# Economic Indicators JANUARY 1954 

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

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# [Public Law 120-81st Congress; Chapter 237-1st Session] <br> 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 Gongressional 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.
Charts drawn by Graphics Unit, Office of the Secretary, Department of Commerce

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## THE TOTAL OUTPUT OF THE ECONOMY THE NATION'S ECONOMIC ACCOUNTS

Economic activity as measured by over-all expenditures and incomes continued at a high level in the third quarter.


## UKUND INAIIUNAL FKUUUC゙I

Total output of goods and services declined nearly 1 percent in the third quarter, according to current estimates. A lower rate of business inventory accumulation accounted for most of the decline. Total government and consumer expenditures were fully maintained at their second quarter levels.

[Billions of dollars]


1 Includes expenditures for military services, international security and forelgn relations (except foreign loans), development and control of atomic energy, promoLlon of the merchant marine, promotion of defense production and economic stabilization, and civil defense. For further details, seo Annual Economic Report of the President, January 1953 (p. 165), and Suroey of Current Rusiness, July 1953 (p. 10).

Notr.-Detall will not necessarily add to totals because of rounding.
Source: Department of Commerce.

## PRICES

## CONSUMER PRICES

Consumer prices fell 0.3 percent between mid-October and mid-November, reflecting mainly a drop of 1.4 percent in food prices. Transportation costs decreased slightly, while apparel prices were unchanged. Prices of all other major groups of items rose.


SOURCE: DEPARTMENT OF LABOA COUNCIL OF ECONOMIC ADVISERS
$|1947-49=100|^{1}$

| Period | All items | Food | Housing |  | Apparel | Transporta. tion | Medical care | $\begin{aligned} & \text { Personal } \\ & \text { care } \end{aligned}$ | $\begin{gathered} \text { Reading } \\ \text { and } \\ \text { recrea- } \\ \text { tion } \\ \hline \end{gathered}$ | Uther goods and services |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Rent |  |  |  |  |  |  |
| 1939 monthly average. | 59.4 | 47.1 | ( ${ }^{\text {a }}$ | 86.6 | 52.5 | (2) | (1) | (9) | (1) | (2) |
| 1942 monthly average. | 69.7 | 61.3 | (a) | 90.4 | 64.9 | (2) | (2) | (2) | (2) | (2) |
| 1945 monthly average | 76. 9 | 68.9 | (a) | 90.9 | 76.3 | (2) | (2) | (2) | (2) | (3) |
| 1946 monthly average | 83.4 | 79.0 | (3) | 91.4 | 83.7 | (2) | (2) | (2) | (3) | (2) |
| 1948 monthly average | 102. 8 | 104. 1 | 101. 7 | 100. 7 | 103. 5 | 100. 9 | 100. 9 | 101. 3 | 10U. 4 | 100.5 |
| 1949 monthly average | 101. 8 | 100. 0 | 103. 3 | 105. 0 | 99.4 | 108.5 | 104. 1 | 101. 1 | 104. 1 | 103. 4 |
| 1950 monthly average | 102. 8 | 101. 2 | 106. 1 | 108. 8 | 98.1 | 111.3 | 106. 0 | 101. 1 | 103. 4 | 105. 2 |
| 1951 June..-....-.- | 101.8 | 100. 5 | 104. 9 | 108. 7 | 96.5 | 109.9 | 105. 4 | 99.2 | 102. 5 | 103. 7 |
| 1951 monthly average | 111. 0 | 112.6 | 112.4 | 113.1 | 106. 9 | 118.4 | 111. 1 | 110.5 | 106. 5 | 109. 7 |
| 1952 monthly average | 113. 5 | 114. 6 | 114. 6 | 117.9 | 105. 8 | 126. 2 | 117. 2 | 111.8 | 107. 0 | 115.4 |
| 1952: October | 114. 2 | 115.0 | 115. 2 | 118.8 | 105. 6 | 128. 4 | 118.9 | 112. 3 | 107. 6 | 115.8 |
| November | 114. 3 | 115.0 | 115.7 | 119.5 | 105. 2 | 128.9 | 118. 9 | 112. 4 | 107. 4 | 115. 8 |
| December | 114. 1 | 113.8 | 116. 4 | 120. 7 | 105.1 | 128. 9 | 119.3 | 112.5 | 108. 0 | 115. 9 |
| 1953: January | 113. 9 | 113. 1 | 116. 4 | 121. 1 | 104. 6 | 129. 3 | 119.4 | 112.4 | 107.8 | 115. 6 |
| Februar | 113. 4 | 111. 5 | 116. 6 | 121. 5 | 104. 6 | 129. 1 | 119.3 | 112.5 | 107. 5 | 115. 8 |
| March | 113. 6 | 111. 7 | 116. 8 | 121. 7 | 104. 7 | 129.3 | 119.5 | 112. 4 | 107.7 | 117.5 |
| April | 113.7 | 111.5 | 117.0 | 122. 1 | 104. 6 | 129. 4 | 120. 2 | 112.5 | 107. 9 | 117.9 |
| May | 114. 0 | 112. 1 | 117. 1 | 123. 0 | 104. 7 | 129.4 | 120. 7 | 112.8 | 108. 0 | 118. 0 |
| June | 114.5 | 113.7 | 117.4 | 123. 3 | 104.6 | 129. 4 | 121. 1 | 112. 6 | 107.8 | 118. 2 |
| July | 114. 7 | 113.8 | 117.8 | 123. 8 | 104. 4 | 129.7 | 121.5 | 112. 6 | 107. 4 | 118. 3 |
| August | 115. 0 | 114. 1 | 118. 0 | 125. 1 | 104. 3 | 130. 6 | 121. 8 | 112.7 | 107. 6 | 118. 4 |
| Septembe | 115. 2 | 113.8 | 118. 4 | 126. 0 | 105. 3 | 130.7 | 122. 6 | 112. 9 | 107. 8 | 118. 5 |
| October | 115. 4 | 113.6 | 118. 7 | 126. 8 | 105. 5 | 130.7 | 122. 8 | 113.2 | 108. 6 | 119.7 |
| Novembe | 115.0 | 112.0 | 118.9 | 127.3 | 105. 5 | 130. 1 | 123.3 | 113.4 | 108. 9 | 120. 2 |

${ }^{1}$ The new base $1947-49=100$ is in compliance with recommendations of the U. S. Bureau of the Budget. Beginning with January 1953 the index structure has been changed.

2 Not available.
Source: Department of Labor.

## WHOL上BALE PRICES

Average wholesale prices were stable during most of December, with the monthly average being slightly above that for November. Prices of farm products and processed foods fluctuated, but were above their November averages. Industrial prices continued at the prevailing level in recent months.


| $[1947-49=100]$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Period | All commodities | $\underset{\text { products }}{\text { Farm }}$ | $\begin{aligned} & \text { Processed } \\ & \text { foods } \end{aligned}$ | Other than farm products and foods (industrial) |
| 1942 monthly average | 64.2 | 59.2 | 59.1 | 68.3 |
| 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 |
| 1951 June------ | 100. 2 | 94.5 | 96.8 | 102.2 |
| 1951 monthly average | 114.8 | 113.4 | 111.4 | 115. 9 |
| 1952 monthly average. | 111.6 | 107.0 | 108.8 | 113. 2 |
| 1952: October | 111. 1 | 104. 9 | 108. 5 | 113. 0 |
| November | 110.7 | 103. 6 | 107.7 | 112.8 |
| December- | 109.6 | 99.2 | 104. 3 | 112.9 |
| 1953: January | 109. 9 | 99.6 | 105. 5 | 113. 1 |
| February | 109.6 | 97.9 | 105. 2 | 113. 1 |
| March | 110.0 | 99.8 | 104. 1 | 113. 4 |
| April | 109. 4 | 97.3 | 103. 2 | 113.2 |
| May | 109. 8 | 97.8 | 104. 3 | 113.6 |
| June- | 109. 5 | 95.4 | 103. 3 | 113.9 |
| July | 110.9 | 97.9 | 105. 5 | 114.8 |
| August | 110.6 | 96.4 | 104. 8 | 114.9 |
| September | 111. 0 | 98.1 | 106. 6 | 114. 7 |
| October-- | 110.2 | 95. 3 | 104. 7 | 114.6 |
| November | 109.8 | 93.6 | 103. 8 | 114.5 |
| Week ended: ${ }^{1}$ |  |  |  |  |
| 1953: December 1 | 110. 1 | 95.0 | 104. 2 | 114. 6 |
|  | 110. 1 | 95.0 | 104. 7 | 114. 5 |
| 15 | 110. 1 | 94.7 | 104.9 | 114.5 |
| 22 | 110. 1 | 95.4 | 104. 4 | 114. 4 |
| 29 | 110.6 | 97.0 | 105. 6 | 114. 5 |
| 1954: January 5 | 110.4 | 96.2 | 105.8 | 114.5 |

## PRICES RECEIVED AND PAID BY FARMERS

Prices received by farmers rose 1 percent beiween November 15 and December 15, primarily because of a boost in average hog prices. Farmers also paid slightly more for production items, but the larger increase in the prices they received was enough to raise the parity ratio 1 index point, the first increase in this ratio since June.

