#  <br> Economic Indicators <br> <br> JULY 1954 

 <br> <br> JULY 1954}

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

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To print the monthly publication entitled "Economic Indicators"
Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That the Joint Committee on the Economic Report be authorized to issue a monthly publication entitled "Economic Indicators," and that a sufficient quantity be printed to furnish one copy to each Member of Congress; the Secretary and the Sergeant at Arms of the Senate; the Clerk, Sergeant at Arms, and Doorkeeper of the House of Representatives; two copies to the libraries of the Senate and House, and the Congressional Library; seven hundred copies to the Joint Committee on the Economic Report; and the required number of copies to the Superintendent of Documents for distribution to depository libraries; and that the Superintendent of Documents be authorized to have copies printed for sale to the public.

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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 declined slightly during the second quarter of 1954, according to preliminary estimates.


## GROSS NATIONAL PRODUCT

According to preliminary estimates, gross national product declined three-tenths of one percent from the first to the second quarter of 1954. Major changes in components were a decline of $\$ 2.8$ billion (seasonally adjusted annual rate) in Federal expenditures and an increase of $\$ 1.7$ billion in personal consumption expenditures.

[Billions of dollars]

| Period |
| :--- |

[^0]
## PRICES

## CONSUMER PRICES

Consumer prices rose 0.3 percent between April and May. The increase resulted mainly from advances in food prices and housing. Other major groups of goods and services were practically unchanged during the month.

$[1947-49=100]^{1}$

| Period | Allitems | Food | Housing |  | Apparel | Trans-portation | Medical care | Personal care |  | Other goods and <br> services |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Rent |  |  |  |  |  |  |
| 1939 monthly a | 59.4 | 47.1 | (2) | 86. 6 | 52.5 | () | (2) | (2) | (2) | (2) |
| 1942 monthly average | 69.7 | 61.3 | (2) | 90.4 | 64.9 | (2) | (2) | (2) | (2) | (2) |
| 1945 monthly average | 76. 9 | 68.9 | (2) | 90.9 | 76. 3 | (9) | (2) | (2) | (2) | (2) |
| 1946 monthly average | 83.4 | 79.0 | (2) | 91.4 | 83.7 | (2) | (2) | (2) |  |  |
| 1948 monthly average. | 102. 8 | 104. 1 | 101. 7 | 100. 7 | 103.5 | 100. 9 | 100.9 | 101. 3 | 100. 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 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 |
| 1953 monthly average | 114.4 | 112.8 | 117.7 | 124. 1 | 104.8 | 129.7 | 121.3 | 112.8 | 108. 0 | 118.2 |
| 1953: 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 |
| September | 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 |
| Novemb | 115. 0 | 112.0 | 118. 9 | 127.3 | 105. 5 | 130. 1 | 123.3 | 113.4 | 108.9 | 120.2 |
| December | 114.9 | 112. 3 | 118.9 | 127.6 | 105. 3 | 128. 9 | 123.6 | 113. 6 | 108. 9 | 120.3 |
| 1954: January | 115.2 | 113. 1 | 118.8 | 127.8 | 104. 9 | 130.5 | 123. 7 | 113. 7 | 108. 7 | 120.3 |
| February | 115. 0 | 112.6 | 118.9 | 127.9 | 104. 7 | 129.4 | 124. 1 | 113.9 | 108. 0 | 120.2 |
| March | 114.8 | 112. 1 | 119.0 | 128. 0 | 104. 3 | 129. 0 | 124. 4 | 114. 1 | 108. 2 | 120.1 |
| April | 114.6 | 112.4 | 118.5 | 128. 2 | 104. 1 | 129.1 | 124.9 | 112.9 | 106. 5 | 120.2 |
| May | 115.0 | 113. 3 | 118.9 | 128.3 | 104.2 | 129.1 | 125. 1 | 113.0 | 106. 4 | 120.1 |

${ }^{1}$ 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.

