# Economic Indicators NOVEMBER 1950 

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

UNITED STATES GOVERNMENT PRINTING OFFICE WASHINGTON : 1950

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## 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.
Cbarts drawn by Grapbics Unit, Office of the Secretary, Department of Commerce

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## THE TOTAL OUTPUT OF THE ECONOMY

## THE NATION'S ECONOMIC BUDGET

Consumer incomes and expenditures both increased sharply in 3 rd quarter. Business income declined mainly because the increase in inventory valuotion adjustment more than offset the rise in corporate profits. Business expenditures increased slightly. The government account chonged from a deficit to a surplus.


BUSINESS

international


GOVERNMENT (Federol, stote, ond locol)

transfer payments are incluogo in receipts or expenoitures of the separate accounts but not in the total gross national product.
note : see page 2 for the nations economic budget total (gross mational procuct)
SOURCE: EGONOMIC REPORT OF THE PRESIOENT, JULY I9SO, APPENDIX A.

## GROSS NATIONAL PRODUCT

Gross national product rose $\$ 12$ billion (onnual rate), or 4.5 percent, between 2 nd ond 3 rd quarters of 1950. Consumption expenditures rose 6 percent, government purchases of goods and services 4 percent, and business investment ! percent. Net foreign investment continued to drop.

[Billions of dollars]

| Period | Total gross national product | Personal consumption expenditures | Gross private domestic investment | Net foreign investment | Government purchases of goods and services |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1939 | 91.3 | 67.5 | 9. 9 | 0.9 | 13. 1 |
|  | 213.7 | 111.6 | 7. 7 | -2. 1 | 96. 5 |
| 1947 | 211.1 | 146. 9 | 28. 7 | 4. 6 | 30.9 |
| 1948 | 233.3 | 165.6 | 30. 2 | 8. 9 | 28. 6 |
| 1949 | 255. 6 | 177.4 | 43. ${ }^{\text {43 }}$ | 1.9 .4 |  |
|  | Annual rates, seasonally adjusted |  |  |  |  |
| 1949: $\begin{aligned} & \text { First quarter } \\ & \text { Second quarte } \\ & \text { Third quarter } \\ & \text { Fourth quarter }\end{aligned}$ | $\begin{aligned} & 258.8 \\ & 255.2 \\ & 254.4 \\ & 253.8 \end{aligned}$ | 177.4 | 37.5 | 1. 0 | 42.9 |
|  |  | 178.4 | 31.3 | 1. 3 | 44.3 |
|  |  | 179.0 | 32.1 | . 1 | 43.2 |
|  |  | 180.6 | 31.2 | -. 7 | 42.8 |
| 1950: First quarter | $\begin{aligned} & 262.5 \\ & 269.9 \\ & 282.0 \end{aligned}$ |  | 40.5 | $-1.9$ | 41.4 |
| Second quarter |  | $\begin{aligned} & 182.4 \\ & 184.5 \\ & 195.0 \end{aligned}$ | 45. 9 | -2. 0 | 41. 4 |
| Third quarter ${ }^{1}$ |  |  | 46.5 | -2.5 | 43.0 |

1 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).

## PRICES

## CONSUMERS' PRICES

Consumers' prices increased 0.5 percent in September. There were sharp increases in housefurnishings and apparel and a moderate drop in food prices. Preliminary estimates indicate a reversal of the downward trend in food prices in early October.

$[1935-39=100]$

| Period | All items | Food | Apparel | Rent | Fuel, electricity, and refrigeration | House furnishings | Miscellane- ous |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1940 monthly average. | 100.2 | 96.6 | 101. 7 | 104. 6 | 99.7 | 100.5 | 101. 1 |
| 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 |  |
| 1946 monthly average...- | 139.3 | 159. 6 | 160. 2 | 108. 6 | 112.4 | 159. 2 | 128. 9 |
| 1947 monthly average.--- | 159.2 | 193. 8 | 185.8 198.0 | 111.2 | 121. 13 | 184. 4 | 149.9 |
| 1949 monthly average.--- | 169.1 | 201. 9 | 190.1 | 120. 8 | 137.5 | 189.0 | 154. 6 |
| 1949: 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 15-1-- | 168. 5 | 200.6 | 186.8 | 121. 5 | 138.4 | 185. 2 | 155. 2 |
| November 15-. | 168. 6 | 200.8 | 186. 3 | 122. 0 | 139.1 139.7 | 185. 4 | 154.9 155.5 |
| 1950: January 15 | 166.9 | 196.0 | 185. 0 | 122. 6 | 140.0 | 184.7 | 155. 1 |
| February 15-... | 166. 5 | 194.8 | 184.8 | 122. 8 | 140.3 | 185. 3 | 155. 1 |
| March 15. | 167.0 | 196.0 | 185. 0 | 122.9 | 140.9 | 185. 4 | 155. 0 |
| April 15 | 167.3 | 196. 6 | 185. 1 | 123. 1 | 141.4 | 185. 6 | 154. 8 |
| May 15 | 168.6 | 200.3 | 185. 1 | 123. 5 | 138.8 | 185. 4 | 155. 3 |
| June 15. | 170.2 | 204.6 | 185. 0 | 123. 9 | 138.9 | 185. 2 | 155. 3 |
| July 15 | 172. 5 | 210.0 | 184. 7 | 124. 4 | 139.5 | 186. 4 | 156. 2 |
| August 15 | 173. 0 | 209.0 | 185. 9 | 124. 6 | 140.9 | 189. 3 | 158.1 |
| September 15.- | 173.8 | ${ }^{1} 208.5$ | 190.5 | 124.8 | 141.8 | 195. 4 | 158.8 |

${ }^{1}$ A special survey indicates that food prices increased 0.2 percent between September 15 and October 15.
Note.-Prices are for moderate-income families in large cities.
Source: Department of Labor.

## WHOLESALE PRICES

Wholesale prices fluctuated within a narrow range during October. Farm and food prices were below their September levels; industrial prices continued to rise very slowly.


| [1926=100] |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Period | All commodities | $\underset{\text { ucts }}{\text { Farm prod- }}$ | Foods | Other than farm products and foods |
| 1942 monthly average | 98.8 | 105. 9 | 99.6 | 95.5 |
| 1946 monthly average | 121. 1 | 148.9 | 130.7 | 109.5 |
| 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. | 155.0 | 165. 5 | 161.4 | 147.3 |
| 1949: September.- | 153.5 | 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. | 151.2 | 154.9 | 155.7 | 145. 4 |
| 1950: January | 151. 5 | 154. 7 | 154. 8 | 145. 8 |
| February | 152. 7 | 159. 1 | 156. 7 | 145. 9 |
| March | 152.7 | 159. 4 | 155.5 | 146. 1 |
| April | 152. 9 | 159. 3 | 155.3 | 146. 4 |
| May | 155. 9 | 164. 7 | 159.9 | 147. 6 |
| June.- | 157.3 | 165. 9 | 162.1 | 148. 8 |
| July | 162. 9 | 176. 0 | 171. 4 | 151. 5 |
| August | 166. 4 | 177. 6 | 174. 6 | 155. 5 |
| September | 169.5 | 180.4 | 177. 2 | 159. 2 |
| October ${ }^{1}$ | 169.3 | 178. 2 | 173. 1 | 161.7 |
| Week ended: 1950: October |  |  |  |  |
| 1950: October ${ }^{3} 10$ | 168. 4 | 177. 9 | 172. 6 | 160. 8 |
| 17. | 168. 7 | 177. 9 | 173. 9 | 160.8 |
| 24 | 168. 9 | 178. 7 | 174. 0 | 160.9 |
| 31. | 169.4 | 179. 7 | 174.0 | 161. 6 |

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

Farm prices dropped about $1 \frac{1}{2}$ percent from September 15 to October 15, the first drop since December 1949. Prices paid continued the upward creep that began in March 1950.