$[1910-14=100]$

\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow[t]{2}{*}{Period} \& \multicolumn{2}{|l|}{Prices paid for items used in} \& \multirow[t]{2}{*}{Parity index (prices paid, interest, taxes, and wage rates} \& \multirow[t]{2}{*}{Prices received by farmers} \& \multirow[t]{2}{*}{Parity ratio \({ }^{1}\)} \\
\hline \& Living \& Production \& \& \& \\
\hline 1939 monthly average \& 120 \& 121 \& 123 \& 95 \& 77 \\
\hline 1942 monthly average. \& 149 \& 148 \& 152 \& 158 \& 104 \\
\hline 1944 monthly average. \& 175 \& 173 \& 182 \& \({ }^{2} 196\) \& 108 \\
\hline 1946 monthly average \& 202 \& 191
250 \& 208
260 \& \(\begin{array}{r}21234 \\ \\ \hline 285 \\ \hline\end{array}\) \& 112 \\
\hline 1948 monthly average. \& 243 \& \begin{tabular}{l}
250 \\
238 \\
\hline
\end{tabular} \& 260 \& 289 \& 12

9 <br>
\hline 1949 monthly average \& 246 \& 246 \& 256 \& 256 \& 100 <br>
\hline 1950 June 15....... \& 243 \& 247 \& 255 \& 247 \& 97 <br>
\hline 1951 monthly average \& 268 \& 273 \& 282 \& 302 \& 107 <br>
\hline 1952 monthly average. \& 271 \& 274 \& 287 \& 288 \& 100 <br>
\hline 1953 monthly average. \& 270 \& 253 \& 279 \& 258 \& 92 <br>
\hline 1952: November 15 \& 269 \& 266 \& 282 \& 277 \& 98 <br>
\hline December 15 \& 269 \& 264 \& 281 \& 269 \& 96 <br>
\hline 1953: January 15 \& 268 \& 265 \& 284 \& 267 \& 94 <br>
\hline February 15 \& 266 \& 261 \& 281 \& 263 \& 94 <br>
\hline March 15.-- \& 269 \& 261 \& 282 \& 264 \& 94 <br>
\hline April 15.. \& 269 \& 257 \& 280 \& 259 \& 92 <br>
\hline May 15. \& 270 \& 257
248 \& 280
277 \&  \& 94 <br>
\hline June 15 \& 271 \& 248 \& 277
279 \& 259
259 \& 9 <br>
\hline July 15. \& 271 \& 250
249 \& 279 \& 258 \& 92 <br>
\hline August 15 \& 273
270 \& 247 \& 279
277 \& 256 \& 92 <br>
\hline September 15 \& 270 \& 246 \& 276 \& 250 \& 91 <br>
\hline October 15-. \& 270
270 \& 248 \& 277 \& 249 \& 90 <br>
\hline December 15. \& 270 \& 250 \& 278 \& 252 \& 91 <br>
\hline
\end{tabular}

[^0]
## STOCK PRICES

Stock prices in December were, on the average, about the same as in November. However, there were" some declines toward the close of the month.

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source: securities ano exchange commission.
COUNCIL OF ECONOMIC ADVISERS


## EMPLOYMENT AND WAGES

 CIVILIAN LAABOR FORCECivilian employment in December totaled 60.8 million, or 1.2 million below the preceding month-primarily as a result of the seasonal decline in agricultural employment. Unemployment continued to rise from the record low of October and reached 1.8 million, or 3 percent of the civilian labor force.



SOURCE: DEPARTMENT OF COMMERGE
COUNCI OF ECONOMIC ADVISERS

| Period | $\left\|\begin{array}{c}\text { Total labor } \\ \text { force (in- } \\ \text { cluding } \\ \text { armed } \\ \text { forces) }\end{array}\right\|$ | 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 nver |  |  |  |  |  |  |
| 1939 monthly average | 55, 600 | 55, 230 | 45, 750 | 9, 610 | 36, 140 | 9, 480 | 17.2 |
| 1944 monthly average. | 65, 890 | 54, 630 | 53, 960 | 8,950 | 45, 010 | 670 | 1. 2 |
| 1947 monthly average | 61, 608 | 60, 168 | 58, 027 | 8, 266 | 49, 761 | 2, 142 | 3. 6 |
| 1949 monthly average. | 63, 571 | 62, 105 | 58, 710 | 8, 026 | 50,684 | 3, 395 | 5. 5 |
| 1950 monthly average | 64, 599 | 63, 099 | 59, 957 | 7, 507 | 52, 450 | 3, 142 | 5.0 |
| June---------- | 66, 177 | 64, 866 | 61, 482 | 9, 046 | 52, 436 | 3, 384 | 5. 2 |
| 1951 monthly average | 65,832 | 62, 884 | 61, 005 | 7, 054 | 53, 951 | 1, 879 | 3. 0 |
| 1952 monthly average-- | 66, 426 | 62, 966 | 61, 293 | 6, 805 | 54, 488 | 1,673 | 2. 7 |
| 1953 monthly average ${ }^{2}$ |  | 63, 417 | 61, 894 | 6, 528 | 55, 366 | 1,523 | 2. 4 |
| 1952: November-.--- | 67, 047 | 63, 646 | 62, 228 | 6, 774 | 55, 454 | 1, 418 | 2. 2 |
| December | 66,508 | 62, 921 | 61, 509 | 5,697 | 55, 812 | 1, 412 | 2. 2 |
| 1953: January ${ }^{2}$ | 65, 959 | 62, 416 | 60, 524 | 5, 452 | 55, 072 | 1, 892 | 3. 0 |
| February | 66, 255 | 62, 712 | 60, 924 | 5, 366 | 55, 558 | 1, 788 | 2. 9 |
| March | 66, 679 | 63, 134 | 61, 460 | 5, 720 | 55, 740 | 1, 674 | 2. 7 |
| April | 66, 338 | 62, 810 | 61, 228 | 6, 070 | 55, 158 | 1, 582 | 2. 5 |
| May | 66, 497 | 62, 964 | 61, 658 | 6, 390 | 55, 268 | 1, 306 | 2.1 |
| June | 68, 290 | 64, 734 | 63, 172 | 7, 926 | 55, 246 | 1,562 | 2. 4 |
| July | ${ }^{(3)}$ | 64, 668 | 63, 120 | 7,628 | 55, 492 | 1,548 | 2.4 |
| August | ${ }^{(3)}$ | 64, 648 | 63, 408 | 7, 274 | 56, 134 | 1, 240 | 1.9 |
| September | ${ }^{(3)}$ | 63, 552 | 62, 306 | 7, 262 | 55, 044 | 1,246 | 2. 0 |
| October | ${ }^{(3)}$ | 63, 404 | 62, 242 | 7, 159 | 55, 083 | 1, 162 | 1.8 |
| November | ${ }^{(3)}$ | 63, 353 | 61, 925 | 6,651 | 55, 274 | 1,428 | 2. 3 |
| December | ${ }^{(3)}$ | 62, 614 | 60, 764 | 5, 438 | 55, 326 | 1, 850 | 3.0 |

[^1] and industrial disnutes.

2 Beginning with January 1953, data are not entirely comparable with those for earlier periods because of revisions in the estimating procedures. 3 Not available.

## NONAGRICULTURAL EMPLOYMENT - SELECTED INDUSTRIES

The Christmas season accounted for the increase of 300,000 employees in retail stores and the 550,000 temporary postal workers added to the Government payroll. Manufacturing employment continued its downturn, with declines prevailing in nearly all major industry groups. Employment in most other nonagricultural industries was down somewhat more than seasonally.


| [Thousands of wage and salary workers ${ }^{1}$ ] |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Manufacturing |  |  | Contract construction | Wholesale and retail trade | Finance, service, etc. | Government (Federal, State, local) |  | Mining |
|  | Total | $\begin{gathered} \text { Durable } \\ \text { goods } \end{gathered}$ | $\begin{gathered} \text { Nondu- } \\ \text { rable goods } \end{gathered}$ |  |  |  |  |  |  |
| 1939 monthly av | 10, 078 | 4, 683 | 5,394 | 1, 150 | 6, 612 | 4, 703 | 3, 987 | 2, 912 | 845 |
| 1948 monthly average | 15, 321 | 8, 312 | 7, 010 | 2, 169 | 9, 519 | 6, 636 | 5, 614 | 4, 141 | 982 |
| 1949 monthly average. | 14, 178 | 7, 473 | 6, 705 | 2, 165 | 9, 513 | 6, 736 | 5, 837 | 3, 949 | 918 |
| 1950 monthly average | 14, 967 | 8, 085 | 6, 882 | 2, 333 | 9, 645 | 6, 894 | 5, 992 | 3, 977 | 889 |
|  | 14, 733 | 8, 035 | 6, 698 | 2, 430 | 9,534 | 6, 992 | 5, 908 | 3, 984 | 929 |
| 1951 monthly average | 16, 082 | 9, 071 | 7, 011 | 2,588 | 10, 013 | 7,068 | 6, 378 | 4, 166 | 913 |
| 1952 monthly average | 16, 209 | 9, 262 | 6,946 | 2, 572 | 10, 251 | 7, 237 | 6, 633 | 4, 220 | 872 |
| 1953 monthly average | 17, 002 | 9, 949 | 7,053 | 2, 538 | 10, 475 | 7, 347 | 6, 669 | 4, 275 | 832 |
| 1952: December | 16, 952 | 9, 856 | 7, 096 | 2, 497 | 11, 218 | 7,215 | 7,095 | 4,293 | 870 |
| 1953: January | 16, 884 | 9, 880 | 7,004 | 2, 303 | 10, 283 | 7, 161 | 6,675 | 4, 210 | 866 |
| February | 17, 013 | 9, 989 | 7, 024 | 2, 280 | 10, 214 | 7,171 | 6, 625 | 4, 210 | 856 |
| March. | 17, 135 | 10, 103 | 7, 032 | 2, 301 | 10, 284 | 7, 218 |  | 4, 235 | 846 |
| April | 17, 077 | 10, 117 | 6,960 | 2, 416 | 10, 314 | 7, 321 | 6, 653 | 4, 244 | 835 |
| May | 17, 040 | 10, 096 | 6, 944 | 2, 509 | 10, 348 | 7,382 | 6, 669 | 4, 279 | 831 |
| June | 17, 162 | 10, 121 | 7, 041 | 2,608 | 10, 415 | 7,443 | 6, 638 |  | 835 |
| July | 17, 069 | 10, 007 | 7, 062 | 2, 662 | 10, 355 | 7, 488 | 6, 478 | 4, 340 | 823 |
| August | 17, 258 | 10, 006 | 7, 252 | 2,715 | 10, 334 | 7,485 | 6, 449 | 4,337 | 831 |
| September | 17, 221 | 9, 955 | 7, 266 | 2, 751 | 10, 464 | 7,447 | 6, 663 | 4, 323 | 826 |
| October ${ }^{2}$ | 17, 017 | 9, 878 | 7, 139 | 2, 763 | 10, 615 | 7,377 | 6, 749 | 4, 309 | 810 |
| November ${ }^{2}$ | 16, 708 | 9, 700 | 7, 008 | 2, 661 | 10, 769 | 7,344 | 6, 740 | 4, 272 | 814 |
| December ${ }^{2}$ | 16, 440 | 9, 538 | 6,902 | 2,481 | 11, 310 | 7,323 | 7, 023 | 4,230 | 81 |

## AVERAGE WEEKLY HOURS - selected industries

The average workweek of factory production workers in December showed a small increase from November but was about 1.6 hours lower than a year earlier. Most of this reduction over a year earlier represented a decline in overtime.