## WHOLESALE PRICES

Wholesale prices in June showed the largest decline for the year, due to a drop in prices of farm products and processed foods.


| $\lceil 1947-49=100\}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Period | All commodities | Farm products | Processed foods | Other thau farm productand 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 monthly average | 114.8 | 113.4 | 111.4 | 115. 9 |
| 1952 monthly average | 111.6 | 107. 0 | 108. 8 | 113. 2 |
| 1953 monthly average. | 110.1 | 97.0 | 104. 6 | 114.0 |
| 1953: 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 | 93.7 | 103. 8 | 114. 5 |
| December | 110.1 | 94.4 | 104. 3 | 114.6 |
| 1954 January | 110.9 | 97.8 | 106. 2 | 114.6 |
| February | 110.5 | 97.7 | 104. 8 | 114.4 |
| March.. | 110.5 | 98. 4 | 105. 3 | 114. 2 |
| April. | 111. 0 | 99.4 | 105. 9 | 114. 5 |
| May | 110.9 | 98.0 | 106. 8 | 114. 5 |
| Week ended: 1 |  |  |  |  |
| 1954: June ${ }_{8}^{1}$ | 110.7 | 97.9 | 106. 2 | 114.4 |
| 8 | 110.5 110 | 96.6 | 105. 8 | 114.4 |
| 15 | 110.0 109.9 | 94.7 94.4 | 104.8 104.5 | 114.4 114.4 |
| 29 | 109. 9 | 94.7 | 104. 6 | 114.3 |
| July 6 | 110.0 | 94.6 | 105. 0 | 114.4 |

## PRICES RECEIVED AND PAID BY FARMERS

Prices received by farmers declined 4 percent during the month ended June 15 . Increases in the prices of potatoes, several fruits, wool, corn, and cotton only partially offset the general downward movement of other prices, notably those of hogs, cattle, commercial vegetables, and wheat. While prices paid declined 1 percent, the parity ratio declined to 88.

$[1910-14=100]$

| Period | Prices paid for items used in |  | Parity index (prices paid, interest, taxes, and wage rates) | Prices recejved by farmers | Parity ratio ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Family living | Production |  |  |  |
| 1939 monthly average. | 120 | 121 | 123 | 95 | 77 |
| 1942 monthly average. | 149 | 148 | 152 | 159 | 105 |
| 1944 monthly average. | 175 | 173 | 182 | $\because 107$ | 108 |
| 1946 monthly average. | 202 | 191 | 208 | -236 | 113 |
| 1948 monthly average. | 251 | 250 | 260 | 287 | 110 |
| 1949 monthly average. | 243 | 238 | 251 | 250 | 100 |
| 1950 monthly average. | 246 | 246 | 256 | 258 | 101 |
| 1951 monthly average. | 268 | 273 | 282 | 302 | 107 |
| 1952 monthly average. | 271 | 274 | 287 | 288 | 100 |
| 1953 monthly average. | 270 | 253 | 274 | 258 | 92 |
| 1953: May 15 | 270 | 256 | 280 | 263 | 94 |
| June 15 | 271 | 248 | 277 | 257 | 93 |
| July 15. | 271 | 250 | 279 | 260 | 93 |
| August 15 | 273 | 249 | 271 | 255 | 91 |
| September 15. | 270 | 247 | 278 | 257 | 93 |
| October 15... | 270 | 246 | 276 | 249 | 90 |
| November 15 | 270 | 248 | $2 \% \%$ | 249 | 90 |
| December 15. | 270 | 250 | 278 | 254 | 91 |
| 1954: January 15. | 271 | 264 | 28. | 259 | 92 |
| February 15. | 271 | 266 | 282 | 258 | 91 |
| March 15... | 272 | 26. | 28.3 | 256 | 90 |
| April 15. | 273 | 264 | 28.3 | 257 | 91 |
| May 15.. | 276 | 266 | 284 | 258 | 91 |
| June 15. | 275 | 25\% | 2 O | 248 | 88 |

1 Ratio of index of prices received by farmers to parity indes
 Source: Department of A griculture.

## STOCK PRICES

Stock prices recovered from the early June decline and moved on to new highs.