$[1910-14=100]$

| Period | Prices received by farmers | Prices paid by farmers (including interest, taxes, and wage rates) | Parity ratio ${ }^{1}$ |
| :---: | :---: | :---: | :---: |
| 1939 monthly average.- | 95 | 123 | 77 |
| 1942 monthly average. | 158 | 152 | 104 |
| 1944 monthly average. | ${ }^{2} 196$ | 182 | 108 |
| 1946 monthly average.. | 2234 | 207 | 113 |
| 1947 monthly average.. | 275 | 240 | 115 |
| 1948 monthly average.. | 285 | 259 | 110 |
| 1949 monthly average.. | 249 | 250 | 100 |
| 1949: September 15... | 247 | 248 | 100 |
| October 15-.- | 242 | 246 | 98 |
| November 15 | 237 | 245 | 97 |
| December 15 | 233 | 246 | 95 |
| 1950: January 15 | 235 | 249 | 94 |
| February 15 | 237 | 248 | 96 |
| March 15... | 237 | 250 | 95 |
| April 15. | 241 | 251 | 96 |
| May 15.. | 247 | 254 | 97 |
| June 15 | 247 | 255 | 97 |
| July 15 | 263 | 256 | 103 |
| August 15-. | 267 | 258 | 103 |
| September 15 | 272 | 259 | 105 |
| October 15. | 268 | 261 | 103 |

1 Ratio of index of prices received to index of prices paid, interest, taxes, and wage rates.
${ }^{2}$ Includes wartime sabsidy payments paid on beef cattle, sheep, lambs, milk, and butterfat between Octo ber 1943 and June 1946.
Source: Department of Agriculture.

## STOCK PRICES

Most stock prices, after rising during the greater part of October with industrials hitting new peaks, declined in the last week of the month.

$[1935-39=100]$

| Period | Composite 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 |
| 1949 | 121. 3 | 127.5 | 96.4 | 97. 5 |
| 1949: 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. 7 | 140.3 | 101.0 | 104. 1 |
| 1950: January | 135. 1 | 142. 6 | 107.8 | 105. 8 |
| February | 136. 7 | 144. 4 | 107. 2 | 107.4 |
| March_- | 138. 8 | 146.5 | 108.5 | 109.6 |
| April. | 141. 8 | 150. 0 | 109.5 | 111. 0 |
| May | 146.9 | 156. 1 | 109. 7 | 112.8 |
| June_ | 147.7 | 157. 6 | 107. 1 | 111. 5 |
| July | 138. 2 | 147. 3 | 109. 7 | 103. 0 |
| August | 147. 2 | 158. 0 | 120. 6 | 104. 2 |
| September | 151. 7 | 163. 3 | 125. 1 | 104. 9 |
| October-- | 157.8 | 170. 6 | 129.2 | 106. 2 |
| Week ended: |  |  |  |  |
| 1950: October 4 | 157.5 | 170.3 | 129. 7 | 106. 2 |
| 11. | 156. 9 | 169. 7 | 128. 7 | 105. 5 |
| 18 | 158. 3 | 171. 2 | 130. 6 | 106. 4 |
| 25 | 158.4 | 171. 4 | 127. 9 | 106. 5 |
| November 1 | 154. 6 | 167. 0 | 123. 7 | 105. 4 |

## EMPLOYMENT AND WAGES



| Period | Total labor force (including armed forces) | Armed forces | Civilian labor force |  |  |  |  | Unemployment as percent of total civilian labor force |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total civilian labor force | Employment ${ }^{1}$ |  |  | Unem-ployment |  |
|  |  |  |  | Total | Agricultural | Nonagricultural |  |  |
|  | Thousands of persons, 14 years of age and over |  |  |  |  |  |  |  |
| 1939 monthly average | 55, 600 | 370 | 55, 230 | 45, 750 | 9, 610 | 36, 140 | 9, 480 | 17.2 |
| 1944 monthly average. | 65, 890 | 11, 260 | 54, 630 | 53, 960 | 8, 950 | 45, 010 | 670 | 1.2 |
| 1947 monthly average. | 61, 608 | 1, 440 | 60, 168 | 58, 027 | 8,266 | 49, 761 | 2, 142 | 3. 6 |
| 1948 monthly average | 62, 748 | 1,306 | 61, 442 | 59, 378 | 7, 973 | 51, 405 | 2, 064 | 3.4 |
| 1949 monthly average. | 63, 571 | 1, 466 | 62, 105 | 58, 710 | 8,026 | 50, 684 | 3, 395 | 5. 5 |
| 1949: September | 64, 222 | 1, 459 | 62, 763 | 59, 411 | 8, 158 | 51,254 | 3, 351 | 5. 3 |
| October-- | 64, 021 | 1, 445 | 62, 576 | 59, 001 | 7, 710 | 51, 290 | 3, 576 | 5. 7 |
| November-- | 64, 363 | 1, 436 | 62, 927 | 59, 518 | 7, 878 | 51, 640 | 3, 409 | 5. 4 |
| December.-- | 63,475 | 1, 430 | 62, 045 | 58,556 | 6,773 | 51, 783 | 3, 489 | 5. 6 |
| 1950: January | 62, 835 | 1, 408 | 61, 427 | 56, 947 | 6, 198 | 50, 749 | 4, 480 | 7.3 |
| February | 63, 003 | 1, 366 | 61, 637 | 56, 953 | 6, 223 | 50, 730 | 4, 684 | 7.6 |
| March_ | 63, 021 | 1, 346 | 61, 675 | 57, 551 | 6, 675 | 50, 877 | 4, 123 | 6. 7 |
| April. | 63, 513 | 1,330 | 62, 183 | 58, 668 | 7, 195 | 51, 473 | 3, 515 | 5. 7 |
| May | 64, 108 | 1,320 | 62, 788 | 59, 731 | 8, 062 | 51, 669 | 3, 057 | 4.9 |
| June | 66, 177 | 1, 311 | 64, 866 | 61, 482 | 9, 046 | 52, 436 | 3, 384 | 5.2 |
| July | 65, 742 | 1,315 | 64, 427 | 61, 214 | 8, 440 | 52, 774 | 3, 213 | 5. 0 |
| August | 66, 204 | 1,337 | 64, 867 | 62, 367 | 8,160 | 54, 207 | 2,500 | 3. 9 |
| September | 65,020 | 1, 453 | 63, 567 | 61, 226 | 7, 811 | 53, 415 | 2, 341 | 3. 7 |
| October | 65, 438 | 1,734 | 63, 704 | 61, 764 | 8, 491 | 53, 273 | 1,940 | 3. 0 |

${ }^{1}$ 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.

## NONAGRICULTURAL EMPLOYMENT - SELECTED INDUSTRIES

Employment in both durable and nondurable monufacturing rose in September to a level equal to the previous postwar record of two years ogo. Trade increased seasonally. Government employment was also higher. Changes in most other industries were minor.