[Hours per week, for production workers or nonsupervisory employees]

| Period | Manufacturing |  |  | Building construction | Retail trade |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Durable goods | $\begin{aligned} & \text { Nondurable } \\ & \text { goods } \end{aligned}$ |  |  |
| 1939 monthly average | 37.7 | 38.0 | 37.4 | 32.6 | 42.7 |
| 1943 monthly average - | 44.9 | 46.6 | 42.5 | 38.4 | 40.3 |
| 1946 monthly average | 40.4 | 40.2 | 40. 5 | 38. 1 | 40. 7 |
| 1947 monthly average. | 40.4 | 40.6 | 40.1 | 37.6 | 40.3 |
| 1948 monthly average - | 40.1 | 40.5 | 39.6 | ${ }^{1} 37.3$ | 40.3 |
| 1949 monthly average. | 39.2 | 39.5 | 38.8 | 36. 7 | 40.4 |
| 1950 monthly average | 40.5 | 41. 2 | 39.7 | 36. 3 | 40.5 |
|  | 40.5 | 41.3 | 39.5 | 37.0 | 40.9 |
| 1951 monthly average - | 40.7 | 41.6 | 39.5 | 37.2 | 40.2 |
| 1952 monthly average | 40.7 | 41.5 | 39.6 | 38.1 | 39.9 |
| 1952: November-_ | 41.1 | 41.9 | 40.1 | 37.1 | 39.0 |
| December | 41.7 | 42.5 | 40.5 | 38.2 | 39.8 |
| 1953: January | 41.0 | 41.8 | 39.8 | 36.9 | 39.2 |
| February | 40.9 | 41.7 | 39.8 | 37.1 | 39.2 |
| March-- | 41.1 | 41.9 | 40.0 | 36. 8 | 39.2 |
| April. | 40. 8 | 41.6 | 39.5 | 36. 9 | 39.1 |
| May- | 40. 7 | 41.5 | 39.5 | 37.3 | 39. 0 |
| June.- | 40.7 | 41.4 | 39.7 | 37.7 | 39.4 |
| August | 40.5 | 41.1 | 39.6 | 37.6 | 39.8 |
| September | 39. 9 | 40.6 | 39.0 | 36. 1 | 39.1 |
| October ${ }^{2}$ | 40.3 | 41.0 | 39.2 | 37. 5 | 39. 0 |
| November ${ }^{2}$ | 40. 0 | 40.6 | 39.1 | 36. 4 | 38.9 |
| December ${ }^{2}$ | 40.1 | 40.8 | 39.2 |  | ${ }^{(3)}$ |

${ }^{1}$ Data bepinning with January 1948 are not strictly comparable with those for earlier periods. Not available.

## AVERAGE HOURLY EARNINGS - SELECTED INDUSTRIES

Averase hourly earnings in manufacturing industries in December continued at the record high of \$1.79, six cents higher than in December 1952.

[For production workers or nonsupervisory employees]

| Period | All manufacturing |  | Durable goods manufacturing |  | Nondurable goods manufacturing |  | Building construction |  | Retail trade |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Current prices | $\begin{gathered} 1952 \\ \text { prices } \end{gathered}$ | Current prices | $\underset{\text { prices }}{1952}$ | Current prices | $\underset{\text { prices }{ }^{1}}{1952}$ | Current prices | $\underset{\text { prices }^{1}}{1952}$ | Current prices | $\underset{\text { prices }^{1}}{1952}$ |
| 1939 monthly average | \$0.63 | \$1. 21 | \$0.70 | \$1. 34 | \$0.58 | \$1. 11 | \$0.93 | \$1. 78 | \$0.54 | \$1.04 |
| 1943 monthly average | . 96 | 1. 47 | 1. 06 | 1. 62 | . 80 | 1.23 | 1. 25 | 1. 92 | 68 | 1.04 |
| 1946 monthly average | 1. 09 | 1. 48 | 1.16 | 1. 57 | 1. 02 | 1. 38 | 1. 48 | 2.01 | 89 | 1. 21 |
| 1947 monthly average | 1. 24 | 1. 47 | 1. 29 | 1. 53 | 1. 17 | 1.39 | 1. 68 | 2.00 | 1.01 | 1. 20 |
| 1948 monthly average | 1.35 | 1. 49 | 1. 41 | 1. 56 | 1. 28 | 1. 41 | ${ }^{2} 1.85$ | 22. 04 | 1. 09 | 1. 20 |
| 1949 monthly average. | 1. 40 | 1. 56 | 1. 47 | 1. 64 | 1. 32 | 1. 48 | 1. 94 | 2. 16 | 1. 14 | 1. 27 |
| 1950 monthly average. | 1. 46 | 1. 62 | 1. 54 | 1. 70 | 1. 38 | 1. 52 | 2. 03 | 2.24 | 1.18 | 1. 30 |
| June | 1. 45 | 1. 62 | 1. 52 | 1. 69 | 1. 36 | 1. 52 | 2. 00 | 2.23 | 1. 18 | 1. 32 |
| 1951 monthly average | 1. 59 | 1. 63 | 1. 67 | 1. 71 | 1. 48 | 1. 51 | 2. 19 | 2. 24 | 1.26 | 1. 29 |
| 1952 monthly average | 1. 67 | 1.67 | 1. 76 | 1. 76 | 1.54 | 1. 54 | 2. 31 | 2.31 | 1.32 | 1. 32 |
| 1952: November. | 1. 71 | 1. 70 | 1. 82 | 1. 81 | 1. 56 | 1. 55 | 2.39 | 2. 37 | 1.35 | 1. 34 |
| December | 1. 73 | 1. 72 | 1.83 | 1.82 | 1. 57 | 1. 56 | 2. 40 | 2.39 | 1.32 | 1. 31 |
| 1953: January | 1. 74 | 1. 73 | 1. 84 | 1. 83 | 1. 58 | 1. 57 | 2. 41 | 2. 40 | 1. 36 | 1. 35 |
| February | 1. 74 | 1. 74 | 1.85 | 1. 85 | 1. 58 | 1. 58 | 2. 42 | 2. 42 | 1.37 | 1. 37 |
| March | 1. 75 | 1. 75 | 1. 85 | 1. 85 | 1. 59 | 1. 59 | 2. 44 | 2. 44 | 1. 37 | 1. 37 |
| ApriL | 1. 75 | 1. 75 | 1. 86 | 1.86 | 1. 59 | 1. 59 | 2. 44 | 2. 44 | 1. 38 | 1. 38 |
| May | 1. 76 | 1. 75 | 1. 86 | 1. 85 | 1.60 | 1. 59 | 2. 44 | 2. 43 | 1. 39 | 1. 38 |
| June | 1. 76 | 1. 74 | 1. 87 | 1. 85 | 1. 60 | 1. 59 | 2. 44 | 2. 42 | 1.40 | 1. 39 |
| $J$ July | 1. 77 | 1. 75 | 1. 88 | 1. 86 | 1. 61 | 1. 59 | 2. 47 | 2. 44 | 1. 41 | 1. 39 |
| August | 1. 77 | 1. 75 | 1. 88 | 1. 86 | 1. 61 | 1. 59 | 2. 49 | 2. 46 | 1. 41 | 1. 39 |
| September | 1. 79 | 1. 76 | 1. 90 | 1. 87 | 1. 63 | 1. 61 | 2. 52 | 2. 48 | 1. 42 | 1. 40 |
| October ${ }^{3}$ | 1. 78 | 1. 75 | 1. 90 | 1. 87 | 1. 62 | 1. 59 | 2. 52 | 2. 48 | 1. 42 | 1. 40 |
| November ${ }^{3}$ | 1. 79 | 1. 77 | 1. 89 | 1. 87 | 1. 63 | 1.61 | 2. 53 | 2. 50 | 1. 42 | 1. 40 |
| December ${ }^{3}$ | 1. 79 | (4) | 1. 89 | (1) | 1. 64 | (4) | ${ }^{(4)}$ | (4) | (4) | ${ }^{(4)}$ |

## AVERAGE WEEKLY EARNINGS - SELECTED INDUSTRIES

Average weekly earnings in manufacturing increased fractionally in December to $\$ 71.78$, reflecting a small rise in the workweek. Over the year, there was a drop of 36 cents, with a reduction in the workweek being partially offset by increased wase rates.



1 Earnings in current prices divided by consumer price index on base $1952=100$. 2 Data begiuning with January 1948 are not strictly with those for earlier periods.
3 Preliminary estimates.

- Not available.

Source: Department of Labor.

## PRODUCTION AND BUSINESS ACTIVITY

INDUSTRIAL PRODUCTION
Industrial production continued to decline moderately in November, according to the revised index. The preliminary indications are that there was a further small contraction in December.

$\left[1947-49=100\right.$, seasonally adjusted] ${ }^{1}$


[^2]Source: Board of Governors of the Federal Reserve System.

## WEEKLY PKODUCTION - SELECTED INDICATORS

Steel production averaged about 80 percent of capacity during December, the lowest weekly average since the steel strike in 1952. The lull in motor vehicle assemblies is partially explained by model changeovers and the holidays. Electric energy distributed in the week before Christmas set a new record. Bituminous coal production continued to decline.


| Period | Steel |  | Electric power, by utilities (rnillions of kilowett-hours) | Bituminous coal <br> (thousands of short tons) ${ }^{2}$ | Cars and trucks (number) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Thousands of net tons | Percent of theoretical capacity ${ }^{1}$ |  |  |  |
| Weekly average: |  |  |  |  |  |
|  | 1,857 | 96. 9 | 6, 183 | 1,687 | 154, 212 |
| June | I, 898 | 99.6 | 6, 038 | 1, 777 | 192, 825 |
| 1951. | 2, 018 | 100.9 | 6,958 | 1, 772 | 129, 828 |
| 1952 | 1,782 | 85.8 | 7, 451 | 1, 542 | 106, 834 |
| $1953{ }^{3}$ | 2, 141 | 95.0 | 8, 244 | 1,500 | 140, 514 |
| 1952: November | 2, 200 | 105. 9 | 7, 841 | 1, 768 | 126, 618 |
| December | 2,193 | 105. 6 | 7,970 | 1, 643 | 112.992 |
| 1953: January - | 2, 234 | 99.1 | 8,156 | 1, 510 | 137, 890 |
| February | 2, 233 | 99.1 | 8, 136 | 1, 413 | 146, 188 |
| March. | 2, 295 | 101.8 | 8,116 | 1,387 | 158, 658 |
| April. | 2,225 | 93.7 | 8, 018 | 1, 463 | 166, 322 |
|  | 2, 2,192 | 100.1 97.2 | 7, 9586 | 1, 1,466 | 149, 709 |
| July | 2, 099 | 93.1 | 8, 238 | 1, 1,536 | 154, 274 |
| August | 2, 123 | 94. 2 | 8, 488 | 1, 549 | 147, 542 |
| September | 2, 076 | 92.1 | 8, 352 | 1, 644 | 128, 375 |
| October | 2, 136 | 94.7 | 8, 331 | 1,506 | 140, 317 |
| November | 2.; 031 | 90.1 | 8,352 | 1, 493 | 103, 576 |
| December ${ }^{3}$ | 1, 795 | 79.6 | 8,503 | 1, 442 | 103, 06.9 |
| Week ended: |  |  |  |  |  |
| 1953: December ${ }_{12}$ | 1, 1,972 | 87.5 86.7 | 8, 88.68 | 1,367 1,398 | 116, 867 |
| 19 | 1, 900 | 84.3 | 8, 896 | 1, 383 | 123, 241 |
|  | 1, 444 | 64.1 | 8, 174 | 1, 515 | S5, 259 |
| 1954: January ${ }_{9}^{2}$ | 1,706 1,788 | 75.7 475.0 | 8, 200 | 1, 388 | 84, 218 |

[^3]
## PRODUCTION OF SELECTED MANUFACTURES

Output of most major manufacturing industry groups in November, as measured by the revised seasonally adjusted index, was below the high rates reached earlier in 1953. The largest declines occurred in textiles, rubber and leather products, tobacco, and primary metals.

