Manufacturing industries, reflecting a longer work week, rose further in June, but were still below the December 1948 peak

[Selected industries]

| Period | Manufacturing |  | Retail trade |  | Bituminous coal mining |  | Building construction ${ }^{1}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Current dollars | $\begin{gathered} 1948 \\ \text { dollars }{ }^{2} \end{gathered}$ | Current dollars | $\begin{gathered} 1948 \\ \text { dollars }{ }^{2} \end{gathered}$ | Current dollars | $\begin{gathered} 1948 \\ \text { dollars }^{2} \end{gathered}$ | Current dollars | $\underset{\text { dollars }{ }^{2}}{ }$ |
| 1939 monthly average | 23. 86 | 41. 07 | 21. 17 | 36. 44 | 23. 88 | 41. 10 | 30. 39 | 52. 31 |
| 1941 monthly average. | 29. 58 | 48. 18 | 21. 94 | 35. 73 | 30.86 | 50. 26 | 35. 14 | 57.23 |
| 1944 monthly average | 46. 08 | 62.44 | 26. 58 | 36. 02 | 51.27 | 69.47 | 52. 18 | 70. 70 |
| 1945 monthly average | 44. 39 | 56. 98 | 28. 31 | 36. 34 | 52.25 | 67.07 | 53. 73 | 68.97 |
| 1946 monthly average | 43. 74 | 52.45 | 32.55 | 39. 03 | 58.03 | 69.58 | 56. 24 | 67. 43 |
| 1947 monthly average. | 49. 25 | 52. 90 | 36. 67 | 39. 39 | 66.86 | 71. 81 | 63.30. | 67. 99 |
| 1948 monthly average. | 53. 15 | 53. 15 | 39.98 | 39.98 | 72.57 | 72. 57 | 68.85 | 68.85 |
| 1948: May | 51. 86 | 52. 07 | 39.84 | 40. 00 | 74. 08 | 74. 38 | 67.22 | 67.49 |
| June. | 52.85 | 52.69 | 40. 52 | 40. 40 | 73. 87 | 73. 65 | 69.53 | 69. 32 |
| July | 52. 95 | 52.17 | 41. 19 | 40.58 | 67. 62 | 66. 62 | 70.47 | 69. 43 |
| August | 54. 05 | 53. 04 | 41. 19 | 40. 42 | 78. 10 | 76. 64 | 70.91 | 69.59 |
| September | 54. 19 | 53. 18 | 40.48 | 39. 73 | 75. 51 | 74. 10 | 71.29 | 69.96 |
| October-- | 54. 65 | 53. 90 | 40.32 | 39. 76 | 76. 40 | 75. 34 | 70.59 | 69.62 |
| November. | 54. 56 | 54. 23 | 39. 67 | 39.43 | 73. 52 | 73. 08 | 69.39 | 68. 98 |
| December. | 55.01 | 54.96 | 40.62 | 40. 58 | 75. 79 | 75. 71 | 72. 33 | 72.26 |
| 1949: January.. | 54. 51 | 54.62 | 41. 79 | 41.87 | 76. 84 | 76. 99 | 70.88 | 71. 02 |
| February | 54.12 | 54. 83 | 41. 56 | 42. 11 | 74. 31 | 75. 29 | 70.53 | 71. 46 |
| March.... | 53.59 | 54. 13 | 41. 48 | 41. 90 | 68.41 | 69. 10 | 69.83 | 70.54 |
| April ${ }^{3}$ | 52. 62 | 53.10 | 41. 81 | 42. 19 | 72.70 | 73. 36 | 70.33 | 70. 97 |
| May ${ }^{3}$ | 52. 86 | 53. 50 | 42. 40 | 42.91 | 73. 70 | 74. 59 | 71. 82 | 72. 69 |
| June ${ }^{3}$ | 53.68 | 54. 17 |  |  |  |  |  |  |

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 .
a Preliminary estimates.

## FARM INCOME

Farmers' cash income increased seasonally from May to June, but represented about 10 percent less income than in June last year, after allowing for the 3 percent lower level of prices paid by farmers.