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[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 | 4,683 | 5, 394 | 1, 150 | 6, 705 | 4, 610 | 3, 987 | 2, 912 | 845 |
| 1943 monthly average | 17, 381 | 11, 077 | 6, 304 | 1,567 | 7,322 | 5,187 | 6,049 | 3,619 | 917 |
| 1946 monthly average | 14, 461 | 7, 739 | 6, 722 | 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 |
| 1949 monthly average | 14, 146 | 7,465 | 6, 681 | 2,156 | 9,438 | 6, 544 | 5, 813 | 3, 977 | 932 |
| 1949: August | 14, 114 | 7, 302 | 6, 812 | 2, 340 | 9, 213 | 6, 616 | 5, 763 | 3, 992 | 956 |
| September | 14,312 | 7, 409 | 6, 903 | 2, 341 | 9, 409 | 6, 604 | 5, 893 | 3, 959 | 948 |
| October | 13, 892 | 6,986 | 6,906 | 2,313 | 9,505 | 6, 561 | 5, 866 | 3, 871 | 593 |
| November | 13, 807 | 7,050 | 6,757 | 2, 244 | 9, 607 | 6, 534 | 5, 783 | 3, 892 | 917 |
| December | 14, 031 | 7, 303 | 6, 728 | 2,088 | 10, 156 | 6,508 | 6,041 | 3, 930 | 940 |
| 1950: January | 13, 980 | 7, 342 | 6,638 | 1,919 | 9, 246 | 6, 473 | 5, 777 | 3, 869 | 861 |
| February | 13, 997 | 7, 324 | 6,673 | 1,861 | 9,152 | 6,473 | 5, 742 | 3, 841 | 595 |
| March | 14, 103 | 7,418 | 6, 685 | 1,907 | 9, 206 | 6, 499 | 5, 769 | 3, 873 | 938 |
| April | 14, 162 | 7, 548 | 6, 614 | 2, 076 | 9, 346 | 6, 560 | 5,915 | 3, 928 | 939 |
| May | 14, 413 | 7, 809 | 6, 604 | 2, 245 | 9, 326 | 6, 602 | 5,900 | 3,885 | 940 |
| June | 14, 666 | 7, 964 | 6, 702 | 2, 414 | 9, 411 | 6, 653 | 5, 832 | 4, 023 | 946 |
| July ${ }^{2}$ | 14, 771 | 7,976 | 6, 795 | 2, 521 | 9, 370 | 6, 674 | 5, 741 | 4, 060 | 921 |
| August ${ }^{2}$ | 15, 444 | 8,292 | 7,152 | 2, 611 | 9,443 | 6, 666 | 5,798 | 4, 116 | 953 |
| September ${ }^{2}$ | 15, 616 | 8,395 | 7,221 | 2,572 | 9,586 | 6, 644 | 6,015 | 4, 116 | 951 |

## AVERAGE WEEKLY HOURS - selected industries

In September the workweek declined in both durable and nondurable industries. Part of the decline resulted from a drop in weekly hours worked in seasonal industries, such as food processing and lumber.




* not avallable prior to january 1946

SOURGE: DEPARTMENT OF LABOR


COUNELL OF ECONOMIC ADVISERS
[Hours per week, selected industries ${ }^{1]}$


## AVERAGE HOURLY EARNINGS - SELECTED industries

Average hourly earnings in durable manufacturing rose to a new high of $\$ 1.56$ in September, reflecting the earliest of recent wage increases. Hourly earnings in nondurable manufacturing rose less sharply.

[Selected industries ${ }^{1}$ ]

| Period | All manufacturing |  | Durable goods manufacturing |  | Nondurable goods manufacturing |  | Building construction |  | Retail trade |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Current dollars | $\begin{gathered} 1949 \\ \text { dollars }{ }^{2} \end{gathered}$ | Current dollars | $\begin{gathered} 1949 \\ \text { dollars }{ }^{2} \end{gathered}$ | Current dollars | $\begin{gathered} 1949 \\ \text { dollars }{ }^{2} \end{gathered}$ | Current dollars | $\begin{gathered} 1949 \\ \text { dollars }{ }^{2} \end{gathered}$ | Current dollars | $\begin{gathered} 1949 \\ \text { dollars }^{2} \end{gathered}$ |
| 1939 monthly average | \$0.633 | \$1. 077 | \$0.698 | \$1. 187 | ${ }^{(3)}$ | ${ }^{(3)}$ | ${ }^{(3)}$ | ${ }^{(3)}$ | $\left.{ }^{3}\right)$ | ${ }^{(3)}$ |
| 1943 monthly average | 961 | 1. 286 | 1. 059 | 1. 418 | ${ }^{(2)}$ | (3) | ${ }^{(3)}$ | ${ }^{(3)}$ | (3) | ${ }^{(3)}$ |
| 1946 monthy average | 1. 086 | 1. 287 | 1. 156 | 1. 370 | (3) | (3) | ${ }^{(3)}$ | (3) | (3) | (3) |
| 1947 monthly average | 1. 237 | 1. 312 | 1. 292 | 1. 370 | \$1. 171 | \$1. 242 | (3) | (3) | \$1. 009 | \$1. 070 |
| 1948 monthly average | 1. 350 | 1. 334 | 1. 410 | 1. 393 | 1. 278 | 1. 263 | \$1. 848 | \$1. 826 | 1. 088 | 1. 075 |
| 1949 monthly average | 1. 401 | 1. 401 | 1. 469 | 1. 469 | 1. 325 | 1. 325 | 1. 935 | 1. 935 | 1. 137 | 1. 137 |
| 1949: August | 1. 399 | 1. 402 | 1. 473 | 1. 476 | 1. 319 | 1. 322 | 1. 932 | 1. 936 | 1. 146 | 1. 148 |
| Septembe | 1. 407 | 1. 403 | 1. 482 | 1. 478 | 1. 328 | 1. 324 | 1. 938 | 1. 932 | 1. 150 | 1. 147 |
| October | 1. 392 | 1. 398 | 1. 458 | 1. 464 | 1. 325 | 1. 330 | 1. 944 | 1. 952 | 1. 140 | 1. 145 |
| Novemb | 1. 392 | 1. 396 | 1. 457 | 1. 461 | 1. 325 | 1. 329 | 1. 947 | 1. 953 | 1. 138 | 1. 141 |
| December | 1. 408 | 1. 421 | 1. 476 | 1. 489 | 1. 334 | 1. 346 | 1. 964 | 1. 982 | 1. 126 | 1. 136 |
| 1950: January | 1. 418 | 1. 437 | 1. 485 | 1. 505 | 1. 343 | 1. 361 | 1. 976 | 2. 002 | 1. 153 | 1. 168 |
| Februar | 1. 420 | 1. 442 | 1. 483 | 1. 506 | 1. 350 | 1. 371 | 1. 988 | 2. 018 | 1. 145 | 1. 162 |
| March | 1. 424 | 1. 441 | 1. 486 | 1. 504 | 1. 353 | 1. 369 | 1. 995 | 2. 019 | 1. 148 | 1. 162 |
| April | 1. 434 | 1. 450 | 1. 499 | 1. 516 | 1. 355 | 1. 370 | 1. 986 | 2. 008 | 1. 156 | 1. 169 |
| May | 1. 442 | 1. 446 | 1. 509 | 1. 514 | 1. 358 | 1. 362 | 1. 998 | 2. 004 | 1. 162 | 1. 165 |
| June | 1. 453 | 1. 444 | 1. 522 | 1. 513 | 1. 365 | 1. 357 | 1. 995 | 1. 983 | 1. 175 | 1. 168 |
| July ${ }^{4}$ | 1. 462 | 1. 433 | 1. 533 | 1. 503 | 1. 374 | 1. 347 | 2. 000 | 1. 961 | 1. 186 | 1. 163 |
| August ${ }^{4}$ | 1. 464 | 1. 431 | 1. 539 | 1. 504 | 1. 374 | 1. 343 | 2. 025 | 1. 979 | 1. 188 | 1. 161 |
| September | 1. 480 | 1. 440 | 1. 560 | 1. 518 | 1. 382 | 1. 344 | ${ }^{(3)}$ | ${ }^{(3)}$ | ${ }^{(3)}$ | ${ }^{(3)}$ |

[^1]
## AVERAGE WEEKLIY EARNINGS - selected industries

Weekly earnings in durable goods manufacturing increased by $\$ .57$ to $\$ 64.90$ in September despite the drop in the workweek. Average weekly earnings in nondurable goods manufacturing dropped slightly, reflecting the decrease in the workweek which was partly offset by the small increase in hourly earnings.