## EMPLOYMENT AND WAGES

## LABOR FORCE

Employment rose about 1 million from early May to early June as youths entered the labor force to take up summer employment. Unemployment rose only slightly, in contrast to the substantial increase that usually occurs at this time of year.


| Period | Total labor force (including armed forces) | Civilian labor force | Employment ${ }^{1}$ |  |  | Temporary layofis ${ }^{2}$ | Unemployment ${ }^{3}$ |  | Insured unemployment (thousands of persons) ${ }^{4}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | $\begin{aligned} & \text { Agricul- } \\ & \text { tural } \end{aligned}$ | Nonagricultural |  | Number | \% of civilian labor force |  |
|  | Thousands of persons 14 years of age and over |  |  |  |  |  |  |  |  |
| 68-area sample: 1939 monthly average.-- | 55, 600 | 55, 230 | 45, 750 | 9, 610 | 36, 140 |  | 9, 480 | 17.2 |  |
| 1944 monthly average.-- | 66, 040 | 54, 630 | 53, 960 | 8,950 | 45, 010 |  | , 670 | 1. 2 |  |
| 1949 monthly average.- | 63, 721 | 62, 105 | 58, 710 | 8, 026 | 50, 684 | 185 | 3,395 | 5.5 | 2, 470 |
| 1950 monthly average.- | 64, 749 | 63, 099 | 59, 957 | 7, 507 | 52, 450 | 92 | 3, 142 | 5. 0 | 1,599 |
| 1953 monthly average.- | 67, 001 | 63, 453 | 61, 929 | 6,683 | 55, 245 | 142 | 1,524 | 2. 4 | 1, 058 |
| 1953: May-........-- | 66, 497 | 62, 964 | 61, 658 | 6, 590 | 55, 068 | 126 | 1,306 | 2. 1 | 940 |
| June | 68, 290 | 64, 734 | 63, 172 | 8, 126 | 55, 046 | 122 | 1,562 | 2.4 | 878 |
| July | 68, 258 | 64, 668 | 63, 120 | 7, 828 | 55, 292 | 144 | 1,548 | 2.4 | 913 |
| August | 68, 238 | 64, 648 | 63, 408 | 7,474 | 55, 934 | 170 | 1,240 | 1. 9 | 868 |
| September | 67, 127 | 63, 552 | 62, 306 | 7, 262 | 55, 044 | 141 | 1,246 | 2. 0 | 830 |
| October-. | 66,954 | 63, 404 | 62, 242 | 7, 159 | 55, 083 | 133 | 1,162 | 1.8 | 897 |
| Novembe | 66, 874 | 63, 353 | 61, 925 | 6,651 | 55, 274 | 183 | 1, 428 | 2.3 | 1, 198 |
| Decembe | 66, 106 | 62, 614 | 60, 764 | 5, 438 | 55, 326 | 195 | 1, 850 | 3. 0 | 1, 632 |
| 1954: January | 65, 589 | 62, 137 | 59, 778 | 5,345 | 54, 433 | 273 | 2, 359 | 3. 8 | 2,205 |
| February | 66,905 | 63, 491 | 60, 106 | 5, 626 | 54, 480 | 177 | 3,385 | 5.3 | 2,362 |
| 230-area sample: ${ }^{5}$ |  |  |  |  |  |  |  |  |  |
| 1954: January | 66, 292 | 62, 840 | 59, 753 | 5, 284 | 54, 469 | 427 | 3, 087 | 4. 9 | 2,205 |
| February | 67, 139 | 63, 725 | 60, 055 | 5,704 | 54, 351 | 216 | 3,671 | 5. 8 | 2, 362 |
| March_- | 67, 218 | 63, 825 | 60, 100 | 5, 875 | 54, 225 | 236 | 3, 725 | 5. 8 | 2,389 |
| April | 67, 438 | 64, 063 | 60, 598 | 6,076 | 54, 522 | 216 | 3,465 | 5. 4 | 2, 383 |
| May | 67, 786 | 64, 425 | 61, 119 | 6, 822 | 54, 297 | 294 | 3,305 | 5.1 | 2, 247 |
| June.......-.-. | 68,788 | 65,445 | 62, 098 | 7,628 | 54, 470 | 229 | 3,347 | 5.1 | ${ }^{6} 2,114$ |

[^1]
## NONAGRICULTURAL EMPLOYMENT - sELECTED INDUSTRIES

Manufacturing employment in June was nearly the same as in Moy. A gain in the nondurable goods sector largely offset a decline in the durable goods sector. Employment in oll other major industry groups, except government, registered moderate increases during the month.

