# Economic Indicators 

## DECEMBER 1952

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

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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 Jommittee 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.
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## Contents

THE TOTAL OUTPUT OF THE ECONOMY
The Nation's Economic Accounts ..... 1
Gross National Product ..... 2
PRICE
Consumers' Prices ..... 3
Wholesale Prices ..... 4
Prices Received and Paid by Farmers ..... 5
Stock Prices ..... 6
EMPLOYMENT AND WAGES
Civilian Labor Force ..... 7
Nonagricultural Employment-Selected Industries ..... 8
A verage Weekly Hours-Selected Industries ..... 9
A verage Hourly Earnings-Selected Industries ..... 10
A verage Weekly Earnings-Selected Industries ..... 11
PRODUCTION AND BUSINESS ACTIVITY
Industrial Production ..... 12
Weekly Production-Selected Indicators ..... 13
Production of Selected Manufactures ..... 14
Gross Private Domestic Investment ..... 15
Expenditures for New Plant and Equipment ..... 16
New Construction ..... 17
New Housing Starts ..... 18
Inventories and Sales ..... 19
Merchandise Exports and Imports ..... 20
PURCHASING POWER
National Income ..... 21
Corporate Profits ..... 22
Personal Income ..... 23
Consumer Income, Spending, and Saving ..... 24
Per Capita Disposable Income ..... 25
Farm Income ..... 26
CREDIT, MONEY, AND FEDERAL FINANCE
Bank Loans and Investments ..... 27
Consumer Credit ..... 28
Bond Yields and Interest Rates ..... 29
Money Supply ..... 30
Federal Budget Receipts and Expenditures ..... 31
Federal Cash Receipts From and Payments to the Public ..... 32

## THE TOTAL OUTPUT OF THE ECONOMY

## THE NATION'S ECONOMIC ACCOUNTS

On the basis of the income and product accounts, the excess of government expenditures over receipts narrowed during the third quarter.


## GROSS NATIONAL PRODUCT

In the third quarter, gross national product continued at about the level of the previous quarter. National security expenditures fell slightly.

[Billions of dollars

| Period | Total gross national product | Personal consumption expenditures | Gross private domestic investment | Net foreign investment | Government purchases of goods and services |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Total | National security ${ }^{1}$ | Other ${ }^{2}$ |
| 1939 | 91.3 | 67.5 | 9. 9. | 0. 9 | 13. 1 | 1.2 | 11. 9 |
| 1944 | 213.7 | 111. 6 | 7. 7 | $-2.1$ | 96.5 | 87.5 | 9.0 |
| 1946 | 211.1 | 146. 9 | 28. 7 | 4.6 | 30. 9 | 18. 5 | 12. 4 |
| 1947 | 233. 3 | 165. 6 | 30.2 | 8.9 | 28. 6 | 12.0 | 16. 6 |
| 1948 | 259.0 | 177.9 | 42.7 | 1. 9 | 36.6 | 15. 5 | 21. 1 |
| 1949 | 258. 2 | 180. 6 | 33.5 | . 5 | 43. 6 | 18. 9 | 24. 7 |
| 1950 | 284.2 | 194. 3 | 50.3 | $-2.3$ | 41.9 | 18. 3 | 23. 6 |
| 1951 | 329.2 | 208.0 | 58.5 | . 2 | 62.6 | 36. 7 | 25. 9 |
|  | Seasonally adjusted annual rates |  |  |  |  |  |  |
| 1951: First quarter | 319.6 | 210.5 | 59.8 | $-2.7$ | 51.9 | 27.3 | 24. 6 |
| Second quarter.... | 329.3 | 204.5 | 65.2 | $-2$ | 59.8 | 34.5 | 25. 3 |
| Third quarter | 330.9 | 206.4 | 56.2 | 1. 1 | 67.3 | 41.1 | 26. 2 |
| Fourth quarter.... | 337.1 | 210.5 | 52. 9 | 2. 6 | 71.2 | 43.8 | 27. 4 |
| 1952: First quarter...-- | 339.4 | 213.2 | 50.0 | 1. 9 | 74. 4 | 46.0 | 28. 4 |
| Second-quarter | . 342.6 | 214.9 | 49.3 | . 4 | 78.0 | 49.9 | 28.1 |
| Third quarter....-- | 343.4 | 215.0 | 51.7 | $-1.2$ | 77.9 | 49.2 | 2S. 7 |

[^0]
## PRICES

## CONSUMERS' PRICES

From mid-September to mid-October, consumers' prices were practically unchanged. Retail food prices declined slightly during this period and showed no further change by mid-November.

$[1935-39=100]$

| Period | All items | Food | Apparel | Rent | Fuel, electricity, and refrigeration | Housefurnishings | Miscellaneous |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1939 monthly average. | 99.4 | 95.2 | 100.5 | 104. 3 | 99.0 | 101. 3 | 100.7 |
| 1943 monthly average. | 123.7 | 138.0 | 129.7 | 108.7 | 107.7 | 125. 6 | 115.8 |
| 1944 monthly average. | 125. 7 | 136. 1 | 138.8 | 109.1 | 109.8 | 136. 4 | 121. 3 |
| 1945 monthly average. | 128. 6 | 139. 1 | 145.9 | 109.5 | 110.3 | 145.8 | 124. 1 |
| 1946 monthly average. | 139.5 | 159.6 | 160.2 | 110.1 | 112.4 | 159.2 | 128.8 |
| 1948 monthly average. | 171.9 | 210.2 | 198. 0 | 121. 2 | 133. 9 | 195. 8 | 149.9 |
| 1949 monthly average. | 170.2 | 201.9 | 190.1 | 126.4 | 137.5 | 189. 0 | 154.6 |
| 1950 mouthly average_ | 171.9 | 204.5 | 187. 7 | 131.0 | 140.6 | 190.2 | 156. 5 |
| June 15.....- | 170.2 | 203. 1 | 184.6 | 130.9 | 139. 1 | 184.8 | 154. 6 |
| 1951 monthly average. | 185.6 | 227.4 | 204.5 | 136. 2 | 144. 1 | 210.9 | 165. 4 |
| 1951: September 15. | 186.6 | 227.3 | 209.0 | 137.5 | 144.4 | 211.1 | 166. 0 |
| October 15 | 187.4 | 229.2 | 208.9 | 138. 2 | 144.6 | 210.4 | 166.6 |
| November 15 | 188.6 | 231.4 | 207.6 | 138.9 | 144.8 | 210.8 | 168. 4 |
| December 15 | 189.1 | 232.2 | 206.8 | 139.2 | 144. 9 | 210.2 | 169.1 |
| 1952: January 15. | 189.1 | 232.4 | 204.6 | 139.7 | 145. 0 | 209.1 | 169.6 |
| February 15 | 187.9 | 227.5 | 204. 3 | 140.2 | 145.3 | 208. 6 | 170. 2 |
| March 15 | 188. 0 | 227.6 | 203.5 | 140.5 | 145.3 | 207.6 | 170.7 |
| April 15 | 188.7 | 230.0 | 202.7 | 140.8 | 145.3 | 206.2 | 171.1 |
| May 15 | 189.0 | 230.8 | 202. 3 | 141.3 | 144.6 | 205. 4 | 171. 4 |
| June 15, | 189.6 | 231.5 | 202.0 | 141.6 | 144. 8 | 204. 4 | 172. 5 |
| July 15 | 190.8 | 234. 9 | 201. 4 | 141. 9 | 146. 4 | 204. 2 | 173. 0 |
| August 15. | 191. 1 | 235. 5 | 201.1 | 142. 3 | 1473 | 204. 2 | 173. 2 |
| September 15 Oetober 15 | 190.8 190.9 | 233.2 12324 | 202.3 | 142.4 1.13 | 147.6 | 205. 0 | 173. 8 |
| Oetober 15 | 190. 9 | 1232.4 | 202.1 | 113.0 | 148.4 | 204.6 | 174. 4 |

1 Based on a special survey, the food index for November 15 is estimated at 232.4 , muchanued from )ctoher 15.
Note.-Revised index of prices for moderate-incorne families in large cities.
Source: Department of Labor.

## WHOLESALE PRICES

The decline in farm and processed food prices, which lowered average wholesale prices in October, continued into November. Industrial prices have been at about the same level for the last three months.


| [1947-49=100] |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Period | All commodities | $\underset{\text { products }}{\text { Farm }}$ | Processed foods | Other than <br> farm products <br> and foods <br> (industrial) |
| 1942 monthly average. | 64.2 | 59.2 | (1) | 68.3 |
| 1946 monthly average. | 78.7 | 83.2 |  | 78. 3 |
| 1947 monthly average. | 96.4 | 100. 0 | 98.2 | 95.3 |
| 1948 monthly average. | 104.4 | 107.3 | 106. 1 | 103.4 |
| 1949 monthly average. | 99.2 | 92.8 | 95.7 | 101.3 |
| 1950 monthly average. | 103.1 | 97.5 | 99.8 | 105.0 |
| June | 100.2 | 94.5 | 96.8 | स< 102.2 |
| 1951 monthly average | 114.8 | 113.4 | 111.4 | +4* 115.9 |
| 1951: September. | 113.4 | 109.9 | 110.9 | - ${ }^{\text {a }}$, 114.8 |
| October--- | 113. 7 | 111.5 | 111. 6 | - 114.6 |
| November | 113. 6 | 112. 0 | 111.0 | \%-\% 114.5 |
| December | 113.5 | 111.3 | 110.7 | - 114.6 |
| 1952: January | 113.0 | 110.0 | 110.1 | -19 114.3 |
| February | 112.5 | 107.8 | 109.5 | 114.2 |
| March | 112.3 | 108. 2 | 109. 2 | 113.8 |
| April | 111.8 | 108. 7 | 108. 0 | 113. 3 |
| May | 111.6 | 107. 9 | 108. 6 | 113. 0 |
| June | 111.2 | 107.2 | 108.5 | 112.6 |
| July --. | 111.8 | 110.2 | 110. 0 | 112.5 |
| August | 112.2 | 109.9 | 110. 5 | 113. 0 |
| September | 111.8 | 106. 6 | 110.3 | 113. 2 |
| October | 111.2 | 104.9 | 108.5 | 113.1 |
| Week ended: <br> 1952: November 4 |  |  |  |  |
| 1952: November 11 | 110.0 110.7 | 104. 7 | 105.5 106.3 | 112. 1 |
| 18 | 110.3 | 102. 6 | 105.3 | 113.0 |
| 25 | 110.0 | 101. 7 | 104. 5 | 113.0 |
| December 2. | 110.2 | 102. 6 | 104.3 | 113.0 |

I Not available
Nors.-Revised index. For description of the revigion see The Monthly Labor Review, February 1952 Source: Departmentof Lebor.

## PRICES RECEIVED AND PAID BY FARMERS

In November, the parity ratio fell below 100 for the first time since Korea as prices received by farmers declined more than prices paid.