* Curaent dollars divioeo by consumers paice index on base of jg49 ation

SOURCE: department of lagor


** not available prior to january 1948

COUNEIL OF ECONOMIC ADVISORS

| [Selected industries 1] |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | All manufacturing |  | Durable goods manufacturing |  | Nondurable goods manufacturing |  | Building construction |  | Retail trade |  |
|  | Current dollars | $\begin{gathered} 1949 \\ \text { dollars }{ }^{2} \end{gathered}$ | Current dollars | $\begin{gathered} 1949 \\ \text { dollars } \end{gathered}$ | Current dollars | $\begin{gathered} 1949 \\ \text { dollars }{ }^{2} \end{gathered}$ | Current dollars | $\begin{gathered} 1949 \\ \text { dollars } 2 \end{gathered}$ | Current dollars | $\begin{gathered} 1949 \\ \text { dollars } 2 \end{gathered}$ |
| 1939 monthly average | \$23. 86 | \$40.58 | \$26. 50 | \$45. 07 | ${ }^{(3)}$ | ${ }^{\text {(8) }}$ | ${ }^{(2)}$ | ${ }^{(3)}$ | ${ }^{(3)}$ | (3) |
| 1943 monthly average | 43. 14 | 57.75 | 49. 30 | 66. 00 | (3) | ${ }^{(3)}$ | ${ }^{(3)}$ | (3) | ${ }^{(3)}$ | (3) |
| 1946 monthly average. | 43. 82 | 51. 92 | 46. 49 | 55. 08 | ${ }^{(3)}$ | (3) | ${ }^{(3)}$ | (3) | (3) | (3) |
| 1947 monthly average | 49. 97 | 52. 99 | 52. 46 | 55.63 | \$46. 96 | \$49. 80 | ${ }^{(3)}$ | ${ }^{(3)}$ | \$40. 66 | \$43. 12 |
| 1948 monthly average | 54. 14 | 53. 50 | 57. 11 | 56. 43 | 50.61 | 50.01 | \$68. 85 | \$68. 03 | 43. 85 | 43. 33 |
| 1949 monthly average. | 54. 92 | 54.92 | 58.03 | 58.03 | 51.41 | 51.41 | 70.95 | 70.95 | 45.93 | 45.93 |
| 1949: August | 54. 70 | 54. 81 | 57. 89 | 58.01 | 51.31 | 51.41 | 71. 95 | 72. 09 | 46. 87 | 46.92 |
| September | 55. 72 | 55. 55 | 58. 69 | 58. 51 | 52. 59 | 52. 43 | 70.69 | 70. 48 | 46.58 | 46. 44 |
| October- | 55. 26 | 55. 48 | 58. 17 | 58. 40 | 52. 47 | 52. 68 | 71. 80 | 72. 09 | 46. 06 | 46. 24 |
| November | 54. 43 | 54. 59 | 56. 82 | 56. 99 | 52.07 | 52. 23 | 70. 21 | 70. 42 | 45. 63 | 45. 77 |
| December. | 56. 04 | 56.55 | 59.19 | 59.73 | 52. 69 | 53. 17 | 70. 26 | 70.90 | 45. 83 | 46. 25 |
| 1950: January | 56. 29 | 57.03 | 59. 40 | 60. 18 | 52. 91 | 53. 61 | 68. 76 | 69. 67 | 46. 58 | 47. 19 |
| February | 56. 37 | 57.23 | 59. 47 | 60.38 | 53. 06 | 53. 87 | 67. 00 | 68. 02 | 46. 26 | 46. 96 |
| March. | 56. 53 | 57.22 | 59.74 | 60. 47 | 53. 04 | 53. 68 | 68. 83 | 69. 67 | 46. 26 | 46. 82 |
| April | 56. 93 | 57.56 | 61.01 | 61. 69 | 52. 17 | 52. 75 | 70. 70 | 71. 49 | 46. 47 | 46. 99 |
| May | 57. 54 | 57. 71 | 61. 57 | 61. 76 | 52. 83 | 52. 99 | 72. 93 | 73. 15 | 46. 94 | 47. 08 |
| June | 58.85 | 58. 50 | 62. 86 | 62. 48 | 53.92 | 53. 60 | 73. 82 | 73. 38 | 48. 06 | 47. 77 |
| July ${ }^{4}$ | 59. 21 | 58.05 | 62.85 | 61. 62 | 54. 69 | 53. 62 | 74. 00 | 72. 55 | 49. 10 | 48. 14 |
| August | 60.32 | 58. 96 | 64. 33 | 62. 88 | 55. 65 | 54. 40 | 75.74 | 74. 04 | 49.06 | 47. 96 |
| September ${ }^{4}$ | 60.53 | 58. 88 | 64. 90 | 63. 13 | 55.42 | 53.91 | ${ }^{(3)}$ | ${ }^{(3)}$ | ${ }^{(3)}$ |  |

1 For production and related workers. :Current dollars divided by consumers' price index on the base $1949=100$. See note 2 to table on page 27 .
Not available.
Sourca: Department of Labor.

## WORK STOPPAGES

Man-days of ideness resulting from work stoppages increased in September due to several fairly lengthy stoppages.


SOURCE: DEPARTMENT OF LABOR
COUHCLL OF ECONOMIC ADVISERS

| Period | Man-days of idleness 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 <br> during <br> month <br> (thousands) | $\begin{gathered} \text { Beginning } \\ \text { in } \\ \text { period } \end{gathered}$ | In effect during month |
| 1939 | 1,483 | 0.28 | 1, 170 |  | 2,613 |  |
| 1941 | 1,917 | . 32 | 2, 360 |  | 4, 288 |  |
| 1942 | 348 | . 05 | 840 |  | 2, 968 |  |
| 1944 | ${ }^{727}$ | . 09 | 2,120 3,470 |  | 4,956 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 | 4,208 | . 59 | 3, 030 |  | 3, 606 |  |
| 1949: August | 2,140 | . 27 | 134 | 232 | 365 | 643 |
| September | 6, 270 | . 87 | 507 | 603 | 287 | 536 |
| October | 17, 500 | 2. 49 | 570 | 977 | 256 | 475 |
| November | 6, 270 | . 93 | 57 | 914 | 197 | 388 |
| December | 1,350 | . 19 | 46 | 417 | 170 | 323 |
| 1950: January ${ }^{1}$ | 2, 600 | . 38 | 185 | 300 | 225 | 340 |
| February ${ }^{1}$ | 7, 850 | 1. 27 | 75 | 515 | 210 | 325 |
| March ${ }^{1}$ | 3, 750 | . 49 | 80 | 530 | 260 | 400 |
| April ${ }^{1}$ | 3,150 | . 47 | 160 | 300 | 400 | 550 |
| May ${ }^{1}$ | 3, 000 | . 40 | 325 | 500 | 450 | 650 |
| June ${ }^{1}$ | 2, 750 | - 36 | 260 | 400 | 425 | 650 |
| July ${ }^{1}$ | 2,900 | . 41 | 225 | 400 | 425 | 650 |
| August ${ }^{\text {1 }}$ | 2, 900 | . 35 | 350 | 465 | 560 | 800 |
| September ${ }^{1}$ | 3, 500 | . 48 | 275 | 460 | 525 | 800 |

## PRODUCTION AND BUSINESS ACTIVITY

## INDUSTRIAL PRODUCTION

Industrial production rose slightly in October, chiefly as a result of higher output of steel, producers' durable goods, and military equipment.