[Thousands of wage and salary workers ${ }^{1]}$

| Period | Manufacturing |  |  | Contract construction | Wholesale and retail trade | Finance, service, etc. | Government (Federal, State, local) | 1 ranspor- <br> tation <br> and <br> public <br> utilities | Mining |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | $\begin{array}{\|c\|} \hline \begin{array}{c} \text { Durable } \\ \text { goods } \end{array} \\ \hline \end{array}$ | $\begin{gathered} \text { Nondu- } \\ \text { rable goods } \end{gathered}$ |  |  |  |  |  |  |
| 1939 monthly average | 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 |
| 1951 monthly average | 16, 104 | 9, 080 | 7, 024 | 2, 603 | 10, 012 | 7, 140 | 6, 348 | 4, 166 | 916 |
| 1952 monthly average | 16,334 | 9, 340 | 6, 994 | 2, 634 | 10, 281 | 7,380 | 6, 609 | 4, 185 | 885 |
| 1953 monthly average | 17, 259 | 10, 129 | 7, 131 | 2, 644 | 10,533 | 7, 511 | 6, 645 | 4, 224 | 844 |
| 1953: May. | 17, 283 | 10,269 | 7, 014 | 2, 607 | 10, 405 | 7,548 | 6,613 | 4, 233 | 842 |
| June. | 17. 416 | 10,301 | 7, 115 | 2, 711 | 10, 473 | 7, 613 | 6, 585 | 4, 260 | 846 |
| July.. | 17,336 | 10, 190 | 7, 146 | 2, 768 | 10, 414 | 7,674 | 6,405 | 4,283 | 836 |
| August | 17,537 | 10, 192 | 7,345 | 2. 825 | 10, 392 | 7, 668 | 6, 422 | 4, 274 | 844 |
| September | 17, 510 | 10, 145 | 7, 365 | 2, 866 | 10, 523 | 7, 607 | 6, 590 | 4, 265 | 839 |
| October | 17, 301 | 10, 072 | 7, 229 | 2, 889 | 10, 669 | 7,546 | 6, 692 | 4, 257 | 826 |
| November | 16,988 | 9, 897 | 7, 091 | 2, 789 | 10, 828 | 7,501 | 6, 700 | 4, 216 | 829 |
| December | 16, 765 | e, 773 | 6, 992 | 2, 632 | 11, 361 | 7, 475 | 6,955 | 4,187 | 822 |
| 1954: January | 16, 434 | 9,591 | 6, 843 | 2, 349 | 10, 421 | 7, 410 | 6, 659 | 4, 069 | 805 |
| Februal | 16,322 | 9, 480 | 6, 842 | 2, 356 | 10, 310 | 7, 424 | 6, 639 | 4, 039 | 790 |
| March | 16, 234 | 9, 389 | 6, 845 | 2, 415 | 10, 305 | 7, 463 | 6, 667 | 3, 992 | 772 |
| April | 16, 000 | 9, 260 | 6, 740 | 2,535 | 10, 496 | 7,581 | 6,699 | 4,008 | 749 |
| May | 15, 835 | 9, 152 | 6, 683 | 2. 631 | 10, 366 | 7, 640 | 6, 701 | 4, 011 | 736 |
| June ${ }^{2}$ | 15, 829 | 9,088 | 6, 741 | 2,742 | 10,397 | 7, 700 | 6,613 | 4, 039 | 742 |

[^2]
## AVERAGE WEEKLY HOURS - SElected industries

The average workweek of factory production workers in June was 39.6 hours, an increase of 0.3 hours over May but 1.1 hours less than a year ago.