$\left[1947-49=100\right.$, seasonally adjusted ${ }^{1}$

| Period | Durable manufactures |  |  |  | Nondurable manufactures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary metals | Lumber and products | Machinery | $\begin{aligned} & \text { Transpor- } \\ & \text { tation } \\ & \text { equip- } \\ & \text { ment } \end{aligned}$ | Textiles and apparel | Petroleum and coal products | Food and beverage manufactures | Chemicals and allied products |
| 1939 | 53 | 80 | 38 | 48 | 80 | 63 | 66 | 45 |
| 1947 | 103 | 101 | 103 | 96 | 99 | 97 | 101 | 97 |
| 1948 | 107 | 106 | 104 | 102 | 103 | 104 | 99 | 103 |
| 1949 | 90 | 93 | 93 | 102 | 97 | 99 | 100 | 101 |
| 1950 | 115 | 113 | 114 | 120 | 110 | 110 | 103 | 121 |
| June | 118 | 116 | 110 | 130 | 107 | 109 | 102 | 119 |
| 1951 | 126 | 113 | 130 | 135 | 106 | 122 | 105 | 136 |
| 1952 | 116 | 111 | 147 | 154 | 105 | 123 | 105 | 137 |
| 1952: October- | 134 | 115 | 156 | 177 | 109 | 128 | 106 | 141 |
| November. | 136 | 119 | 161 | 185 | 111 | 130 | 107 | 140 |
| December- | 135 | 115 | 161 | 190 | 111 | 128 | 106 | 141 |
| 1953: January | 135 | 122 | 164 | 191 | 107 | 128 | 106 | 142 |
| February | 137 | 124 | 163 | 191 | 108 | 128 | 107 | 143 |
| March | 136 | 121 | 163 | 190 | 110 | 128 | 107 | 145 |
| April. | 136 | 120 | 164 | 190 | 113 | 131 | 108 | 148 |
| May | 139 | 119 | 162 | 192 | 115 | 131 | 109 | 151 |
| June. | 137 | 114 | 161 | 188 | 113 | 131 | 106 | 150 |
| July | 136 | 119 | 164 | 196 | 111 | 132 | 108 | 152 |
| August | 137 | 116 | 165 | 191 | 106 | 132 | 108 | 148 |
| September | 130 | 113 | 161 | 186 | 102 | 131 | 108 | 148 |
| October ${ }^{2}$ | 128 | 116 | 159 | 189 | 103 | 129 | 108 | 146 |
| November ${ }^{2}$ | 124 | 120 | 154 | 180 | 99 | 130 | 109 | 146 |

${ }^{1}$ Revised series; see Federal Reserve Bulletin, December 1953.
${ }^{2}$ Preliminary estimates.
Source: Board of Governors oft he Federal Reserve System.

## GROSS PRIVATE DOMESTIC INVESTMENT

Gross private domestic investment in the third quarter decreased $\$ 4 \frac{1}{2}$ billion (seasonally adjusted annual rate), according to current estimates. A lower inventory accumulation rate accounted for most of the drop. Residential construction was slightly lower, while both nonresidential construction and investment in producers' durable equipment were maintained at the high levels of the second quarter.

[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 | 52.5 | 22. 7 | 12. 6 | 10. 1 | 22. 3 | 7.5 |
| 1951 | 58.6 | 23.1 | 11.0 | 12. 2 | 24.6 | 10.9 |
| 1952 | 52.5 | 23. 4 | 11.1 | 12.3 | 25.4 | 3. 7 |
|  | Seasonally adjusted annual rates |  |  |  |  |  |
| 1952: First quarter | 50.4 | 23. 3 | 11.0 | 12. 4 | 25.6 | 1.5 |
| Second quarter | 49. 6 | 23. 4 | 11.0 | 12. 4 | 25. 6 | $\cdot 7$ |
| Third quarter--- | 52. 3 | 23. 1 | 10.8 | 12. 3 | 24.9 | 4. 2 |
| Fourth quarter- | 57.9 | 23. 9 | 11.6 | 12.3 | 25.5 | 8.5 |
| 1953: First quarter- | 54.0 | 25. 0 | 12. 2 | 12. 8 | 26.2 | 2.9 |
| Second quarter. | 61.0 | 25. 3 | 12.0 | 13. 4 | 26.9 | 8.8 |
| Third quarter-- | 56.5 | 24.9 | 11.5 | 13. 4 | 27.1 | 4.5 |

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

## EXPENDITURES FOR NEW PLANT AND EQUIPMENT

Despite a slight drop in new plant and equipment expenditures in the fourth quarter, outlays for the full year 1953 are estimated to have reached a record $\$ 27.8$ billion. Expenditures for the first quarter of 1954 are expected to run above the first quarter of 1953 but to be slightly below the level of recent months.

[Billions of dollars]

| Period | Total ${ }^{1}$ | Manufacturing |  |  | Mining | Transportation |  | Public utilities | Commercial and other ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Totel | Durable gcods | 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. 6 G | 7. 49 | 3. 14 | 4. 36 | . 71 | 1. 11 | 1.21 | 3. 31 | 6. 78 |
| 1951 | 25. 54 | 10.85 | 5. 17 | 5.68 | . 93 | 1. 47 | 1. 49 | 3. 66 | 7.24 |
| 1952 | 26. 46 | 11. 99 | 5. 78 | 6. 21 | . 88 | 1. 39 | 1. 36 | 3. 84 | 6. 99 |
| $1953{ }^{34}$ | 27. 83 | 12. 42 | 5. 86 | 6.56 | . 89 | 1. 32 | 1. 36 | 4. 48 | 7.34 |
|  | Seasonally adjusted annual rates |  |  |  |  |  |  |  |  |
| 1952: Third quarter | 25. 49 | 11. 64 | ${ }^{5}$ ) | ${ }^{(5)}$ | . 83 | 1. 24 | 1. 27 | 3. 71 | 6. 80 |
| Fourth quarter | 26. 96 | 12. 23 | ${ }^{(5)}$ | ${ }^{(5)}$ | . 87 | 1. 32 | 1. 38 | 4. 04 | 7.12 |
| 1953: First quarter. | 27. 18 | 12. 48 | (5) | ${ }^{5}$ | . 86 | 1. 38 | 1.27 | 4.20 | 6. 98 |
| Second quarter | 28.06 | 12. 66 | (5) | (5) | . 84 | 1. 32 | 1. 28 | 4.59 | 7.37 |
| Third quarter | 28. 82 | 12. 71 | (5) | (5) | . 95 | 1. 30 | 1. 46 | 4.70 | 7.69 |
| Fourth quarter ${ }^{3}$ | 28. 28 | 12. 44 | (5) | (5) | . 91 | 1. 28 | 1. 44 | 4.30 | 7. 90 |
| 1954: First quarter ${ }^{3}$ | 27.96 | 12.08 | ${ }^{(5)}$ | ${ }^{5}$ ) | . 88 | 1. 18 | 1. 32 | 4. 52 | 7.98 |

1 Excludes agriculture.
${ }_{2}$ Commercial and other includes trade, service, finance, communications, and construction.
${ }^{3}$ Estimates for fourth quarter of 1953 and first quarter of 1954 based on anticipated capital expenditures reported by business in a November survey
1 Annual total is sum of seasonally unadjusted quarterly expenditures; it does not necessarily coincide with average of seasonally adjusted figures, in part because of adjustments when necessary for systematic tendencies in anticipatory data. ${ }^{5}$ Not available.

Note. - These figures do not agree with the totals included in the gross national product estimates of the Department of Commerce, principally because the latter cover 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.

## NEW CONSTRUCTION

There was no change in total expenditures for new construction, seasonally adjusted, in December. Expenditures for the year 1953 are estimated to have been nearly 7 percent higher than in 1952.

[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 |
| 1943 monthly average. | 1,806 | 1,404 | 715 | 689 | 402 |
| 1949 monthly average. | 1. 899 | 1, 365 | 689 | 676 | 534 |
| 1950 monthly average | 2,371 | 1, 788 | 1,050 | 738 | 583 |
| June.- | 2, 366 | 1,793 | 1, 072 | 721 | 573 |
| 1951 monthly average | 2, 575 | 1,797 | 914 | 883 | 778 |
| 1952 monthly average | 2, 720 | 1,818 | 925 | 893 | 902 |
| 1953 monthly average ${ }^{2}$ | 2,904 | 1,968 | 992 | 976 | 936 |
| 1952: November | 2, 781 | 1,856 | 965 | 891 | 925 |
| December- | 2, 774 | 1, 871 | 980 | 891 | 903 |
| 1953: January | 2, 824 | 1, 863 | 946 | 917 | 961 |
| February | 2,987 | 1,953 | 1,007 | 946 | 1,034 |
| March | 3, 050 | 2,055 | 1,089 | 966 | 995 |
| April. | 3, 025 | 2,059 | 1, 080 | 979 | 966 |
| May | 2, 910 | 1,980 | , 989 | 991 | 930 |
| June. | 2, 922 | 1, 986 | 1,008 | 978 | 936 |
| July | 2,849 | 1, 955 | , 979 | 976 | 894 |
| August | 2, 811 | 1,937 | 956 | 981 | 874 |
| September | 2, 824 | 1, 928 | 942 | 986 | 896 |
| October- | 2, 841 | 1,945 | 957 | 988 | 896 |
| November-- | 2,900 | 1,969 | 963 | 1, 006 | 931 |
| December ${ }^{2}$ | 2,900 | 1,985 | 989 | 996 | 915 |

[^4]Sources: Department of Commerce and Department of Labor.

