# Economic Indicators 

## DECEMBER 1949

# Prepared for the Joint Committee on the Iconomic Report by the Council of Economic Idvisers 

, SED States<br>NT PRINTING Office

# 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"


#### Abstract

Resolved by the Sente and House of Representatives of the United States of America in Congress assembled, That the Joint Committee on the Economic Report be authorizes 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 Sec 1 tatry and the Sergeant at Arms of the Senate; the Clerk, Sergeant at Arms, and Doorkeeper of the House of Representatives; two copies to the traries of the Senate and House, and the Congressional Library; seven hundred copies to the Joint Committee on che Economic Report; and the equired number of copies to the Superintendent of Documents for distribution to depository libraries; and that the Superintendent of Docume ti be authorized to have copies printed for sale to the public.


Approved June 23, 1949.

## To the Members of Congress:

 basic needs was a concise and meaningful pictur f current economic trends and developments.

Fortunately, the joint committee found than" "onomic Indicators, a set of basic charts and tables compiled monthly by the Council of Economic Advisers, admirably d this need. While this material was prepared originally for the use of the President, the Council, and other official, the executive offices, the Council made it available to the joint committee.

Other Members of Congress also expressed an int in being able to obtain a quick picture of current economic facts without having to go through voluminous and ${ }^{\text {st }}$-ialized documents. In addition businessmen, farm leaders, labor organizations, and representatives of the press ant io indicated their desire for this information.

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

Comments or suggestions with respect to possible imprc
:nt in this presentation will always be welcome.

airman, Joint Committee on the Economic Report.

## Letter of Transmittal

Hon. Joseph C. O'Mahoney, Chairman,<br>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 inpressed 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

Economic activity declined slightly from the 2nd to the 3rd quorter, both in dollars and in real terms. Consumer income dropped moderotely but expendifures remoined foirly stoble.


1949, 3rd Quarter (eillions of dollars) ${ }^{\text {i/ }}$
TOTAL (Gross National Product)


[^0]SOURCE: SEE ECONOMIC REPORT OF THE PRESIOENT, JULY 1949, APPEndix A

## PRICES

## CONSUMERS' PRICES

Since February, the consumers' price index has fluctuated within o narrow range. A drop of nearly 4 points in the index of food prices in October brought the total index down about $2 / 3$ of 1 percent.

-also includes housefurnishings, fuel, electrictty, refrigeration, and miscellaneous goods and services, not shown 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: 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 | 190. 3 | 120.6 | 135. 6 | 187. 3 | 154. 2 |
| July.- | 168. 5 | 201.7 | 188.5 | 120.7 | 135. 6 | 186. 8 | 154. 3 |
| August.- | 168. 8 | 202.6 | 187. 4 | 120. 8 | 135.8 | 184. 8 | 154. 8 |
| September | 169.6 | 204. 2 | 187.2 | 121. 2 | 137. 0 | 185.6 | 155. 2 |
| October.-. | 168. 5 | 200. 6 | 186. 8 | 121. 5 | 138.4 | 185. 2 | 155.2 |

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

## WHOLESALE PRICES

Wholesale prices were at a lower level during November because of a drop in farm prices and foods Industrial prices maintained the overall stability that began at the end of June.


| $[1926=100]$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Period | All commodities | Farm products | Foods | Other than farm products and foods |
| 1941 monthly average. | 87.3 | 82.4 | 82.7 | 89.0 |
| 1942 monthiy average. | 98.8 | 105. 9 | 99.6 | 95. 5 |
| 1946 monthly average. | 121. 1 | 148. 9 | 130. 7 | 109. 5 |
| 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: 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 |
| 10. 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 | 163.8 | 146.8 |
| June. | 154. 5 | 168.8 | 162. 4 | 145. 6 |
| July | 153. 5 | 166.2 | 161.3 | 145. 0 |
| August-- | 152. 9 | 162. 3 | 160. 6 | 145. 0 |
| September | 153. 7 | 163.1 | 162.0 | 145. 3 |
| October....- | 152. 2 | 159.6 | 159.6 | 145. 0 |
| November ${ }^{1}$ | 151. 4 | 155.9 | 158. 2 | 145. 0 |
| Week ended: |  |  |  | 144. 8 |
| November 1 | 151.4 | 156.5 156 | 158. 7 | 144. 6 |
|  | 151. 5 | 156. 7 | 159.3 | 144. 8 |
| 15. | 151. 4 | 156. 5 | 159.6 | 144. 8 |
| 22 | 151. 5 | 156. 8 | 159.5 | 145. 0 |
| 29. | 151. 4 | 155.3 | 157. 9 | 145. 1 |

${ }^{1}$ Estimate based on change in weekly index. Source: Department of Labor.

## PRICES RECEIVED AND PAID BY FARMERS

Farm prices decreased ogain from October to November with substantial drops in prices of hogs, soybeans, corn and eggs, but a sharp recovery in truck crops. The parity ratio reached 100 , lower than at any time since December 1941.


| Period | $\begin{gathered} \text { Prices } \\ \text { received } \\ \text { by farmers } \end{gathered}$ | Prices paid by farmers (including 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: 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--- | ${ }_{256}^{256}$ | 245 | 104 |
| July-- | 249 | 244 | 102 |
| August. | 245 | 243 | 101 |
| September.- | 249 | 242 | 103 |
| October-- | 243 239 | 240 240 | 101 |
| November | 239 | 240 |  |

[^1]
## STOCK PRICES

Despite periods of buoyoncy of the stock market during November, prices at the end of the month were close to those of the end of October. Utilities stock made the best showing.


| $[1935-39=100]$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Period | $\begin{aligned} & \text { Combined } \\ & \text { index }^{1} \end{aligned}$ | 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: 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 |
| August | 121. 9 | 128. 2 | 94.6 | 98.5 |
| September | 123.8 | 130. 3 | 95.1 | 100. 0 |
| October- - | 127. 3 | 134. 4 | 97.6 | 101. 2 |
| November. | 129.1 | 136.5 | 96. 2 | 102. 6 |
| Week ended: |  |  |  |  |
| November 2 | 130.3 | 138. 0 | 96.9 | 102. 1 |
| 9 | 129.4 | 136. 8 | 96.9 | 102. 4 |
| 16 | 127. 7 | 134. 7 | 95.6 | 102. 3 |
| 23. | 129.7 | 137. 1 | 96.3 | 103. 1 |
| 30 | 128.6 | 135.7 | 95. 5 | 103. 0 |

[^2]
## EMPLOYMENT

## LABOR FORCE

The ending of work stoppages combined with seasonal improvement caused nonagricultural employment to increase in November, Agricuiturai employment rose contraseasanal. Unemployment declined 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: 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 |
| August. | 65,105 | 59, 947 | 51, 441 | 8, 507 | 1, 468 | 3, 689 |
| September | 64, 222 | 59, 411 | 51, 254 | 8, 158 | 1,459 | 3, 351 |
| October- | 64, 021 | 59,001 | 51, 290 | 7,710 | 1,445 | 3, 576 |
| November---.--- | 64, 363 | 59,518 | 51, 6.40 | 7, 878 | 1,436 | 3, 409 |

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

## NONAGRICULTURAI EMPLOYMENT - SELECTED INDUSTRIES

Employment in durable goods manufacturing, transportation, and mining dropped sharply in October as a result of the steel and coal labor disputes and seasonal factors. Trade employment increased seasonally. Most other industries showed little change





