# Economic Indicators 

## JANUARY 1950

## Prepared for the Joint Committee on the Economic Report <br> by the Council of Economic Advisers

# JOINT COMMITTEE ON THE ECONOMIC REPORT 

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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.


Chairman, Joint Committee on the Economic Report.

## Letter of Transmittal

Hon. Joseph C. O'Mahoney, Chairman,
Joint Committee on the Economic Report,
United States Congress, Washington, D. C.
Dear Senator: The Council of Economic Advisers is happy to cooperate with the Joint Committee on the Economic Report in making Economic Indicators available to the Congress as a whole and to the general public, in accordance with Public Law 120, 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 economic decline leveled off in 4 th quarter 1949, the total output of goods and services being less than $\$ 1$ billion (annual rate) below 3 rd quarter, according to preliminary estimates. Allowing for the effects of industrial disputes, the year's end found the economy moving upward.


## PRICES

## CONSUMERS' PRICES

Overall, consumers' prices were virtually unchanged in November. Price decreases in apparel and miscellaneous did not quite offset increases in other components. Most changes were small except for the increase in fuel, electricity, and refrigeration.

-also incluots housefurmishings, fuel, electricity, refrigeration, amo miscellaneous goods ano serviees, 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 montbly 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: November 15. | 172.2 | 207.5 | 201.4 | 118.8 | 137. 9 | 198. 7 | 153. 9 |
| 1048. December 15 | 171.4 | 205.0 | 200.4 | 119.5 | 137.8 | 198. 6 | 154.0 |
| 1949: January 15 | 170.9 | 204.8 | 196. 5 | 119.7 | 138. 2 | 196. 5 | 154. 1 |
| February 15 | 169.0 | 199.7 | 195. 1 | 119.9 | 138.8 | 195. 6 | 154. 1 |
| March 15 | 169.5 | 201.6 | 193. 9 | 120.1 | 138. 9 | 193.8 | 154.4 |
| April 15 | 169. 7 | 202. 8 | 192.5 | 120.3 | 137.4 | 191. 9 | 154. 6 |
| May 15 | 169. 2 | 202.4 | 191. 3 | 120.4 | 135. 4 | 189.5 | 154. 5 |
| June 15 | 169. 6 | 204. 3 | 190. 3 | 120. 6 | 135.6 | 187. 3 | 154. 2 |
| July 15 | 168. 5 | 201. 7 | 188. 5 | 120. 7 | 135. 6 | 186. 8 | 154. 3 |
| August 15 | 168. 8 | 202.6 | 187.4 | 120.8 | 135. 8 | 184. 8 | 154. 8 |
| September 15 | 169. 6 | 204. 2 | 187. 2 | 121.2 | 137. 0 | 185. 6 | 155. 2 |
| October 15 | 168. 5 | 200.6 | 186. 8 | 121.5 | 138.4 | 185. 2 | 155. 2 |
| November 15 | 168.6 | 200.8 | 186.3 | 122.0 | 139.1 | 185. 4 | 154.9 |

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

## WHOLESALE PRICES

Wholesale prices were somewhot lower in December There was a sharp drop in wholesale food prices and a small drop in farm prices Industrial prices rose slightly


SOURCE: DEPARTMENT OF LABOR.
COUNELL OF ECONOMIC ADVISERS

| $[1926=100]$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Period | All commodities | Farm prod- ucts | 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 |
| 1047 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 |
| 1949 monthly average ${ }^{1}$ | 154. 9 | 165. 5 | 161. 4 | 147. 3 |
| 1948: December. | 162.4 | 177. 3 | 170. 2 | 153. 1 |
| 1944: 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 | 163.8 | 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. 6 | 163. 1 | 162.0 | 145. 3 |
| October--- | 152. 2 | 159.6 | 159.6 | 145. 0 |
| November | 151.6 | 156. 8 | 158. 9 | 145. 0 |
| December ${ }^{\text {1 }}$ | 151. 2 | 155. 2 | 155. 7 | 145. 4 |
| Week ended: |  |  |  |  |
| December 6 | 151. 0 | 154. 0 | 156. 6 | 145. 1 |
| 13. | 151. 1 | 154. 2 | 156. 5 | 145. 3 |
| 20 | 151. 1 | 155. 0 | 155. 6 | 145. 4 |
| 27 | 151. 1 | 155. 1 | 155. 6 | 145. 4 |
| 1950: January $3^{2}$ | 150.5 | 153. 2 | 154. 5 | 14.5. 1 |
| $10^{2}$ | 151. 2 | 154. 6 | 155. 9 | 145.2 |

[^0]
## PRICES RECEIVED AND PAID BY FARMERS

Prices received by farmers fell about 1 percent from November to December, continuing a decline without significant interruption since July 1948. This brought the parity ratio below 100.


| 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 |
| 1949 monthly average | 251 | 244 | 103 |
| 1948: December 15 | 268 | 246 | 109 |
| 1949: January 15 | 268 | 248 | 108 |
| February 15 | 258 | 245 | 105 |
| March 15. | 261 | 246 | 106 |
| April 15 | 260 | 246 | 106 |
| May 15.. | 256 | 245 | 104 |
| June 15. | 252 | 245 | 103 |
| July 15--1 | 249 | 244 | 102 |
| August 15 | 245 | 243 | 101 |
| September 15 | 249 | 242 | 103 |
| October 15 | 243 | 240 | 101 |
| Novermber 15 | 239 | 239 | 100 |
| December 15 | 236 | 240 | 98 |

[^1]
## STOCK PRICES

Stock prices of all groups rose in December with railroads scoring the largest advances. The combined index reoched the highest level since May 1946.