## NEW HOUSING STARTS

The number of nonfarm housing units started in November was 8,000 fewer than in the preceding month. However, on a seasonally adjusted basis, private starts at an annual rate of $1,069,000$ units were at the highest rate since April.


| Period | All new nonfarm housing units started |  |  | Seasonally adjusted annual rates: private |
| :---: | :---: | :---: | :---: | :---: |
|  | Total | Public | Private |  |
| Annual totals: 1949 | 1, 025, 100 | 36, 300 | 988, 800 |  |
| 1950 | 1, 396, 000 | 43, 800 | 1,352, 200 |  |
| 1952 | $1,091,300$ $1,127,000$ | 71, 5800 | $1,020,100$ $1,068,500$ |  |
| Monthly average: 1949 | 85, 400 | 3, 000 | 82, 400 |  |
| Moxthly averay 1950 | 116, 300 | 3, 600 | 112, 700 |  |
| 1951 | 90, 900 | 5, 900 | 85, 000 |  |
| 1952 | 93, 900 | 4,900 | 89, 000 |  |
| 1952: October--. | 101, 100 | 1, 900 | 99, 200 | 1, 134, 000 |
| November | 86, 100 | 3, 800 | 82, 300 | 1, 122, 000 |
| December | 71, 500 | 3,900 | 67, 600 | 1, 127,000 |
| 1953: January | 72, 100 | 3, 900 | 68, 200 | 1, 137, 000 |
| February | 79, 200 | 5, 400 | 73, 800 | 1, 213, 000 |
| March | 105, 800 | 9, 700 | 96, 100 | 1, 165, 000 |
| April. | 111, 400 | 4, 000 | 107, 400 | 1, 141,000 |
| May--- | 108, 300 | 2, 700 | 105, 600 | 1, 039, 000 |
| June. | 104, 600 | 2, 600 | 102, 000 | 1, 037, 000 |
| July | 96, 700 | 300 | 96, 400 | 1, 006,000 |
| August | 93, 200 | 1, 000 | 92, 200 | 962, 000 |
| September ${ }^{1}$ | 92, 000 | 3, 000 | 89, 000 | 989, 000 |
| October ${ }^{1}$ - | 88, 000 | ${ }^{(2)}$ | 88, 000 | 1,006, 000 |
| November | 80, 000 | 1,600 | 78, 400 | 1, 069,000 |

1 Jrelimhary estimates.
2 Less than 50.
Source: Department of Labor.

## INVENTORIES AND SĀLES

Total business inventories (seasonally adjusted) declined in November for the second consecutive month, with the downturn being widespread. Wholesale and manufacturing sales also dropped. Retail sales continued to show a small rise in November, but preliminary estimates indicate a slight falling-off in December.


| 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 | 10,802 | 5,534 | 3,503 | 11, 465 | 5, 112 | 5,354 | 35 | 35 |
| 1946 |  | 42, 942 | 27, 150 | 11, 852 | 8,541 | 24, 498 | 12, 617 | 13, 694 | 77 | 90 |
| 1948 |  | 55, 647 | 36,438 | 15, 828 | 10,877 | 31, 734 | 17, 630 | 17, 350 | 107 | 104 |
| 1949 |  | 52, 264 | 34, 664 | 15, 311 | 10,893 | 28, 972 | 16,416 | 15,903 | 100 | 98 |
| 1950 |  | 62, 423 | ${ }^{5} 39,917$ | 18, 652 | 11, 974 | 34, 118 | ${ }^{5} 19,285$ | ${ }^{5} 20,980$ | 109 | 105 |
|  | Ju | 54, 191 | -39,655 | 16,139 | 12, 069 | 29, 603 | 19,080 | 20,503 | 104 | 103 |
| $1951$ |  | ${ }^{6} 74,059$ | ${ }^{6} 44,821$ | ${ }^{6} 20,754$ | ${ }^{6} 13,185$ | 43, 039 | 22, 205 | 24, 391 | 129 | 109 |
| 1952: |  | 74,757 | 46, 080 | 20, 804 | 13, 674 | 43, 824 | 23, 046 | 23, 710 | 118 | 110 |
|  | October- | 74, 189 | 48, 579 | 20, 652 | 14, 202 | 43, 415 | 24, 651 | 24, 164 | 121 | 115 |
|  | November | 74, 682 | 47, 657 | 20, 895 | 14, 026 | 43, 596 | 24, 271 | 23, 254 | 122 | 111 |
|  | December | 74, 757 | 48, 781 | 20, 804 | 14, 410 | 43. 824 | 24, 706 | 24, 946 | 120 | 115 |
| 1953: | January | 74, 619 | 47, 819 | 20, 814 | 14, 140 | 43, 766 | 24, 507 | 24, 519 | 123 | 111 |
|  | February | 74, 941 | 48, 533 | 20, 973 | 14, 514 | 43, 848 | 24, 724 | 24, 512 | 123 | 112 |
|  | March | 75, 335 | 49, 671 | 21,096 | 14, 437 | 44, 056 | 25, 763 | 25, 096 | 122 | 115 |
|  | April | 76, 466 | 50, 188 | 21, 656 | 14, 280 | 44, 565 | 26, 360 | 25, 681 | 125 | 110 |
|  | May | 76, 836 | 49, 395 | 21, 543 | 14, 424 | 44, 970 | 25, 816 | 25, 882 | 127 | 117 |
|  | June | 77, 511 | 50, 001 | 21,572 | 14,412 | 45, 525 | 25, 880 | 25, 152 | 128 | 115 |
|  | July - | 78, 310 | 50, 399 | 22, 088 | 14, 469 | 45, 792 | 26, 367 | 24, 525 | 130 | 112 |
|  | August | 78, 748 | 48, 138 | 22, 115 | 14, 073 | 46, 195 | 25, 067 | 22, 339 | 131 | 112 |
|  | September | 79, 380 | 48, 653 | 22, 280 | 13, 982 | 46, 515 | 25, 380 | 22, 678 | 128 | 107 |
|  | October--- | 78, 979 | 48, 299 | 22, 037 | 14. 040 | 46, 262 | 25, 000 | 22, 154 | 128 | 110 |
|  | November ${ }^{7}$ | 78, 460 | 47, 897 | 21, 786 | 14, 192 | 46,077 | 24,559 | 21, 813 | 127 | 112 |
|  | December ${ }^{7}$ |  |  |  | 14, 100 |  |  |  |  | 113 |

1 Also includes wholesale, not shown separately in this table.
${ }^{2}$ Book value, end of period.
8 Monthly a verage for year and total for month.
5 Revised series; see Survey of Current Business, December 1953.
${ }^{6}$ Revised series beginning with 1951; not comparable with previous data.
4 Book value, end of period, except annual data, which are monthly averages. Bee Survey of Current Bur Preliminary estimates.
Source: Department of Commerce and Board of Governors of the Federal Reserve Systera.

## MERCHANDISE EXPORTS AND IMPORTS

Exports were unchanged in November, with the drop in grant-aid shipments being offset by a rise in commercial exports. Merchandise imports also increased.



[^5]
## PURCHASING POWER

## NATIONAL INCOME

High employment and increased wage rates in private industries accounted for the third quarter rise in compensation of employees, according to recent estimates. There was also a small rise in net interest receipts and in rental income, and little change in independent business and professional incomes. The income of farm proprietors and corporate profits (both before and after inventory valuation adjustment) were lower.


SOURCE: DEPARTMENT OF COMMERCE.
COUNCIL OF ECONOMIC ADVISERS
[Billions of dollars]

| Period | Total national income | Compensation of employees | Proprietors' (business, professional, farm) and rental income | Net interest | Corporate profits and inventory valuation adjustment |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Total | Profits before taxes | Inventory valuation adjustment |
| 1939 | 72.5 | 47.8 | 14. 7 | 4. 2 | 5. 8 | 6. 5 | -0.7 |
| 1944 | 183.8 | 121. 2 | 35. 5 | 3. 1 | 24.0 | 24.3 | $-.3$ |
| 1946 | 180.3 | 117.1 | 42. 0 | 2. 9 | 18. 3 | 23.5 | $-5.2$ |
| 1947 | 198. 7 | 128. 0 | 42.4 | 3. 5 | 24.7 | 30.5 | -5. 8 |
| 1948 | 223.5 | 140.2 | 47. 3 | 4. 3 | 31. 7 | 33.8 | -2.1 |
| 1949 | 216.3 | 139.9 | 42. 1 | 5. 0 | 29.2 | 27.1 | +2.1 |
| 1950 | 240.6 | 153. 4 | 45. 4 | 5. 7 | 36. 0 | 41. 0 | $-5.0$ |
| 1951 | 278.4 | 178. 9 | 50.7 | 6. 4 | 42. 4 | 43. 7 | -1.3 |
| 1952 | 291.6 | 193.2 | 51.2 | 7. 0 | 40.2 | 39.2 | +1.0 |
| 1952: First quarterSecond quarter. Third quarter Fourth quarter. | Seasonally adjusted annual rates |  |  |  |  |  |  |
|  | 286.8 | 187. 9 | 50.5 | 6. 7 | 41.7 | 41.5 | +. 2 |
|  | 287.9 | 189. 5 | 51.5 | 6. 9 | 39.9 | 38.2 | +1. 7 |
|  | 290.4 | 194. 1 | 51.5 | 7. 1 | 37.7 | 37.0 | +. 7 |
|  | 301.4 | 201. 3 | 51.1 | 7. 4 | 41. 7 | 40.3 | +1.4 |
| 1953: $\begin{aligned} & \text { First quarter-- } \\ & \text { Second quarter } \\ & \text { Third quarter- }\end{aligned}$ | 306. 7 | 204.5 | 50. 8 | 7. 6 | 43. 8 | 44.6 | -. 8 |
|  | 310.7 | 208. 0 | 49.7 | 7. 7 | 45. 2 | 45. 9 | -. 6 |
|  | 308. 1 | 210.4 | 49. 1 | 7. 9 | 40.7 | 43. 3 | -2.6 |

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

## CORPORATE PROFITS

Third quarter aggregate corporate profits, both before and after taxes, are estimated to have been below those in the second quarter, according to recent revisions.


| Period | [Billions of dollars] |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 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 | 72 | 13.5 |
| 1949 | 27. 1 | 10. 8 | 16. 3 | 7.5 | 8. 8 |
| 1950 | 41. 0 | 18. 2 | 22.7 | 9.1 | 13. 6 |
| 1951 | 43. 7 | 23. 6 | 20. 1 | 9.2 | 10.9 |
| 1952 | 39.2 | 20.6 | 18. 6 | 9.1 | 9.5 |
|  |  | Seaso | y adjusted | nual rates |  |
| 1952: First quarter. | 41.5 | 21.8 | 19.7 | 9.1 | 10. 6 |
| Second quarter | 38.2 | 20. 1 | 18. 0 | 9.1 | 8.9 |
| Third quarter | 37.0 | 19.4 | 17. 5 | 9.1 | 8. 4 |
| Fourth quarter | 40.3 | 21. 2 | 19.1 | 9.1 | 10.0 |
| 1953: First quarter | 44.6 | [24. 4 | 20. 3 | 9. 2 | 11. 1 |
| Second quarter. | 45. 9 | [25.0 | 20.8 | 9.4 | 11.4 |
| Third quarter-- | 43. 3 | 23. 6 | 19.6 | 9. 6 | 10.0 |

Note.-See p. 21 for profits before taxes and inventory valuation adjustment. Detail will not necessarily add to totals because of rounding.
Source: Department of Commerce.