SOURGE: DEPARTMENT OF LABOR
COUNGIL OF ECONOMIC ADVISERS
[Thousands of wage and salary workers ${ }^{1}$ ]

| Period | Manufacturing |  |  | Contract construction | Trade | Finance and service | Government (Federal, State, local) | Transportation and public utilities | Mining |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Durable goods | Nondurable goods |  |  |  |  |  |  |
| 1939 monthly average | 10,078 | ${ }^{(2)}$ | ${ }^{(2)}$ | 1,150 | 6,705 | 4, 610 | 3,987 | 2,912 | 845 |
| 1943 monthly average | 17, 381 | ( ${ }^{\text {(2) }}$ | ${ }^{(2)}$ | 1,567 | 7, 322 | 5,187 | 6, 049 | 3, 619 | 917 |
| 1946 monthly average. | 14, 461 | ( ${ }^{2}$ ) | ${ }^{(2)}$ | 1, 661 | 8,815 | 5, 994 | 5,607 | 4, 023 | 852 |
| 1947 monthly average | 15, 247 | 8, 373 | 6, 874 | 1,982 | 9,196 | 6, 427 | 5,454 | 4, 122 | 943 |
| 1948 monthly average. | 15, 286 | 8,315 | 6,970 | 2,165 | 9,491 | 6,515 | 5,613 | 4,151 | 981 |
| 1948: September. | 15,617 | 8, 360 | 7, 257 | 2, 369 | 9,522 | 6,574 | 5,668 | 4, 189 | 1,007 |
| October-- | 15, 514 | 8, 393 | 7,121 | 2, 334 | 9, 654 | 6, 531 | 5, 694 | 4, 188 | 1,000 |
| November | 15,368 | 8, 352 | 7,016 | 2,287 | 9, 807 | 6, 503 | 5, 685 | 4,166 | , 999 |
| December. | 15, 174 | 8,258 | 6,916 | 2, 200 | 10,273 | 6,481 | 5,994 | 4, 158 | 1,002 |
| 1949: January | 14,782 | 8, 0-4 | 6. 738 | 2, 016 | 9, 358 | 6, 453 | 5, 764 | 4,054 | 991 |
| February | 14,649 | 7, 928 | 6,726 | 1, 926 | 9,292 | 6, 417 | 5,737 | 4, 024 | 986 |
| March_- | 14, 475 | 7, 819 | 6, 650 | 1, 947 | 9,310 | 6, 469 | 5,761 | 3, 975 | 981 |
| April.- | 14, 177 | 7,656 | 6,521 | 2,030 | 9,478 | 6,525 | 5,775 | 3, 991 | 984 |
| May -- | 13, 877 | 7, 441 | 6, 436 | 2, 137 | 9,342 | 6,567 | 5, 813 | 4,021 | 974 |
| June_. | 13, 885 | 7, 396 | 6, 439 | 2, 205 | 9,327 | 6, 603 | 5,772 | 4, 030 | 970 |
| July --- | 13, 757 | 7,255 | 6, 592 | 2, 277 | 9, 220 | 6, 631 | 5,738 | 4, 007 | 943 |
| August ${ }^{3}$ | 14, 115 | 7, 305 | 6, 810 | 2.346 | \%, 218 | 6,619 | 5,763 | 3, 994 | 957 |
| September ${ }^{3}$ | 14, 307 | 7.413 | 6, 89.4 | 2, 312 | -8.412 | 6, 610 | 5, 893 | 3, 964 | 948 |
| October ${ }^{3}$ | 12,984 | 7,082 | 6,902 | 2,3\%1 | 9,510 | 6,567 | 5,866 | 3, 874 | 583 |

${ }^{1}$ 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 forco reported by the Department of Commerce (p. 6) which include proprictors, 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 reporis from employing establishments.
${ }^{2}$ Not available.
${ }^{3}$ Preliminary estimate.
Source: Department of Labor.

## AVERAGE WEEKLY HOURS - Selected industries

Hours of work averaged 39.8 in durable goods manufacturing and 39.5 in nondurables in October, occording to preliminary estimates. Both averages were above the levels of spring and summer.





* not available prior to january $194 a$

SOURGE: DEPARTMENT OF LABOR

\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{Period} \& \multicolumn{3}{|c|}{Manufacturing} \& \multirow[b]{2}{*}{Building construction} \& \multirow[t]{2}{*}{Retail trade, general me chandise} \\
\hline \& Total \& Durable goods \& Nondurable goods \& \& \\
\hline 1939 monthly average \& 37.7 \& \({ }^{(2)}\) \& \({ }^{(2)}\) \& \({ }^{(2)}\) \& \({ }^{(2)}\) \\
\hline 1943 monthly average \& 44.9 \& \({ }_{(2)}^{(2)}\) \& \({ }_{(2)}^{(2)}\) \& \& \({ }_{(2)}^{(2)}\) \\
\hline 1946 monthly average - \& 40.4
40.4 \& \& \& \({ }_{(2)}^{(2)}\) \& \({ }^{(2)} 36.3\) \\
\hline 1947 monthly average 1948 monthly average. \& \begin{tabular}{l}
40.4 \\
40.1 \\
\hline
\end{tabular} \& 40.6
40.5 \& 40. 16 \& \({ }^{(2)} 37.3\) \& 36.3
36.6 \\
\hline 1948: September-- \& 39.8 \& 40. 0 \& 39.6 \& 37.6 \& 36.3 \\
\hline October.- \& 40.0 \& 40.7 \& 39.1 \& 37.3 \& 36.0 \\
\hline November. \& 39.8 \& 40. 4 \& 39. 2 \& 36.4 \& 35.8 \\
\hline December. \& 40.1 \& 40.7 \& 39.3 \& 37.8 \& 37.5 \\
\hline 1949: January--- \& 39.5 \& 40.1 \& 38. 7 \& 37.0 \& 36. 5 \\
\hline February -- \& 39. 4 \& 39.9 \& 38. 8 \& 36. 5 \& 36. 3 \\
\hline March \& 39.1 \& \& \& 36.1 \& 36. 1 \\
\hline April \({ }_{\text {May }}\) \& 38.4 \& 39.0
39.0

0 \& 37.6

38.1 \& | 36.4 |
| :--- |
| 37.2 | \& 36.6

36.3 <br>
\hline June----- \& 38.6
38.8 \& 39.0
39.2 \& 38.1
38.5 \& ${ }_{37}^{37.1}$ \& 36. <br>
\hline July \& 38.8 \& 38.8 \& 38.7 \& 37.1 \& 37.2 <br>
\hline August ${ }^{3}-$ \& ${ }_{39}^{39.1}$ \& 39.2 \& 38.9 \& 37. 3 \& 37. <br>
\hline September ${ }^{\text {October }}{ }^{3}$ \& 39.6
39.7 \& 39.7
39.8 \& 39.5
39.5 \& \& ${ }^{(2)} 36.4$ <br>
\hline
\end{tabular}

[^3]
## WORK STOPPAGES

Because of steel and coal work stoppages, time lost from labor disputes jumped in October to the highest level since February 1946.