$[1910-14=100]$


1 Ratio of Index of prices received by farmers to parity index.
Includes wartime subsidy payments paid on beef cattle, sbeep, lambs, milk, and butterfat between October 1943 and June 1946. Source: Department of Agriculture
26196-52-2

## BTOCK PRICES

Stock prices in all major groups except mining averaged substantially higher in November than in October.


| [1939 $=100]$ |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Composite index | Manufacturing |  |  | Transportation | Utilities | Trade, finance, and serviee | Mining |
|  |  | Total | Durable goods | Nondurable goods |  |  |  |  |
| Weekly average: |  |  |  |  |  |  |  |  |
| 1940-....- | 94.2 | 93.4 | 92.5 | 94.2 | 99. 2 | 99.9 | 90.4 | 75. 6 |
| 1942 | 74.9 | 75.5 | 73.7 | 77. 1 | 90.8 | 69.8 | 71.3 | 59.7 |
| 1946 | 149.4 | 146. 6 | 138. 6 | 154.4 | 202.4 | 121. 0 | 204.3 | 125. 5 |
| 1949 | 127.7 | 132.1 | 116. 1 | 147.2 | 136. 2 | 98.1 | 160.5 | 129.2 |
| 1950 | 154. 1 | 165. 7 | 150.2 | 187.2 | 160.0 | 108.9 | 185.7 | 143. 5 |
| June | 158.3 | 171.1 | 156.0 | 185.0 | 149.5 | 114.8 | 182.4 | 143.0 |
| 1951. | 184.9 | 206.8 | 178. 5 | 233.1 | 199.0 | 112.6 | 207.7 | 204.9 |
| 1951: November | 185.3 | 207.8 | 179.0 | 234.6 | 194.0 | 114.0 | 208. 0 | 238.8 |
| December | 190.5 | 214.8 | 182.7 | 244.6 | 203.5 | 115. 2 | 209. 1 | 238.1 |
| 1952: January | 195.8 | 222.1 | 186.1 | 255.4 | 210.6 | 116. 6 | 210.0 | 245.8 |
| February | 193. 6 | 218.7 | 182. 9 | 251.5 | 208.6 | 117.0 | 206.8 | 258.0 |
| March. | 192. 9 | 216.8 | 182. 2 | 248. 8 | 214.0 | 116. 8 | 203.7 | 294.9 |
| April | 191. 3 | 214.8 | 181. 7 | 245. 2 | 217.1 | 116. 1 | 202.9 | 298.4 |
| May | 190. 4 | 213.7 | 181. 7 | 243.3 | 215.9 | 116.7 | 201.3 | 283.2 |
| June | 196. 0 | 221.6 | 187.1 | 253. 4 | 224.6 | 116. 8 | 203. 8 | 290.5 |
| July- | 198. 7 | 225. 3 | 191. 7 | 256.3 | 226.3 | 116. 9 | 208. 8 | 288. 9 |
| August | 198. 7 | 225.2 | 194. 3 | 253.7 | 227.9 | 118.6 | 209.5 | 278. 2 |
| September | 194. 1 | 219.3 | 190.9 | 245.6 | 221.3 | 118.3 | 206. 3 | 274.8 |
| October | 190. 5 | 214.7 | 188. 3 | 239. 2 | 218.9 | 117.6 | 201.7 | 264.5 |
| November | 196.8 | 222.6 | 196. 3 | 247.0 | 225. 1 | 121.2 | 205. 2 | 259.9 |
| Week ended: |  |  |  |  |  |  |  |  |
| 1952: November 7 | 194. 4 | 220.2 | 192. 8 | 245.5 | 221.6 | 119.0 | 202.4 | 262. 4 |
| 14 | 193.6 | 218. 6 | 193. 0 | 242.3 | 219.8 | 120.2 | 202. 9 | 256. 4 |
| 21 | 197.8 | 223. 8 | 198. 5 | 247.2 | 226. 4 | 121. 9 : | 205. 9 | 259.7 |
| 28 | 201. 3 | 228. 0 | 200.9 | 253.0 | 232.7 | 123. 5 | 209. 6 | 261. 0 |
| December 5 | 201. 3 | 227.4 | 200.3 | 252.4 | 233.0 | 123.9 | 211.8 | 266.2 |

Includes 265 common stocks, distributed as follows: 14 for mining, 98 for durable goods manufacturiag, 72 for nondurable goods manufacturing 21 for
Gource: Becurities and Exchange Commission.

## EMPLOYMENT AND WAGES

## CIVILIAN LABOR FORCE

The civilian labor force increased in November for the first time since June. Nonagricultural employment jumped upward by 900,000 , reaching an all-time high for November. Agricultural employment continued its seasonal decline. Unemployment rose slightly to a level of 1.4 million.





* 14 years of age ano over
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| Period | Civilian labor force |  |  |  |  | Unemployment as percent of total civilian labor force |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Employment ${ }^{1}$ |  |  | Unem-ployment |  |
|  |  | Total | Agricultural | Nonagricultural |  |  |
|  | Thousands of persons, 14 years of age and over |  |  |  |  |  |
| 1939 monthly average_ | 55, 230 | 45,750 | 9,610 | 36, 140 | 9,480 | 17.2 |
| . 1944 monthly average | 54, 630 | 53, 960 | 8, 950 | 45, 010 | 670 | 1. 2 |
| 1947 monthly average | 60, 168 | 58, 027 | 8,266 | 49, 761 | 2, 142 | 3. 6 |
| 1948 monthly average_ | 61, 442 | 59,378 | 7, 973 | 51, 405 | 2, 064 | 3. 4 |
| 1949 monthly average. | 62, 105 | 58, 710 | 8, 026 | 50, 684 | 3,395 | 5. 5 |
| 1950 monthly average | 63, 099 | 59, 957 | 7, 507 | 52, 450 | 3, 142 | 5. 0 |
| June | 64, 866 | 61, 482 | 9, 046 | 52, 436 | 3, 384 | 5. 2 |
| 1951 monthly average | 62, 884 | 61, 005 | 7, 054 | 53, 951 | 1,879 | 3. 0 |
| 1951: September | 63, 186 | 61,580 | 7,526 | 54, 054 | 1, 606 | 2. 5 |
| October-. | 63, 452 | 61, 836 | 7,668 | 54, 168 | 1,616 | 2.5 |
| November | 63, 164 | 61, 336 | 7, 022 | 54, 314 | 1, 828 | 2. 9 |
| December | 62, 688 | 61, 014 | 6, 378 | 54, 636 | 1,674 | 2. 7 |
| 1952: January | 61,780 | 59, 726 | 6, 186 | 53, 540 | 2, 054 | 3. 3 |
| 1052. February | 61, 838 | 59, 752 | 6, 064 | 53, 688 | 2,086 | 3. 4 |
| March. | 61, 518 | 59, 714 | 6, 012 | 53, 702 | 1,804 | 2.9 |
| April | 61, 744 | 60, 132 | 6, 412 | 53, 720 | 1, 612 | 2. 6 |
| May | 62, 778 | 61, 176 | 6,960 | 54, 216 | 1,602 | 2.6 |
| June. | 64, 390 | 62, 572 | 8, 170 | 54, 402 | 1,818 | 2. 8 |
| July | 64, 176 | 62, 234 | 7, 598 | 54, 636 | 1,942 | 3. 0 |
| August | 63, 958 | 62, 354 | 6,964 | 55. 390 | 1,604 | 2.5 |
| September | 63, 698 | 62, 260 | 7, 548 | 54, 712 | 1, 438 | 2. 3 |
| October-..- | 63, 146 | 61, 862 | 7, 274 | 54, 588 | 1,284 | 2. 0 |
| November | 63, 646 | 62, 228 | 6,774 | 55, 454 | 1,418 | 2. 2 |

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 industrisl disputes.

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

## NONAGRICULTURAL EMPLOYMENT - SELECTED INDUSTRIES

Manufacturing employment in October reached a post-World War II peak of 16.4 million. All of the increase was in durable goods manufacturing as employment declined in the nondurable goods sector. Employment in trade increased by more than 100,000, as retail stores added workers in preparation for Christmas sales.

[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 | $\left\|\begin{array}{c} \text { Nondu- } \\ \text { rable goods } \end{array}\right\|$ |  |  |  |  |  |  |
| 1939 monthly average | 10, 078 | 4,683 | 5, 394 | 1,150 | 6, 612 | 4, 703 | 3, 987 | 2,912 | 845 |
| 1943 monthly average | 17, 381 | 11,077 | 6, 304 | 1,567 | 7, 189 | 5, 320 | 6, 049 | 3, 619 | 917 |
| 1946 monthly average | 14, 461 | 7,739 | 6, 722 | 1, 661 | 8, 602 | 6, 207 | 5,607 | 4, 023 | 852 |
| 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, 545 | 5, 811 | 3,979 | 932 |
| 1950 monthly average. | 14, 884 | 8,008 | 6, 876 | 2, 318 | 9, 524 | 6,573 | 5,910 | 4, 010 | 904 |
| June | 14, 666 | 7,964 | 6,702 | 2, 414 | 9, 411 | 6,653 | 5,832 | 4, 023 | 946 |
| 1951 monthly average | 15, 931 | 8,926 | 7, 005 | 2, 569 | 9, 804 | 6, 641 | 6, 390 | 4, 144 | 920 |
| 1951: September | 16, 039 | 8,913 | 7, 126 | 2, 768 | 9, 781 | 6, 729 | 6, 544 | 4,178 | 917 |
| October- | 15, 965 | 8, 942 | 7, 023 | 2, 761 | 9, 893 | 6, 668 | 6, 532 | 4,166 | 917 |
| November | 15, 890 | 8,976 | 6,914 | 2, 633 | 10, 109 | 6, 641 | 6, 497 | 4,165 | 917 |
| December | 15, 913 | 9, 000 | 6, 913 | 2,518 | 10, 660 | 6,614 | 6, 881 | 4,161 | 916 |
| 1952: January | 15, 776 | 8, 946 | 6, 830 | 2,316 | 9, 720 | 6, 580 | 6, 509 | 4,103 | 909 |
| February | 15, 859 | 9, 010 | 6, 849 | 2, 308 | 9, 643 | 6, 586 | 6, 490 | 4,111 | 902 |
| March | 15, 869 | 9, 035 | 6, 834 | 2, 296 | 9, 668 | 6,618 | 6,528 | 4,118 | 904 |
| April | 15, 795 | 9, 054 | 6, 741 | 2, 416 | 9, 845 | 6, 700 | 6, 551 | 4, 096 | 896 |
| May | 15, 654 | 8, 991 | 6, 663 | 2, 522 | 9, 773 | 6, 754 | 6, 602 | 4, 131 | 893 |
| June | 15, 410 | 8, 621 | 6, 789 | 2, 663 | 9, 838 | 6, 814 | 6,585 | 4,168 | 814 |
| July | 15, 162 | 8, 301 | 6, 861 | 2, 722 | 9, 792 | 6, 848 | 6, 558 | 4, 140 | 784 |
| August ${ }^{2}$ | 16, 015 | 8,904 | 7, 111 | 2, 783 | 9, 795 | 6, 836 | 6, 589 | 4, 201 | 887 |
| September | 16, 361 | 9, 157 | 7, 204 | 2, 763 | 9, 970 | 6, 796 | 6, 712 | 4, 217 | 874 |
| October ${ }^{2}$ | 16, 406 | 9, 258 | 7, 148 | 2, 686 | 10, 084 | 6, 737 | 6, 714 | 4, 220 | 858 |

${ }^{1}$ Includes all full- and part-time wage and salary workers in nonagricultural establishments who worked or received psy durtag the pay perlod ending nearest the 1sth of the month. Excludes proprietors, selfemployed persons, domestic servants, and personnel of the armed forces. rotal derived from this table not com parable with estimates of nonagricultural employment of the civilian labor force reported by the Department of Commerce (p. 7) which fnclude 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 sn enumeration of population, whereas the estimstes in this table are based on reports from employing establishments.

## AVERAGE WEEKLY HOURS - SELECTED INDUSTRIES

The average workweek in manufacturing rose to 41.5 hours in October, the highest level for any month in the postWorld War II period.