## PERSONAL INCOME

Personal income fell $\$ 1.8$ billion in November as a result of a decline in manufacturing employment and hours worked. Farm and nonfarm proprietors' income increased.


| [Billions of dollars] |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Period | Total personal income | Labor income (salaries, wages, and other labor income) ${ }^{1}$ | Proprietors' income |  | Dividends and personal interest | Transfer payments |
|  |  |  | Farm | Business, professional, and rental income ${ }^{1}$ |  |  |
| 1939 | 72.6 | 45. 7 | 4. 5 | 10.2 | 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. 2 | 12.8 | 29.3 | 17. 1 | 12. 4 |
| 1950 | 226.7 | 146. 5 | 13.3 | 32.1 | 19.6 | ${ }^{2} 15.1$ |
| 1951 | 254.3 | 170.7 | 15. 5 | 35. 2 | 20.5 | 12. 5 |
| 1952 | 269.7 | 184.9 | 14.8 | 36.1 | 21.0 | 12. 9 |
|  | Seasonally adjusted annual rates |  |  |  |  |  |
| 1950: June | 221.3 | 144. 7 | 12. 2 | 32.1 | 18. 7 | 13.6 |
| 1952: November | 277.2 | 192.9 | 13.4 | 36.4 | 21.4 | 13.1 |
| December. | 280.6 | 193.8 | 14. 3 | 37.4 | 21.5 | 13.6 |
| 1953: January | 280.5 | 193.9 | 14.3 | 37.2 | 21.6 | 13.5 |
| February | 281. 0 | 196. 0 | 12. 8 | 37.2 | 21.7 | 13. 3 |
| March... | 283.6 | 197.5 | 13.2 | 37.3 | 21.9 | 13.7 |
| April.-- | 282.7 | 197. 9 | 12. 1 | 37.1 | 22. 0 | 13. 6 |
| May | 284.7 | 199.3 | 12. 5 | 37.3 | 22. 1 | 13. 5 |
| June.- | 286.3 | 200.7 | 12. 6 | 37.2 | 22. 3 | 13.5 |
| July --- | 287.5 | 202.4 | 11. 9 | 37. 3 | 22.4 | 13. 5 |
| August | 287.0 | 202.2 | 11. 4 | 37. 3 | 22. 5 | 13. 6 |
| September | 286. 3 | 201.1 | 11.4 | 37.4 | 22. 7 | 13. 6 |
| October-- | 287.2 285.4 | 200.7 199.0 | 11. 9 | 37.3 37.6 | 22.8 22.8 | 14.5 |
| November | 285.4 | 199.0 | 12.2 | 37.6 | 22.8 | 13.8 |

1 Excludes social insurance contributions of employees and, beginning January 1952, of self-emplayed persons.
${ }_{2}^{1}$ Exeludes social insurance contributions of employees and, beginning January 1952 , of self-employed persons.
${ }_{3}^{2}$ Includes $\$ 2.7$ billion Na
Note.-Detail will not necessarily add to totals because of rounding. Source: Department of Commerce

## CONSUMER INCOME, SPENDING, AND SAVING

Disposable personal income rose more than consumer spending in the third quarter, according to current estimates. Personal saving during the quarter was $7 \frac{1}{2}$ percent of disposable income.


| 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 | 10.6 |
| 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. 8 | 194.6 | 29.2 | 102.6 | 62.7 | 11.3 | 5. 5 |
| 1951 | 225. 0 | 208. 1 | 27.3 | 113. 4 | 67. 4 | 16. 9 | 7. 5 |
| 1952 | 235. 0 | 218.1 | 26.7 | 118.8 | 72.7 | 16. 9 | 7. 2 |
|  | Seasonally adjusted annual rates |  |  |  |  |  |  |
| 1952: $\begin{aligned} & \text { First quarter } \\ & \text { Second quarter } \\ & \text { Third quarter } \\ & \text { Fourth quarter }\end{aligned}$ | 228. 7 | 213. 7 | 26.0 | 117.2 | 70.5 | 15.0 | 6. 6 |
|  | 231. 7 |  | 27. 4 | 118. 0 | 71. 8 | 14. 5 | 6. 3 |
|  | 236. 6 | 217.2 | 25.1 | 118.7 | 73. 3 | 19.4 | 8. 2 |
|  | 243.0 | 224.4 | 28.2 | 121.1 | 75.1 | 18.6 | 7. 7 |
| 1953: First quarter | 245. 4 | 227.7 | 30.2 | 121. 2 | 76. 3 | 17.7 | 7.2 |
| Second quarter | 247.7 | 230.4 | 30.7 | 122. 1 | 77. 6 | 17.2 | 6. 9 |
| Third quarter | 249.8 | 231.0 | 30.4 | 121.3 | 79. 2 | 18. 8 | 7. 5 |

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

## PER CAPITA DISPOSABLE INCOME

Per capita disposable income (in current dollars) increased to a new record high in the third quarter, according to current estimates. It was nearly 4 percent above the third quarter of 1952; adjusted for price changes it was 2 percent higher.


| Period | Total disposable personal income (billions of dollars) ${ }^{1}$ |  | Per capita disposable personal income (dollars)! |  | Population (thousands) ${ }^{3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Current prices | $\begin{gathered} 1952 \\ \text { prices }{ }^{2} \end{gathered}$ | Current prices | $\begin{gathered} 1952 \\ \text { prices } \end{gathered}$ |  |
| 1939 | 70.2 | 138.2 | 536 | 1, 055 | 131, 028 |
| 1941 | 92.0 | 169. 4 | 690 | 1, 271 | 133, 402 |
| 1942 | 116. 7 | 191. 3 | 865 | 1,418 | 134, 860 |
| 1944 | 147.0 | 210.3 | 1, 062 | 1,519 | 138, 397 |
| 1946 | 158. 9 | 204.2 | 1, 124 | 1,445 | 141, 389 |
| 1947 | 169.5 | 198. 2 | 1,176 | 1,375 | 144, 126 |
| 1948 | 188. 4 | 208. 6 | 1,285 | 1, 423 | 146, 631 |
| 1949 | 187. 2 | 209. 9 | 1,255 | 1, 407 | 149, 188 |
| 1950 | 205. 8 | 225. 7 | 1, 357 | 1,488 | 151, 677 |
| 1951 | 225.0 | 229.6 | 1, 458 | 1,488 | 154, 360 |
| 1952 | 235.0 | 235.0 | 1,497 | 1, 497 | 156, 981 |
|  | Seasonally adjusted annual rates |  |  |  |  |
| 1952: First quarter | 228. 7 | 230.2 | 1,465 | 1,475 | 156, 064 |
| Second quarter | 231. 7 | 231. 7 | 1, 479 | 1,479 | 156, 669 |
| Third quarter-- | 236.6 | 236.1 | 1,503 | 1,500 | 157, 370 |
| Fourth quarter | 243.0 | 241.8 | 1,537 | 1,529 | 158, 122 |
| 1953: First quarter-- | 245. 4 | 244.4 | 1,546 | 1,540 | 158, 752 |
| Second quarter | 247.7 | 245. 5 | 1,554 | 1,539 | 159, 366 |
| Third quarter - | 249.8 | 245.1 | 1,560 | 1,531 | 160, 094 |

${ }_{1}^{1}$ Income less taxes. 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 193日 base.

Including armed forces overseas. Annal data Bources: Department of Oommerce and Oouncll of Economic Advisers.

## FARM INCOME

Although farm income in November was about $5 \frac{1}{2}$ percent above November 1952, the total for the first 11 months of 1953 was 4 percent below that for the comparable period a year earlier. More than two-thirds of the total 1952-53 decline in income was experienced by the 12 principal cattle producing States and the 6 most severely drought stricken States.


| Period | Farm income (millions of current dollars) | Parity index (prices paid, interest, taxes, and wage rates $1952=100^{\mathrm{I}}$ | Farm income (millions of 1952 dollars) ${ }^{2}$ |
| :---: | :---: | :---: | :---: |
| 1939 monthly average | 715 | 43 | 1,663 |
| 1942 monthly average. | 1,345 | 53 | 2,538 |
| 1944 monthly average.- | 1, 763 | 63 | 2, 798 |
| 1946 monthly average. | 2,111 | 72 | 2, 932 |
| 1948 monthly average. | 2,539 | 91 | 2,790 |
| 1949 monthly average. | 2, 344 | 87 | 2, 694 |
| 1950 monthly average. | 2, 384 | 89 | 2, 679 |
| June ---------- | 1,889 | 89 | 2, 122 |
| 1951 monthly average-- | 2, 757 | 98 | 2, 813 |
| 1952 monthly average.. | 2, 721 | 100 | 2, 721 |
| 1952: October..... | 4, 009 | 99 | 4,049 |
| November | 3, 325 | 98 | 3, 393 |
| December- | 2, 959 | 98 | 3, 019 |
| 1953: January . | 2, 834 | 99 | 2, 863 |
| February | 1,949 | 98 | 1, 989 |
| March. | 2, 100 | 98 | 2, 143 |
| April. | 2,001 | 98 | 2, 042 |
| May | 2, 010 | 98 | 2, 051 |
| June.- | 2, 193 | 97 | 2, 261 |
| July | 2, 456 | 97 | 2, 532 |
| August | 2, 494 | 97 | 2, 571 |
| September | 3, 197 | 97 | 3,296 |
| October-.-- | 3, 693 | 96 97 | 3,847 3,620 |
| November ${ }^{3}$ | 3,511 | 97 | 3,620 |

1 Converted from the reported base, $1910-14=100$, to the base $1952=100$.
: Farm income in current dollars divided by parity index on base $1952=100$.
NoTE.-Farm income includes cash receipts from marketings and Government payments.
a Preliminary estimates.
Source: Department of Agriculture.