SOURCE: DEPARTMENT OF LABOR.
COUNCIL OF ECONOMIC AOVISERS

| Period |  | Man-days idle during period |  | Workers involved in stoppages |  | Number of stoppages |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Monthly } \\ \text { average } \\ \text { (thousands) } \end{gathered}$ | Percent of estimated working time | $\begin{gathered} \text { Beginning } \\ \text { in } \\ \text { period } \\ \text { (thousands) } \end{gathered}$ | In effect during month (thousands) | $\underset{\text { in }}{\substack{\text { Beginng } \\ \text { period }}}$ | In effect during month |
| 1939 |  | 1,484 | 0. 28 | 1, 171 |  | 2, 613 |  |
| 1941 |  | 1,921 | . 32 | 2, 363 |  | 4, 288 |  |
| 1942 |  | 349 | . 05 | 840 |  | 2, 968 |  |
| 1943 |  | 1,125 | .15 .09 | 1,981 |  | 3,752 4,956 |  |
| 1945 |  | 3,169 | . 47 | 3, 467 |  | 4, 750 |  |
| 1946 |  | 9,667 | 1. 43 | 4, 600 |  | 4, 985 |  |
| 1947 |  | 2,883 | . 41 | 2, 170 |  | 3, 693 |  |
| 1948 |  | 2, 842 | . 37 | 1,960 |  | 3, 419 |  |
| 1948: | September | 2,540 | . 33 | 158 | 267 | 299 | 553 |
|  | October | 2,060 | . 27 | 110 | 194 | 256 | 468 |
|  | November- | 1, 910 | . 26 | 111 | 189 | 216 | 388 283 |
|  | December | 713 | . 09 | 40 | 93 | 144 | 283 |
| 1949: | January ${ }^{1}$ | 800 | . 11 | 70 | 110 | 225 | 400 |
|  | February ${ }^{1}$ | 650 | . 10 | 80 | 120 | 225 | 350 |
|  | March ${ }^{1}$ | 3, 600 | . 46 | 500 | 540 | 275 | 400 |
|  | April ${ }^{1}$ | 1,800 | . 25 | 175 | 225 | 400 | 500 |
|  | May ${ }^{1}$ | 3,200 | . 45 | 250 | 320 | 450 | 600 |
|  | June ${ }^{1}$ | 4, 600 | . 61 | 575 | 660 | 375 | 550 |
|  | July ${ }^{1}$ | 2, 100 | . 31 | 110 | 225 | 300 | 525 |
|  | August 1 | 2, 000 | 26 | 150 | 250 | 375 | 550 |
|  | September | 6,350 | 88 | 510 | 610 | 275 | 475 |
|  | October ${ }^{1}$-- | 19,000 | 2. 70 | 600 | 1, 000 | 250 | 425 |

[^4]
## PRODUCTION AND BUSINESS ACTIVITY

## INDUSTRIAL PRODUCTION

Industrial production dropped about 5 percent in October as a result of steel and coal labor disputes. Following resumption of these activities, production increased about 3 percent in November. During both of these months the nondurable rate was the highest since the peak a year ago.

[1935-39=-100, seasonally adjusted]

| Period | Inderes, $1935-39=100$ |  |  |  |  | Points in total index, $1935-39$ average for total $=100$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total industrial production | Manufactures |  |  | Minerals | Manufactures |  | Minerals |
|  |  | Total | Iurable goods | Nondurable goods |  | Durable goods | Nondurable goods |  |
| 1935-39 monthly average | 100 | 100 | 100 | 109 | 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 | 112 | 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: October_ | 195 | 202 | 231 | 179 | 158 | 87 | 84 | 24 |
| November | 195 | 201 | 220 | 178 | 161 | 87 | 83 | 25 |
| December_ | 192 | 199 | 231 | 173 | 156 | 87 | 81 | 24 |
| 1949: Tanuary | 191 | 198 | 227 | 175 | 149 | 86 | 82 | 23 |
| February | 189 | 196 | 225 | 173 | 149 | 85 | 81 | 23 |
| March | 184 | 193 | 223 | 168 | 136 | 84 | 79 | 21 |
| April. | 179 | 184 | 212 | 162 | 148 | 81 | 76 | 23 |
| May | 174 | 179 | 201 | 161 | 145 | 76 | 75 | 22 |
| June | 169 | 176 | 194 | 161 | 133 | 74 | 75 | 20 |
| July | 161 | 168 | 185 | 154 | 123 | 70 | 72 | 19 |
| August. | 170 | 177 | 192 | 165 | 129 | 73 | 77 | 20 |
| September | 174 | 184 | 199 | 172 | 119 | 75 | 81 | 18 |
| Oetober ${ }^{1}$ - | 163 | 175 | 174 | 176 | 114 | 67 | 82 | 17 |
| November | 151 | 178 | 181 | 176 | 135 | 69 | 82 | 20 |

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

## WEEKLY PRODUCTION - SELECTED INDICATORS

After being at almost.a standstill in October and early November because of labor disputes, steel and bituminous coal output increased sharply during the last of November. Electric power production moved upward. The number of cars and trucks being assembled dropped further, chiefly because of model changeovers.

## 3





SOURCES: AMERICAN IRON AND STEEL institute, Edison ELECTRIC :nStitute, department of the interior, waro's automotive reports.

| Period | Steel (thousands of net tons) | Electric power, by utilities (milizons of kilowatt-hours) | Bituminous coal (thousands of short tons) ${ }^{1}$ | Cars and trucks (number) |
| :---: | :---: | :---: | :---: | :---: |
| Weekly average: |  |  |  |  |
| 1947 | 1,637 | 4, 821 | 2, 058 | 90, 860 |
| 1948 | 1, 700 | 5, 300 | 1,948 | 100,670 |
| Week ended: |  |  |  |  |
| 1948: Nov. $\begin{array}{r}6 \\ 13 \\ 20 \\ 27\end{array}$ | 1, 783 | 5,564 | 2, 038 | 112,791 |
|  | 1, 792 | 5,571 | 2, 190 | 110,495 |
|  | 1, 785 | 5,627 | 2, 078 | 114, 656 |
|  | 1, 788 | 5,349 | 2, 098 | 83, 284 |
| Dec. 4 | 1,804 | 5, 646 | 1,969 | 119, 037 |
|  | 1, 803 | 5,705 | 2, 042 | 117, 897 |
| 1949: Nov. $\begin{array}{r}5 \\ 12 \\ 19 \\ 26 \\ \text { Dec } \\ \\ \\ 10\end{array}$ | 162 | 5, 435 | 447 | 112, 838 |
|  | 337 | 5,435 | 1, 183 | 111,727 |
|  | 1, 058 | 5, 644 | 2, 358 | 111,779 |
|  | 1, 442 | 5,537 | 2, 387 | 71, 860 |
| Dec. $\begin{array}{r}3 \\ 10\end{array}$ | 2, 1,617 |  |  | ${ }^{2} 66,559$ |
|  | 21, 690 |  |  |  |

${ }^{1}$ Daily average for week.
2 Data became available after chart was prepared.
Sources: American Iron and Steel Institute, Edison Electric Institute, Department of the Interior, and Ward's Automotive Reports.

## PRODUCTION OF SELECTED DURABLE MANUFACTURES

Iron and steel production decreased sharply in October to the average 1935-39 level; weekly data for November indicate substantial recovery. Nonferrous metals dropped slightly after considerable gains in September. Output of lumber was at its peak for the year and machinery output continued to increase.





[^5][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 | 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: 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 | 185 |
| March | 233 | 129 | 252 | 183 |
| April.- | 219 | 126 | 240 | 167 |
| May -- | 204 | 126 | 232 | 145 |
| June | 177 | 123 | 225 | 133 |
| July.. | 156 | 115 | 217 | 127 |
| August. | 178 | 126 | 215 | 141 |
| September | 179 | 133 | 224 | 157 |
| October ' | 101 | 137 | 227 | 152 |

[^6]
## PRODUCTION OF SELECTED NONDURABLE MANUFACTURES

Activity in textile industries in October was at its highest point since November 1948. Production of chemicals showed some further improvement; manufactured foods continued at peak levels; petroleum and coal products remained unchanged.