[Hours per week, selected industries 1]


## AVERAGE HOURLY EARNINGS - SELECTED INDUSTRIES

Factory workers' average hourly earnings, including overtime and other premium pay, rose by 1 cent during October to $\$ 1.71$, primarily because of more overtime pay associated with the longer workweek.

[Production and related workers in selected industries]

| Period | All manufacturing |  | Durable goods manufacturing |  | Nondurable goods manufacturing |  | Building construction |  | Retail trade |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Current prices | $\begin{gathered} 1951 \\ \text { prices }^{1} \end{gathered}$ | Current prices | $\underset{\text { prices }}{1951}$ | Current prices | $\begin{gathered} 1951 \\ \text { prices } \end{gathered}$ | Current prices | $\underset{\text { prices }{ }^{1}}{1951}$ | Current prices | $\begin{gathered} 1951 \\ \text { prices : } \end{gathered}$ |
| 1939 monthly a | \$0.633 | \$1. 181 | \$0.698 | \$1. 302 | \$0. 582 | \$1. 086 | \$0. 932 | \$1.739 | ${ }^{(2)}$ | ${ }^{(2)}$ |
| 1943 monthly average | 961 | 1. 443 | 1. 059 | 1. 590 | 803 | 1. 206 | 1. 252 | 1. 880 | (2) | (2) |
| 1946 monthly average | 1. 086 | 1. 444 | 1. 156 | 1. 537. | 1. 015 | 1. 350 | 1. 478 | 1. 965 | (2) | ${ }^{(2)}$ |
| 1947 monthly average | 1. 237 | 1. 438 | 1. 292 | 1. 502 | 1. 171 | 1. 362 | 1. 681 | 1. 955 | \$1. 009 | \$1. 173 |
| 1948 morthly average | 1. 350 | 1. 458 | 1. 410 | 1. 523 | 1. 278 | 1. 380 | ${ }^{3} 1.848$ | ${ }^{3} 1.996$ | 1. 088 | 1. 175 |
| 1949 monthly average | 1. 401 | 1. 528 | 1. 469 | 1. 602 | 1. 325 | 1. 445 | 1. 935 | 2. 110 | 1. 137 | 1. 240 |
| 1950 monthly average | 1. 465 | 1. 582 | 1. 537 | 1. 660 | 1. 378 | 1. 488 | 2. 031 | 2. 193 | 1. 176 | 1. 270 |
| June | 1. 453 | 1. 585 | 1. 522 | 1. 660 | 1. 365 | 1. 489 | 1. 995 | 2. 176 | 1. 175 | 1. 281 |
| 1951 monthly aver | 1. 594 | 1. 594 | 1. 678 | 1. 678 | 1. 481 | 1. 481 | 2. 201 | 2. 201 | 1. 253 | 1. 253 |
| 1951: September | 1. 613 | 1. 605 | 1.707 | 1. 699 | 1. 489 | 1. 482 | 2. 236 | 2. 225 | 1. 270 | 1. 264 |
| October | 1. 615 | 1. 599 | 1. 705 | 1. 688 | 1. 491 | 1. 476 | 2. 239 | 2. 217 | 1. 267 | 1. 254 |
| Novembe | 1. 626 | 1. 600 | 1. 712 | 1. 685 | 1. 507 | 1. 483 | 2. 260 | 2. 224 | 1. 267 | 1. 247 |
| December | 1. 636 | 1. 605 | 1. 723 | 1. 691 | 1. 515 | 1. 487 | 2. 253 | 2. 211 | 1. 245 | 1. 222 |
| 1952: January | 1. 640 | 1. 609 | 1. 726 | 1. 694 | 1. 520 | 1. 492 | 2. 276 | 2. 234 | 1. 287 | 1. 263 |
| February | 1. 644 | 1. 625 | 1.731 | 1. 710 | 1. 522 | 1. 504 | 2. 285 | 2. 258 | 1. 281 | 1. 266 |
| March | 1. 656 | 1. 635 | 1. 746 | 1. 724 | 1. 530 | 1. 510 | 2. 292 | 2. 263 | 1. 279 | 1. 263 |
| April | 1. 655 | 1. 627 | 1. 742 | 1. 713 | 1. 529 | 1. 503 | 2. 285 | 2. 247 | 1. 284 | 1. 263 |
| May | 1. 658 | 1. 629 | 1. 746 | 1. 715 | 1. 531 | 1. 504 | 2. 270 | 2. 230 | 1. 305 | 1. 282 |
| June | 1. 658 | 1. 622 | 1.747 | 1. 709 | 1. 540 | 1. 507 | 2. 261 | 2. 212 | 1. 318 | 1. 290 |
| July | 1. 648 | 1. 603 | 1. 733 | 1. 686 | 1. 545 | 1. 503 | 2. 294 | 2. 232 | 1. 314 | 1. 278 |
| August ${ }^{4}$ | 1. 670 | 1. 621 | 1. 769 | 1. 717 | 1. 543 | 1. 498 | 2. 321 | 2. 253 | 1. 313 | 1. 275 |
| Septembe | 1. 697 | 1. 651 | 1. 811 | 1. 762 | 1. 546 | 1. 504 | 2. 350 | 2. 286 | 1. 324 | 1. 288 |
| October ${ }^{4}$ | 1. 706 | 1. 658 | 1.823 | 1. 772 | 1.546 | 1. 502 | (2) | ${ }^{(2)}$ | ${ }^{(2)}$ | $\left({ }^{\circ}\right.$ ) |

${ }^{1}$ Earnings in current prices divided by consumers price index on base 1951天 100.
Source: Department-of Labor.
$?$ Not a railable.
Not strictly comparable with previous dsta.
Not strictly comparable with provious data.

- Preliminary estimates:


## AVERAGE WEEKLY EARNINGS - SELECTED INDUSTRIES

The increased workweek brought average weekly earnings in manufacturing industries in October to a new all-time hish of \$70.80.

[Production and related workers in selected industries]

| Period | All manufacturing |  | Durable goods manufacturing |  | Nondurable goods manufacturing |  | Building construction |  | Retail trade |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Current prices | $\begin{gathered} 1951 \\ \text { prices } \end{gathered}$ | Current prices | $\underset{\text { prices }}{1951}$ | Current prices | $\begin{array}{r} 1951 \\ \text { prices }{ }^{1} \end{array}$ | Current prices | $\underset{\text { prices }{ }^{1951}}{ }$ | Current prices | $\begin{gathered} 1951 \\ \text { prices } \end{gathered}$ |
| 1939 monthly average | \$23. 86 | \$44. 51 | \$26. 50 | \$49. 44 | \$21. 78 | \$40: 63 | \$30. 39 | \$56. 70 | ${ }^{(2)}$ | $\left.{ }^{2}\right)$ |
| 1943 monthly average | 43. 14 | 64.77 | 49. 30 | 74.02 | 34. 12 | 51. 23 | 48. 13 | 72. 27 | ${ }^{(2)}$ | ${ }^{2}$ |
| 1946 monthly average | 43. 82 | 58.27 | 46. 49 | 61. 82 | 41. 14 | 54.71 | 56. 24 | 74. 79 | (2) | (2) |
| 1947 monthly average | 49. 97 | 58.10 | 52. 46 | 61. 00 | 46. 96 | 54. 60 | 63. 30 | 73. 60 | \$40. 66 | \$47. 28 |
| 1948 monthly average | 54. 14 | 58. 47 | 57. 11 | 61. 67 | 50.61 | 54. 65 | ${ }^{3} 68.85$ | ${ }^{2} 74.35$ | 43. 85 | 47. 35 |
| 1949 monthly average | 54. 92 | 59.89 | 58. 03 | 63. 28 | 51. 41 | 56. 06 | 70.95 | 77. 37 | 45. 93 | 50.09 |
| 1950 monthly average | 59. 33 | 64.07 | 63. 32 | 68. 38 | 54.71 | 59. 08 | 73. 73 | 79.62 | 47. 63 | 51.44 |
| June. | 58. 85 | 64.18 | 62. 86 | 68.55 | 53. 92 | 58. 80 | 73. 82 | 80. 50 | 48. 06 | 52. 41 |
| 1951 monthly average | 64.88 | 64.88 | 69.97 | 69.97 | 58. 50 | 58. 50 | 82. 10 | 82. 10 | 50.25 | 50. 25 |
| 1951: September | 65. 49 | 65.16 | 71. 01 | 70. 66 | 58. 67 | 58. 38 | 85. 42 | 85. 00 | 50.80 | 50. 55 |
| October- | 65. 41 | 64.76 | 71. 10 | 70.40 | 58.00 | 57. 43 | 86. 20 | 85. 35 | 50.43 | 49. 93 |
| November | 65. 85 | 64.81 | 71. 05 | 69.93 | 59. 07 | 58. 14 | 82. 26 | 80. 96 | 49. 92 | 49. 13 |
| Decen | 67. 40 | 66.14 | 72. 71 | 71. 35 | 60.45 | 59. 32 | 84.94 | 83. 36 | 49.92 | 48.99 |
| 1952: January | 66. 91 | 65.66 | 72. 15 | 70.80 | 60.04 | 58. 92 | 85.35 | 83. 76 | 51.22 | 50. 26 |
| February | 66. 91 | 66. 12 | 72. 18 | 71. 32 | 60. 12 | 59. 41 | 86. 60 | 85.57 | 50.98 | 50.38 |
| March | 67. 40 | 66. 54 | 72. 81 | 71.88 | 60.13 | 59.36 | 84.57 | 83.48 | 50. 90 | 50. 25 |
| April | 65. 87 | 64. 77 | 71.07 | 69.88 | 58. 71 | 57. 73 | 85. 92 | 84.48 | 50.97 | 50. 12 |
| May | 66. 65 | 65. 47 | 71. 76 | 70.49 | 59.71 | 58. 65 | 86. 03 | 84.51 | 51.68 | 50.77 |
| June. | 67.15 | 65. 70 | 71. 98 | 70.43 | 60.83 | 59.52 | 87.50 | 85.62 | 52. 85 | 51.71 |
| July | 65. 76 | 63. 97 | 69. 67 | 67.77 | 61.03 | 59.37 | 88.09 | 85.69 | 53. 09 | 51.64 |
| August ${ }^{4}$ | 67. 80 | 65. 83 | 72. 71 | 70.59 | 61. 57 | 59.78 | 89.59 | 86. 98 | 53. 05 | 51.50 |
| Septembe | 70. 09 | 68. 18 | 76. 06 | 73. 99 | 62. 30 | 60. 60 | 91.42 | 88.93 | 52.30 | 50. 88 |
| October | 70. 80 | 68.80 | 77. 30 | 75. 12 | 62. 30 | 60. | ${ }^{(2)}$ | ( ${ }^{\circ}$ ) | ${ }^{(2)}$ | ${ }^{(2)}$ |

[^1]
## PRODUCTION AND BUSINESS ACTIVITY INDUSTRIAL PRODUCTION

Industrial production in November rose 2 index points to 229 (1935-39 = 100), its highest postwar level, according to preliminary estimates. Practically all of the increase occurred in the metal-fabricating industries. Nondurable soods production declined slightly. Minerals output rose as bituminous coal production was resumed following the work stoppage in October.