| [1935-39 $=100$, seasonally adjusted] |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Total industrial production | Manufactures |  |  | Minerals |
|  |  | Total | Durable goods | Nondurable goods |  |
| 1943 monthly average | 239 | 258 | 360 | 176 | 132 |
| 1946 monthly average. | 170 | 177 | 192 | 165 | 134 |
| 1947 monthly average. | 187 | 194 | 220 | 172 | 149 |
| 1948 monthly average. | 192 | 198 | 225 | 177 | 155 |
| 1949 monthly average. | 176 | 183 | 202 | 168 | 135 |
| 1949: August | 170 | 178 | 193 | 165 | 129 |
| September | 174 | 184 | 199 | 172 | 119 |
| October- | 166 | 176 | 175 | 177 | 112 |
| November | 173 | 179 | 181 | 177 | 141 |
| December- | 179 | 188 | 203 | 176 | 132 |
| 1950: January | 183 | 192 | 209 | 179 | 130 |
| February | 180 | 192 | 207 | 180 | 118 |
| March | 187 | 194 | 211 | 181 | 144 |
| April | 190 | 199 | 222 | 180 | 140 |
| May | 195 | 203 | 231 | 181 | 145 |
| June. | 199 | 207 | 236 | 183 | 151 |
| July- | 196 | 205 | 235 | 181 | 144 |
| August | 209 | 218 | 247 | 195 | 158 |
| September ${ }^{\text {a }}$ | 210 | 219 | 250 | 193 | 163 |
| October ${ }^{1}$-. | 212 | 221 | 254 | 194 | 164 |

1 Preliminary estimates
Source: Board of Governors of the Federal Reserve System.

## WEEKLY PRODUCTION - SELECTED INDICATORS

Steel production broke all records during October climbing to over 102 percent of rated copacity at the end of the month. Electric power output remoined at peak levels; almost 2 million tons of bituminous coal were mined daily. Assembly of autos and trucks continued high.


| Period | Steel |  | Electric power, by utilities (millions of kilowatt-hours) | $\begin{aligned} & \text { Bituminous } \\ & \text { coal } \\ & \text { (thousands of } \\ & \text { short tons) } \end{aligned}$ | Cars and trucks (number) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Thousands of net tons | Percent of theoretical capacity ${ }^{1}$ |  |  |  |
| Weekly average: |  |  |  |  |  |
| 1947 | 1,628 | 93.0 | 4, 821 | 2, 058 | 92, 163 |
| 1948 | 1,695 | 94.1 | 5, 300 | 1,948 | 82, 340 |
| 1949 | 1,496 | 81.0 | 5,500 | 1, 418 | 120, 350 |
| Week ended: |  |  |  |  |  |
| 1949: October $\begin{aligned} & 8 \\ & \\ & \\ & \\ & \\ & \\ & \\ & 22 \\ & 29\end{aligned}$ | 151 | 8.2 | 5, 450 | 357 | 141, 032 |
|  | 172 | 9.3 | 5, 481 | 386 | 139,918 |
|  | 172 | 9.3 | 5,430 | 412 | 135, 656 |
|  | 166 | 9.0 | 5, 433 | 4.51 | 131, 629 |
| November 5 | 162 | 8.8 | 5, 435 | 447 | 112, 838 |
|  | 387 | 21.0 | 5,435 | 1, 197 | 111, 727 |
| 1950: October $\begin{gathered}7 \\ \\ \\ \\ \end{gathered}$ | 1,952 | 101.2 | 6, 514 | 1,903 | 169,557 |
|  | 1,960 | 101. 6 | 6,509 | 1,917 | 167, 909 |
|  | 1,967 | 102. 0 | 6,502 | 1,958 | 180, 321 |
|  | 1,979 1,975 | 102. 6 | 6,563 | 1,935 | 179, 598 |
| November ${ }_{11}^{4}$ | 1,975 | 102. 4 |  |  | 179, 082 |
|  | 1,987 |  |  |  |  |

I Based on weekly net ton capacity of $1,749,928$ for $1947,1,802,476$ for $1948,1,843,516$ for $1949,1,906,268$ for the first half of 1950, and $1,928,721$ beginning July 1,1950 . - Daily average for week.

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

## PRODUCTION OF SELECTED MANUFACTURES

Further gains were registered in September in the output of most durable manufactures, except lumber, Nondurable manufacturing, particularly textiles, paper, rubber, and petroleum, continued near the high levels reached in August.


SOURGE: BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM
$[1935-39=100$, seasonally adjusted]

${ }^{1}$ Preliminary estimates.

## NEW CONSTRUCTION

Expenditures for new construction in October remained close to the September all-time high. The drop of more than $31 / 2$ percent in residential construction was about offset by an increase in other private construction while government construction remained practically unchanged.

[Millions of dollars, seasonally adjusted]

| Period | Total new construction | Private construction |  |  | Federal, State, and local ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total private | Residential (nonfarm) | Other |  |
| 1939 monthly average | 683 | 366 | 223 | 142 | 317 |
| 1942 monthly average. | 1,173 | 285 | 143 | 142 | 888 |
| 1944 monthly average. | 438 | 182 | 68 | 114 | 256 |
| 1946 monthly average. | 1,000 | 803 | 335 | 469 | 197 |
| 1947 monthly average. | 1,386 | 1,094 | 526 | 568 | 291 |
| 1948 monthly average. | 1,798 | 1, 389 | 715 | 674 | 409 |
| 1949 monthly average | 1,883 | 1,350 | 691 | 659 | 532 |
| 1949: September | 1,897 | 1,333 | 706 | 627 | 564 |
| October- | 1, 934 | 1, 375 | 752 | 623 | 559 |
| November- | 1,985 | 1, 428 | 792 | 636 | 557 |
| December- | 2,039 | 1, 471 | 842 | 629 | 568 |
| 1950: January | 2, 068 | 1, 506 | 863 | 643 | 562 |
| February | 2, 127 | 1,600 | 956 | 644 | 527 |
| March.- | 2, 167 | 1, 579 | 938 | 641 | 588 |
| April. | 2, 216 | 1,637 | 991 | 646 | 579 |
| May | 2, 240 | 1, 674 | 1,015 | 659 | 566 |
| June_ | 2, 284 | 1, 719 | 1, 055 | 664 | 565 |
| July | 2, 319 | 1, 772 | 1,099 | 673 | 547 |
| August | 2, 369 | 1, 808 | 1, 128 | 680 | 561 |
| September ${ }^{2}$ | 2, 408 | 1, 824 | 1,136 | 688 | 584 |
| October ${ }^{2}$ | 2, 392 | 1, 806 | 1, 094 | 712 | 586 |

1 Includes public residential construction.
a Preliminary estimates.
Sources: Department of Commerce and Department of Labor.

## NEW HOUSING STARTS

In September housing starts, although 26,000 below the August level, were at on all-time high for the month. Total starts during the first three quarters of 1950 were 48 percent more than in the corresponding period of 1949.


| Month | New nonfarm units started |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1947 | 1948 | 1949 | 1950 |
| January | 39,300 | 53, 500 | 50, 000 | 78, 700 |
| February | 42, 800 | 50, 100 | 50, 400 | 82, 900 |
| March_ | 56, 000 | 76, 400 | 69, 400 | 117, 300 |
| April | 67, 100 | 99, 500 | 88, 300 | 133, 400 |
| May | 72, 900 | 100,300 | 95, 400 | 149, 100 |
| June. | 77, 200 | 97, 800 | 95, 500 | 144, 300 |
| July - | 81,100 | 95,000 | 96, 100 | ${ }_{1} 144,000$ |
| August--- | 86, 300 | 86, 700 | 99, 000 | 1141,000 |
| September | 93,800 | 82, 300 | 102, 900 | 1115, 000 |
| October--- | 94, 000 | 73, 400 | 104, 300 |  |
| November- | 79, 700 | 63, 700 | 95, 500 |  |
| December | 58, 800 | 52, 900 | 78, 300 |  |
| Total | 849, 000 | 931, 600 | 1, 025, 100 |  |
| Monthly average | 70,750 | 77, 600 | 85, 425 |  |

[^2]Source: Department of Labor.

## EXPENDITURES FOR NEW PLANT AND EQUIPMENT

The survey made between mid-July and mid-August of business investment plans indicates a substantial expansion of programs for new plant and equipment and an acceleration of expenditures in 3 rd quarter by 13 percent above the amount planned when the May survey was made.