SOURCE: BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM
COUNGIL OF ECONOMIC ADVISERS
[1935-39 $=100$, seasonally adjusted]

| Period | Textiles and products | Petroleum and coal products | Manufactured food products | Chemical products |
| :---: | :---: | :---: | :---: | :---: |
| 1935-39 monthly average | 100 | 100 | 100 | 100 |
| 1943 monthly average...-- | 153 | 185 | 145 | 384 |
| 1945 monthly average | 146 | 235 | 151 | 284 |
| 1946 monthly average | 162 | 173 | 150 | 236 |
| 1947 monthly average | 163 | 193 | 157 | 251 |
| 1948 monthly average. | 169 | 218 | 159 | 254 |
| 1948: 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_ | 123 | 207 | 162 | 234 |
| June_ | 126 | 202 | 165 | 231 |
| July | 120 | 198 | 161 | 226 |
| August. | 140 | 204 | 164 | 228 |
| September | 154 | 206 | 166 | 236 |
| October ${ }^{1}$ | 164 | 206 | 166 | 239 |

[^7]
## NEW CONSTRUCTION

New construction declined seasonally in November, with residential activity showing particular strength.

[Millions of dollars]

| 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: September | 1,901 | 1,427 | 707 | 720 | 474 |
| October... | 1,814 | 1,355 | 670 | 685 | 459 |
| November. | 1, 646 | 1,256 | 615 | 641 | 390 |
| 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, 370 | 989 | 445 | 544 | 381 |
| May.. | 1,576 | 1,108 | 530 | 578 | 468 |
| June | 1,735 | 1,229 | 600 | 629 | 506 |
| July | 1, 833 | 1,301 | 650 | 651 | 532 |
| August | 1,903 | 1, 343 | 675 | 668 | 560 |
| September | 1,922 | 1,368 | 710 | 658 | 554 |
| October--- | 1, 886 | 1,354 | 725 | 629 | 532 |
| November ${ }^{2}$ | 1, 726 | 1,279 | 700 | 579 | 447 |

[^8]
## NEW HOUSING STARTS

Housing starts continued at very high levels in October. This year appears certain to establish a record.


| 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 | 88, 300 |
| May | 72, 900 | 100, 300 | 95, 400 |
| June_ | 77, 200 | 97, 800 | 95, 500 |
| July | 81, 100 | 95, 000 | 96, 100 |
| August | 86, 300 | 86, 600 | ${ }^{198} 9000$ |
| September | 93, 800 | 82, 200 | ${ }^{1} 100,000$ |
| October--- | 94, 000 | 73, 400 | 1100,000 |
| 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

Nonagricultural business firms reported in a recent SEC-Commerce survey expected expenditures of $\$ 17.9$ billion on new plant and equipment for 1949. Actual expenditures for lst half of this year were 1 percent above Ist half of 1948 but estimate for 2 nd half was about 14 percent under actual expenditures for the corresponding period last year.
billions of dollars
${ }^{85}$



* not aonusteo for seasonal vabiation.

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

| Period | Total ${ }^{1}$ | Manufacturing | Mining | Transportation |  | Electric and gas utilities | Commercial and miscellaneous ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Railroad | Other |  |  |
| 1939 | 5, 200 | 1,930 | 380 | 280 | 280 | 480 | 1,850 |
| 1941 | 8, 190 | 3, 400 | 680 | 560 | 340 | 710 | 2, 490 |
| 1945 | 6, 630 | 3, 210 | 440 | 550 | 320 | 630 | 1, 480 |
| 1947 | 16, 180 | 7, 460 | 690 | 910 | 800 | 1, 900 | 4, 430 |
| 1948 | 19,230 | 8, 340 | 800 | 1,320 | 700 | 2, 680 | 5,390 |
| $1949{ }^{3}$ | 17, 920 | 7, 120 | 740 | 1,360 | 540 | 3, 100 | 5, 080 |
| 1947: Third quarter | 16,560 | 7,480 | 720 | 920 | 800 | 2, 000 | 4, 640 |
| Fourth quarter | 19, 760 | 9, 160 | 840 | 1, 200 | 760 | 2, 480 | 5, 360 |
| 1948: First quarter.- | 16, 680 | 7, 200 | 720 | 1,080 | 720 | 2, 000 | 4,960 |
| Second quarter | 19, 280 | 8, 560 | 800 | 1, 240 | 760 | 2, 560 | 5, 360 |
| Third quarter | 19,320 | 8, 360 | 800 | 1, 320 | 680 | 2, 760 | 5, 440 |
| Fourth quarter | 21, 640 | 9, 280 | 880 | 1, 640 | 680 | 3, 400 | 5, 760 |
| 1949: First quarter- | 17, 840 | 7,400 | 760 | 1,440 | 520 | 2, 720 | 5, 040 |
| Second quarter | 18, 640 | 7,520 | 760 | 1,520 | 560 | 3, 120 | 5, 160 |
| Third quarter ${ }^{3}$ | 18, 200 | 7, 080 | 720 | 1, 360 | 560 | 3, 240 | 5,200 |
| Fourth quarter ${ }^{3}$ | 17, 000 | 6, 480 | 680 | 1, 120 | 520 | 3, 320 | 4, 960 |

${ }^{1}$ Excludes agriculture.
${ }^{2}$ Commercial and miscellaneous composed of trade, service, finance, and communication.
${ }^{3}$ Estimates for third quarter are based on preliminary estimates of business in July; fourth quarter figures are based on anticipated capital expenditures.

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 agricultual investment and also certain equipment and construction outlays charged to current expense. Figures for 1939-44 are Federal Reserve Board estimates based on Securities and Exchange Commission and other data.

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

## NEW CORPORATE SECURITY ISSUES

After reaching the postwar peak (quarterly rate) during the 2nd quarter of this year, corporate issues fell substantially in the 3 rd quarter, reflecting the usual seasonal movement.


SOURCE: SECURITIES AND EXCHANGE COMMISSION.
COUNCIL OF ECONDMIC ADVISERS

| [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, 748 | 1, 491 | 1,060 | 431 | 257 |
| 1947: Third quarter. | 1, 374 | 884 | 692 | 192 | 490 |
| Fourth quarter. | 2,311 | 2, 000 | 1,654 | 347 | 310 |
| 1948: First quarter.- | 1,769 | 1,511 | , 918 | 593 | 260 |
| Second quarter | 1, 817 | 1,493 | 1,091 | 402 | 325 |
| Third quarter.- | 1, 352 | 1,087 | , 774 | 314 | 265 |
| Fourth quarter | 2, 054 | 1, 874 | 1,459 | 415 | 180 |
| 1949: First quarter- | 1, 056 | 850 | 699 | 152 | 206 |
| Second quarter | 2, 311 | 1,968 | 1,615 | 353 | 343 |
| Third quarter ${ }^{2}$ | 807 | 688 | 599 | 89 | 119 |

${ }^{1}$ Includes small amount for other purposes.
${ }^{2}$ Preliminary estimate.
Note.-Detail will not necessarily add to totals because of rounding.

## INVENTORIES AND SALES

In October there was only a slight further net liquidation of inventories by manufacturers, while wholesalers and department stores continued to add to stocks. Sales dropped sharpiy in both manufacturing and trade.