[1935-39 $=100$, seasonally adjusted]

| Period | Total industrial production | Manufactures |  |  | Minerals |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Durable goods | Nonduraable 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 |
| 1950 monthly average | 200 | 209 | 237 | 187 | 148 |
| June --.-.- | 199 | 208 | 237 | 184 | 151 |
| 1951 monthly average | 220 | 229 | 273 | 194 | - 164 |
| 1951: October | 218 | 226 | 274 | 188 | 174 |
| November | 218 | 228 | 277 | 188 | 170 |
| December | 218 | 228 | 282 | 185 | -163 |
| 1952: January | 221 | 231 | 282 | - 189 | 167 |
| February | 222 | 232 | 284 | $\square \quad 190$ | 167 |
| March. | 221 | 231 | 284 | \% 188 | 164 |
| April | 216 | 225. | 277 | . 183 | 166 |
| May | 211 | 224 | 277 | 181 | 140 |
| June- | 204 | 214 | 247 | - 186 | 147 |
| July | 193 | 202 | 230 | 179 | 142 |
| August | 214 | 225 | 266 | 191 | 156 |
| Septermber | 226 | 235 | 287 | 194 | $\bigcirc 175$ |
| October ${ }^{1}$ | 227 | 238 | 294 | 193 | -165 |
| November | 229 | 839 | 297 | 192 | 172 |

[^2]
## WEEKLY PRODUCTION - SELECTED INDICATORS

Steel production during November continued high, though slightly below October peak rates. Coal output rose substantially, but was below last year's high November level. Electric power production rose seasonally, reaching new record levels, while motor vehicle production declined, largely because of model changeovers.


| Period | Steel ${ }^{1}$ |  | Electric power, by utilities (millions of kilowatt-hours) | Bituminous coal (thousands of short tons) ${ }^{2}$ | Cars and trucks (number) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Thousands of net tons | Percent of theoretical capacity |  |  |  |
| Weekly average: |  |  |  |  |  |
| 1950 | 1,857 | 96. 9 | 6, 183 | 1,687 | 154, 214 |
| June | 1, 898 | 99. 6 | 6, 038 | 1, 777 | 192, 825 |
| 1951. | 2, 018 | 100. 9 | 6,958 | 1, 772 | 129, 828 |
| 1951: October. | 2, 059 | 103.0 | 7,204 | 1, 914 | 112,300 |
| November | 2, 051 | 102.6 | 7,340 | 1,984 | 103, 362 |
| December. | 2,011 | 100.6 | 7, 464 | 1,760 | 82, 090 |
| 1952: January | 2,062 | 99. 3 | 7, 509 | 1,919 | 82, 195 |
| February | 2,091 | 100.7 | 7,443 | 1,751 | 104, 161 |
| March | 2, 123 | 102. 2 | 7,382 | 1,580 | 115, 014 |
| April | 1, 863 | 89.7 | 7,158 | 1,553 | 119, 700 |
| May | 1, 852 | 89.2 | 7,018 | 1, 383 | 114, 870 |
| June_ | 382 | 18. 4 | 7,176 | 1, 322 | 118, 361 |
| July | 368 | 17.7 | 7,076 | 1,183 | 44, 587 |
| August | 1,918 | 92.4 | 7, 622 | 1,320 | 73, 216 |
| September | 2, 117 | 101. 9 | 7,582 | 1,875 | 125, 514 |
| October. . <br> November ${ }^{3}$ | 2,210 2,208 | 106. 4 | 7,699 | 1, 203 | 135, 446 |
| Week ended: |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| 1952: November | 2, 229 | 107. 3 | 7,753 | 1,537 | 146, 654 |
|  | 2,200 2 | 105.9 | 7,807 | 1,800 <br> 1 <br> 1803 | 134, 254 |
| 22 | 2,212 | 106. 5 | 7,971 | 1, 738 | 123, 531 |
| 29 | 2, 203 | 106. 1 | 7, 701 | 1, 800 | 113, 250 |
| December 6 | 2,191 | 105. 5 | 7, | ---...- | 128, 956 |

[^3] of capacity based on weekly net ton capacity of $1,843,516$ for $1949,1,906,268$ for the first half of $1950,1,928,721$ beginning July $1,1950,1,999,034$ beginning January 1, 1951, and 2,077,040 beginning January 1, $1952 . \quad 2$ 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

Durable goods industries registered significant production increases in October. However, major nondurable goods industries, including textiles, petroleum and coal, and manufactured foods, decreased output. Chemicals production was unchanged from the previous month.

[1935-39 $=100$, seasonally adjusted]

| Period | Durable manufactures |  |  |  | Nondurable manufactures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Iron and steel | Lumber and products | Machinery | Nonferrous metals and products | Textiles and products | Petroleum and coal products | Manufactured food products | Chemical products |
| 1943 monthly average. | 208 | 129 | 443 | 267 | 153 | 185 | 145 | 384 |
| 1946 monthly average. | 150 | 131 | 240 | 157 | 162 | 173 | 149 | 236 |
| 1947 monthly average. | 195 | 143 | 276 | 187 | 163 | 193 | 157 | 251 |
| 1948 monthly average. | 208 | 145 | 277 | 193 | 170 | 218 | 159 | 254 |
| 1949 monthly average_ | 188 | 130 | 234 | 160 | 147 | 209 | 163 | 241 |
| 1950 monthly average. | 229 | 160 | 270 | 206 | 182 | 229 | 164 | 264 |
| 1051 June.-------- | 231 | 155 | 262 | 207 | 173 | 222 | 164 | 261 |
| 1951 monthly average | 259 | 157 | 336 | 207 | 174 | 268 | 165 | 298 |
| 1951: September. | 258 | 146 | 336 | 196 | 163 | 266 | 167 | 301 |
| October--- | 261 | 149 | 340 | 201 | 154 | 269 | 163 | 298 |
| November. | 261 | 157 | 347 | 209 | 157 | 276 | 160 | 299 |
| December. | 263 | 154 | 358 | 207 | 152 | 281 | 160 | 298 |
| 1952: January | 261 | 159 | 359 | 216 | 157 | 281 | 162 | 300 |
| February | 261 | 162 | 360 | 217 | 160 | 281 | 165 | 297 |
| March. | 263 | 158 | 359 | 218 | 152 | 278 | 166 | 294 |
| April.- | 245 | 152 | 354 | 219 | 144 | 263 | 163 | 292 |
| May | 246 | 142 | 353 | 216 | 151 | 209 | 160 | 292 |
| June | 140 | 146 | 352 | 210 | 154 | 251 | 166 | 298 |
| July | 139 | 141 | 331 | 201 | 147 | 259 | 162 | 299 |
| August | 242 | 148 | 337 | 213 | 170 | 280 | 163 | 302 |
| September | 267 | 155 | 353 | 221 | 176 | $\stackrel{281}{ }$ | 166 | 303 |
| October ${ }^{1}$ | 276 | 156 | 362 | 228 | 172 | 275 | 162 | 303 |

## GROSS PRIVATE DOMESTIC INVESTMENT

The rise in total investment during the third quarter was more than accounted for by increased inventory accumulation. Expenditures for construction and producers' durable equipment declined slightly.

[Billions of dollars]

| Period | Total gross private domestic investment | New construction |  |  | Producers' durable equipment | Change in business inventories |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Residential nonfarm | Other |  |  |
| 1939 | 9. 9 | 4. 9 | 2. 7 | 2. 2 | 4. 6 | 0.4 |
| 1944 | 7. 7 | 2. 8 | . 8 | 2. 0 | 5. 7 | $-.8$ |
| 1946 | 28.7 | 10.3 | 4. 0 | 6. 3 | 12.3 | 6. 1 |
| 1947 | 30.2 | 13. 9 | 6. 3 | 7. 6 | 17.1 | $-.8$ |
| 1948 | 42. 7 | 17.7 | 8. 6 | 9. 1 | 19.9 | 5. 0 |
| 1949 | 33. 5 | 17. 2 | 8. 3 | 9. 0 | 18. 7 | -2.5 |
| 1950 | 50.3 | - 22.9 | 12.6 | 10. 3 | 22.0 | 5. 5 |
| 1951 | 58.5 | 23.3 | 11.0 | 12. 3 | 24.9 | 10.3 |
|  | Seasonally adjusted annual rates |  |  |  |  |  |
| 1951: First quarter | 59.8 | 24.7 | 12.8 | 11. 9 | 24. 8 | 10. 3 |
| Second quarter. | 65. 2 | 23. 5 | 10.9 | 12.6 | 25.4 | 16.3 |
| Third quarter.- | 56.2 | 22. 4 | 9.9 | 12. 5 | 24.9 | 8.9 |
| Fourth quarter. | 52.9 | 22.4 | 10.3 | 12.1 | 24.7 | 5.8 |
| 1952: First quarter | 50.0 | 23.7 | 11.0 | 12. 7 | 25. 7 | . 6 |
| Second quarter | 49.3 | 23.6 23 | 11.0 10.9 | 12. 6 | 25.7 | 3. 7 |
| Third quarter | 51.7 | 23.0 | 10.9 | 12.2 | 25.0 | 3. 7 |

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

## EXPENDITURES FOR NEW PLANT AND EQUIPMENT

Expenditures for new plant and equipment, seasonally adjusted, for the third quarter were at the level of the two previous quarters, according to the survey of business intentions made in August. During the fourth quarter businessmen expect to increase this form of investment. . Principal increases are planned in manufacturing, mining, and public utilities.

[Billions of dollars]

| Period |  | Total ${ }^{\text {1 }}$ | Manufacturing |  |  | Mining | Transportation |  | Public utilities | Commercial and other ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Durable goods | Nondurable goods | Railroads |  | Other |  |  |
| 1939 |  |  | 5. 51 | 1. 94 | 0. 76 | 1. 19 | 0. 33 | 0. 28 | 0. 36 | 0. 52 | 2. 08 |
| 1945 |  | 8.69 | 3. 98 | 1. 59 | 2. 39 | . 38 | . 55 | . 57 | . 50 | 2. 70 |
| 1948 |  | 22. 06 | 9.13 | 3. 48 | 5.65 | . 88 | 1. 32 | 1. 28 | 2. 54 | 6. 90 |
| 1949 |  | 19. 28 | 7. 15 | 2. 59 | 4. 56 | . 79 | 1. 35 | . 89 | 3.12 | 5. 98 |
| 1950 |  | 20. 60 | 7. 49 | 3. 14 | 4. 36 | . 71 | 1. 11 | 1. 21 | 3.31 | 6. 78 |
| 1951 |  | 26. 33 | 11. 13 | 5.17 | 5.96 | . 91 | 1. 47 | 1. 49 | 3. 85 | 7. 47 |
| 1952 |  | 27. 48 | 12.81 | 6. 00 | 6. 81 | . 84 | 1. 45 | 1. 48 | 4.07 | 6. 84 |
|  |  | Seasonally adjusted annual rates |  |  |  |  |  |  |  |  |
| 1951: | First quarter | 24. 29 | 9. 48 | ${ }^{(3)}$ | ${ }^{(3)}$ | . 82 | 1. 28 | 1. 45 | 3. 70 | 7.57 |
|  | Second quarter. | 26. 40 | 11. 08 | ${ }^{(3)}$ | (3) | . 95 | 1. 53 | 1. 50 | 3. 86 | 7. 48 |
|  | Third quarter.- | 27. 07 | 11. 72 | ${ }^{(3)}$ | (3) | . 93 | 1. 46 | 1. 50 | 3. 97 | 7. 49 |
|  | Fourth quarter. | 27.30 | 12. 02 | ${ }^{(3)}$ | ${ }^{(3)}$ | . 93 | 1. 60 | 1. 50 | 3. 85 | 7. 40 |
| 1952: | First quarter | 27.43 | 12. 04 | ${ }^{(3)}$ | ${ }^{(3)}$ | . 93 | 1.57 | 1. 47 | 4. 14 | 7. 27 |
|  | Second quarter | 27. 49 | 12. 95 | (3) | ${ }^{(3)}$ | . 87 | 1. 48 | 1. 35 | 3. 99 | 6. 85 |
|  | Third quarter ${ }^{4}$ | 27. 49 | 13. 07 | ${ }^{(3)}$ | ${ }^{(3)}$ | . 81 | 1.26 | 1. 48 | 4. 04 | 6. 84 |
|  | Fourth quarter ${ }^{4}$ | 27. 92 | 13. 32 | ${ }^{(3)}$ | (3) | . 85 | 1. 28 | 1. 48 | 4. 20 | 6. 79 |

[^4]
## NEW CONSTRUCTION

Néw construction, seasonally adjusted, increased substantially in November, continuing an upward trend begun in September. Private nonfarm residential construction rose for the fifth consecutive month, and was 13 percent above the level of November 1951.