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


[^3]Figures for third quarter are based on anticipated capital expenditures reported in the July-August survey.
Note.-These figures do not agree with the totals includer in the gross national product estimates of the Department of Commerce, principally because the latter cover agricultural investment and also cartain equipment and construction outlays charged to current expense. Figures for $1939-44$ are Federal Reserve latter cover 8gricultural investment and also certain equipment and construction

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

Net proceeds from new security issues showed a large seasonal decline in 3rd quarter of the year to about 3 rd quarter level of 1949. About 70 percent of the total was for financing expansion in fixed and working capital needs; the remainder for retirement of debt and stock.


SOURCE: SECURITIES ANO EXCHANGG COMMISSION.
councll of economic adisers
[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 |
| 1946 quarterly average | 1,689 | 820 | 529 | 291 | 869 |
| 1947 quarterly average | 1, 617 | 1,148 | 852 | 296 | 469 |
| 1948 quarterly average. | 1, 740 | 1,482 | 1,055 | 428 | 258 |
| 1949 quarterly average | 1,490 | 1,151 | 931 | 221 | 338 |
| 1948: Third quarter- | 1,321 | 1,056 | 743 | 314 | 264 |
| Fourth quarter | 2,051 | 1,870 | 1,469 | 401 | 182 |
| 1949: First quarter | 1, 210 | 970 | 784 | 186 | 240 |
| Second quarter | 2, 441 | 1,986 | 1, 675 | 312 | 456 |
| Third quarter | 1, 009 | 788 | . 669 | 120 | 219 |
| Fourth quarter | 1, 299 | 861 | 596 | 265 | 438 |
| 1950: First quarter... | 1, 398 | 1,014 | 777 | 237 | 384 |
| Second quarter | 2,193 | 1, 275 | 958 | 317 | 918 |
| Third quarter ${ }^{2}$ | 1,026 | 690 | 563 | 127 | 336 |

${ }^{1}$ Includes small amount for other purposes.
${ }^{2}$ Preliminary estimates.
Note.-Detail will not necessarily add to totals because of rounding.
Source: Securities and Exchange Commission.

## INVENTORIES AND SALES

Manufacturers' sales and new orders and retailers' sales declined in September, but were much above the level for the same month in any previous year. Manufacturers' inventories advanced about 3 percent.



1 Total business includes manufacturing, retail, and wholesale (not shown separately in this table).

- Book value, end of period
${ }^{2}$ Monthly average for year and total for month.
- Data for new orders not adjusted for seasonal variation.

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

## MERCHANDISE EXPORTS AND IMPORTS

In August, merchandise imports exceeded exports for the first time since 1937. An acceleration of the rise which has been going on for most of the past year brought the value of imports to almost 50 percent above the 1949 monthly average. Exports again declined and were about 25 percent below the 1949 monthly overage.



* reconotd merchandise exports, including reexports, and civlian supplies for occupbeo areas
* recordeo ceneral merchanoise imports.

SOURCes: department of commerce, department of the army, and department of the navy.
COUNCIL OF ECONOMIC ADVISERS
[Millions of dollars]

| Period | Exports ${ }^{1}$ | Imports ${ }^{\text {a }}$ | Excess of exports |
| :---: | :---: | :---: | :---: |
| 1936-38 monthly average | 247 | 207 | 40 |
| 1943 monthly average...- | 1,080 | 282 | 798 |
| 1946 monthly average. | 849 | 410 | 439 |
| 1947 monthly average. | 1,278 | 478 | 801 |
| 1948 monthly average. | 1,054 | 592 | 462 |
| 1949 monthly average. | 1,000 | 552 | 448 |
| 1949: August | 883 | 491 | 393 |
| September | 909 | 530 | 379 |
| October. | 852 | 557 | 296 |
| November | 841 | 593 | 248 |
| December. | 944 | 605 | 339 |
| 1950: January-- | 744 | 623 | 121 |
| February | 772 | 600 | 172 |
| March.. | 866 | 664 | 202 |
| April. | 808 | 583 | 225 |
| May.- | 828 | 659 | 169 |
| June_ | 876 | 686 | 190 |
| July --- | 774 | 711 | 63 |
| August. | 761 | 819 | -59 |
| September ${ }^{3}$ | 910 | 858 | 53 |

${ }_{1}^{1}$ Recorded merchandise exports. including reexports, and civilian supplies for occupied areas.
3 Recorded general merchandise imports.
3 Data became available after chart was prepared.
NoTE: Detail will not necessarily add to totals because of rounding.
Sources: Department of Commerce, Department of the Army, and Department of the Navy.

## PURCHASING POWER

## NATIONAL INCOME

Compensation of employees increased at a seasonally adjusted annual rate of $\$ 6$ billion in 3 rad quarter and proprietors' income at a rate of $\$ 3$ billion. The large increase in corporate profits before taxes was about equal to the rise in the inventory valuation adjustment.


SOURCE: DEPARTMENT OF COMMERCE (EXCEPY AS NOTED).


[^4]
## CORPORATE PROFITS

Estimoted corporate profits for both 2nd and 3rd quarters of 1950 have been revised upward by about $\$ 2$ billion (seasonally adjusted annual rates). Despite the high corporate tax liability, at an annual rate of $\$ 17.6$ billion in 3 rd quarter, 67 percent higher than in 1949 , profits after taxes were also running at an all-time high. Both dividends and undistributed profits benefited in the increase.


I/ no allowance for inventory valuation adyustment.
SOURCE: DEPARTMENT OF COMmERGE (EXCEPT AS NOTED
3f preliminary estimates by council of economic adisers
[Billions of dollars]

| Period | $\begin{aligned} & \text { Corporate } \\ & \text { profits } \\ & \text { before taxes } \end{aligned}$ | Corporate tax liability | Corporate profits after taxes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Dividend payments | Undistributed profits |
| 1939. | 6. 5 | 1. 5 | 5.0 | 3.8 | 1. 2 |
| 1944 | 24. 3 | 13. 5 | 10. 8 | 4. 7 | 6. 1 |
| 1946 | 23.5 | 9. 6 | 13. 9 | 5. 8 | 8. 1 |
| 1947 | 30.5 | 11. 9 | 18. 5 | 6. 6 | 12. 0 |
| 1948 | 33. 9 | 13.0 | 20.9 | 7. 5 | 13. 4 |
| 1949 | 27.6 | 10. 6 | 17.0 | 7. 8 | 9.2 |
| 1949: First quarter | Annual rates, seasonally adjusted |  |  |  |  |
|  | 28. 3 | 10. 9 |  | 7. 9 | 9. 5 |
|  | 26. 4 | 10.0 | 16. 4 | 7. 7 | 8. 7 |
|  | 28.2 | 10.8 | 17. 3 | 7. 4 | 10. 0 |
|  | 27.6 | 10.6 | 16. 9 | 8. 2 | 8. 7 |
| 1950: First quarter-- | 29.2 | 12.0 | 17. 2 | 8. 1 | 9. 1 |
| Second quarter | 37. 4 | 15.2 | 22.2 | 8. 1 | 14. 1 |
| Third quarter ${ }^{1}$ | 42.0 | 17.6 | 24.4 | 9. 1 | 15.3 |

[^5]Note.-No allowance has been made for inventory valuation adjustment. See p. 22 for profits before taxes and inventory valuation sdjustment

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

## PERSONAL INCOME

The September rise of $\$ 3$ billion (annual rate) in personal income reflected o moderate rise in wages and a pronounced increase in dividend payments. Proprietors' income dropped.