## CREDIT, MONEY, AND FEDERAL FINANCE BANK LOANS AND INVESTMENTS

Bank loans and investments continued to increase in November. The rise, however, was concentrated in holdings of U. S. Government securities. Bank loans increased very slightly at a time of year when they usually increase considerably.


| End of period | [Billions of dollars] |  |  |  |  | Weekly reporting member banksbusiness loans ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All commercial banks |  |  |  |  |  |
|  | 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. 7 |
| 1945 | 124.0 | 26. 1 | 97. 9 | 90.6 | 7. 3 | 7.2 |
| 1947 | 116. 3 | 38.1 | 78.2 | 69. 2 | 9. 0 | 14. 7 |
| 1949 | 120.2 | 43. 0 | 77.2 | 67. 0 | 10. 2 | 13.9 |
| 1950 | 126.7 | 52. 2 | 74. 4 | 62. 0 | 12. 4 | 17. 9 |
| June | 121. 8 | 44. 8 | 77. 0 | 65. 8 | 112 | 13.6 |
| 1951 | 132.6 | 57.7 | 74.9 | 61.5 | 13.3 | 21.6 |
| 1952 | 141.6 | 64. 2 | 77.5 | 63.3 | 14.1 | 23. 4 |
| 1952: November- | 141. 7 | 63.4 | 78. 3 | 64.1 | 14.2 | 231 |
| December-- | 141.6 | 64.2 | 77.5 | 63.3 | 14.1 | 23. 4 |
| 1953: January | 140.8 | 63.9 | 76. 9 | 62.8 | 14.2 | 22.8 |
| February | 140.1 | 64.1 | 76. 0 | 61. 9 | 14. 1 | 22.7 |
| March--- | 140. 0 | 65.2 | 74. 8 | 60.5 | 14. 3 | 23. 3 |
| ${ }^{\text {Appril.-- }}$ | 138. 5 | 65.3 | 73.2 | 58.9 | 14.4 | 23. 1 |
| May .-- | 138. 1 | 65. 4 | 72.7 | 58.3 | 14.4 | 22.8 |
| June---- | 1380 | 65.0 | 72.9 | 58.6 | 14.3 | 22.8 |
| July--- | 143. 2 | 65.6 | 77.6 | ${ }_{6}^{63.2}$ | 14.3 | 22.6 |
| August--- | 143. 1 | 66.0 | 77.1 | ${ }_{62} 62.6$ | 14.5 | 22.9 23.1 |
| September | 143. 0 | 66.3 67.1 6.1 | 76.7 76.8 | 62. 2 | 14. 5 | 23. 1 |
| November ${ }^{2}$ | 145. 5 | 67.2 | 78. 2 | 63.7 | 14.5 | 23. 2 |
| December ${ }^{2}$ |  |  |  |  |  | 23.4 |

[^6]
## CONSUMER CREDIT

Consumer credit outstanding at the end of November amounted to $\$ 28.3$ billion, less than $\$ 100$ million above the previous month-end but still $\$ 3.6$ billion above a year earlier. The small November rise continued to reflect the smaller growth in the rate of instalment credit for automobiles and other consumer durable goods that has been characteristic of recent months.


| [Millions of dollars] |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| End of period | Totalconsumercreditoutstand-ing | Instalment credit |  |  |  |  | Noninstalment credit |  |  |
|  |  | Total | Automobile paper ${ }^{1}$ | $\left\lvert\, \begin{gathered} \text { Other } \\ \text { consumer } \\ \text { goods } \\ \text { paper }{ }^{1} \end{gathered}\right.$ | Repair and modernization loans ${ }^{2}$ | $\begin{aligned} & \text { Personal } \\ & \text { loans } \end{aligned}$ | Total | Charge accounts | Other ${ }^{3}$ |
| 1939 | 7, 222 | 4,503 | 1,497 | 1, 620 | 298 | 1, 088 | 2, 719 | 1, 414 | 1,305 |
| 1945 | 5, 665 | 2, 462 | 455 | 816 | 182 | 1,009 | 3, 203 | 1, 612 | 1,591 |
| 1950 | 20, 813 | 14, 490 | 6, 342 | 4,337 | 1,006 | 2, 805 | 6, 323 | 3, 006 | 3, 317 |
| June | 18, 417 | 12,931 | 5, 724 | 3, 679 | 912 | 2, 616 | 5, 486 | 2, 350 | 3, 136 |
| 1951 | 21, 468 | 14, 837 | 6, 242 | 4, 270 | 1, 090 | 3,235 | 6, 631 | 3, 096 | 3, 535 |
| 1952 | 25, 827 | 18, 684 | 8, 099 | 5, 328 | 1, 406 | 3,851 | 7, 143 | 3, 342 | 3, 801 |
| 1952: October- | 24, 147 | 17, 611 | 7,630 | 4,895 | 1, 362 | 3, 724 | 6,536 | 2, 789 | 3, 747 |
| November | 24, 611 | 17, 961 | 7, 856 | 4, 962 | 1,393 | 3, 750 | 6, 650 | 2, 839 | 3, 811 |
| December | 25, 827 | 18, 684 | 8, 099 | 5, 328 | 1, 406 | 3, 851 | 7, 143 | 3, 342 | 3, 801 |
| 1953: January | 25, 674 | 18, 851 | 8, 273 | 5, 288 | 1, 403 | 3,887 | 6, 823 | 2,975 | 3, 848 |
| Februar | 25, 504 | 18, 982 | 8, 480 | 5, 208 | 1, 404 | 3, 890 | 6,522 | 2, 678 | 3, 844 |
| March | 25, 946 | 19,391 | 8,799 | 5, 217 | 1, 416 | 3, 959 | 6,555 | 2, 613 | 3, 942 |
| April | 26, 455 | 19, 767 | 9, 111 | 5, 217 | 1, 435 | 4, 004 | 6, 688 | 2, 682 | 4,006 |
| May | 27, 056 | 20, 213 | 9, 432 | 5, 272 | 1, 462 | 4, 047 | 6,843 | 2, 763 | 4, 080 |
| June | 27, 411 | 20,635 | 9, 692 | 5, 333 | 1, 493 | 4, 117 | 6, 776 | 2, 781 | 3, 995 |
| July | 27, 581 | 21, 004 | 9, 973 | 5, 351 | 1,516 | 4, 164 | 6,577 | 2, 705 | 3, 872 |
| August | 27, 810 | 21, 218 | 10, 136 | 5, 362 | 1,534 | 4, 186 | 6,592 | 2, 668 | 3, 924 |
| September | 27, 979 | 21, 347 | 10, 232 | 5, 352 | 1,562 | 4, 201 | 6, 632 | 2, 716 | 3, 916 |
| October | 28, 166 | 21, 486 | 10, 337 | 5, 366 | 1,585 | 4, 198 | 6,680 | 2, 811 | 3, 869 |
| Novemb | 28, 252 | 21, 586 | 10,358 | 5, 406 | 1, 604 | 4, 218 | 6, 666 | 2, 840 | 3, 826 |

${ }^{1}$ Includes all consumer credit extended for the purpose of purchasing automobiles and other consumer goods and secured by the items purchased.
Includes only such loans held by financial institutions; those held by retail outlets are inciuded in "other consumer goods paper."
1 Single-payment loans and service credit. $\quad$ Preliminary estimates. Source: Board of Governors of the Federal Reserve System.
Nore.-Sories revised back to January 1952; see Federal Reserve Bulletin, November 1953. Detail will not necessarily add to totals because of rounding.

BOND YIELDS AND INTEREST RATES
December yields on 3-month Treasury bills averaged somewhat higher than November but yields on Treasury bonds dropped throughout the month. Corporate bond yields and commercial paper rates were steady.

[Percent per annum]

| Period | U. S. Government security yields |  |  | Corporate <br> Aas bonds <br> (Moody's) | Prime commercial paper, 4-6 months |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3-month <br> Treasury bills ${ }^{1}$ | Taxable bonds ${ }^{2}$ |  |  |  |
|  |  | Old series ${ }^{3}$ | New series ${ }^{4}$ |  |  |
| 1939 | 0.023 |  |  | 3.01 | 0.59 |
| 1946 | . 375 | 2. 19 |  | 2. 53 | . 81 |
| 1948. | 1. 040 | 2. 44 |  | 2. 82 | 1. 44 |
| 1950 | 1. 218 | 2. 32 |  | 2. 62 | 1. 45 |
| 1951 | 1. 552 | 2.57 |  | 2. 86 | 2. 17 |
| 1952 | 1. 766 | 2. 68 |  | 2. 96 | 2. 33 |
| 1953 | 1. 940 | 2. 92 | 3. 16 | 3. 20 | 2. 52 |
| 1952: November | 1. 862 | 2.71 |  | 2.98 | 2. 31 |
| December | 2. 126 | 2.75 |  | 2. 97 | 2. 31 |
| 1953: January | 2. 042 | 2. 80 |  | 3. 02 | 2. 31 |
| February | 2. 018 | 2. 83 |  | 3. 07 | 2. 31 |
| March | 2. 082 | 2. 89 |  | 3. 12 | 2. 36 |
| April | 2. 177 | 2. 97 |  | 3. 23 | 2. 44 |
| May | 2. 200 | 3. 09 | 3. 26 | 3. 34 | 2. 68 |
| June.- | 2. 231 | 3. 09 | 3. 29 | 3. 40 | 2. 75 |
| July | 2. 101 | 2. 99 | 3. 25 | 3. 28 | 2. 75 |
| August-- | 2. 088 | 3. 00 | 3. 22 | 3. 24 | 2. 75 |
| September | 1. 876 | 2. 97 | 3. 19 | 3. 29 | 2. 75 |
| October-- | 1. 402 | 2. 83 | 3. 06 | 3. 16 | 2. 55 |
| November | 1. 427 | 2. 85 | 3. 04 | 3. 11 | 2. 32 |
| December- | 1. 630 | 2. 79 | 2. 96 | 3. 13 | 2. 25 |
| Week ended: 1953 December 5 |  |  |  |  |  |
| 1953: December 5 | 1. 589 | 2. 85 | 3. 01 | 3. 14 | 2. 25 |
| 12 | 1. 603 | 2. 80 | 2. 97 | 3. 13 | 2. 25 |
| 19 | 1. 682 | 2. 79 | 2. 97 | 3. 12 | 2. 25 |
| January ${ }^{26}$ | 1. 704 | 2. 78 | 2. 96 | 3. 12 | 2. 25 |
| January 2 | 1. 574 | 2. 74 | 2. 92 | 3. 12 | 2. 25 |

$t$ Rate on new issues within period.
${ }_{2}$ Bonds in this classification were first issued in March 1941
$821 / 2$-percent bonds, 15 years and over prior to April 1952 and 12 years and over beginning in April 1952.
$431 /$-percent bonds of 1978-83, issued May 1, 1953.