SOURGE: DEPARTMENT OF GOMMERCE AND board of GOVERNORS OF the FEDERAL reserve system
GOUHGLL OF ECOROMIG AOVISERS

| Period | Wholesale |  | Retail |  | Manufacturers |  | Department stores |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inventories ${ }^{1}$ | Sales ${ }^{2}$ | Inventories ${ }^{1}$ | Sales ${ }^{2}$ | Inventories ${ }^{\text {1 }}$ | Sales ${ }^{2}$ | Inventories ${ }^{3}$ | Sales ${ }^{3}$ |
|  | Millions of dollars, seasonally adjusted ${ }^{4}$ |  |  |  |  |  | $\begin{gathered} 1935-39=100, \text { seasonally } \\ \text { adjusted } \end{gathered}$ |  |
| 1939 | 3, 175 | 2, 505 | 5,532 | 3, 504 | 11, 465 | 5, 099 | 102 | 106 |
| 1941 | 4,182 | 3, 620 | 7, 630 | 4, 624 | 16,960 | 8, 168 | 131 | 133 |
| 1943 | 3, 684 | 4, 273 | 7, 361 | 5, 277 | 20, 098 | 12, 822 | 155 | 168 |
| 1945 | 4, 638 | 4,983 | 7, 543 | 6,315 | 18, 390 | 12, 873 | 166 | 207 |
| 1946 | 6, 665 | 6, 601 | 11, 226 | 8,358 | 24, 818 | 12,841 | 213 | 264 |
| 1947 | 8, 653 | 7, 754 | 13, 221 | 9,909 | 29, 817 | 17, 076 | 255 | 286 |
| 1948 | 9,511 | 8,355 | 14, 969 | 10,837 | 34, 066 | 19,028 | 291 | 302 |
| 1948: September | 9, 581 | 8, 489 | 14, 877 | 10,961 | 33, 380 | 19, 902 | 291 | 309 |
| October | 9, 730 | 8, 083 | 14, 937 | 10, 899 | 33,528 | 18,978 | 290 | 309 |
| November | 9, 714 | 8, 236 | 15,027 | 10, 763 | 33, 810 | 19,648 | 295 | 290 |
| December | 9,511 | 8, 158 | 14, 969 | 10, 987 | 34, 066 | 19,065 | 288 | 303 |
| 1949: January | 9, 464 | 7, 723 | 14,659 | 10,592 | 34,409 | 17, 880 | 278 | 295 |
| February | 9,479 | 7, 680 | 14, 479 | 10, 686 | 34, 408 | 18, 175 | 276 | 281 |
| March... | 9, 293 | 7, 890 | 14, 700 | 10, 705 | 34, 223 | 18, 451 | 283 | 277 |
| April. | 9, 330 | 7, 422 | 14, 458 | 10,790 | 34, 018 | 17, 643 | 280 | 294 |
| May | 9, 153 | 7, 498 | 14, 139 | 10,738 | 33, 565 | 17, 741 | 273 | 292 |
| June | 9, 002 | 7, 718 | 14, 182 | 10,663 | 33, 250 | 17, 990 | 265 | 285 |
| July | 9, 091 | 7, 158 | 13, 862 | 10, 521 | 32, 367 | 17, 114 | 256 | 280 |
| August. | 9, 061 | 7,703 | 13, 932 | 10,679 | 31, 656 | 18,689 | 253 | 283 |
| September | 9,186 | 7, 572 | 14,355 | 10, 824 | 31, 100 | 18,900 | 264 | 289 |
| October ${ }^{5}$ - | 9, 220 | 7, 166 | 14, 478 | 10,647 | 30, 900 | 16,700 | 270 | 275 |

[^9]
## MERCHANDISE EXPORTS AND IMPORTS

In October the merchandise export surplus fell sharply. Imports of goods continued to recover for the third successive month, recching the highest level since March, while exports fell to the lowest point since the maritime strike a year ago.


* recordeo mfrehangise exports, ingluding reexports, mid givilian supplies for occupied aseas
** Regerden minchain merrhatone imports.
soufces: fepartment of commerce deplpiment of the army, and department of the navy
[Millions of dollars]

| Period | Exports ${ }^{1}$ | Imports ${ }^{2}$ | Excess of exports |
| :---: | :---: | :---: | :---: |
| 1936-38 monthly aversge | 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 monthy average. | 1, 051 | 594 | 457 |
| 1948: September | 926 | 560 | 366 |
| Octover- | 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. | I, 104 | 527 | 578 |
| July - | 897 | 456 | 441 |
| August | 881 | 491 | 390 |
| September | 904 | 530 | 374 |
| Oetolver.. | 849 | 559 | 290 |

[^10]
## PURCHASING POWER

## NATIONAL INCOME

National income continued to decline in 3rd quarter. Compensation of employees increased very slightly, while farm income (part of proprietors' and rental) showed significant drop.


SOURCE: DEPARTMENT OF COMMERCE (except as nated).
GOUNGIL OF ECONOMIG ADVISERS


[^11]
## CORPORATE PROFITS

According to preliminary estimates for the 3 rd quarter, corporate profits were slightly below the 2 nd quarter rate. When ollowance is made for inventory valuation adjustment, the decline was more substantial.

[Billions of dollar8]

| Period | Corporate profits before taxes | ```Corporate tax liability``` | Corporate profits after taxes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Dividend payments | Undistributed profits |
| 1929. | 9.8 | 1. 4 | 8. 4 | 5.8 | 2. 6 |
| 1939 | 6. 5 | 1. 5 | 5.0 | 3. 8 | 1. 2 |
| 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: First quarter.-. | 33. 0 | 12. 8 | 20. 2 | 7. 6 | 12. 6 |
| Second quarter | 35.0 | 13.7 | 21. 3 | 7. 7 | 13.6 |
| Third quarter | 36. 6 | 14. 4 | 22. 2 | 7. 9 | 14.3 |
| Fourth quarter | 34.5 | 13. 6 | 20.9 | 8. 3 | 12. 6 |
| 1949: First quarter. | 29.4 | 11. 5 | 17.9 | 8. 4 | 9.5 |
| Second quarter ${ }^{1}$ | 26. 4 | 10. 6 | 15.8 | 8.4 | 7. 4 |
| Third quarter ${ }^{2}$-- | 26.0 | 10.4 | 15. 6 | 8. 4 | 7.2 |

[^12]
## PERSONAL INCOME

Personal income dropped sharply in October, largely because work stoppages affected wage and salary income adversely. Transfer payments fell because of the termination of the life insurance dividend for World War I veterans.


${ }^{1}$ Preliminary estimate.
Note.-Detail will not necessarily add to totals because of rounding. Source: Department of Commerce.

## CONSUMER INCOME, SPENDING, AND SAVING

Disposable income declined aboui $\$ 2$ billion (annual rate) in the 3 rd quarter. A considerable part of the decline was concentrated in farm income. Expenditures dropped less than $\$ 1 / 2$ billion.


SOURCE: DEPARTMENT OF COMMERCE (EXCEPT AS NOTED)
[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 |
| 1043 | 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: $\begin{aligned} & \text { First quarter } \\ & \text { Second quarte } \\ & \text { Third quarter } \\ & \text { Fourth quarte }\end{aligned}$ | 181.9 | 175.2 | 6.7 |
|  | 189.6 | 178.7 | 10. 8 |
|  | 195. 2 | 180.3 | 15.0 |
|  | 196.2 | 180.9 | 15.3 |
| 1949: First quarter. | 194. 9 | 178.6 | 16.3 |
| Second quarter | 193. 8 | 178. 9 | 14. 8 |
| Third quarter ${ }^{2}$ | 191.9 | 178.5 | 13.3 |

[^13]
## PER CAPITA INCOME*

Per capita disposoble income, in terms of real purchosing power, continued near peak levels in 3rd quarter.


| Period | Per capita disposable personal income ${ }^{1}$ |  | Consumers' price index ${ }^{2}$$1948=100$ |
| :---: | :---: | :---: | :---: |
|  | Current dollars | 1948 dollars ${ }^{2}$ |  |
| 1939 | \$536 | \$923 | 58.1 |
| 1940 | 574 | 981 | 58. 5 |
| 1941 | 691 | 1,125 | 61. 4 |
| 1942 | 867 | 1, 262 | 68.7 |
| 1943 | 970 | 1,314 | 73. 8 |
| 1944 | 1,065 | 1,405 | 75. 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 |
| 198. Second quarter | 1,296 | 1, 301 | 99.6 |
| Third quarter. | 1,328 | 1,305 | 101. 8 |
| Fourth quarter | 1,328 | 1,319 | 100. 7 |
| 1949: First quarter--- | 1,314 | 1,325 | 99.2 |
| Second quarter- | 1,301 | 1, 314 | 99.0 |
| Third quarter ${ }^{4}$ | 1,283 | 1,300 | 98.7 |

[^14]
## AVERAGE HOURLY EARNINGS - SELECTED INDUSTRIES

Average hourly earnings in manufacturing dropped more than a cent to $\$ 1.39$ in October. Most of the drop occurred in durable goods where several hundred thousand higher-paid workers were removed from the payrolls as a result of the steel strike.