[Billions of dollars]

| Period | Total personal income | Labor income (salaries, wages, and other labor income) | Proprietors' income |  | Dividends and personal interest | Transfer payments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Farm | Business, professional, and rental income |  |  |
| 1939 | 72.6 | 45. 7 | 14. 3 | 10. 2 | 9. 2 | 3. 0 |
| 1944 | 165. 9 | 116. 2 | 11. 8 | 23. 7 | 10. 6 | 3. 6 |
| 1947 | 191. 0 | 122. 3 | 15. 6 | 26. 8 | 14. 5 | 11. 8 |
| 1948 | 209. 5 | 135. 0 | 17. 7 | 29. 6 | 16. 1 | 11. 2 |
| 1949 | 206. 1 | 134.9 | 13. 4 | 28. 3 | 17.2 | 12.3 |
| 1949: $\begin{aligned} & \text { August } \\ & \text { Septemb } \\ & \text { October } \\ & \text { Novemb } \\ & \text { Decembe }\end{aligned}$ | Annual rates, seasonally adjusted |  |  |  |  |  |
|  | 204.3 | 134.2 | 12.8 | 27.9 | 16.8 | 12.6 |
|  | 203.4 | 134. 6 | 11. 6 | 27.7 | 17. 0 | 12. 6 |
|  | 202. 4 | 133. 3 | 12. 1 | 27.7 | 17. 2 | 12. 1 |
|  | 205.7 | 134. 4 | 13. 1 | 28.1 | 17. 2 | 12.4 |
|  | 208. 4 | 136.0 | 12.7 | 27.9 | 18.9 | 12.9 |
| 1950: January | 214. 6 | 135. 2 | 14. 6 | 28. 9 | 17.5 | 118.4 |
| February | 215.4 | 134. 5 | 12. 3 | 28. 7 | 17. 7 | ${ }^{1} 22.2$ |
| March.- | 219. 3 | 136. 9 | 11. 4 | 28. 8 | 18. 0 | 124.2 |
| April | 213.8 | 138. 6 | 11. 0 | 28.8 | 18. 2 | ${ }^{1} 17.2$ |
| May | 214. 5 | 141. 1 | 12. 1 | 29.4 | 17.8 | ${ }^{1} 14.1$ |
| June- | 217.1 | 143. 1 | 12. 1 | 30.2 | 17.8 | 113. 4 |
| July | 220.7 | 145. 1 | 13. 6 | 31.9 | 17.8 | 12. 3 |
| August | 225. 4 | 148.9 | 13. 7 | 32.4 | 18. 4 | 12.0 |
| September ${ }^{2}$ | 228. 3 | 150.9 | 12.7 | 31.9 | 21.4 | 11. 4 |

1 Inchides veterans' insurance dividend. During first quarter, the payment was at annual rate of $\$ 8.5$ billion (or $\$ 2.1$ billion, quarterly total) and during second quarter at $\$ 2.0$ billion (or $\$ 502$ million, quarterly total)

- Preliminary estimates.

Note.-Detail will not necessarily add to totals beoanse of rounding.
Source: Department of Commerca.

## CONSUMER INCOME, SPENDING, ANDSAVING

Consumption expenditures rose more rapidly than incomes in 3 rd quarter, resulting in a drop in saving.


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[^6]
## PERSONAL CONSUMPTION EXPENDITURES

Consumption expenditures rose $\$ 10.5$ billion (annual rate) from 2nd to 3 rd quarter. Expenditures for durable goods were 16 percent above the high levels of first half of this year. Expendifures for nondurable goods and services also reached new peaks.


SOURGE: DEPARTMENT OF COMMERGE
[Billions of dollars]

| Period | Personal consumption expenditures |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Total | Nondurable goods | $\begin{gathered} \text { Durable } \\ \text { goods } \end{gathered}$ | Services |
| 1939 | 67.5 | 35.3 | 6. 7 | 25. |
| 1944 | 111. 6 | 67.1 | 7.1 | 37.4 |
| 1946 | 146.9 | 85.8 | 16. 6 | 44.5 |
| 1947 | 165. 6 | 95.1 | 21. 4 | 49. 1 |
| 1948 | 177.4 | 100.9 | 22. 9 | 53. 7 |
| 1949 | 178.8 | 98.5 | 23.8 | 56.4 |
|  | Annual rates, seasonally adjusted |  |  |  |
| 1949: $\begin{aligned} \text { First quarter- } \\ \text { Second quarter } \\ \text { Third quarter } \\ \text { Fourth quarter }\end{aligned}$ | 177.4 | 99. 4 | 22. 4 | 55. 6 |
|  | 178. 4 | 99.2 | 23. 0 | 56.2 |
|  | 179.0 | 97.6 | 24.7 | 56.6 |
|  | 180.6 | 97.9 | 25.3 | 57.4 |
| 1950: First quarter- | 182.4 | 97.5 | 26.9 | 58.0 |
| Second quarter. | 184. 5 | 99.0 | 26.7 | 58.8 |
| Third quarter ${ }^{1}$ | 195.0 | 104.0 | 31.0 | 60.0 |

[^7]
## PER CAPITA DISPOSABLE INCOME*

Per capita disposable income increased slightly in terms of current dollars but showed little change in terms of purchasing power.



## Income less taxes.

2 Current dollars divided by the consumers' price index on the base $1949=100$.
: 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 3.

Estimates by Council of Economic Advisers; based on incomplete data.
Sources: Department of Commerce and Department of Labor (except as noted).

## FARM INCOME

September farm income was 5 percent lower than in September 1949. Prices paid by formers averaged 5 percent higher. Thus real form income was 10 percent below 0 year ago.


| Period | Farm income (millions of current dollars) ${ }^{1}$ | Prices paid by farmers (incl. interest, taxes, and wage rates $1949=100^{2}$ | Farm income (millions of 1949 dollars) ${ }^{2}$ |
| :---: | :---: | :---: | :---: |
| 1939 monthly average | 724 | 49 | 1,478 |
| 1941 monthly average. | 981 | 53 | 1, 851 |
| 1942 monthly average. | 1, 339 | 61 | 2,195 |
| 1944 monthly average. | 1, 764 | 73 | 2, 416 |
| 1946 monthly average. | 2, 136 | 83 | 2,573 |
| 1947 monthly average. | 2, 527 | 96 | 2, 632 |
| 1948 monthly average. | 2,567 | 104 | 2, 468 |
| 1949 monthly average. | 2, 359 | 100 | 2, 359 |
| 1949: August. | 2, 565 | 100 | 2,565 |
| September.- | 2, 929 | 99 | 2, 959 |
| October.- | 3, 366 | 98 | 3, 435 |
| November | 2,905 | 98 | 2, 964 |
| December. | 2, 473 | 98 | 2, 523 |
| 1950: January-- | 2, 254 | 100 | 2, 254 |
| February | 1, 614 | 99 | 1,630 |
| March. | 1, 674 | 100 | 1, 674 |
| April.- | 1,594 | 100 102 | 1,594 |
| June-- | 1, 859 | 102 | 1, 823 |
| July | 2,356 | 102 | 2, 310 |
| August ${ }_{\text {September }}$ | 2, 2, 774 | 103 104 | 2,477 2,667 |

${ }^{1}$ Includes cash farm income from marketings and Government payments.
Converted from the reported base $1910-14=100$ to the base $1949=100$
: Farm income in current dollars divided by prices paid by farmers, interest, taxes, and wage rates, $1949=100$.
Preliminary estimates.
Source: Department of Agriculture.

## CONSUMER CREDIT

Consumer credit continued to expand in September, though at a somewhat lower rate than in July and August. The rise in instalment credit was $2 \frac{1}{2}$ percent, compared with about 4 percent in July and 3 percent in August.