SOURCE: STANDARD ANC POOR'S CORPORATION.
$[1935-39=100]$

| 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 |
| 19492 | 121. 3 | 127. 5 | 96. 4 | 97.5 |
| 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. |
| 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 |
| December. | 132. 6 | 140. 3 | 101.0 | 104. 1 |
| Week ended: |  |  |  |  |
| December 7 | 131. 5 | 138. 9 | 100. 0 | 104. 2 |
| 14 | 133. 3 | 141. 1 | 101.2 | 104. 3 |
| 21. | 132. 3 | 140. 1 | 99.6 103.3 | 103.5 |
| 28. | 133. 5 | 141. 2 | 103. 3 | 104. 3 |
| 1950: January $4^{2}$ | 135. 0 | 142. 7 | 107. 5 | 105. 0 |

${ }^{1}$ 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

Total civilian employment dropped 1 million in December as farm operations were curtailed seasonally. The labor force also declined about 1 million leaving unemployment practically unchanged.


| 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 |
| 1949 monthly average. | 63, 571 | 58, 710 | 50, 684 | 8,026 | 1,466 | 3, 395 |
| 1948: 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 |
| Novemb | 64, 363 | 59,518 | 51, 640 | 7, 878 | 1, 436 | 3,409 |
| December | 63, 475 | 58, 556 | 51, 783 | 6, 773 | 1, 430 | 3,489 |

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

## NONAGRICULTURAL EMPLOYMENT - SELECTED Industries

In November, seasonal factors accounted for the decrease in employment in nondurable monufacturing and construction and the increase in trade. Following cessation of the coal work stoppage, mining and
transportation increased. Government registered the largest drop in employment since 1945.




source: department of labor
COUNCIL OF ECONONIC 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 | ${ }^{(2)}$ | ${ }^{(2)}$ | 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: 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, 044 | 6, 738 | 2, 016 | 9, 388 | 6,454 | 5,764 | 4,054 | 991 |
| February | 14, 649 | 7, 923 | 6, 726 | 1, 926 | 9, 292 | 6,447 | 5,737 | 4, 024 | 986 |
| March.- | 14, 475 | 7, 819 | 6, 656 | 1,947 | 9, 310 | 6,469 | 5,761 | 3, 975 | 981 |
| April. | 14, 177 | 7, 656 | 6,521 | 2, 036 | 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, 884 | 7,392 | 6, 492 | 2,205 | 9,336 | 6, 608 | 5, 803 | 4, 031 | 968 |
| July | 13, 757 | 7, 255 | 6, 502 | 2,277 | 9, 220 | 6, 631 | 5, 738 | 4,007 | 943 |
| August | 14, 114 | 7, 302 | 6,812 | 2, 340 | 9, 213 | 6,616 | 5, 763 | 3, 992 | 956 |
| September ${ }^{3}$ | 14, 312 | 7, 416 | 6, 896 | 2, 341 | 9, 409 | 6,602 | 5, 893 | 3, 959 | 948 |
| October ${ }^{3}$ | 13, 903 | 7, 006 | 6, 897 | 2,310 | 9, 503 | 6, 559 | 5, 866 | 3,873 | 593 |
| November ${ }^{3}$ | 13,741 | 7,019 | 6, 722 | 2,245 | 9, 579 | 6,524 | 5,783 | 3, 896 | 927 |

${ }^{1}$ 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 which are based on an enumeration of population, whereas the estimates in this table are based on reports from employing establishments.
${ }^{2}$ Not available.
${ }^{3}$ Preliminary estimate.
Source: Department of Labor.

## AVERAGE WEEKLY HOURS - selected industries

In November, the workweek in durable manufacturing industries was approximately $3 / 4$ hour less and in nondurables about $1 / 2$ hour less than in October.