* curaent dollars divided by consumers price index on base of i948: 100
** not available prior to january 1948
SOURGE: DEPARTMENT OF LABOR
council of egonomic advisers
[Selected industries ${ }^{1}$ ]

| Period | All manufacturing |  | Durable goods manufacturing |  | Nondurable goods manufacturing |  | Building construction |  | General merchandise retail trade |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Current dollars | $\begin{gathered} 1948 \\ \text { dollars }{ }^{2} \end{gathered}$ | Current dollars | $\begin{gathered} 1948 \\ \text { dollars }{ }^{2} \end{gathered}$ | Current dollars | $\underset{\text { dollars }^{2}}{ }$ | Current dollars | $\begin{gathered} 1948 \\ \text { dollars }{ }^{2} \end{gathered}$ | Current dollars | $\begin{gathered} 1948 \\ \text { dollars }{ }^{2} \end{gathered}$ |
| 1939 monthly averag | \$0. 633 | \$1.090 | ${ }^{3}$ ) | ${ }^{(3)}$ | ${ }^{(3)}$ | (3) | $\left.{ }^{3}\right)$ | ${ }^{3}$ ) | ${ }^{(3)}$ | ${ }^{3}$ |
| 1943 monthly average. | . 961 | 1. 302 | ${ }^{(3)}$ | ${ }^{(3)}$ | (3) | (3) | ${ }^{(3)}$ | (3) | (3) | (3) |
| 1946 monthly average. | 1. 084 | 1. 300 |  |  |  |  | (3) |  |  |  |
| 1947 monthly average. | 1. 237 | 1. 329 | \$1. 292 | \$1.388 | \$1. 171 | \$1.258 | (3) |  | \$0. 853 | \$0. 916 |
| 1948 monthly average. | 1. 350 | 1. 350 | 1. 410 | 1. 410 | 1. 278 | 1. 278 | \$1. 848 | \$1. 848 | 910 | . 910 |
| 1948: September | 1. 386 | 1. 360 | 1. 457 | 1. 430 | 1. 304 | 1. 280 | 1. 895 | 1. 360 | . 923 | . 906 |
| October. | 1. 390 | 1. 371 | 1. 462 | 1. 442 | 1. 302 | 1. 284 | 1. 892 | 1. 866 | . 922 | . 909 |
| November | 1. 397 | 1. 389 | 1. 463 | 1. 454 | 1. 317 | 1. 309 | 1. 906 | 1. 895 | . 918 | . 913 |
| December | 1. 400 | 1. 399 | 1. 466 | 1. 465 | 1. 319 | 1. 318 | 1. 915 | 1. 913 | 919 | . 918 |
| 1949: January | 1. 405 | 1. 408 | 1. 467 | 1. 470 | 1. 327 | 1. 330 | 1. 918 | 1. 922 | . 943 | . 945 |
| February | 1. 401 | 1. 419 | 1. 466 | 1. 485 | 1. 323 | 1. 340 | 1. 930 | 1. 955 | . 937 | - 949 |
| March- | 1.400 | 1.414 | 1. 464 | 1. 480 | 1. 323 | 1. 336 | 1. 933 | 1. 953 | . 933 | - 942 |
| April | 1. 401 | 1. 414 | 1. 467 | 1. 480 | 1. 321 | 1. 333 | 1. 934 | 1. 952 | 934 | . 942 |
| May | 1. 401 | 1. 418 | 1. 467 | 1. 485 | 1. 323 | 1. 339 | 1. 930 | 1. 953 | 960 | . 972 |
| June. | 1. 406 | 1.419 | 1. 476 | 1. 489 | 1. 325 | 1. 337 | 1. 924 | 1. 941 | . 968 | . 977 |
| July | 1. 408 | 1. 431 | 1. 477 | 1. 501 | 1. 332 | 1. 354 | 1. 922 | 1. 953 | 964 | . 980 |
| August ${ }^{4}$ | 1. 398 | 1. 418 | 1. 472 | 1. 493 | 1. 319 | 1. 338 | 1. 932 | 1. 959 | 961 | - 975 |
| September | 1. 407 | 1. 420 | 1. 481 | 1. 494 | 1. 328 | 1. 340 | 1. 938 | 1.956 | ${ }_{(3)} 968$ | ${ }_{(3)} 977$ |
| October ${ }^{4}$ - | 1. 392 | 1. 415 | 1. 460 | 1. 484 | 1. 323 | 1. 345 | ${ }^{(3)}$ | ${ }^{(3)}$ | ${ }^{(3)}$ |  |

## ${ }^{1}$ Production and related workers.

${ }_{2}$ Current dollars divided by consumers' price index on base $1948=100$. See note 3 to table on page 24 .
${ }^{3}$ Not available.
4 Preliminary estimates.
Source: Department of Labor.

## AVERAGE WEEKLY EARNINGS - selected industries

Average weekly earnings dropped slightly in both durable and nondurable manufacturing in October.


| [Selected industries ${ }^{1]}$ |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | All manufacturing |  | Durable goods manufacturing |  | Nondurable goods manufacturing |  | Building construction |  | General merchandise retail trade |  |
|  | Current dollars | $\underset{\text { dollars }^{2}}{1948}$ | Current dollars | $\begin{gathered} 1948 \\ \text { dollars }{ }^{2} \end{gathered}$ | Current dollars | $\underset{\text { dollars }{ }^{2}}{1948}$ | Current dollars | $\begin{gathered} 1948 \\ \text { dollars }^{2} \end{gathered}$ | Current dollars | $\begin{gathered} 1948 \\ \text { dollars }{ }^{2} \end{gathered}$ |
| 1939 monthly average | \$23. 86 | \$41. 07 | ${ }^{(3)}$ | ${ }^{(3)}$ | ${ }^{(3)}$ | ${ }^{3}$ | (3) | ${ }^{3}$ | ${ }^{(3)}$ | ${ }^{3}$ |
| 1943 monthly average | 43. 14 | 58. 46 | (3) | ${ }^{(3)}$ | ${ }^{(3)}$ | ${ }^{(3)}$ | (3) | ${ }_{(3)}^{(3)}$ |  |  |
| 1946 monthly average | 43. 74 | 52.45 | (3) |  | (3) |  | ${ }^{(3)}$ | ${ }^{(3)}$ |  |  |
| 1947 monthly average | 49. 97 | 53. 67 | \$52. 46 | \$56.35 | \$46. 96 | \$50. 44 | ${ }^{\text {a }}$ ) | ${ }^{(3)}$ | \$30. 96 | \$33. 25 |
| 1948 monthly average | 54.14 | 54. 14 | 57.11 | 57.11 | 50.61 | 50.61 | \$68.85 | \$68. 85 | 33. 31 | 33. 31 |
| 1948: September_ | 55. 16 | 54. 13 | 58. 28 | 57. 19 | 51. 64 | 50.68 | 71. 29 | 69.96 | 33. 50 | 32. 88 |
| October- | 55. 60 | 54. 83 | 59. 50 | 58. 68 | 50.91 | 50.21 | 70. 59 | 69.62 | 33. 19 | 32. 73 |
| November. | 55. 60 | 55. 27 | 59. 11 | 58.76 | 51.63 | 51. 32 | 69. 39 | 68. 98 | 32.86 | 32. 66 |
| December. | 56.14 | 56. 08 | 59.67 | 59. 61 | 51. 84 | 51. 79 | 72. 33 | 72. 26 | 34. 46 | 34. 43 |
| 1949: January | 55. 50 | 55.61 | 58.83 | 58. 95 | 51. 35 | 51.45 | 70. 88 | 71. 02 | 34. 42 | 34. 49 |
| February | 55. 20 | 55. 93 | 58.49 | 59. 26 | 51. 33 | 52.01 | 70.53 | 71.46 | 34. 01 | 34. 46 |
| Mareh | 54. 74 | 55. 29 | 57.83 | 58. 41 | 51. 07 | 51.59 | 69. 83 | 70. 54 | 33. 68 | 34.02 |
| April | 53. 80 | 54. 29 | 57. 21 | 57.73 | 49. 67 | 50.12 | 70.33 | 70. 97 | 34. 18 | 34.49 |
| May | 54. 08 | 54. 74 | 57. 21 | 57. 90 | 50.41 | 51.02 | 71. 81 | 72. 68 | 34. 85 | 35. 27 |
| June | 54. 55 | 55. 05 | 57. 86 | 58. 39 | 51. 01 | 51.47 | 71. 44 | 72. 09 | 35. 62 | 35. 94 |
| July | 54. 63 | 55. 52 | 57.31 | 58. 24 | 51.51 | 52.35 | 71. 28 | 72. 44 | 35. 86 | 36. 44 |
| August ${ }^{\text {- }}$ | 54. 66 | 55. 44 | 57. 70 | 58. 52 | 51.31 | 52. 04 | 71. 96 | 72. 98 | 35. 75 | 36. 26 |
| September ${ }^{4}$ | 55. 72 | 56. 23 | 58. 80 | 59.33 | 52. 46 | 52. 94 | 70.62 | 71. 26 | 35. 24 | ${ }^{35} 56$ |
| October ${ }^{4}$ - | 55. 26 | 56. 16 | 58.11 | 59.05 | 52.26 | 53.11 | (3) | ${ }^{(3)}$ | ${ }^{(3)}$ | ${ }^{(3)}$ |