* includes cash farm income from from marketings and government patments.
** farm income in current dollars divideo oy prices paid by farmers, interest and taxes, $1948=100$
SOURCE DEPARTMENT OF AGRICULTURE.

| Period | Farm income <br> (millions of <br> current <br> dollars) 1 | Prices paid by <br> farmers (incl. <br> interest and <br> taxes) <br> 1948 <br> 1002 | Farm income <br> (millions of |
| :---: | ---: | ---: | ---: |
| 1948 dollars) |  |  |  |

${ }^{1}$ Includes cash farm income from marketings and Government payments.
${ }_{2}$ Converted from the reported base, $1910-14=100$, to the base $1948=100$.
${ }^{3}$ Farm income in current dollars divided by prices paid by farmers, interest, and taxes, $1948=100$. 4 Preliminarv estimates.

## PERSONAL CONSUMPTION EXPENDITURES

Nondurable goods purchases continued to fall in the 2 nd quarter but at a much slower rate. Durable goods (mainly automobiles) and service expenditures advanced.

*helmizalir festimates ar chentel or economic advisehs
EOURCE DEPGRTMENT OF COMMERCE (EXCEPT AS NOTED).
counctl of economic advisers
[Billions of dollars]

| Period |
| :--- |

[^9]
## CONSUMER CREDIT

Total consumer credit increased $\$ 288$ million, or 2 percent, during June. A large part of the rise was attributable to further expansion in instalment credit, especially for sales of automobiles.


SOURCE: Board of governors of the federal reserve system.
CQUNGIL of ECONOMIC AOVISERS

| End of period | Total consumer credit outstanding | Instalment credit |  |  | Charge accounts | Other consumer credit |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | $\begin{gathered} \text { Automobile } \\ \text { sale } \\ \text { credit } \end{gathered}$ | Other sale credit and loans |  |  |
| 1939 | 7, 969 | 4, 424 | 1,267 | 3, 157 | 1,544 | 2, 001 |
| 1943 | 5,378 | 2, 001 | 175 | 1, 826 | 1,498 | 1, 879 |
| 1946 | 10, 191 | 4, 000 | 544 | 3, 456 | 3, 054 |  |
| ${ }_{1948}^{1947}$ | 13,673 16,319 | 6,434 8,600 | 1, 1561 | 5, 283 6,639 | 3,612 <br> 3,854 | 3,627 3,865 |
| 1948: May | 14, 311 | 7,318 | 1, 536 | 5,782 | 3,245 | 3,748 |
| June | 14, 669 | 7, 533 | 1, 602 | 5,931 | 3, 352 | 3, 784 |
| July - | 14, 723 | 7, 738 | 1, 689 | 6, 049 | 3, 185 | 3, 800 |
| August | 14, 916 | 7,972 | 1, 781 | 6, 191 | 3, 130 | 3, 814 |
| September | 15, 231 | 8, 190 | 1, 858 | 6, 332 | 3, 227 | 3, 814 |
| October- | 15, 518 | 8,233 | 1, 889 | 6, 344 | 3, 457 | 3, 828 |
| November | 15,739 16,319 | 8, 8,600 | 1, 1,962 | 6, 6,400 | $\begin{array}{r}3,557 \\ 3,854 \\ \hline\end{array}$ | 3,860 3,865 |
|  |  |  |  |  |  |  |
| February | 15, 332 | 8, 339 | 1, 996 | 6, 343 | 3, 176 | ${ }_{3} 817$ |
| March. | 15, 360 | 8, 427 | 2, 105 | 6, 322 | 3, 148 | 3,785 |
| April | 15, 618 | 8, 627 | 2, 241 | 6, 386 | 3, 258 | 3,733 |
| May ${ }^{2}$ - ${ }^{\text {a }}$ | 15, 853 | 8,890 9,133 | 2,386 2,507 | 6,504 | 3,249 <br> 3,282 | 3,714 3 3 |
| June ${ }^{2}$-- | 16,141 | 9,133 |  | 6, 626 | 3, 282 | 3, 726 |

${ }_{2}^{1}$ Includes single-payment loans of commercial banks and pawnbrokers and service credit.
2 Preliminary estimates.
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

Bank loans, after dropping for two months, increased about $\$ 300$ million in June. Banks held $\$ 200$ million less in government securities and $\$ 200$ million more in other securities.

[Billions of dollars]

| End of period |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

${ }^{1}$ Preliminary estimates.
Note.-Detail will not necessarily add to totals because of rounding.
Source: Board of Governors of the Federal Reserve System.

## MONEY SUPPLY

The continued increase in time deposits in June was offset by a drop in demand deposits, decreasing the total money supply slightly from the May level.