[Millions of dollars, seasonally adjusted]

|  |  |  | ivate constru |  | Federal, State, and local ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Period | construction | Total private | $\begin{aligned} & \hline \text { Residential } \\ & \text { (nonfarm) } \\ & \hline \end{aligned}$ | Other |  |
| 1939 monthly average. | 683 | 366 | 223 | 143 | 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 | 468 | 197 |
| 1943 monthly average. | 1,806 | 1,404 | 715 | 689 | 402 |
| 1949 monthly average | -. 1,899 | 1,365 | 689 | 676 | 534 |
| 1950 monthly average. | $\times \quad 2,396$ $\square \quad 2,389$ | 1, 801 | 1, 050 | 751 | 595 |
| June--- | 2, 389 | 1,808 | 1,072 | 736 | 581 |
| 1951 monthly average | 2,585 | 1,807 | 914 | 893 | 778 |
| 1951: October- | 2, 561 | 1, 732 | 855 | 877 | 829 |
| November | 2,577 | 1,734 | 864 | 870 | 843 |
| December. | 2, 607 | 1,734 | 862 | 872 | 873 |
| 1952: January | 2, 584. | 1,738 | 836 | 902 | 846 |
| February | 2,725 | 1,812 | 901 | 911 | 913 |
| March. | 2, 837 | 1,921 | 1,011 | 910 | 916 |
| April | 2, 781 | 1,858 | 954 | 904 | 923 |
| May | 2,706 | 1,801 | 904 | 897 | 905 |
| June. | - 2,687 | 1,775 | 886 | 889 | 912 |
| July | 2, 644 | 1,786 | 897 | 889 | 858 |
| August | - 2, 639 | 1,791 | 903 | 888 | 848 |
| September | 2, 659 | 1,796 | 912 | 884 | 863 |
| October- | $\begin{array}{r}2,668 \\ -2,718 \\ \hline\end{array}$ | 1, 816 | 944 | 872 | 852 |
| November | 2, 718 | 1,842 | 975 | 867 | 876 |

[^5]Sourcas: Department of Commerce and Department of Labor.

## NEW HOUSING STARTS

New housing starts, at a seasonally adjusted annual rate, increased sharply in October to an estimated 1,156,000 units. Actual starts totalled 101,000 units, 12 percent above October 1951 and only slightly below October starts in the record high year of 1950.


| Month | New nonfarm units started |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1948 | 1949 | 1950 | 1951 | 1952 |  |
|  |  |  |  |  | $\begin{aligned} & \text { Monthly } \\ & \text { total } \end{aligned}$ | Seasonally adjusted annual rate |
| January | 53, 500 | 50,000 | 78,700 | 85,900 | 64, 900 |  |
| February | 50, 100 | 50, 400 | 82, 900 | 80, 600 | 77, 700 |  |
| March | 76, 400 | 69, 400 | 117, 300 | 93, 800 | 103, 900 |  |
| May | 100, 300 | 95, 400 | 149, 100 | 101,000 | 109, 600 |  |
| June | 97, 800 | 95, 500 | 144, 300 | 132, 500 | 103, 500 | 1,040,000 |
| July -- | 95, 000 | 96, 100 | 144, 400 | 90.500 | 102, 600 | 1, 073, 000 |
| August | 86, 700 | 99, 000 | 141, 900 | 89, 100 | 199, 000 | ${ }^{11} 1,035,000$ |
| September | 82, 300 | 102, 900 | 120, 600 | 96, 400 | 198,000 | ${ }^{1} 1,091,000$ |
| October-.- | 73, 400 | 104, 300 | 102. 500 | 90, 000 | ${ }^{1} 101,000$ | ${ }^{1} 1,156,000$ |
| November- | 63, 700 | 95, 500 | 87, 300 | 74, 500 |  |  |
| December | 52, 900 | 78, 300 | 93, 600 | 60, 800 |  |  |
| Total | 931, 600 | 1, 025, 100 | 1, 396, 000 | 1, 091, 300 |  |  |
| Monthly average | 77,600 | 85, 425 | 116, 300 | 90,900 |  |  |

1 Preliminary estimates.
Source: Department-of Labor.

## INVENTORIES AND SALES

During October, business sales (seasonally adjusted) increased about 4 percent at each level of business. Inventories rose again with wholesalers' stocks showing the largest rate of increase.


| Period | Total business ${ }^{1}$ |  | Retail |  | Manufacturing |  |  | Department stores |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Inventories ${ }^{2}$ | Sales ${ }^{3}$ | Inventories ${ }^{2}$ | Sales ${ }^{3}$ | Inventories ${ }^{2}$ | Sales ${ }^{3}$ | New orders ${ }^{3}$ | Inventories ${ }^{4}$ | Sales ${ }^{3}$ |
|  | Millions of dollars, seasonally adjusted |  |  |  |  |  |  | Index $1947-49=100$, seasonally adjusted |  |
| 1939 | 20, 051 | 10, 803 | 5,534 | 3, 504 | 11, 465 | 5, 112 | 5, 354 | 35 | 35 |
| 1943 | 31, 343 | 21, 920 | 7,561 | 5,270 | 20, 098 | 12, 820 | 12, 705 | 55 | 56 |
| 1946 | 42, 942 | 27, 151 | 11,852 | 8,541 | 24, 498 | 12, 617 | 13, 694 | 77 | 90 |
| 1947 | 50, 605 | 33, 157 | 14, 060 | 9,967 | 28, 920 | 15, 918 | 15, 622 | 93 | 98 |
| 1948 | 55, 647 | 36, 438 | 15, 828 | 10, 877 | 31, 734 | 17, 630 | 17, 351 | 107 | 104 |
| 1949 | 51, 455 | 34, 653 | 14, 502 | 10, 893 | 28, 973 | 16, 416 | 15, 903 | 100 | 98 |
| 1950 | 61, 564 | 39, 425 | 17, 793 | 11, 974 | 34, 118 | 19,312 | 20, 966 | 110 | 105 |
| 1051 Ju | 5 53,626 | 39, 538 | 15,574 | 12, 059 | 29, 603 | 19,502 | 20, 505 | 105 | 103 |
| 1951 | 5 74, 059 | 544,453 | ${ }^{5} 20,754$ | ${ }^{5} 13,185$ | 43, 039 | 22, 334 | 24, 431 | 129 | 109 |
| 1951: September | 73, 662 | 42, 429 | 21, 113 | 12, 992 | 42, 067 | 20, 892 | 21, 133 | 127 | 106 |
| October | 73, 677 | 45, 180 | 20, 795 | 13,230 | 42, 437 | 22,726 | 24, 297 | 121 | 109 |
| November | 73,883 | 44, 637 | 20, 818 | 13, 239 | 42, 692 | 22, 373 | 23, 406 | 117 | 113 |
| December | 74, 059 | 42,794 | 20,754 | 13, 067 | 43, 039 | 20, 962 | 22, 174 | 119 | 109 |
| 1952: January | 73, 996 | 44, 792 | 20,681 | 13, 154 | 43, 077 | 22, 634 | 22, 695 | 118 | 108 |
| February | 73, 829 | .45, 866 | 20, 625 | 13, 406 | 43, 168 | 23, 506 | 23, 493 | 116 | 106 |
| March | 73, 620 | 43, 431 | 20, 321 | 13, 020 | 43, 237 | 22, 085 | 23, 075 | 115 | 105 |
| April | 73, 876 | 45, 748 | 20, 477 | 13, 348 | 43, 402 | 23, 538 | 24, 569 | 116 | 103 |
| May | 73, 074 | 45, 533 | 20, 069 | 13, 838 | 43, 144 | 23, 247 | 23, 284 | 118 | 108 |
| June | 72, 913 | 44, 381 | 20, 125 | 14, 000 | 42, 892 | 21, 888 | 24, 341 | 118 | 111 |
| July | 72, 765 | 44, 455 | 20, 127 | 13, 648 | 42, 748 | 21,858 | -23, 807 | 120 | 105 |
| August ${ }^{6}$. | 72, 714 | 43, 612 | 19, 745 | 13,343 | 43, 107 | 21, 898 | 21, 792 | 118 | 114 |
| September | 73,437 73,905 | 46,276 48,149 | 20,281 20,511 | 13,558 14,110 | 43,224 43,310 | 23, 663 | 24, 386 | 120 | 106 |
| October ${ }^{6}$ - | 73, 905 | 48, 149 | 20, 511 | 14, 110 | 43, 310 | 24, 632 | 25, 100 | 120 | 115 |

${ }^{1}$ Also includes wholesale, not shown separately in this table.
${ }^{5}$ Revised series beginning with 1951; not comparable with previous data.
Book value, end of period.
${ }^{2}$ Monthly average for year and total for month
Ser Survey of Current Business, September and November, 1952, for detail
4 Book value, end of period, except annual data, which are monthly averages.
Sources: Department of Commerce and Board of Govemors of the Federal Reserve System.

## MERCHANDISE EXPORTS AND IMPORTS

Exports and imports both increased in September over their low August level, largely because of seasonal factors, but still remained below the 1951 monthly average:

[Millions of dollars]

| Period | Exports ${ }^{1}$ | Imports 2 | $\begin{aligned} & \text { Excess of } \\ & \text { exports }(+), \\ & \text { imports }(-) \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| 1936-38 monthly average | 247 | 207 | $+40$ |
| 1943 monthl average..- | 1,080 | 282 | $+799$ |
| 1946 monthly average | 812 | 412 | $+400$ |
| 1947 monthly average. | 1,278 | 480 | +799 |
| 1948 monthly average. | 1, 054 | 594 | +461 |
| 1949 monthly average.. | 1,003 | 552 | $+452$ |
| 1950 monthly average. | 856 | 738 | +119 |
| , June--..----- | 877 | 687 | $+190$ |
| 1951 monthly average. | 1,252 | 914 | +339 |
| 1951: August | 1, 270 | 881 | $+390$ |
| September | 1,232 | 721 | $+510$ |
| October-- | 1, 152 | 834 | +319 |
| November--- | 1,388 | 819 | +569 |
| December | 1,438 | 800 | +638 |
| 1952: January | 1,253 | 922 | $+331$ |
| February | 1,339 | 893 | $+446$ |
| March. | 1, 424 | 964 | $+460$ |
| April. | 1, 338 | 932 | $+406$ |
| May -- | 1, 462 | 835 | +628 +304 |
| June | 1, 164 | 881 | +304 |
| August | 1,074 | 817 | +178 +257 |
| September | 1,217 | 877 | +340 |

[^6]
## PURCHASING POWER

## NATIONAL INCOME

National income increased about $\$ 41 / 2$ billion (seasonally adjusted annual rate) during the third quarter. All major components contributed to the rise, with compensation of employees accounting for most of it.