${ }^{1}$ For production and related workers.
${ }^{2}$ Current dollars divided by consumers' price index on the base $1948=100$. See note- 3 to table on page 24 .

- Not available.

4 Preliminary estimates.
Source: Department of Labor.

## FARM INCOME

Farm income increased in October as major crops moved to market, and the fall run of hogs began. Both in current dollars and in purchasing power, however, income fell increasingly below last year's level.


| 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 | 724 | 49.8 | 1,454 |
| 1941 monthly average | 981 | 53.0 | 1,851 |
| 1942 nonthly average | 1,340 | 60.2 | 2,226 |
| 1943 monthly average | 1,678 | 65.1 | 2,578 |
| 1944 monthly average. | 1,765 | 67.9 | 2,599 |
| 1945 monthly average. | 1,857 | 69.1 | 2,687 |
| 1946 monthly average. | 2,110 | 77.5 | 2,723 |
| 1947 monthly average. | 2, 542 | 92. 8 | 2,739 |
| 1948 monthly average... | 2,609 | 100.0 | 2,609 |
| 1948: September... | 3, 132 | 100.4 | 3, 120 |
| October.. | 3, 714 | 100.0 | 3, 714 |
| November | 3, 314 | 99.2 | 3, 341 |
| December. | 2,740 | 99.6 | 2,751 |
| 1949: January | 2,383 | 99.6 | 2,393 |
| February | 1,783 | 98. 4 | 1,812 |
| March | 1,973 | 98.8 | 1,997 |
| April | 1, 850 | 98.8 | 1,872 |
| May .-. | 1,944 | 98.4 | 1,976 |
| June.-.- | 2,053 | 98.4 | 2,086 |
| July -- | 2,177 | 98.0 | 2. 221 |
| August. | 2,417 | 97.7 | 2,474 |
| September ${ }^{4}$ | 2,608 | 97.2 | 2,683 |
| October ${ }^{4}$ - | 3, 051 | 96.4 | 3,165 |

[^15]
## PERSONAL CONSUMPTION EXPENDITURES

Heavy purchases of automobiles and other durables plus an increase in service expenditures almost completely offset the drop in expenditures for nondurables in 3rd quarter.


SOURCE: DEPARTMENT OF COMMERCE (EXCEPT AS NOTED)
[Billions of dollars]

| Period | Personal consumption expenditures |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Total | Nondurable goods | Durable goods | Services |
| 1939 | 67.5 | 35. 3 | 6. 7 | 25. 5 |
| 1944 | 111. 6 | 67.1 | 7. 1 | 37. 4 |
| 1946 | 147.8 | 86. 8 | 16.5 | 44. 5 |
| 1947 | 166.9 | 96.2 | 22. 0 | 48. 8 |
| 1948 | 178.8 | 102. 2 | 23.5 | 53.1 |
|  | Annual rates, seasonally adjusted |  |  |  |
| 1948: $\begin{array}{r}\text { First quarter } \\ \text { Second quart } \\ \text { Third quarter } \\ \text { Fourth quart }\end{array}$ | 175.2 | 101. 2 | 22.7 | 51.3 |
|  | 178. 7 | 102. 4 | 23. 8 | 52.5 |
|  | 180.3 | 101. 8 | 24.8 | 53. 7 |
|  | 180.9 | 103. 3 | 22.9 | 54. 8 |
| 1949: First quarter- | 178.6 | 100.1 | 23. 1 | 55.4 |
| Second quarter | 178. 9 | 99.3 | 23. 8 | 55. 9 |
| Third quarter ${ }^{1}$ | 178.5 | 96.5 | 25.8 | 56. 2 |

[^16]
## CONSUMER CREDIT

During October, instalment. credit occounted for the major portion of the $\$ 388$ million expansion in consumer credit. This rise was larger than the rise for the corresponding period of 1948.

[Millions of dollars]

| End of period | Total consumer credit outstanding | Instalment credit |  |  | Charge accounts | Other consumer credit ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 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 | 3, 137 |
| 1947 | 13, 673 | 6, 434 | 1,151 | 5,283 | 3,612 | 3,627 |
| 1948 | 16,319 | 8,600 | 1, 961 | 6,639 | 3, 854 | 3, 865 |
| 1948: September. | 15,231 | 8, 190 | 1,858 | 6, 332 | 3, 227 | 3, 814 |
| Oetober--- | 15,518 | 8,233 | 1, 889 | 6, 344 | 3, 457 | 3, 828 |
| November | 15, 739 | 8,322 | 1,922 | 6, 400 | 3,557 | 3, 860 |
| December | 16,319 | 8,600 | 1,961 | 6,639 | 3, 854 | 3,865 |
| 1949: January | 15,748 | 8,424 | 1,965 | 6, 459 | 3, 457 | 3,867 |
| February | 15,325 | 8,339 | 1,996 | 6, 343 | 3, 169 | 3,817 |
| March_. | 15, 335 | 8,429 | 2,105 | 6, 324 | 3, 121 | 3, 785 |
| April | 15,595 | 8,630 | 2,241 | 6, 389 | 3, 232 | 3,733 |
| May | 15, 843 | 8,888 | 2,386 | 6,502 | 3,235 | 3, 720 |
| June_ | 16, 124 | 9,123 | 2, 499 | 6, 624 | 3, 274 | 3, 727 |
| July | 16, 198 | 9, 335 | 2, 610 | 6,725 | 3, 123 | 3,740 |
| August | 16, 453 | 9,622 | 2, 761 | 6, 861 | 3, 064 | 3,767 |
| September ${ }^{2}$ | 16,799 | 9. 893 | 2, 876 | 7,017 | 3, 130 | 3, 776 |
| October ${ }^{2}$ | 17, 187 | 10, 171 | 3, 002 | 7, 169 | 3, 192 | 3,824 |

[^17]
## MONEY, BANKING, AND FEDERAL FINANCE

## BANK LOANS AND INVESTMENT'S

In October, commercial banks, increased their holdings of Government securities by nearly \$1 billion, while their loans and private investments remained relatively stable.