[Hours per week, selected industries ${ }^{1]}$

| Period | Manufacturing |  |  | Building construction | Retail trade, general merchandise |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Durable goods | Nondurable goods |  |  |
| 1939 monthly average. | 37.7 | ${ }^{(2)}$ | ${ }^{(2)}$ | ${ }^{(2)}$ | ${ }^{(2)}$ |
| 1943 monthly average. | 44. 9 | (2) | (2) | ${ }^{2}$ ) | ${ }^{(2)}$ |
| 1946 monthly average. | 40.4 | $\left({ }^{2}\right)$ | ${ }^{(2)}$ | ${ }^{(2)}$ | ${ }^{(2)}$ |
| 1947 monthly average. | 40. 4 | 40.6 | 40.1 | $\left({ }^{2}\right)$ | 36. 3 |
| 1948 monthly average | 40.1 | 40.5 | 39.6 | 37.3 | 36. 6 |
| 1948: October | 40. 0 | 4.0. 7 | 39.1 | 37. 3 | 36. 0 |
| November. | 39.8 | 40. 4 | 39.2 | 36.4 | 35. 8 |
| December. | 40. 1 | 40. 7 | 39.3 | 37.8 | 37.5 |
| 1949: January | 39.5 | 40.1 | 38. 7 | 37. 0 | 36. 5 |
| February | 39.4 | 39.9 | 38.8 | 36. 5 | 36. 3 |
| March | 39.1 | 39.5 | 38.6 | 36.1 | 36. 1 |
| April | 38. 4 | 39.0 | 37.6 | 36.4 | 36. 6 |
| May_ | 38.6 | 39.0 | 38. 1 | 37.2 | 36. 3 |
| June_ | 38.8 | 39.2 | 38. 5 | 37.1 | 36. 8 |
| Juy | 38.8 | 38. 8 | 38.7 | 37.1 | 37. 2 |
| August | 39.1 | 39.3 | 38. 9 | 37.2 | 37. 2 |
| September ${ }^{3}$ | 39. 6 | 39.7 | 39.6 | 36. 4 | 36. 6 |
| October ${ }^{3}$. | 39.7 | 39.8 | 39. 6 | 36.9 | 36. 1 |
| November | 39.2 | 39.1 | 39.2 | $\left({ }^{2}\right)$ | (2) |

[^2]
## WORK STOPPAGES

With the ending of the coal and steel stoppages, man-days of idleness dropped sharply in November and December from the high level in October.


| Period | Man-days idle during period |  | Workers involved in stoppages |  | Number of stoppages |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Monthly average (thousands) | Percent of estimated working time | $\begin{aligned} & \text { Beginning } \\ & \text { in } \\ & \text { period } \\ & \text { (thousands) } \end{aligned}$ | In effect during month (thousands) | $\begin{aligned} & \text { Beginning } \\ & \text { in } \\ & \text { period } \end{aligned}$ | 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 | 1, 981 |  | 3, 752 | -------- |
| 1944 | 727 | . 09 | 2, 116 |  | 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 | --------- |
| $1949{ }^{1}$ | 4, 417 | . 60 | 3, 100 |  | 3, 600 |  |
| 1948: November | 1,910 | . 26 | 111 | 189 | 216 | 388 |
| December. | , 713 | . 09 | 41 | 93 | 144 | 283 |
| 1949: January ${ }^{1}$ | 725 | . 10 | 77 | 100 | 275 | 385 |
| February ${ }^{1}$ | 675 | . 10 | 77 | 105 | 240 | 370 |
| March ${ }^{1}$ | 3,500 | . 46 | 500 | 530 | 290 | 440 |
| April ${ }^{1}$ | 1,900 | . 27 | 160 | 210 | 365 | 535 |
| May ${ }^{1}$ | 3, 450 | . 49 | 235 | 310 | 455 | 680 |
| June ${ }^{1}$ | 4,500 | . 61 | 575 | 675 | 385 | 635 |
| July ${ }^{1}$ | 2, 400 | . 36 | 110 | 250 | 350 | 600 |
| August ${ }^{1}$ | 2, 100 | . 27 | 140 | 240 | 380 | 625 |
| September ${ }^{1}$ | 6,550 | . 91 | 475 | 565 | 290 | 525 |
| October ${ }^{1}$-. | 19,000 | 2. 70 | 600 | 1, 000 | 250 | 425 |
| November ${ }^{1}$ | 7, 500 | 1. 00 | 70 | 875 | 200 | 360 |
| December ${ }^{1}$ | 1,200 | . 15 | 40 | 400 | 120 | 225 |

1 Preliminary estimate.
Source: Department of Labor.

## PRODUCTION AND BUSINESS ACTIVITY

## INDUSTRIAL PRODUCTION

Following resumption of activities at steel mills and coal mines, industrial production increased about $31 / 2$ percent in November. Preliminary data indicate a further increase of 3 percent in December, with a rise in durable goods output more than offsetting drops in nondurables and minerals.


SOURCE: BOARD OF GOVERNORS OF THE FEUERAL RESERVE SYSTEM

| Period | $[1935-39=100$, seasonally adjusted] |  |  |  |  | Points in total index, 1935-39 average for total $=100$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Indexes, $1985-39=100$ |  |  |  |  |  |  |  |
|  | 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 |
| 1949 monthly average ${ }^{\text {I }}$. | 175 | 183 | 201 | 168 | 134 | 76 | 79 | 21 |
| 1948: December. | 192 | 199 | 231 | 173 | 156 | 87 | 81 | 24 |
| 1949: January | 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 | 193 | 165 | 129 | 73 | 77 | 20 |
| September | 174 | 184 | 199 | 172 | 119 | 75 | 81 | 18 |
| October-. | 166 | 176 | 175 | 176 | 112 | 66 | 83 | 17 |
| November ${ }^{1}$ | 172 | 178 | 180 | 176 | 138 | 68 | 82 | 21 |
| December ${ }^{1}$ - | 177 | 186 | 200 | 173 | 130 | 76 | 81 | 20 |

[^3]
## WEEKLY PRODUCTION - SELECTED INDICATORS

Steel ingot output in December was scheduled at 93 percent of capacity, the highest rate since last May. Electric power continued at high levels. Coal production decreased as coal miners returned to a reduced workweek. With progress made in model changeovers, the number of cars and trucks being assembled increased.