[Billions of dollars]


[^7]
## CORPORATE PROFITS

Corporate profits (seasonally adjusted annual rate) rose during the third quarter, according to preliminary estimates.

[Billions of dollars]

| Period | Corporate profits before taxes | 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. | 33.8 | 13. 0 | 20.7 | 7.2 | 13. 5 |
| 1949 | 27.1 | 10.8 | 16. 3 | 7.5 | 8. 8 |
| 1950 | 39. 6 | 18.4 | 21. 2 | 9. 0 | 12. 3 |
| 1951 | 42.9 | 24.2 | 18.7 | 9. 0 | 9.6 |
|  | Seasonally adjusted annual rates |  |  |  |  |
| 1951: $\begin{aligned} & \text { First quarter } \\ & \text { Second quarter } \\ & \text { Third quarter } \\ & \text { Fourth quarter }\end{aligned}$ | 50.1 | 28.4 | 21.7 | 8. 6 | 13. 1 |
|  | 43. 3 | 24.5 | 18. 8 | 9. 0 | 9. 8 |
|  | 38.6 | 21.8 | 16. 9 | 9.2 | 7.7 |
|  | 39.5 | 22.2 | 17. 3 | 9.3 | 8. 0 |
| 1952: First quarter.- | 42.7 | 24. 7 | 18. 1 | 8. 9 | 9.2 |
| Second quarter | 39.5 | 22.9 | 16.6 | 9. 6 | - $\quad 7.0$ |
| Third quarter ${ }^{1}$ | 41.0 | 23.5 | 17.5 | 9. 3 | $\bigcirc \quad 8.2$ |

${ }^{1}$ Preliminary estimates by Council of Economic Advisers.
Note.-See p. 21 for profts before tazes and inventory valuation adjustment. Detall will not necessarily add to totals becange of rounding. Source: Department of Commerce (except as noted).

## PERSONAL INCOME

Personal income increased at an annual rate of $\$ 2$ billion in October largely because of a rise in wages and salaries in durable goods industries. Farm proprietors' income declined, but the increase in other proprietors' incame offset this drop.

gonce: Deplitment of commence.
[Billions of dollars]

| Period | Total personal income | Labor income (salaries, wages, and other labor income) ${ }^{1}$ | Proprietors' income ${ }^{1}$ |  | Dividends and personal interest | Transfer payments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Farm | Business, professional, and rental income |  |  |
| 1939 | 72.6 | 45. 7 | 4. 5 | 10. 3 | 9.2 | 3.0 |
| 1944 | 165.9 | 116. 2 | 11.8 | 23. 7 | 10.6 | 3.6 |
| 1948. | 209.5 | 134.9 | 17. 7 | 29.6 | 16. 0 | 11.3 |
| 1949 | 205. 9 | 134.3 | 13. 0 | 28.4 | 17. 1 | 12. 4 |
| 1950 | 226.3 | 146.5 | 13. 3 | 31.9 | 19.5 | 215.1 |
| 1951 | 254. 1 | 170.7 | 15.6 | 35.0 | 20.4 | 12. 4 |
|  | Seasonally adjusted annual rates |  |  |  |  |  |
| 1950: June_ | 221.0 | 144.9 | 12.1 | 31.7 | 18. 7 | 13. 6 |
| 1951: September | 257.3 | 173.0 | 15. 8 | 35. 1 | 21.0 | 12.4 |
| October- | 261.7 | 174. 8 | 17. 4 | 36. 0 | 20. 8 | 12. 7 |
| November | 260.9 | 175. 5 | 16.4 | 36. 1 | 20.5 | 12. 4 |
| December. | 263.4 | 176.9 | 17. 1 | 36.2 | 21.1 | 12. 1 |
| 1952: January | 263.4 | 177.4 | 16. 6 | 36. 5 | 20.1 | 12.8 |
| February | 263.5 | 178. 8 | 15.2 | 36. 6 | 20.5 | 12.4 |
| March. | 261.9 | 178.2 | 14.4 | 35. 9 | 21. 0 | 12.4 |
| April. | 262.5 | 177.8 | 14.4 | 36. 5 | 21.5 | 12.3 |
| May | 264. 5 | 179.0 | 14.6 | 36.8 | 21.5 | 12.6 |
| June.-- | 266.7 | 180.3 178.4 | 15.5 | 37.0 36.8 | 21.4 | 12.5 |
| July - | 263.9 269.6 | 178.4 183.5 | 14.8 | 36.8 <br> 36.8 | 21.3 21.4 | 12. 12 |
| September | 273.8 | 186. 4 | 15. 7 | 37. 4 | 21.4 | 12.9 |
| October ${ }^{3}$ | 275.8 | 188. 2 | 15. 3 | 37. 9 | 21. 4 | 13. 0 |

[^8]CONSUMER INCOME, SPENDING, AND SAVING
The rate of personal saving rose to more than 8 percent of disposable income during the third quarter. The annual rate of disposable income increased almost $\$ 4$ billion, while total consumption expenditures were unchanged.


| Period | Disposable personal income ${ }^{1}$ | Less: Personal consumption expenditures |  |  |  | Equals: <br> Personal net saving | Net saving as percent of disposable income |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Durable goods | Nondurable goods | Services |  |  |
|  | Billions of dollars |  |  |  |  |  |  |
| 1939 | 70. 2 | 67.5 | 6. 7 | 35. 3 | 25.5 | 2. 7 | 3. 8 |
| 1941 | 92.0 | 82.3 | 9. 8 | -44.0 | 28.5 | 9.8 | 10. 7 |
| 1942 | 116. 7 | 91.2 | 7.1 | 52.9 | 31. 2 | 25. 6 | 21.9 |
| 1944 | 147. 0 | 111. 6 | 7. 1 | 67.1 | 37. 4 | 35. 4 | 24.1 |
| 1946 | 158. 9 | 146. 9 | 16.6 | 85. 8 | 44.5 | 12. 0 | 7. 6 |
| 1947 | 169.5 | 165. 6 | 21.4 | 95.1 | 49.1 | 3. 9 | 2.3 |
| 1948 | 188.4 | 177.9 | 22.9 | 100.9 | 54.1 | 10. 5 | 5.6 |
| 1949 | 187.2 | 180.6 | 23. 8 | 99. 2 | 57.5 | 6. 7 | 3. 6 |
| 1950 | 205.5 | 194. 3 | 29.2 | 102.8 | 62.4 | 11.2 | 5. 5 |
| 1951 | 225.0 | 208. 0 | 27.1 | 113.5 | 67.3 | 17.0 | 7. 6 |
|  | Seasonally adjusted annual rates |  |  |  |  |  |  |
| 1951: $\begin{aligned} & \text { First quarter } \\ & \text { Second quarter } \\ & \text { Third quarter } \\ & \text { Fourth quarter }\end{aligned}$ | 218.0 | 210.5 | 31.3 | 113.3 | 65.9 | 7.5 | 3. 4 |
|  | 223. 2 | 204.5 | 26.3 | 111.3 | 66. 9 | 18. 7 | 8.4 |
|  | 227.1 | 206. 4 | 25.5 | 113.2 | 67.6 | 20.7 | 9.1 |
|  | 231. 5 | 210.5 | 25.3 | 116.2 | 69.0 | 21.1 | 9.1 |
| 1952: First quarter. | 230.5 | 213. 2 | 25.2 | 118.0 | 70.0 | 17. 3 | 7.5 |
| Second quarter | 231.5 | 214.9 | 26.4 | 117.8 | 70.8 | 16. 5 | 7. 1 |
| Third quarter | 235. 3 | 215.0 | 24. 2 | 118.9 | 71.9 | 20. 3 | 8. 6 |

[^9]
## PER CAPITA DISPOSABLE INCOME

There was a small rise in per capita disposable income during the third quarter, in both current and constant prices.


| Period | Total disposable personal income (billions of dollars) ${ }^{1}$ |  | Per capita disposable personal income (dollars) ${ }^{1}$ |  | Population (thousands) ${ }^{3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Current prices | $\begin{gathered} 1951 \\ \text { prices } \end{gathered}$ | Current prices | $\begin{gathered} 1951 \\ \text { prices } \end{gathered}$ |  |
| 1939 | 70.2 | 135.5 | 536 | 1, 035 | 130, 880 |
| 1941 | 92.0 | 166.1 | 690 | 1,245 | 133, 377 |
| 1942 | 116.7 | 187.3 | 866 | 1, 390 | 134, 831 |
| 1944 | 147.0 | 205.9 | 1,062 | 1,487 | 138, 390 |
| 1946 | 158.9 | 200.4 | 1, 124 | 1, 417 | 141,398 |
| 1947 | 169.5 | 194.4 | 1, 176 | 1, 349 | 144, 129 |
| 1948 | 188.4 | 204. 8 | 1,285 | 1, 397 | 146, 621 |
| 1949 | 187.2 | 205. 7 | 1,255 | 1,379 | 149, 149 |
| 1950 | 205.5 | 220.7 | 1,355 | 1,455 | 151, 677 |
| 1951 | 225.0 | 225. 0 | 1,458 | 1,458 | 154, 360 |
| 1951: $\begin{array}{r}\text { First quarter } \\ \text { Second quarter } \\ \text { Third quarter } \\ \text { Fourth quart }\end{array}$ | Seasonally adjusted annual rates |  |  |  |  |
|  | 218. 0 | 219.8 | 1, 421 | 1, 432 | 153, 399 |
|  | 223.2 | 223. 6 | 1, 449 | 1, 452 | 154, 016 |
|  | 227.1 | 227.3 | 1,468 | 1, 469 | 154, 722 |
|  | 231.5 | 229.0 | 1, 489 | 1, 473 | 155, 442 |
| 1952: First quarter. | 230.5 | 227.3 | 1,477 | 1,457 | 156, 064 |
| Second quarter | 231.5 | 227.0 | 1,478 | 1,449 | 156, 669 |
| Third quarter | 235. 3 | 230.5 | 1, 495 | 1,464 | 157, 370 |

[^10]2 Dollar estimates in current prices divided by an over-all implicit price index for personal consumption expenditures. This price index is based on Department of Commerce data, shifted from a 1939 base.
${ }^{2}$ Provisional intercensal estimates of the population of the United States including Armed Forces overseas, taking into account the final 1850 Census total popalation count. Annual data as of July 1; guarterly data centered in the middle of the period, interpolated frompmonthly figures.