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

| Period | Manufacturing |  |  | Building construction | Retail trade |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Durable goods | Nondurable goods |  |  |
| 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 |
| 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 |
| 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 |
| 1953 monthly average. | 40.5 | 41.3 | 39.5 | 37.0 | 39.3 |
| 1953: May | 40.7 | 41.5 | 39. 5 | 37.3 | 39.0 |
| June.- | 40.7 | 41. 4 | 39.7 | 37.8 | 39.4 |
| July.-. | 40.3 | 40.8 | 39. 6 | 37.1 | 39.9 |
| August... | 40.5 | 41.1 | 39. 6 | 37.6 | 39.8 |
| September | 39. 9 | 40.6 | 39. 0 | 36. 1 | 39.1 |
| October- | 40. 3 | 41.0 | 39. 3 | 37.7 | 38. 9 |
| November | 40.0 | 40.6 | 39. 1 | 36. 7 | 38.8 |
| December. | 40.2 | 40.8 | 39. 3 | 36.3 | 39.2 |
| 1954: January | 39.4 | 40.1 | 38.5 | 33.9 | 39.0 |
| February | 39. 6 | 40. 2 | 38. 8 | 36. 0 | 39.1 |
| March. | 39.5 | 40. 0 | 38.8 | 36.4 | 39.1 |
| April | 39.0 | 30.7 | 38. 0 | 36. 5 | 39. 1 |
| - May ${ }^{2}{ }^{\text {June }}$ | 39.3 | 39.9 | 38.5 | 3 <br>  <br>  <br> 4${ }^{3} 6.6$ | (4) ${ }^{38.9}$ |
| June ${ }^{\text {? }}$ | 39.6 | 40. 1 | 38. 9 |  | (4) |

${ }^{1}$ Data beginning with January 1948 are not strictly comparable with those for earlier periocis
2 Preliminary estimates
${ }^{3}$ Data became available after chart was prepared.
4 Not available.
Note.-Beginning with 1951, data bave been revised as the result of adjusting employment serics to a more recent benchmark.
Source: Department of Labor.

AVERAGE HOURLY EARNINGS - SELected industries
Average hourly earnings of production workers in manufacturing industries rose slightly to $\$ 1.81$ in June, or 4 cents above June of 1953.

[For production workers or nonsupervisory employees]