## $\sqrt[3]{\text { MILLIONS OF TONS }}$





SOURCES: AMERICAN IRON AND STEEL INSTITUTE, EDISON ELECTRIC INSTITUTE, DEPARTMENT OF THE INTERIOR, WARO'S AUTOMOTIVE REPORTS.

| Period | Steel |  | Electric power, by utilities (millions of kilowatt-hours) | Bituminouscoal (thousands of short tons) ${ }^{1}$ | Cars and trucks (number) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Thousands of net tons | Percent of capacity |  |  |  |
|  |  |  |  |  |  |
|  | 1,628 | 93. 0 | 4, 821 | 2, 058 | 90, 860 |
| 1948 | 1,695 1,493 | 94.1 81.0 | 5, 300 5,500 | 1,948 1,206 | 100,670 120,800 |
| Week ended: |  |  |  |  |  |
| 1948: December 4- | 1, 804 | 100. 1 | 5, 646 | 1,969 | 119,037 |
| 11. | 1, 802 | 100.0 | 5,705 | 2, 042 | 117, 897 |
|  | 1,802 1,597 1,59 | 100.0 88.6 | 5, 790 5,508 5, | 1,932 1,956 1,9 | 117,045 89,686 |
| 1949: January ${ }_{1}^{15}$ | 1,597 1,754 | 88.6 97.3 | 5,508 | 1,956 1,770 | 89,686 79,377 |
| 1949: December 3 | 1,617 | 87.7 | 5, 743 | 1,542 | 68, 385 |
| 10 | 1,690 | 91.7 | 5, 881 | 1, 542 | 46, 667 |
| 17 | 1,735 | 94.1 | 5, 997 | 1, 453 | 79, 692 |
| 24 | 1,742 | 94.5 | 5, 994 | 1, 507 | 110, 594 |
|  | 1,716 | 93.1 | 5,493 | 1,251 | 106, 744 |
| 1950: January | 1,772 | 96.1 | 5,695 | 937 | 112,346 |

${ }^{1}$ 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 made substantial recovery in November; weekly data for December indicate further gains. Lumber output also increased in November. Machinery, chiefly producers' equipment, and nonferrous metals dropped below their October rates.

[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: 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--- | 103 | 133 | 226 | 164 |
| November ${ }^{1}$ | 142 | 141 | 218 | 161 |

[^4]
## PRODUCTION OF SELECTED NONDURABLE MANUFACTURES

Production of textiles and chemicals increased again in November. Petroleum and coal products recovered its October drop. Manufactured food products declined somewhat.

[1935-39 $=100$, zeasonally 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: 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 | 203 | 166 | 230 |
| September | 155 | 208 | 166 | 236 |
| October | 169 | 198 | 166 | 240 |
| November ${ }^{1}$ | 171 | 208 | 157 | 243 |

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

## NEW CONSTRUCTION

New construction again declined less than seasonally in December. Both private and public activity were above levels of December 1948.

[Millions of dollars]

| Period | Total newconstruction | Private construction |  |  | Federal, State, andlocal ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 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 |
| 1047 monthly average.. | 1,194 | 932 | 438 | 493 | 262 |
| 1948 monthly average. | 1,565 | 1,214 | 602 | 612 | 351 |
| 1949 monthly average... | 1,611 | 1,172 | 585 | 586 | 439 |
| 1948: 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-- | 1,879 | 1,343 | 715 | 628 | 536 |
| November | 1,767 | 1,295 | 715 | 580 | 472 |
| December ${ }^{2}$ | 1,612 | 1,225 | 690 | 535 | 387 |

[^5]
## NEW HOUSING STARTS

Housing starts maintained their high levels to the end of 1949. The total for the year was 1,019,000 compared with 931,300 in 1948.


| Month | New nonfarm units started |  |  |
| :---: | ---: | ---: | ---: |
|  | 1947 |  | 1948 |

[^6]
## EXPENDITURES FOR NEW PLANT AND EQUIPMENT

Plant and equipment expenditures by nonagricultural business firms in 2 nd half of 1949 were estimated at 14 percent less than those of 2 nd half of 1948. Anticipated expenditures for 1 st quarter of 1950 are likewise reported as 14 percent below those of 1 st quarter 1949. Electric and gas utilities are the only major business group anticipating higher expenditures this quarter than a year ago BILLIONS of DOLLARS



* not aonusteo for seasonal vafiation

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

| Period | Total ${ }^{1}$ | $\begin{aligned} & \text { Manufac- } \\ & \text { turing } \end{aligned}$ | 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 | 17, 910 | 7,130 | 730 | 1,340 | 510 | 3,160 | 5, 040 |
| 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 ${ }^{3}$ | 17, 440 | 6, 760 | 720 | 1, 240 | 520 | 3, 160 | 5, 040 |
| Fourth quarter ${ }^{3}$ | 17, 720 | 6, 840 | 680 | 1,160 | 440 | 3, 600 | 5, 000 |
| 1950: First quarter ${ }^{3}$ | 15,280 | 6, 080 | 640 | 880 | 320 | 2,960 | 4, 440 |