[Billions of dollars]

| End of period | Total money supply | Currency outside banks | Adjusted demand deposits ${ }^{1}$ | Time deposits ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: |
| 1939 | 63.3 | 6. 4 | 29.8 | 27.1 |
| 1943 | 112.4 | 18. 8 | 60.8 | 32. 7 |
| 1946. | 164.0 | 26.7 | 83.3 | 54.0 |
| 1947 | 170.0 | 26.5 | 87.1 | 56.4 |
| 1948 | 169.1 | 26. 1 | 85.5 | 57.5 |
| 1948: May | 165. 1 | 25.4 | 82.8 | 56. 9 |
| 1048. June | 165. 7 | 25.6 | 82.7 | 57.4 |
| July - | 166. 0 | 25.5 | 83.3 | 57.3 |
| August | 166.7 | 25. 6 | 83.8 | 57.3 |
| September | 166. 9 | 25.7 | 83.9 | 57.3 |
| October-.- | 168. 1 | 25. 7 | 85. 1 | 57.3 |
| November | 168. 1 | 25. 9 | 85. 2 | 57.0 |
| December- | 169.1 | 26.1 | 85.5 | 57.5 |
| 1949: January.. | 168. 2 | 25. 2 | 85.4 | 57.6 |
| February | 166.3 | 25. 1 | 83.4 | 57. 8 |
| March ${ }^{3}$ | 164. 2 | 25. 1 | 81. 1 | 58. 0 |
| April ${ }^{3}$ | 165. 5 | 24. 9 | 82.4 | 58.1 |
| May ${ }^{\text {- }}$ | 165.7 | 25. 0 | 82.6 | 58.2 |
| June ${ }^{3}$ - | 165.6 | 25. 0 | 82. 2 | 58.4 |

${ }^{1}$ Includes demand deposits, other than interbank and U. S. Government, less eash items in process of collection.
${ }^{2}$ Includes deposits in commercial banks, mutual savings banks, and Postal Savings System.

- Preliminary estimates.

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 cash deficit of about $\$ 2.2$ billion during the 2 nd quarter compares with a surplus of $\$ 1.2$ billion during the same quarter of 1948.


[^10]SOURCE: GUREAU of the budget and treasury department
COUNGIL OF ECONOMIC ADVISERS


[^11]
[^0]:    Chairman, Joint Committee on the Economic Report.

[^1]:    $\frac{1}{2}$ annual hates, seasonally adousted.

[^2]:    ${ }^{1}$ August 1909-July $1914=100$
    ${ }^{3} 1910-14=100$.
    ${ }^{3}$ Ratio of prices received to prices paid, interest, and taxes.
    Source: Department of Agriculture.

[^3]:    ${ }^{1}$ Data prior to 1948 not exactly comparable with later data.
    ${ }_{2}$ Preliminary estimate.
    ${ }^{3}$ Based on pay period duriag coal stoppage.
    Source: Department of Labor.

[^4]:    ${ }^{1}$ Includes public residential construction.

[^5]:    ${ }^{1}$ 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.

[^6]:    ${ }^{1}$ Preliminary estimates.
    ${ }^{2}$ Estimates by Council of Economic Advisers; based on preliminary data.
    Note.--Detail will not necessarily add to totals because of rounding.
    Figures for 1944-48 are revised and do not agree with data previously published in the Indicators. See Survey of Current Business, July 1949, for details of the revisions.

    Source: Department of Commerce (except as noted).

[^7]:    ${ }^{1}$ Data became available after chart was prepared.
    Note. - Detail will not necessarily add to totals because of rounding.
    Figures for $1944-48$ are revised and do not agree with data previously published in the Indicators. See Survey of Current Business, July 1949, for details of the revisions.

[^8]:    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.-Figures for 1942-48 are revised and do not agree with data previously published in the Indicators. See Survey of Current Business, July 1949, for details of the provisions.

[^9]:    ${ }^{1}$ Estimates by Council of Economic Advisers; based on preliminary data.
    Note.-Detail will not necessarily add to totals because of rounding.
    Figures for 1944-48 are revised and do not agree with data previously published in the Indicators. See Survey of Current Business, July 1949, for details of the revisions.

    Source: Department of Commerce (except as noted).

[^10]:    * preliminary estimates

[^11]:    viously, they were reported as expenditures.
    ${ }^{2}$ 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.