Sources:IDe partment of Commerce and Council of Economic Advisers,

FARM INCOME
Farm income rose during October to its usual seasonal peak, but was lower than in October 1951.


| Period | Farm income (millions of current dollars) | Parity index (prices paid, interest, taxes, and wage rates) $1951=100^{1}$ | Farm income (millions of 1951 dollars) ' |
| :---: | :---: | :---: | :---: |
| 1939 monthly average_ | 715 | 43 | 1,663 |
| 1941 monthly average.. | 968 | 47 | 2, 060 |
| 1944 monthly average.. | 1,763 | 65 | 2, 712 |
| 1946 monthly average.. | 2,111 | 74 | 2, 853 |
| 1948 monthly average.. | 2,539 | 92 | 2,760 |
| 1949 monthly average | 2, 344 | 89 | 2, 634 |
| 1950 monthly average. | 2, 384 | 91 | 2, 620 |
| June.-.-....... | 1, 889 | 90 | 2, 099 |
| 1951 monthly average | 2, 742 | 100 | 2, 742 |
| 1951: September.- | 3, 348 | 100 | 3,348 |
| October- | 4, 216 | 101 | 4,174 |
| November.. | 3, 712 | 101 | 3, 675 |
| December | 3, 012 | 101 | 2,982 |
| 1952: January | 2, 642 | 102 | 2,590 |
| February | 2, 043 | 102 | 2,003 |
| March | 2, 122 | 102 | 2, 080 |
| April. | 2,100 | 103 | 2, 039 |
| May..- | 2,176 | 103 | 2, 113 |
| June. - | 2, 381 | 102 | 2, 334 |
| July | 2, 711 | 102 | 2, 658 |
| August.-. | 2, 882 | 102 | 2, 825 |
| September ${ }^{3}$ | 3, 620 | 101 | 3, 584 |
| October ${ }^{3}$. | 4, 123 | 100 | 4,123 |

[^11]
## CREDIT, MONEY, AND FEDERAL FINANCE BANK LOANS AND INVESTMENTS

Total loans increased $\$ 1.2$ billion during October, making the net growth for the year $\$ 4.7$ billion or 8 percent, compared with 9 percent during the corresponding period of 1951. Investment in U. S. Government securities rose $\$ 1.3$ billion, while holdings of other securities declined for the second consecutive month.

[Billions of dollars]

| End of period | All commercial banks |  |  |  |  | Weekly reporting member banksBusiness loans ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total loans and investments | Bank loans | Investments |  |  |  |
|  |  |  | Total | U. S. Government securities | Other securities |  |
| 1939 | 40.7 | 17. 2 | 23.4 | 16. 3 | 7. 1 | 4. 4 |
| 1945 | 124.0 | 26.1 | 97.9 | 90.6 | 7.3 |  |
| 1947 | 116.3 | 38.1 | 78.2 | 69. 2 | 9. 0 | 14.6 |
| 1948 | 114.3 | 42.5 | 71.8 | 62.6 | 9.2 | 15. 6 |
| 1949 | 120.2 | 43. 0 | 77.2 | 67.0 | 10.2 | 13.9 |
| 1950 | 126.7 | 52.2 | 74.4 | 62.0 65 | 12.4 | 17. 8 |
| 1951 June. | 121.8 132.6 | 44.8 57.7 | 77.0 74.9 | 65.8 61.5 | 11.2 <br> 13.3 | 13. 21.6 |
| 1951: October | 130.5 | 56.8 | 73.7 | 60.9 | 12.9 | 20.6 |
| 1951. November- | 131. 9 | 57.3 | 74.6 | 61.6 | 13.0 | 20.9 |
| December | 132. 6 | 57.7 | 74.9 | 61.5 | 13.3 | 21.6 |
| 1952: January | 132. 8 | 57. 5 | 75.3 | 62.0 | 13.3 | 21.2 |
| February | 132. 2 | 57. 6 | 74.6 | 61.3 | 13.4 | 21. 2 |
| March | 132. 5 | 57.8 | 74.7 | 61.1 | 13.6 | 21.4 |
| April . | 132. 3 | 58.2 | 74.1 | 60.4 | 13.7 | 20.8 |
| May June | 133.14 | 58.5 59.2 | 74.5 75.2 | 60.7 61.2 | 13.8 14.0 | 20.5 20.8 |
| July | 136.8 | 59.7 | 77.0 | 62.9 | 14.1 | 20.6 |
| August | 136.6 | 60. 2 | 76. 3 | 62.0 | 14. 4 | 20.9 |
| September | 137.1 | (61.2 | 75.9 | 61.6 | 14.3 | 21. 6 |
| October ${ }^{2}$ | 139.4 | 62.4 | 77.0 | (12.9 | 14.2 | 22.3 22.9 |

[^12]
## CONSUMER CREDIT

During October, consumer credit outstanding expanded more than $\$ 600$ million to lift the total to $\$ 22.3$ billion, or $\$ 2.7$ billion above the level of the year before. Instalment credit rose $\$ 400$ million, primarily because of an increase in automobile sales. Charge account credit was seasonally higher.

[Millions of dollars]

| End of period | Total consumer credit outstanding | Instalment credit |  |  |  |  | Charge accounts | Other consumer credit ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total instalment credit | Sale credit |  |  | Loans ${ }^{1}$ |  |  |
|  |  |  | Total | Automobile sale credit | Other sale credit |  |  |  |
| 1939 | 7,031 | 4, 424 | 2,792 | 1,267 | 1,525 | 1, 632 | 1,544 | 1,063 |
| 1946 | 8, 677 | 4,000 | 1,648 | 544 | 1,104 | 2,352 | 3, 054 | 1, 623 |
| 1949 | 16, 809 | 10,890 | 6,240 | 3,144 | 3, 096 | 4, 650 | 3, 909 | 2,010 |
| 1950 | 20, 097 | 13,459 | 7, 904 | 4,126 | 3, 778 | 5,555 | 4, 239 | 2,399 |
| June | 17, 651 | 12, 105 | 6, 995 | 3,790 | 3, 205 | 5, 110 | 3, 392 | 2,154 |
| 1951 | 20,644 | 13, 510 | 7,546 | 4,039 | 3,507 | 5, 964 | 4,587 | 2,547 |
| 1951: September | 19,362 | 13, 167 | 7,327 | 4,175 | 3, 152 | 5, 840 | 3, 696 | 2, 499 |
| October- | 19,585 | 13, 196 | 7,355 | 4, 134 | 3, 221 | 5,841 | 3, 868 | 2,521 |
| November. | 19,989 | 13, 271 | 7, 400 | 4, 100 | 3,300 | 5,871 | 4, 190 | 2, 528 |
| December | 20,644 | 13, 510 | 7,546 | 4, 039 | 3,507 | 5, 964 | 4,587 | 2,547 |
| 1952: January | 20, 126 | 13, 314 | 7, 322 | 3, 962 | 3,360 | 5, 992 | 4,253 | 2,559 |
| February | 19, 717 | 13, 185 | 7,158 | 3, 927 | 3,231 | 6,027 | 3, 967 | 2,565 |
| March. | 19,565 | 13, 156 | 7, 047 | 3,891 | 3,156 | 6, 109 | 3, 855 | 2,554 |
| April | 19,788 | 13, 319 | 7,099 | 3, 946 | 3, 153 | 6, 220 | 3, 913 |  |
| May | 20, 293 | 13, 806 | 7, 421 | 4, 171 | 3, 250 | 6, 385 | 3,921 | 2,566 |
| June | 20, 21.213 | 14, 409 | 7,820 8,039 | 4,446 4,597 4 | 3,374 3,442 | 6,589 | 3,980 3,891 | 2,572 |
| Julv-- | 21,213 | 14,745 14,939 | 8,039 8,149 | 4,597 4,634 | 3,442 3,515 | 6, 706 | 3, 391 | 2,577 2 592 |
| September | 21, 661 | 15, 196 | 8, 339 | 4, 708 | 3, 631 | 6, 857 | 3, 848 | 2, 617 |
| October ${ }^{3}$ - | 22, 311 | 15,595 | 8, 669 | 4,892 | 3,777 | 6,926 | 4,071 | 2, 645 |

[^13]
## BOND YIELDS AND INTEREST RATES

Average yields on new issues of 3 -month Treasury bills increased substantially during November, while yields on both corporate and Government bonds fell slightly. The rate on prime commercial paper was unchanged.

[Percent per annum]

| Period |  | U. S. Government securityyields |  | Corporate Aaa bonds (Moody's) | Prime commercial paper, 4-6 months |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 3-month <br> Treasury bills ${ }^{1}$ | Taxable bonds ${ }^{3}$ |  |  |
|  |  |  |  |  |  |
| 1939 |  | 0. 023 | ${ }^{(3)}$ | 3. 01 | 0. 59 |
| 1946 |  | . 375 | 2. 19 | 2.53 | . 81 |
| 1947 |  | . 594 | 2. 25 | 2.61 | 1. 03 |
| 1948 |  | 1. 040 | 2. 44 | 2.82 | 1. 44 |
| 1949 |  | 1. 102 | 2. 31 | 2. 66 | 1. 48 |
| 1950. |  | 1. 218 | 2. 32 | 2. 62 | 1. 45 |
|  | June. | 1. 174 | 2. 33 | 2.62 | 1. 31 |
| 1951 |  | 1. 552 | 2.57 | 2.86 | 2. 17 |
| 1951: | October. | 1. 608 | 2.61 | 2.89 | 2. 21 |
|  | November. | 1. 608 | 2. 66 | 2. 96 | 2. 25 |
|  | December- | 1. 731 | 2. 70 | 3.01 | 2. 31 |
| 1952: | January - | 1. 688 | 2. 74 | 2. 98 | 2. 38 |
|  | February -- | 1. 574 | 2. 71 |  |  |
|  | March_-- | 1. 658 | 2. 70 | 2. 96 | 2. 38 |
|  | April. | 1. 623 | 2. 64 | 2. 93 | 2. 35 |
|  | May... | 1. 710 | 2. 57 | 2. 93 | 2. 31 |
|  | June.-.- | 1. 700 | 2. 61 | 2. 93 | 2. 31 |
|  | uly --- | 1. 824 | 2. 61 | 2. 95 | 2. 31 |
|  | August.- | 1. 876 | 2. 70 | 2. 94 | 2. 31 |
|  | September- | 1. 786 | 2. 71 | 2. 95 | 2. 31 |
|  | October---- | 1.783 | $\stackrel{\text { 2. }}{2 .} 76$ | 3. 01 | 2. 31 |
|  | November. | 1. 862 | 2.71 | 2. 98 | 2.31 |

1 Rate on new issues within period.
15 years and over prior to A pril 1852; 12 years and over beginning in April.

- Bonds in this classification were first issued in March 1941.

Source: Board of Governors of the Federal Reserve Bystem.

## MONEY SUPPLY

During October, total deposits and currency expanded $\$ 2$ billion, primarily because of the rise in commercial bank loans and investments. The privately-held money supply increased $\$ 2.8$ billion, while $U$. S. Government deposits declined $\$ 800$ million.