[^7]
## NEW CORPORATE SECURITY ISSUES

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


| 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. | I, 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, 3552 | 1, 1,874 | $\begin{array}{r}1 \\ 1,474 \\ \hline\end{array}$ | 314 415 | 265 180 |
| 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 | 1,688 | , 599 | 89 | 119 |

[^8]
## INVENTORIES AND SALES

Sales of manufacturers and wholesalers rebounded in November from their October dip. Retail Sales, and inventories generally, showed little change.


| Period | Wholesale |  | Retail |  | Manufacturers |  | Department stores |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inventories ${ }^{1}$ | Sales ${ }^{2}$ | Inventories : | Sales ${ }^{2}$ | Inventories ${ }^{1}$ | Sales ${ }^{\text {a }}$ | 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, 100 | 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, 883 | 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, 818 | 17, 076 | 255 | 286 |
| 1948 | 9, 511 | 8,355 | 14, 969 | 10,837 | 34, 066 | 18, 998 | 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, 288 | 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, 539 | 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, 9,091 | 7, 7158 | 13,862 13,932 | 10, 521 | 32,367 31,638 | 17, 114 | 256 | 280 |
| August | 9, 061 | 7,522 | 13,932 14,355 | 10,644 | 31,638 31,060 | 18,945 18,866 | 253 264 | 283 |
| September | 9,186 9,169 | 7,518 7,160 | 14,355 14,475 | 10,824 10,647 | 31,060 30,754 | 18,866 16,805 | 264 270 | 289 |
| November ${ }^{5}$ | 9,228 | 7, 466 | 14, 262 | 10,630 | 30,700 | 18, 000 | 273 | 276 |

[^9]Sources: Department of Commerce and Board of Governors of the Federal Reserve System.

## MERCHANDISE EXPORTS AND IMPORTS

Imports rose in November for the 4 th consecutive month, reaching the 1948 monthly average, while exports continued to fall. As a result, the merchandise export surplus was cut to the lowest level since. the maritime strike of 1946 and to about half of the monthiy average for 1948.



* recorded merchandise exports, incluoing reexports, ano civilian supples for occupied areas
** recorded general merchandise imports.
SOURCES: DEPARTMENT OF COMMERGE, 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: 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 | 527 | 578 |
| July --- | 897 | 456 | 441 |
| August. | 881 | 491 | 390 |
| September | 904 | 530 | 374 |
| October--- | 849 | 559 | 290 |
| November | 836 | 593 | 243 |

[^10]
## PURCHASING POWER

## NATIONAL INCOME

The drop in national income from 3rd to 4 th quarter of 1949 was due largely to a fall in corporate profits plus inventory valuation adjustment, although proprietors' income also fell somewhat.



[^11]
## CORPORATE PROFITS

Corporate profits during 3rd quarter of 1949 rose substantially from 2nd quarter levels. The rebound in manufacturing activity and the peak output of automobiles were largely responsible. The 4th quarter level was affected by the work stoppages in steel and coal.


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

| - Period | Corporate profits before taxes | Corporate tax liability | Corporate profits after taxes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Dividend payments | Undistributed profits |
| 1929. | 9.8 | 1.4 | 8. 4 | 5. 8 | 2.6 |
| 1939 | 6. 5 | 1. 5 | 5. 0 | 3. 8 | 1. 2 |
| 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 |
| $1949{ }^{1}$ | 27.6 | 10.9 | 16.7 | 8. 4 | 8.3 |
|  | 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. | 26.4 | 10.6 | 15.8 | 8.4 | 7. 4 |
| Third quarter ${ }^{1}$ | 28. 0 | 11. 0 | 17. 0 | 8. 4 | 8. 6 |
| Fourth quarter ${ }^{1}$ | 26. 5 | 10. 4 | 16.1 | 8.5 | 7.6 |

${ }^{1}$ Estimates by Council of Economic Advisers; based on incomplete data.
Note.-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).

## PERSONAL INCOME

Personal income rose slightly in November with tri payments accounting for the largest part of the increase.


SOURCE: DEPARTMENT OF GOMMERCE
$\square$.
[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 |
|  | Annual rates, seasonally adjusted |  |  |  |  |
| 1948: October | 216. 3 | 140.1 | 49.0 | 16.8 | 10. 4 |
| November | 216. 6 | 139.5 | 49.8 | 16. 9 | 10. 4 |
| December- | 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. | 213. 1 | 137. 1 | 46.7 | 17. 3 | 12.0 |
| June. | 211.9 | 136.1 | 46. 5 | 17.2 | 12. 1 |
| July | 209.7 | 136. 3 | 44.2 | 17. 1 | 12. 1 |
| August | 211.4 | 136.6 | 45.2 | 17.3 | 12. 3 |
| September | 210.5 | 137. 0 | 43.8 | 17.4 | 12. 3 |
| October--- | 208. 4 | 135. 3 | 43.9 | 17.5 | 11. 7 |
| November ${ }^{1}$ | 209.7 | 135.9 | 44.1 | 17. 6 | 12. 1 |