## MONEY SUPPLY

There was practically no change in the money supply in November. Demand deposits were about the same as in October. Time deposits declined slightly, while currency holdings of individuals and businesses increased;_such changes are not unusual at this time of the year.


| End of period | [Billions of dollars] |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 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 ${ }^{3}$ |
| 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 | 833 | 54.0 |
| 1948 | 172. 7 | 3. 6 | 169.1 | 26. 1 | 85. 5 | 57.5 |
| 1949 | 173. 9 | 4.1 | 169.8 | 25. 4 | 85.8 | 58. 6 |
| 1950 | 180. 6 | 3.7 | 176. 9 | 25.4 | 92.3 | 59.2 |
| June | 174. 7 | 4. 8 | 170.0 | 25. 2 | 85.0 | 59.7 |
| 1951 | 189. 8 | 3. 9 | 186.0 | 26.3 | 98.2 | 61. 4 |
| 1952. | 200.4 | 5. 6 | 194.8 | 27.5 | 101. 5 | 65.8 |
| 1952: October--- | 196. 1 | 5. 9 | 190.2 | 26.7 | 98.6 | 64.9 |
| November. | 198. 9 | 7. 3 | 191. 6 | 27. 4 | 99.4 | 64.8 |
| December | 200.4 | 5. 6 | 194. 8 | 27.5 | 101. 5 | 65.8 |
| 1953: January--- | 198. 2 | 4. 9 | 193.3 | 26.8 | 100.5 | 60.1 |
| February | 197.4 | 5.8 | 191. 6 | 26.9 | 98.3 | 66.4 |
| March | 196. 9 | 5.8 | 191. 0 | 26.9 | 97.4 | 66.8 |
| April.-. | 195. 4 | 3. 2 | 192. 2 | 27.0 | 98.0 |  |
| May --- | 195. 3 | 3. 3 | 192. 1 | 27. 0 | 97.5 | 67. 6 |
| June | 196. 6 | 4. 1 | 192. 6 | 27.4 | 96.9 | 68.3 |
| July | 201.3 | 8.3 | 193.0 | 27.2 | 97.4 | 68.4 |
| August | 201. 1 | 7.7 | 193. 4 | 27.3 | 97.5 | 68.7 |
| September | 201. 1 | 6. 8 | 194. 3 | 27.5 | 97.7 | 69.1 |
| October- | 201. 7 | 4. 4 | 197. 3 | 27. 4 | 100.3 | 69.6 |
| November ${ }^{4}$ - | 203.6 | 6.2 | 197.4 | 27.9 | 100.2 | 69.3 |

[^7] ojea aconant
${ }^{2}$ lieludes demand deqosits, other than interbank and U.S. Government, less cash items in process of collection.
${ }^{1}$ luchades depmsits in commercial banks, mutual savings banks, and Postal Savings System, but excludes interbank deposits.

- Perlimmary estimates.


## FEDERAL BUDGET RECEIPTS AND EXPENDITURES

Budget expenditures of $\$ 6.4$ billion in December were $\$ 1$ billion more than in November. Heavy interest payments which fell due during December and somewhat higher outlays for national security programs were largely responsible for the rise. The deficit of $\$ 1.2$ billion for the month lifted the cumulative deficit for the current fiscal year to $\$ 9.1$ billion.


SOURCES: , TREASURY DEPARTMENT ANO BUREAU OF THE BUDGET.
COUNCIL OF ECONOMIC ADVISERS
| Billines of dollars |

| Period | Budget expenditures |  |  |  | Net budget receipts |  | Budget surplus (+) or deficit (-) |  | Public debt (end of period) ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total |  | Major national security programs ${ }^{1}$ |  | Total for period | Cumulative fiscal year totals | Total for period | Cumulative fiscal year totals |  |
|  | Total for period | Cumulative fiscal year totals | Total for period | Cumula- tive 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 |  | 47.2 |  | 62.1 |  | -4. 0 |  | 259. 2 |
| Fiscal year 1953 | 74.6 |  | ${ }^{3} 52.8$ |  | 65.2 |  | -9.4 |  | 266. 1 |
| 1952: December | 7. 1 | 36.5 | 4. 6 | 25. 9 | 6. 0 | 27. 2 | $-1.1$ | -9.3 | 267.4 |
| 1953: January | 5. 7 | 42.2 | 4.2 | 30. 1 | 5. 1 | 32. 3 | $-7$ | $-10.0$ | 267.5 |
| February | 5. 6 | 47.8 | 4. 2 | 34. 2 | 5. 5 | 37.7 | $\bigcirc 1$ | $-10.1$ | 267.6 |
| March | 6. 2 | 54.0 | 4. 7 | 38.9 | 10. 5 | 48.2 | +4.3 | -5. 8 | 264.5 |
| April | 6. 4 | 60.4 | 4. 6 | 43. 5 | 2. 8 | 51.1 | $-3.5$ | -9.3 | 264.6 |
| May | 6. 2 | 66. 6 | 4. 5 | 47. 9 | 4. 4 | 55.5 | $-1.9$ | -11.1 | 266.6 |
| June | 8.0 | 74.6 | 4.8 | 52.7 | 9. 7 | 65.2 | +1.8 | -9.4 | 266.1 |
| July | 6. 1 | 6.1 | 4.6 | 4.6 | 3. 3 | 3. 3 | -2.8 | -2.8 | 272.7 |
| August | 6. 0 | 12.1 | 4. 2 | 8. 8 | 4. 6 | 7. 9 | -1.5 | -4. 2 | 273. 3 |
| September | 6. 1 | 18. 2 | 4.4 | 13. 2 | 6. 0 | 13. 9 | -. 1 | $-4.3$ | 273. 0 |
| October- | 5. 5 | 23. 7 | 4.2 | 17. 4 | 2. 7 | 16. 6 | -2.8 | -7. 1 | 273. 5 |
| November | 5. 4 | 29. 1 | 4. 0 | 21. 4 | 4. 7 | 21.3 | -. 7 | -7.9 | 275.3 |
| Decembe | 6. 4 | 35.5 | ${ }^{4} 4.4$ | ${ }^{4} 25.8$ | 5. 2 | 26.5 | -1.2 | -9.1 | 275.2 |

[^8] marine, promotion of defense production and economic stabilization, and civil defense.
${ }_{2}$ Includes guaranteed securitics, except those held by the Treasury. Not all of total shown is subject to statutory debt limitation.
${ }^{3}$ Data for fiscal year not strictly comparable with monthly figures.
${ }_{4}$ Preliminary estimates.
Note.-Detail will not necessarily add to totals because of rounding.
Sources: Treasury Department and Bureau of the Budget.

## FEDERAL CASH RECEIPTS FROM AND PAYMENTS TO THE PUBLIC

The excess of cash payments over cash receipts in the fourth quarter of 1953 was $\$ 4.7$ billion, or the same as in the corresponding quarter of 1952.

[Millions of dollsrs]

| Calendar year | Federal eash receipts from the public | Federal cash payments to the public | Excess of receipts ( + ) or payments (-) |
| :---: | :---: | :---: | :---: |
| Calendar year total: |  |  |  |
| 1946 | 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, 278 | 58, 034 | +1,244 |
| 1952 | 71, 339 | 72, 980 | -1, 641 |
| 1953 | 70,615 | 76,830 | $-6,215$ |
| Quarterly totals, not adjusted for seas |  |  |  |
| 1951: Third quarter- | 13,993 |  |  |
| Fourth quarter | 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 |
| Fourth quarter | 14, 722 | 19, 436 | -4,715 |
| 1953: First quarter | 22, 539 | 18, 166 | +4,373 |
| 105. Second quarter | 18, 674 | 21, 049 | -2, 375 |
| Third quarter-- | 15, 502 | 19, 015 | -3, 513 |
| Fourth quarter ${ }^{1}$ | 13, 900 | 18, 600 | $-4,700$ |

${ }^{1}$ Preliminary estimates.
NOTE.-Detail will not necessarily add to totals because of rounding.
Sources: Bureau of the Budger and Treasury Department.


[^0]:    1 Ratio of index of prices received by farmers to parity index.
    ${ }_{2}^{2}$ Includes wartime subsidy payments paid on beef cattle, sheep, lambs, milk, and butterfat between October 1943 and June 1946. Source: Department of Agriculture.

[^1]:    ${ }^{1}$ 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,

[^2]:    Revised series; see Federal Reserve Rulletin, December 1953.
    2 Preliminary estimates.

[^3]:    i Percent of capacity based on weekiy net ton capacity of $1,906,268$ for the first half of $1950,1,928,721$ beginning July $1,1950,1,999,034$ beginning January 1,1951
    
    ${ }^{4}$ Based on new net weekly capacity of $2,384,549$ tons
    Sources: American Iron and Steel Institute, Edison Electric Institute, Department of the Interior, and Ward's Automotive Reports.
    $41153-54-3$

[^4]:    ${ }^{1}$ Inclades public residential construction
    ${ }^{2}$ Preliminary estimates.

[^5]:    Includes shipments under the various grant-aid programs; for some of these programs separate data are not avaliable
    ${ }^{2}$ Bexinning with 1950, figures include only Department of Defense shipments of grant-aid military supplies and equipment under the Mutual Security rogram. Shpments for the first 6 months of the program (July-December 1950) amounted to 282 million dollars.

    Preliminary estimates.
    Note.--Detail will not necessarily add to totals because of rounding.
    Sources: Department of Commerce and Department of Defense.

[^6]:    ${ }^{1}$ Commercial, industrial, and agricultural loans; revised series beginning January $1952 . \quad 2$ Preliminary estimates. Note.-Detail will not necessarily add to totals because of rounding. Source: Board of Governors of the Federal Reserve System.

[^7]:    ' Includes U.S. Government deposits at Federal Reserve banks and commercial and savings banks, and U. S. Treasurer's time deposits,

[^8]:    1 Includes expenditares for military services, international security and foreign relations, development and control of atomic encrgy, promotion of the merchant