[Billions of dollars]

| End of period | Total deposits and currency | U. S. Government deposits ${ }^{1}$ | Total excluding U. S. Government deposits (privately-held money supply) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Currency outside banks | Demand deposits adjusted ${ }^{2}$ | Time deposits ${ }^{2}$ |
| 1939 | 64.7 | 1. 5 | 63.3 | 6. 4 | 29.8 | 27.1 |
| 1945 | 176. 4 | 25. 6 | 150.8 | 26.5 | 75.9 | 48.5 |
| 1946 | 167.5 | 3. 5 | 164. 0 | 26.7 | 83.3 | 54.0 |
| 1948 | 172. 7 | 3. 6 | 169. 1 | 26.1 | 85.5 | 57.5 |
| 1949 | 173. 9 | 4.1 | 169.8 | 25.4 | 858 | 58.6 |
| 1950 | 180.6 | 3.7 | 176. 9 | 25.4 | 92.3 | 592 |
| June | 174.7 | 4. 8 | 170.0 | 25. 2 | 85. 0 | 597 |
| 1951. | 189.8 | 3.9 | 186.0 | 26.3 | 98.2 | 61.4 |
| 1951: September. | 183.8 | 5. 9 | 177.9 | 25.4 | 92.0 | 60.5 |
| October- | 185. 8 | 4. 2 | 181.6 | 25. 7 | 95.0 | 60.9 |
| November | 187.1 | 4.4 | 182.7 | 25.8 | 96.3 | 60.6 |
| December- | 189.8 | 3. 9 | 186. 0 | 26.3 | 98.2 | 61.4 |
| 1952: January | 188.2 | 3. 0 | 185.2 | 25.6 | 97.9 | 61.7 |
| 1052. February | 188.0 | 4. 6 | 183.4 | 25.6 | 95.7 | 62.0 |
| March | 188.7 | 5.8 | 182. 9 | 25.7 | 94.8 | 62.5 |
| April | 188.7 | 4. 9 | 183. 8 | 25.9 | 95.1 | 62.8 |
| May | 189.3 | 4. 9 | 184.4 | 26. 0 | 95.3 | 63.0 |
| June | 191. 4 | 6. 5 | 184.9 | 26.5 | 94.8 | 63.7 |
| July | 193.4 | 7.6 | 185.8 | 26. 2 | 95.7 | 63.8 |
| August | 193. 1 | 6. 9 | 186. 2 | 26.3 | 95.8 | 64.1 |
| September | 194. 1 | 6. 7 | 187.4 | 26. 6 | 96. 4 | 64.5 |
| October ${ }^{4}$ - | 196.1 | 5. 9 | 190.2 | 26.7 | 98.6 | 64.9 |

${ }^{1}$ Inclufes U. S. Government deposits at Federal Reserve banks and commersial and ssvings banks. and U. B. Treasurer's time deposits. open account

2
I Includes
demand deposits, other than interbank and U. B. Government, less cash items in process of collection
2 Inchiea fenosits in emmercial banks, mutual savings banks, and Postal Bavings System, but excludes interbank deposits

- Preliminary estimates.

Source: Board of Governors of the Federal Reserve System.

## FEDERAL BUDGET RECEIPTS AND EXPENDITURES

Expenditures for major national security programs declined in November, which was a short month in terms of the number of working days. The cumulative budget deficit for the fiscal year was $\$ 8.2$ billion at the end of November, or $\$ 1.1$ billion more than at the same time last year.

[Billions of dollars]

| Period | Budget expenditures |  |  |  | Net budget receipts |  | $\begin{aligned} & \text { Budget surplus }(+) \\ & \text { or deficit }(-) \end{aligned}$ |  | Public debt (end of period) ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total |  | Major national security programs ${ }^{3}$ |  | Total for period | Cumulative fiscal year totals | Total for period | Cumulative fiscal year totals |  |
|  | Total for period | Cumulative fiscal year totals | Total for period | Cumulative fiscal year totals |  |  |  |  |  |
| Fiscal year 1944 | 95.3 |  | 88.2 |  | 43.9 |  | $-51.4$ |  | 202. 6 |
| Fiscal year 1947 | 39. 3 |  | 20.9 |  | 40.0 |  | +. 8 |  | 258.4 |
| Fiscal year 1948. | 33. 8 |  | 16. 4 |  | 42.2 |  | +8.4 |  | 252.4 |
| Fiscal year 1949 | 40. 1 |  | 19.1 |  | 38.2 |  | -1.8 |  | 252.8 |
| Fiscal year 1950. | 40. 2 |  | 17. 8 |  | 37.0 |  | -3.1 |  | 257.4 |
| Fiscal year 1951 | 44. 6 |  | 26. 4 |  | 48.1 |  | +3.5 |  | 255. 3 |
| Fiscal year 1952 | 66.1 |  | ${ }^{2} 46.3$ |  | 62.1 |  | -4.0 |  | 259.2 |
| 1951: October. | 5. 5 | 20.5 | 3. 7 | 13. 8 | 2. 6 | 15.0 | -2.8 | $-5.5$ | 258.3 |
| November | 5.2 | 25.6 | 3. 6 | 17. 4 | 3. 5 | 18.5 | -1.7 | -7.1 | 259.6 |
| December | 5.6 | 31. 3 | 3. 7 | 21.1 | 5. 3 | 23.8 | $-.3$ | $-7.5$ | 259.5 |
| 1952: January . | 5.5 | 36. 7 | 3. 9 | 25.0 | 5. 0 | 28.8 | -. 5 | $-8.0$ | 259.8 |
| February | 5. 1 | 41.8 | 3. 8 | 28.8 | 5. 6 | 34.3 | $+4$ | -7. 5 | 260.4 |
| March | 5. 7 | 47. 5 | 4. 1 | 32.8 | 9. 9 | 44. 2 | +4.2 | $-3.3$ | 258.1 |
| April | 6. 0 | 53. 6 | 4. 5 | 37.3 | 4. 3 | 48.5 | $-1.7$ | $-5.0$ | 258.3 |
| May | 5. 7 | 59.2 | 4. 5 | 41. 9 | 3. 8 | 52. 3 | -19 | -6. 9 | 260.0 |
| June. | 6. 9 | 66.1 | 4. 3 | 46.2 | 9. 8 | 62.1 | +2.9 | -4.0 | 259. 2 |
| July . | 6. 7 | 6. 7 | 4. 7 | 4.7 | 3. 3 | 3. 3 | -3.4 | $-3.4$ | 263. 1 |
| August. | 5. 0 | 11. 8 | 3. 8 | 8.5 | 4. 0 | 7. 4 | $-1.0$ | -4.4 | 263. 2 |
| September | 6. 1 | 17. 8 | 4. 5 | 13. 0 | 6. 6 | 14. 0 | $+.5$ | $-3.9$ | 262. 7 |
| October- | 6. 4 | 24. 2 | 4. 4 | 17. 4 | 3. 1 | 17.0 | -3.3 | -7.2 | 265.0 |
| November | 5. 2 | 29.4 | ${ }^{4} 3.9$ | ${ }^{4} 21.2$ | 4. 2 | 21.2 | $-1.0$ | -8.2 | 267.5 |

[^14]
## FEDERAL CASH RECEIPTS FROM AND PAYMENTS TO THE PUBLIC

In the third quarter, cash payments exceeded cash receipts by $\$ 2.6$ billion, compared with a cash deficit of $\$ 1.3$ billion in the corresponding quarter of 1951. Cash payments were 17 percent higher than last year and cash receipts were 10 percent higher.

[Millions of dollsrs]

| Calendar year | Pederal cash receipts from the public | Federal cash payments to the publio | Excess of receipts ( + ) or payments (-) |
| :---: | :---: | :---: | :---: |
| Calendar year total: |  |  |  |
|  | 41, 441 | 41, 399 | $+42$ |
| 1947 | 44, 282 | 38, 616 | $+5,666$ |
| 1948 | 44, 922 | 36, 897 | +8,027 |
| 1949 | 41, 346 | 42, 642 | -1,295 |
| 1950 | 42, 419 | 41,969 | +450 |
| 1951 | 59, 276 | 58, 034 | +1,245 |
| Quarterly totals, not adjusted for seasonal variation: |  |  |  |
| 1950: Second quarter | 9, 303 | 11, 105 | -1,803 |
|  | 10, 494 | 9,351 | +1,143 |
|  | 10, 387 | 10, 754 | -367 |
| 1951: $\begin{aligned} & \text { First quarter } \\ & \text { Second quarte } \\ & \text { Third quarter } \\ & \text { Fourth quarte }\end{aligned}$ | 18, 051 | 11, 179 | +6,874 |
|  | 14, 462 | 14, 521 | -59 |
|  | 13, 993 | 15, 270 | -1,277 |
|  | 12, 770 | 17, 064 | -4,295 |
| 1952: First quarter | 21, 874 | 16, 921 | +4,953 |
| Second quarter | 19,389 | 18,701 | +688 |
| Third quarter. | 15, 354 | 17, 921 | -2,567 |

Notz.-Detail will not necessarily add to totals because of rounding.
Sources: Treasury Department and Burean of the Budget.


[^0]:    includes expenditures for military services, international security and foreign relations (except foreign loans), atomic energy, merchant maine, promotion of defense production and economic sta ilization, and civil delense; excludes Federal Government sales. For further detail, see Midyear Economic Report of the President. July 1952 (p. 139), and Survey of Current Business, July 1952 (p. 12).

    Residual; expenditures by the Federal Government for other than "national aecurity" and total expenditures by Btate and local goreraments.
    Nore.--Detall will not necessarily add to totals because of rounding.
    Source: Department of Commerce.

[^1]:    Harnings in current prices divided by consumers'. price index on base $1951=100$
    Not avallable.
    Bource: Department of Listor
    Not strictiy comparable with previous dete.

    - Preliminary estimates.

[^2]:    Source: Boare of Governors of the Federal Reserve Systefin.

[^3]:    ${ }^{1}$ Weekly data are scheduled rates of operation; monthly figures are for actual output except latest month which is an average of the weekly estimates. Percent

[^4]:    : Excludes agriculture.
    Commercial and other includes trade, service, finance, commonications, and construction.
    Not available.
    ${ }^{4}$ Estimates for third and fourth quarters based on anticipated capltal expenditures as reported by business in August.
    Notr.-Revised series; see Survey of Current Business, August 1952. These figures do not agree with the totals included in the gross national product estimates of the Department of Commerce, principally because the latter cover agricultural investment and also certain equipment and construction outlays charged to current expense.

    Detail will not necessarily add to totals because of rounding.
    Sources: Securities and Exchange Commission and Department of Commerce.

[^5]:    ${ }^{1}$ Includes public residential construction.
    ${ }^{2}$ Preliminary estimates.

[^6]:    : Recorded merchandise exports, ineluding reexports, and Department of Defense shipments under the Matrial Securlty Program,
    3 Recorded general merchandise imports.
    NoTE: Detail will not necessarily add to totals because of rounding
    Sources: Department of Commerce, Department of the Army;and Department of the Navy.

[^7]:    1 Preliminary estimates by Council of Economic Advisers.
    Norz.-Detail will not necessarlly add to totals because of rounding.
    Bource: Department of Commerce (except as noted).

[^8]:    1 Excludes employee contributions for social insurance, and self-employed contributions (which became effective January 1952)
    1 Includes $\$ 2.7$ bilion National Bervice Life Insurance dividend, most of which was paid in the fret half of the year.

    - Preliminary estimates.

    Note.-Detail will not necessarlly add to totals because of ronnding.
    Source: Department of Commerce.

[^9]:    ${ }^{1}$ Income less taxes.
    Note.-Detail will not necessarily add to totals because of rounding.
    Source: Department of Commerce.

[^10]:    1 Income less tares.

[^11]:    Converted from the reported base, $1910-14=100$, to the base $1951=100$.
    Farm income in current dollars divided by parity index on base $1951=100$.
    Preliminary estimates.
    Note.-Farm income includes cash receipts from marketings and Government payments.
    Source: Department of Agriculture.

[^12]:    ; Commercial, industrial, and agricultursl loans.
    novs.-Detail will not necessarily add to totals becane of rounding.

[^13]:    Includes repair and modernization loans insured by Federal Housing Administration.
    Includes loans by pawnbrokers, service credit, and unclassified singlo-payment loans under $\$ 3,000$ made by commercial banks,
    Preliminary estimates.
    Noris.-Detall wil not necessarily add to totals because of roundlog.
    Source: Board of Governors of the Federal Reserve Bystem.

[^14]:    1 lncludes expenditures for military services, international security and foroien relations, development and control of atomic energy. promotion of the merchant marine, promotion of defense production and economic stabilization, and civil defense.
    ${ }^{2}$ Includes guarantred securities. except those beld by the Treasury.
    : Data for fisal year not strictly comparable with monthly figures.
    Note.-Detail will not pecessarily add to totals because of rounding.
    4 Preliminary estimates.
    Sources: Treasury Department and Bureau of the Budget.