[^12]
## CONSUMER INCOME, SPENDING, AND SAVING

Consumer expenditures in 4 th quarter of 1949 were $\$ 178$ billion (annual rate), a drop of only $\$ 3$ billion from the 4 th quarter of 1948 . During the some period, personal disposable income dropped $\$ 5$ billion and saving $\$ 2$ 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 | 166.9 178.8 178. | 5. 12 |
| ${ }^{1949} 9$ |  | 190.8 192.9 | 178.8 178.5 | 12. 14 |

1948: First quarter Second quarter Third quarter Fourth quarter


| Annual rates, seasonally adjusted |  |  |
| ---: | ---: | ---: |
| 181.9 | 175.2 | 6.7 |
| 189.6 | 178.7 | 10.8 |
| 195.2 | 180.3 | 15.0 |
| 196.2 | 180.9 | 15.3 |
| 194.9 | 178.6 | 16.3 |
| 193.8 | 178.9 | 14.8 |
| 191.9 | 178.5 | 13.3 |
| 191.1 | 178.0 | 13.1 |

1949: First quarter Second quarter Third quarter Fourth quarter ${ }^{2}$

[^13]
## PER CAPITA INCOME*

Per capita disposable income, in terms of real purchasing power, has declined very slowly but steadily since the first quarter of 1949.


| Period | Per capita disposable personal income ${ }^{1}$ |  | Consumers' price index ${ }^{3}$ $1948=100$ |
| :---: | :---: | :---: | :---: |
|  | 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 |
| $1949{ }^{4}$ | 1,293 | 1,309 | 98.8 |
|  | Annual rate adj | seasonally <br> 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, 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--.-- | 1,283 | 1, 300 | 98.7 |
| Fourth quarter ${ }^{4}$... | 1, 271 | 1,294 | 98.2 |

${ }^{1}$ Income less taxes. $\quad{ }^{2}$ 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 $2 . \quad{ }^{4}$ Preliminary estimates by Council of Economic Advisers.

Sources: Department of Commerce and Department of Labor.

## AVERAGE HOURLY EARNINGS - SELECTED INDUSTRIES

Hourly earnings in both durable and nondurable manufacturing industries showed little change during November.

[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 | ${\underset{\text { dollars }}{ }{ }^{2} 948}^{2}$ | Current dollars | $\stackrel{1948}{\text { dollars }^{2}}$ | Current dollars | $\begin{gathered} 1948 \\ \text { dollars }{ }^{2} \end{gathered}$ | Current dollars | $\begin{gathered} 1948 \\ \text { dollars }{ }^{2} \end{gathered}$ |
| 939 monthly average | \$0.633 | \$1. 090 | ${ }^{(3)}$ | ${ }^{(3)}$ | $\left.{ }^{3}\right)$ | ${ }^{(3)}$ | ${ }^{3}$ ) | ${ }^{(3)}$ | ${ }^{(3)}$ | ${ }^{(3)}$ |
| . 943 monthly average | . 9631 | 1. 302 | (3) | (3) | ${ }^{(3)}$ | ${ }^{(3)}$ | ${ }^{(3)}$ | ${ }^{(3)}$ | ${ }^{(3)}$ |  |
| . 946 monthly average | 1. 084 | 1. 300 | ${ }^{(3)}$ | ${ }^{(3)}$ | ${ }^{(3)}$ | ${ }^{(3)}$ | (3) | ${ }^{(3)}$ | (3) |  |
| . 947 monthly average | 1. 237 | 1. 329 | \$1. 292 | \$1. 388 | \$1. 171 | \$1. 258 | ${ }^{(3)}$ | ${ }^{(3)}$ | \$0. 853 | \$0.916 |
| . 948 monthly average | 1. 350 | 1. 350 | 1. 410 | 1. 410 | 1. 278 | 1. 278 | \$1.848 | \$1. 848 | . 910 | . 910 |
| .948: 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 |
| .949: 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. 405 | 1. 418 | 1. 475 | 1. 488 | 1. 324 | 1. 336 | 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 | 1. 399 | 1. 419 | 1. 473 | 1. 494 | 1. 319 | 1. 338 | 1. 932 | 1. 959 | . 961 | . 975 |
| September | 1. 407 | 1. 420 | 1. 482 | 1. 495 | 1. 328 | 1. 340 | 1. 940 | 1. 958 | . 965 | . 974 |
| October ${ }^{4}$ | 1. 392 | 1. 415 | 1. 458 | 1. 482 | 1. 326 | 1. 348 | 1. 943 | 1. 975 | . 960 | . 976 |
| November | 1. 389 | 1. 410 | 1. 454 | 1. 476 | 1. 321 | 1. 341 | (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.

- Preliminary estimates.

Source: Department of Labor.

## AVERAGE WEEKLY EARNINGS - SELECTEd industries

Average weekly earnings in November dropped more than a dollar for durable manufacturing and more than half a dollar for nondurables. Both decreases were attributed to a shorter workweek.