| Period | All manufacturing |  | Durable goods manufacturing |  | Nondurable goods manufacturing |  | Building construction |  | Retail trade |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Current prices | $\begin{gathered} 1953 \\ \text { prices }^{1} \end{gathered}$ | Current prices | $\begin{gathered} 1953 \\ \text { prices } \end{gathered}$ | Current prices | $\underset{\text { prices }}{1953}$ | Current prices | $\begin{gathered} 1953 \\ \text { prices } \end{gathered}$ | Current prices | $\begin{gathered} 1953 \\ \text { prices } \end{gathered}$ |
| 1939 monthly average | \$0.633 | \$1. 220 | \$0.698 | \$1.345 | \$0.582 | \$1. 121 | \$0. 932 | \$1.796 | \$0.542 | \$1. 044 |
| 1943 monthly average | . 961 | 1. 485 | 1. 059 | 1. 637 | . 803 | 1.241 | 1. 252 | 1. 935 | . 679 | 1. 049 |
| 1946 monthly average | 1. 086 | 1. 490 | 1. 156 | 1. 586 | 1. 015 | 1. 392 | 1. 478 | 2. 027 | . 893 | 1. 225 |
| 1947 monthly average | 1. 237 | 1. 481 | 1. 292 | 1. 547 | 1. 171 | 1. 402 | 1. 681 | 2. 013 | 1. 009 | 1. 208 |
| 1948 monthly average | 1. 350 | 1. 502 | 1. 410 | 1. 568 | 1. 278 | 1. 422 | 21.848 | 2 2. 056 | 1. 088 | 1. 210 |
| 1949 monthly average | 1. 401 | 1. 574 | 1. 469 | 1. 651 | 1. 325 | 1. 489 | 1. 935 | 2. 174 | 1.137 | 1. 278 |
| 1950 monthly average | 1. 465 | 1. 630 | 1. 537 | 1. 710 | 1. 378 | 1. 533 | 2. 031 | 2. 259 | 1. 176 | 1. 308 |
| 1951 monthly average | 1. 59 | 1. 64 | 1. 67 | 1. 72 | 1. 48 | 1. 53 | 2. 19 | 2. 26 | 1. 26 | 1. 30 |
| 1952 monthly average | 1. 67 | 1.68 | 1. 77 | 1. 78 | 1. 54 | 1. 55 | 2. 31 | 2. 33 | 1. 32 | 1. 33 |
| 1953 monthly average | 1. 77 | 1. 77 | 1. 87 | 1. 87 | 1. 61 | 1. 61 | 2. 48 | 2. 48 | 1. 40 | 1. 40 |
| 1953: May | 1. 76 | 1. 77 | 1. 86 | 1. 87 | 1. 60 | 1. 60 | 2. 44 | 2. 45 | 1. 39 | 1. 39 |
| 1953. June | 1. 77 | 1. 77 | 1. 87 | 1. 87 | 1. 60 | 1. 60 | 2. 44 | 2. 44 | 1. 40 | 1. 40 |
| July | 1. 77 | 1. 76 | 1. 88 | 1. 87 | 1. 61 | 1. 61 | 2. 47 | 2. 46 | 1. 41 | 1. 41 |
| August | 1. 77 | 1. 76 | 1. 88 | 1. 87 | 1. 61 | 1. 60 | 2. 49 | 2. 48 | 1. 41 | 1. 40 |
| Septembe | 1. 79 | 1. 78 | 1. 90 | 1. 89 | 1. 63 | 1. 62 | 2. 52 | 2. 50 | 1. 42 | 1. 41 |
| October. | 1. 79 | 1. 77 | 1. 90 | 1. 88 | 1. 62 | 1. 61 | 2.54 | 2. 52 | 1. 42 | 1. 41 |
| November | 1. 79 | 1. 78 | 1. 89 | 1. 88 | 1. 63 | 1. 62 | 2. 55 | 2. 54 | 1. 42 | 1. 41 |
| December | 1. 80 | 1. 79 | 1. 90 | 1. 89 | 1. 64 | 1. 63 | 2. 57 | 2. 56 | 1. 39 | 1. 38 |
| 1954: January | 1. 80 | 1. 79 | 1. 91 | 1. 90 | 1.65 | 1. 64 | 2. 58 | 2. 56 | 1. 43 | 1. 42 |
| Februar | 1. 80 | 1. 79 | 1.90 | 1. 89 | 1. 65 | 1. 64 | 2. 59 | 2. 58 | 1. 43 | 1. 42 |
| March | 1. 79 | 1. 78 | 1. 90 | 1. 89 | 1. 65 | 1. 65 | 2. 59 | 2. 58 | 1. 43 | 1. 43 |
| Aprid. | 1. 80 | 1. 80 | 1.90 | 1. 90 | 1. 65 | 1. 65 | 2. 58 | 2. 57 | 1. 43 | 1. 43 |
| May ${ }^{3}$ | 1. 80 | 1. 79 | 1. 91 | 1. 90 | 1. 66 | 1. 65 | ${ }^{4} 2.59$ | ${ }^{4} 2.58$ | ${ }^{4} 1.45$ | ${ }^{4} 1.44$ |
| June ${ }^{3}$ | 1. 81 | (5) | 1. 91 | (5) | 1.67 | (5) | ${ }^{(5)}$ | ${ }^{(5)}$ | (5) | (5) |

 "biber pertods.

## AVERAGE WEEKLY EARNINGS - SELEcted INDUSTRIEs

Average weekly earnings of factory production workers rose 94 cents from May to June as a result of a longer workweek and a small increase in hourly earnings. The earnings of $\$ 71.68$ a week were 36 cents under the earnings of a year earlier.