[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 |
| 1949 | 18, 779 | 10, 890 | 3, 144 | 7,746 | 3, 909 | 3, 980 |
| 1949: August | 16, 453 | 9, 622 | 2, 761 | 6,861 | 3, 064 | 3, 767 |
| September | 16, 803 | 9, 899 | 2, 876 | 7,023 | 3, 123 | 3,781 |
| October-- | 17, 223 | 10, 166 | 2, 986 | 7, 180 | 3, 197 | 3, 860 |
| November | 17, 815 | 10, 441 | 3, 085 | 7,356 | 3,454 | 3, 920 |
| December | 18, 779 | 10, 890 | 3, 144 | 7,746 | 3, 909 | 3, 980 |
| 1950: January | 18, 344 | 10, 836 | 3,179 | 7,657 | 3, 506 | 4, 002 |
| February | 18, 126 | 10,884 | 3, 256 | 7,628 | 3, 233 | 4, 009 |
| March_ | 18, 302 | 11, 077 | 3, 355 | 7, 722 | 3, 211 | 4, 014 |
| April | 18, 620 | 11, 322 | 3, 470 | 7,852 | 3,241 | 4, 054 |
| May- | 19, 085 | 11, 667 | 3, 600 | 8, 067 | 3, 290 | 4,128 |
| June- | 19, 682 | 12, 105 | 3, 790 | 8, 315 | 3, 392 | 4, 185 |
| July | 20,358 | 12,598 | 3, 994 | 8,604 | 3, 527 | 4, 233 |
| August | 20, 949 | 13, 007 | 4, 107 | 8, 900 | 3, 636 | 4,306 |
| September ${ }^{2}$ | 21, 453 | 13, 329 | 4,210 | 9,119 | 3,737 | 4,387 |

1 Includes single-payment loans of commercial banks and pawnbrokers and service credit.
${ }^{2}$ Preliminary estimates
Notr.-Detail will not necessarily add to totals because of rounding.
Source: Board of Governors of the Federal Reserve System.

## MONEY, BANKING, AND FEDERAL FINANCE

## BANK LOANS AND INVESTMENTS

Commercial bank toans expanded during September at a record postwar rate. Investments in private and municipal securities increased, but holdings of $U$. S. Government securities fell substantially.


SOURCE: BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM
council of econowic advisers
[Billions of dollars, 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 |
| 1949 |  | 120.2 | 43. 0 | 77. 2 | 67.0 | 10. 2 |
| 1949: | August | 117. 9 | 41.2 | 76.7 | 66.7 | 10. 0 |
|  | September | 118.5 | 41.7 | 76. 8 | 66.7 | 10. 2 |
|  | October.- | 119.5 | 41. 8 | 77.7 | 67.6 | 10. 1 |
|  | November | 119.7 | 42. 7 | 77.0 | 66.9 | 10. 1 |
|  | December- | 120. 2 | 43. 0 | 77.2 | 67.0 | 10. 2 |
| 1950: | January-- | 121. 2 | 42. 9 | 78. 3 | 68. 0 | 10.3 |
|  | February | 120.6 | 43. 1 | 77.5 | 67.1 | 10. 4 |
|  | March | 120. 3 | 43. 7 | 76. 7 | 65.8 | 10.9 |
|  | April.- | 120. 3 | 43. 8 | 76.5 | 65. 5 | 11. 0 |
|  | May | 121. 2 | 44.1 | 77.1 | 66.1 | 11. 0 |
|  | June. | 121.8 | 44. 8 | 77.0 | 65.8 | 11.2 |
|  | July | 122. 3 | 46. 0 | 76.3 | 65.0 | 11. 4 |
|  | August | 123. 3 | 47. 3 | 76. 0 | 64.2 | 11. 8 |
|  | September ${ }^{1}$ | 123.7 | 49.0 | 74.6 | 62.5 | 12. 1 |

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

## MONEY SUPPLY

Demand deposits continued to rise during September. Time deposits deciined but at a less rapid rate than during July and August.

[Billions of dollars]

|  | End of period | Total pri-vately-held 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 |  | 169.8 | 25.4 | 85.8 | 58.6 |
| 1949: | August | 166.9 | 25.1 | 83.4 | 58.4 |
|  | September | 166.3 | 24.9 | 83.1 | 58.4 |
|  | October-- | 167.7 | 24.9 | 84.3 | 58.4 |
|  | November | 168. 1 | 25. 1 | 85.0 | 58.0 |
|  | December. | 169.8 | 25.4 | 85.8 | 58.6 |
| 1950: | January-.. | 169.7 | 24.5 | 86.4 | 58.7 |
|  | February | 168. 2 | 24. 7 | 84.5 | 59.0 |
|  | March.--- | 167.1 | 24.6 | 83.3 | 59.3 |
|  | April. | 168. 4 | 24.6 | 84.3 | 59.5 |
|  | May | 169.2 | 24.7 | 85.0 | 59.5 |
|  | June-- | 170.0 | 25. 2 | 85.0 | 59.7 |
|  | July.- | 170.2 | 24.4 | 86.5 | 59.4 |
|  | August ---- | 171.0 | 24.5 24.5 | 87.4 88.1 | 59.1 59.0 |
|  | September ${ }^{3}$ | 171.7 | 24.5 | 88.1 | 59.0 |

[^8]
## FEDERAL CASH RECEIPTS FROM AND PAYMENTS TO THE PUBLIC

In 3 rd quarter of 1950 , cash payments to the public were $\$ 1.1$ billion smaller than receipts. In the corresponding quarter of 1949 poyments exceeded receipts by $\$ 386$ million.

[Millions of dollars]

| Calendar years | Federal cash receipts from the public | Federal cash payments to the publio | Excess of receipts ( + ) or payments ( - ) |
| :---: | :---: | :---: | :---: |
| Calendar year total: |  |  |  |
| 1946 | 41, 451 | 41, 399 | ${ }_{+5}^{+52}$ |
| 1947 | 44, 282 | 38, 616 | +5,666 |
| 1948 | 44, 922 | 36, 897 | +8,027 |
| 1949 | 41,346 | 42, 642 | -1,295 |
| Quarterly total, not adjusted for seaso |  |  |  |
| 1947: Third quarter-- | 10,220 9,869 | 10,288 8,536 | +1, ${ }^{-632}$ |
| 1948: First quarter | 15, 037 | 8, 641 | +6,399 |
| 104. Second quarter | 10, 239 | 9, 033 | +1,205 |
| Third quarter | 10, 085 | 8, 735 | +1,349 |
| Fourth quarter. | 9,560 | 10,488 | -926 |
| 1949: First quarter | 13, 122 | 9, 964 | +3,159 |
| Second quarter | 8, 814 | 11, 389 | -2, 574 |
| Third quarter | 10, 143 | 10, 528 | -386 |
| Fourth quarter | 9, 267 | 10,762 | -1,495 |
| 1950: First quarter | 12, 235 | 10,760 | +1,475 |
| Second quarter Third quarter 1 | 9,303 10,494 | 11,105 9,351 | $-1,803$ $+1,143$ |

${ }^{1}$ 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


[^0]:    ${ }^{1}$ Eatimates based on change in weekly data.

[^1]:    Production and related workers.
    ${ }^{2}$ Not available.
    ${ }^{2}$ Current dollars divided by consumers' price index on base $1949=100$. See note 3 to table on page 27 .
    Preliminary estimates.
    Source: Department of Labor.

[^2]:    ${ }^{2}$ Preliminary estimates.

[^3]:    1 Excludes agriculture.
    ${ }^{2}$ Commercial and miscellaneous composed of trade, service, finance, and communication

[^4]:    ${ }^{1}$ Estimates by Council of Economic Advisers; based on incomplete data.
    Note.-Detail will not necessarily add to tatals because of rounding.
    Source: Department of Commerce (except as noted).

[^5]:    1 Estimates by Council of Economic Advisers; based on incomplete data.

[^6]:    1 Income less taxes.
    Estimates by Council of Economic Advisers; based on incomplete data.
    Note.-Detail will not recessarily add to totals because of rounding.
    Source: Department of Commerce (except as noted).

[^7]:    1 Estimates by Council of Economic Advisers; based on incomplete data.
    Note.-Detail will not necessarily add to totals because of rounding.
    Source: Department of ${ }_{n}$ Commerce. (except as noted).

[^8]:    I Includes demand deposits, other than interbank and U. S. Government, less cash items in process of collection.

    - Includes deposits in commercial banks, mutual savings banks, and Postal Savings System
    ${ }^{2}$ Ireliminary estimates.
    Note.-Detail will not necessarily add to totals because of rounding.