[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 | ${ }_{\text {dollars }}{ }^{2}$ | Current dollars | $\underset{\text { dollars }^{2}}{ }$ | Current dollars | ${ }_{\text {dollars }^{2}}$ |
| 1939 monthly average | \$23. 86 | \$41. 07 | ${ }^{(3)}$ | ${ }^{(3)}$ | ${ }^{(3)}$ | ${ }^{(3)}$ | ${ }^{(3)}$ | ${ }^{(3)}$ | ${ }^{(3)}$ | ${ }^{(3)}$ |
| 1943 monthly average. | 43. 14 | 58. 46 | $\left.{ }^{3}\right)$ | (3) | (3) | ${ }^{(3)}$ | $\left.{ }^{3}\right)$ | $\left.{ }^{3}\right)$ | ${ }^{(3)}$ | (3) |
| 1946 monthly average. | 43. 74 | 52.45 | (3) | ${ }^{(3)}$ | (3) | (3) | (3) | ${ }^{(3)}$ | (3) | (3) |
| 1947 monthly average. | 49. 97 | 53.67 | \$52. 46 | \$56. 35 | \$46. 96 | \$50. 44 | (3) | (3) | \$30. 96 | \$33. 25 |
| 1948 monthly average. | 54.14 | 54. 14 | 57.11 | 57. J1 | 50.61 | 50.61 | \$68. 85 | \$68. 85 | 33. 31 | 33. 31 |
| 1948: 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 |
| Februar | 55. 20 | 55. 93 | 58. 49 | 59. 26 | 51.33 | 52. 01 | 70.53 | 71. 46 | 34. 01 | 34. 46 |
| March | 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. | 54.51 | 55. 00 | 57.82 | 58. 35 | 50.97 | 51. 43 | 71.44 | 72. 09 | 35. 62 | 35. 94 |
| July_ | 54. 63 | 55. 52 | 57. 31 | 58. 24 | 51. 55 | 52. 39 | 71. 28 | 72. 44 | 35. 86 | 36. 44 |
| August | 54. 70 | 55. 48 | 57. 89 | 58. 71 | 51. 31 | 52. 04 | 71. 95 | 72.97 | 35. 75 | 36. 26 |
| September ${ }^{4}$ | 55. 72 | 56. 23 | 58. 84 | 59.37 | 52. 59 | 53.07 | 70. 69 | 71. 33 | 35. 32 | 35. 64 |
| October ${ }^{4}$ - | 55. 26 | 56. 16 | 58. 03 | 58. 97 | 52. 51 | 53. 36 | 71. 76 | 72. 93 | 34. 66 | 35. 22 |
| November ${ }^{4}$ | 54. 45 | 55. 28 | 56. 85 | 57. 72 | 51. 78 | 52.57 | ${ }^{(3)}$ | ${ }^{(3)}$ |  | ${ }^{(3)}$ |

${ }_{2}^{1}$ 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 .
${ }^{8}$ Not available.
4 Preliminary estimates.
Source: Department of Labor.

## FARM INCOME

Farm income decreased in November as fall crop movements tapered off from their October peak. In current dollars it was nearly 16 percent lower than in November 1948, in purchasing power about 13 percent lower.


- ingludes cash farm income from marketing and government payments.
** farm income in current dollars divided by pgiees paio by fahmers, interest and taxes, $194.0=100$.
source: department of agriculture.

| Period | Farm income (millions of current dollars) ${ }^{1}$ | Prices paid by farmers (incl interest and taxes) $1948=$ $100^{2}$ | Farm income (millions of 1948 dollars) ${ }^{3}$ |
| :---: | :---: | :---: | :---: |
| 1939 monthly average .- | 724 | 49.8 | 1, 454 |
| 194.1 monthly average. | 981 | 53.0 | 1,851 |
| 1942 monthly 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: 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 | 2,608 | 97.2 | 2, 683 |
| Oetober ${ }^{4}$ | 3, 139 | 96. 4 | 3,256 |
| November ${ }^{4}$ | 2, 790 | 96.0 | 2,906 |

[^14]
## PERSONAL CONSUMPTION EXPENDITURES

According to preliminary estimates, purchases of durable goods and services reached a new high in 4 th quarter of 1949. Nondurable goods continued the decline started the first part of this year, and were 8 percent below 4 th quarter of 1948.


*preliminary estimates by council of economic advisers.
SOURGE: DEPARTMENT OF COMMERCE (EXCEPT AS NOTED).
COUNCIL OF ECONOMIC ADVISERS
[Billions of dollars]

| Period | Personal consumption expenditures |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Total | $\begin{gathered} \text { Nondurable } \\ \text { goods } \end{gathered}$ | $\begin{gathered} \text { Durable } \\ \text { goods } \end{gathered}$ | 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 |
| $1949{ }^{1}$ | 178.5 | 97.7 | 24.8 | 56.0 |
|  | Annual rates, seasonally adjusted |  |  |  |
| 1948: First quarter | 175. 2 | 101.2 | 22.7 | 51.3 |
| Second quarter. | 178.7 | 102.4 | 23. 8 | 52. 5 |
| Third quarter-- | 180.3 | 101.8 | ${ }^{24.8}$ | 53.7 |
| Fourth quarter | 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-- | 178.5 | 96. 5 | 25. 8 | 56. 2 |
| Fourth quarter | 178.0 | 95.0 | 26.5 | 56.5 |

${ }^{1}$ Preliminary estimates by Council of Economic Advisers.
Note.-Detail will not necessarily add to totals because of rounding.
Source: Department of Commerce.