| Period | All manufacturing |  | Durable goods manufacturing |  | Nondurable goods manufacturing |  | Buildingconstruction |  | Retail trade |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Current prices | $\underset{\text { prices }}{ }{ }^{1953}$ | Current prices | $\underset{\text { prices }^{1}}{1953}$ | Current prices | $\underset{\text { prices }}{1953}$ | Current prices | $\underset{\text { prices }^{1}}{1953}$ | Current prices | $\underset{\text { prices }}{ }{ }^{1953}$ |
| 1939 monthly a | \$23. 86 | \$45. 97 | \$26. 50 | \$51. 06 | \$21. 78 | \$41. 97 | \$30. 39 | \$58. 55 | \$23. 14 | \$44.59 |
| 1943 monthly average | 43. 14 | 66. 68 | 49. 30 | 76. 20 | 34. 12 | 52. 74 | 48.13 | 74. 39 | 27.36 | 42. 29 |
| 1946 monthly average | 43. 82 | 60.11 | 46. 49 | 63. 77 | 41.14 | 56. 43 | 56. 24 | 77. 15 | 36. 35 | 49.86 |
| 1947 monthly average | 49.97 | 59. 84 | 52.46 | 62. 83 | 46. 96 | 56. 24 | 63.30 | 75. 81 | 40. 66 | 48. 69 |
| 1948 monthly average. | 54. 14 | 60.22 | 57.11 | 63. 53 | 50.61 | 56. 30 | ${ }^{2} 68.85$ | ${ }^{2} 76.59$ | 43. 85 | 48.78 |
| 1949 monthly average | 54. 92 | 61. 71 | 58. 03 | 65. 20 | 51. 41 | 57. 76 | 70. 95 | 79. 72 | 45. 93 | 51. 61 |
| 1950 monthly average | 59. 33 | 66. 00 | 63. 32 | 70. 43 | 54.71 | 60.86 | 73. 73 | 82.01 | 47.63 | 52. 98 |
| 1951 monthly average | 64. 71 | 66. 71 | 69. 47 | 71. 62 | 58.46 | 60.27 | 81.47 | 83. 99 | 50. 65 | 52. 22 |
| 1952 monthly average | 67.97 | 68.52 | 73. 46 | 74. 05 | 60.98 | 61.47 | 88. 01 | 88. 72 | 52.67 | 53. 09 |
| 1953 monthly average | 71. 69 | 71.69 | 77.23 | 77.23 | 63. 60 | 63.60 | 91.76 | 91. 76 | 55.02 | 55.02 |
| 1953: May | 71. 63 | 71. 85 | 77. 19 | 77. 42 | 63. 20 | 63.39 | 91. 01 | 91. 28 | 54. 21 | 54. 37 |
| June | 72.04 | 71. 97 | 77. 42 | 77. 34 | 63. 52 | 63. 46 | 92. 23 | 92. 14 | 55. 16 | 55. 10 |
| July | 71. 33 | 71. 12 | 76. 70 | 76. 47 | 63. 76 | 63.57 | 91.64 | 91.37 | 56. 26 | 56. 09 |
| August | 71. 69 | 71. 33 | 77. 27 | 76. 89 | 63. 76 | 63. 44 | 93.62 | 93.15 | 56. 12 | 55. 84 |
| Septembe | 71. 42 | 70.92 | 77. 14 | 76. 60 | 63. 57 | 63. 13 | 90.97 | 90. 34 | 55. 52 | 55. 13 |
| October | 72. 14 | 71. 50 | 77. 90 | 77. 21 | 63. 67 | 63. 10 | 95. 76 | 94. 91 | 55. 24 | 54.75 |
| Novemb | 71. 60 | 71. 24 | 76. 73 | 76. 35 | 63. 73 | 63. 41 | 93. 59 | 93. 12 | 55. 10 | 54.83 |
| Decemb | 72.36 | 72. 07 | 77.52 | 77.21 | 64. 45 | 64. 19 | 93. 29 | 92. 92 | 54. 49 | 54. 27 |
| 1954: January | 70.92 | 70.43 | 76. 59 | 76. 06 | 63. 53 | 63. 09 | 87.46 | 86. 85 | 55. 77 | 55. 38 |
| Februar | 71. 28 | 70. 93 | 76.38 | 76. 00 | 64.02 | 63. 70 | 93.24 | 92. 78 | 55. 91 | 55. 63 |
| March | 70. 71 | 70.50 | 76. 00 | 75. 77 | 64. 02 | 63. 83 | 94.28 | 94. 00 | 55.91 | 55. 74 |
| April | 70. 20 | 70.06 | 75. 43 | 75. 28 | 62. 87 | 62.74 | 94. 17 | 93. 98 | 55. 91 | 55. 80 |
| Maye ${ }^{3}$ | 70.74 71.68 | ${ }_{(5)}^{70.39}$ | 76.21 76.59 | ${ }_{\text {(5) }}^{75} 83$ | 63. 91 64.96 | ${ }_{(5)}^{63.59}$ | ${ }^{4} 94.79$ | ${ }_{(5)}^{494.32}$ | ${ }^{4} 56.41$ | ${ }^{4} 56.13$ |