SOURGE: Board of Governors of the Federol Reserve System

* prelimivart estimate
[Billions of dollare, all commercial banks]

| End of period | Total loans and investments | Bank loans | Investments |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | U. S. <br> Government securities | Other securities |
| 1929 | 49. 5 | 36.0 | 13.5 | 4. 8 | 8. 7 |
| 1939 | 40. 7 | 17. 2 | 23. 4 | 16. 3 | 7. 1 |
| 1945 | 124. 0 | 26.1 | 97.9 | 90.6 | 7.3 |
| 1947 | 116.3 | 38.1 | 78.2 | 69.2 | 9.0 |
| 1948 | 114. 3 | 42.5 | 71.8 | 62.6 | 9.2 |
| 1948: September | 113.6 | 41.7 | 71.9 | 62.5 | 9.4 |
| October... | 114.1 | 41. 6 | 72.5 | 63.3 | 9.2 |
| November | 114.2 | 42.3 | 71.9 | 62.8 | 9.1 |
| December- | 114.3 | 42.5 | 71.8 | 62.6 | 9. 2 |
| 1949: January | 114.5 | 42.4 | 72.0 | 63. 0 | 9. 1 |
| February | 113. 4 | 42.0 | 71.4 | 62. 2 | 9. 1 |
| March | 112.5 | 42.4 | 70.1 | 60.9 | 9. 2 |
| April | 112.5 | 41.3 | 71.2 | 62.0 | 9. 2 |
| May | 113. 4 | 40.9 | 72.6 | 63.2 | 9.3 |
| June.-- | 113. 7 | 41.2 | 72.5 | 63.0 | 9. 5 |
| July --- | 114.7 | 40.5 | 74. 2 | 64. 4 | 9. 8 |
| August | 117.9 | 41.2 | 76.7 | 66.7 | 10. 0 |
| September | 118.8 | 41.8 | 77.0 | 66. 8 | 10. 2 |
| October ${ }^{1}$ | 119.8 | 41. 9 | 77. 9 | 67.7 | 10. 2 |

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

## MONEY SUPPLY

increased demand deposits expanded the total money supply almost $\$ 1 \frac{1}{2}$ billion in October.

[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: 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_-- | 164. 2 | 25.1 | 81.1 | 58. 0 |
| April | 165.5 | 24.9 | 82.4 | 58.1 |
| May | 165. 7 | 25. 0 | 82.6 | 58.2 |
| June. | 165. 6 | 25. 0 | 82.2 | 58.4 |
| July | 166. 3 | 24.9 | 83.1 | 58.4 |
| August | 166.9 | 25.1 | 83. 4 | 58.3 |
| September | 166.6 | 24. 9 | 83.3 | 58.4 |
| October ${ }^{3}$ | 168. 0 | 24.9 | 84.6 | 58.4 |

${ }^{1}$ 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.

## FEDERAL CASH RECEIPTS FROM AND PAYMENTS TO THE PUBLIC

The cash deficit of about $\$ 400$ million for the 3 rd quarter compares with a surplus of $\$ 1.3$ billion for the same quarter of 1948.

[Millions of dollars]

| Calendar years | Federal cash receipts from the public ${ }^{1}$ | Federal cash payments to the public ${ }^{1}$ | Excess of receipts (+) or payments ( - ) |
| :---: | :---: | :---: | :---: |
| Calendar year total: |  |  |  |
| 1946-..------- | 41, 426 | 41, 372 | $+54$ |
| 1947 | 44, 279 | 38, 584 | +5,695 |
| 1948 | 44, 920 | 36, 954 | +7,967 |
| Quarterly total, not adjusted for seaso |  |  |  |
| 1946: Third quarter. | 9, 702 | 8,449 | $+1,252$ +959 |
| Fourth quarter | 9,630 | 8,671 | +959 |
| 1947: First quarter | 14,345 | 9, 163 | +5,182 |
| Second quarter | 9,847 | 10, 628 | -781 |
| Third quarter. | 10, 220 | 10, 257 | -37 |
| Fourth quarter | 9,869 | 8, 536 | +1,331 |
| 1948: First quarter. | 15, 037 | 8, 637 | +6,400 |
| Second quarter | 10, 238 | 9,033 | +1,205 |
| Third quarter. | 10, 085 | 8,798 | +1,287 |
| Fourth quarter | 9,560 | 10,486 | -925 |
| 1949: First quarter | 13, 122 | 9, 964 | +3,158 |
| Second quarter | 8, 814 | 11,355 | -2,541 |
| Third quarter ${ }^{2}$ | 10, 143 | 10,528 | -385 |

[^18]
[^0]:    

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

[^2]:    ${ }^{1}$ 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.

    Source: Standard \& Poor's Corporation.

[^3]:    ${ }^{1}$ For production and related workers.
    ${ }^{2}$ Not available.
    3 Preliminary estimate.
    Source: Department of Labor.

[^4]:    ${ }^{1}$ Preliminary estimate.

[^5]:    source: board of governors of the federal reserve system.

[^6]:    1 Preliminary estimate.
    Source: Board of Governors of the Federal Reserve System.

[^7]:    ${ }^{1}$ Preliminary estimate.
    Source: Board of Governors of the Federal Reserve System.

[^8]:    ${ }^{1}$ Includes public residential construction.
    ${ }_{2}$ Preliminary estimate.
    Sources: Department of Commerce and Department of Labor.

[^9]:    ${ }^{1}$ Book value, end of period.
    2 Monthly average for year and total for month.
    ${ }^{3}$ Indexes computed from data on retail value of sales for month and retail book value of inventories, end of period.
    ${ }^{4}$ All dollar figures, except for retail sales, have been revised and do not agree with data published prior to October 1949.
    ${ }^{5}$ Preliminary estimates.
    Sources: Department of Commerce and Board of Governors of the Federal Reserve System.

[^10]:    : 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.

[^11]:    ${ }^{1}$ Preliminary estimates.
    ${ }_{2}$ Estimates by Council of Economic Advisers; based on incomplete data.
    Note.-Detail will not necessarily add to totals because of rounding.
    Source: Department of Commerce (except as noted).

[^12]:    ${ }^{1}$ Preliminary estimates.
    ${ }^{2}$ Estimates by Council of Economic Advisers; based on incomplete data.
    Nots.-No allowance has been made for inventory valuation adjustment. See p. 20 for profits before taxes and inventory valuation adjustment.

    Detail will not necessarily add to totals because of rounding.
    Source: Department of Commerce (except as noted).

[^13]:    ${ }^{1}$ Income less taxes.
    2 Preliminary estimates.
    Note.-Detail will not necessarily add to totals because of rounding.
    Source: Department of Commerce.

[^14]:    ${ }^{1}$ 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 Preliminary estimates.
    Sources: Department of Commerce and Department of Labor.

[^15]:    ${ }^{1}$ 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, $1948=100$.
    ${ }^{4}$ Preliminary estimates. Source: Department of Agriculture.

[^16]:    ${ }^{1}$ Preliminary estimates.
    Nore.-Detail will not necessarily add to totals because of rounding.
    Source: Department of Commerce.

[^17]:    ${ }^{1}$ 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.

[^18]:    ${ }^{1}$ Payments of refunds of Government receipts are now reported as deductions from total receipts; previously, 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.