## CONSUMER CREDIT

With a large seasonal rise in instalment credit, chiefly other than automobile, and in charge accounts, total consumer credit in December increased more than during the corresponding period of 1948.


COUNGIL OF ECONOMIG ADVISERS
con ondic advisers
[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 |
| 19492 | 18, 700 | 10,900 | 3,200 | 7, 700 | 3, 800 | 4,000 |
| 1948: 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 | 16, 801 | 9,897 | 2, 876 | 7, 021 | 3, 123 | 3, 781 |
| October-- | 17, 220 | 10, 162 | 2,986 | 7,176 | 3,197 | 3, 861 |
| November | 17, 823 | 10, 450 | 3, 095 | 7, 355 | 3, 454 | 3,919 |
| December ${ }^{2}$ | 18, 700 | 10, 900 | 3, 200 | 7, 700 | 3, 800 | 4.000 |

[^15]
## MONEY, BANKING, AND FEDERAL FINANCE

## BANK LOANS AND INVESTMENTS

Since July commercial bank loans have risen steadily, reaching at the end of December a figure about $\$ 700$ million larger than at the end of 1948 .


SOURCE: EaOd of Governors of the Federol Reserve System

| End of period | Total loans and investments | Bank loans | Investments |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | $\underset{\substack{\text { Government } \\ \text { securities }}}{\text { U.S. }}$ | 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 |
| 19491 | 121.0 | 43. 2 | 77.8 | 67.5 | 10.3 |
| 1948: 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. |
| 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--- | 119.8 | 41. 9 | 77.9 | 67.7 | 10. 2 |
| November ${ }_{\text {December }}$ | 120. ${ }^{12}$ | 42.9 43.2 | 77.3 77.8 | 67.1 67.5 | 10. 10 |

${ }^{1}$ Preliminary estimates by Council of Economic Advisers.
Nоте.-Detail will not necessarily add to totals because of rounding.
Source: Board of Governors of the Federal Reserve System,

## MONEY SUPPLY

The money supply increased $\$ 1.5$ billion in December, exceeding the 1948 year-end total by $\$ 1$ billion.

[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 |
| $1949{ }^{3}$ | 170. 1 | 25. 2 | 86. 7 | 58. 2 |
| 1948: 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-- | 168. 0 | 24. 9 | 84.6 | 58. 4 |
| November | 168. 6 | 25.1 | 85.5 | 58, 0 |
| December ${ }^{3}$ | 170. 1 | 25. 2 | 86.7 | 58.2 |

${ }^{1}$ Includes demand deposits, other than interbank and U. S. Government, less cash items in process of collection.
${ }^{2}$ Includes deposits in commercial banks, mutual savings banks, and Postal Savings System.
${ }^{3}$ Preliminary estimates by Council of Economic Advisers.
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 $\$ 1.9$ billion for the 4 th quarter compares with a deficit of about $\$ 0.9$ billion for the same quarter of 1948.

preliminary estimates
SOURCE: GUREAU OF THE GUDGET AND TREASURY DEPARTMENT.

| 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 |
| $1949{ }^{2}$ | 41,400 | 43, 100 | $-1,700$ |
| Quarterly total, not adjusted for seasonal: $\quad 14$ |  |  |  |
|  |  |  |  |
| 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. | 10, 143 | 10,528 | $-385$ |
| Fourth quarter ${ }^{2}$ | 9,300 | 11,200 | -1, 900 |

[^16]
[^0]:    ${ }^{1}$ Estimate based ion incomplete data, ${ }^{2}$ Data became available after chart was prepared,
    Source: Department of Labor,

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

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

[^3]:    ${ }^{1}$ Preliminary estimate.
    Souree: Board of Governors of the Federal Reserve System.

[^4]:    1 Preliminary estimate.
    Source: Board of Governors of the Federal Reserve System.

[^5]:    ${ }^{1}$ Includes public residential construction.
    P Preliminary estimate.
    Sources: Department of Commerce and Department of Labor.

[^6]:    ${ }^{1}$ Preliminary estimate.
    Source: Department of Labor.

[^7]:    ${ }^{1}$ 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; figures for fourth quarter and first quarter of 1950 are based on anticipated capital expenditures.

    Nore.-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 agricultuial 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).

[^8]:    ${ }^{1}$ Includes small amount for other purposes.
    ${ }^{2}$ Preliminary estimate.
    Nore.-Detail will not necessarily add to totals because of rounding.
    Source: Securities and Exchange Commission,

[^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.

    * All dollar figures, except for retail sales, have been revised and do not agree with data published prior to October 1949.
    ${ }^{6}$ Preliminary estimates.

[^10]:    ${ }^{1}$ 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.

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

[^12]:    ${ }^{1}$ Preliminary estimate.
    Note.-Detail will not necessarily add to totals because of rounding.
    Source: Department of Commerce.

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

[^14]:    ${ }^{1}$ 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.

[^15]:    ${ }_{2}^{1}$ Includes single-payment loans of commercial banks and pawnbrokers and service credit.
    2 Preliminary estimates by Council of Economic Advisers.
    Note.-Detail will not necessarily add to totals because of rounding.
    Source: Board of Governors of the Federal Reserve System.

[^16]:    ${ }^{1}$ 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.