${ }^{1}$ Earnings in current prices divided by consumer price index on base $1953=100 . \quad{ }^{3}$ Preliminary estimates.
Data beginning with January 1948 are not strictly comparable with those for ${ }^{4}$ Data became avallable after chart was prepared.
earlier periods.
Notavailable.
Note.-Beginning with 1951, data have been revised as the result of adjusting employment series to a more recent benchmark. Source: Department of Labor.

## PRODUCTION AND BUSINESS ACTIVITY INDUSTRIAL PRODUCTION

The industrial production index is estimated to have increased in May to $125(1947-49=100)$-the first rise since last July. Increases occurred in many lines. Although estimates are not available for June, fragmentary data indicate that there was probably no change in total industrial production.



[^3]Source: Board of Governors of the Federal Reserve System.

## 12

## WEEKLY PRODUCTION - SELECTED INDICATORS

Steel production continued to show improvement in June but was cut back early in July as a result of the holiday and vacations. Electric power distribution continued to exceed the levels of a year earlier. Auto assemblies were about 10 percent lower than in May.


| Period | Steel |  | Electric power, by utilities (millions of kilowatt-hours) | Bituminous cos? (thousands of short tons) ${ }^{2}$ | Cars and trucks (number) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Thousands of net tons | Percent of theoretical capacit. |  |  |  |
| Weekly average: |  |  |  |  |  |
| 1950...... | 1, 857 | 96. 9 | 6, 183 | 1,687 | 154, 212 |
| 1951 | 2,018 | 100.9 | 6, 958 | 1,772 | 129, 828 |
| 1952 | 1, 782 | 85.8 | 7, 451 | 1,548 | 106, 834 |
| 1953. | 2,141 | 94.9 | 8, 244 | 1,507 | 140,551 |
| 1953: May. | 2, 257 | 100.1 | 7, 956 | 1,465 | 149, 834 |
| June | 2,192 | 97.2 | 8, 279 | 1, 603 | 150, 449 |
| July - | 2,099 | 93.1 | 8,238 | 1, 540 | 154,274 |
| August. | 2,123 | 94. 2 | 8, 488 | 1,549 | 147, 542 |
| September | 2,076 | 92.1 | 8, 352 | 1,640 | 128,375 |
| October | 2,136 | 94.7 | 8, 331 | 1,503 | 140, 317 |
| November | 2, 026 | 89.9 | 8, 352 | 1,496 | 103, 576 |
| 105. December | 1, 798 | 79.7 | 8, 502 | 1, 466 | 103, 51 |
| 1954: January | 1,795 | 75.3 | 8,918 | 1, 346 | 13S, 357 |
| February | 1,771 | 74.3 | 8,576 | 1, 226 | 132, 416 |
| March. | 1,646 | 69.0 | 8, 526 | 1, 146 | 136, 95] |
| April. | 1, 625 | 68.$]$ | 8, 345 | 1. 109 | 14.140 |
| May- | 1,686 | 70.7 | 8, 406 | ]. 142 | 144. 496 |
| June | 1,687 | 70.7 | 8,684 | 1. 306 | 128.20: |
| Week ended: |  |  |  |  |  |
| 1954: June 5 | 1,674 | 70. 2 | 8, 246 | 1, 194 | 111. 314 |
| 12. | 1. 746 | 73.2 | 8,658 | ]. 260 | 138.704 |
| 19 | 1. 726 | 72.3 | 8. 850 | ]. 32: | 138, 883 |
| 26. | 1. 720 | 72.1 | 8. 98] | 1.44i | 133, 926 |
| July 3 : | 1. 568 | 65.8 |  |  | 131. Tite |
| -10: | 1. 424 | 59.7 | ------------- | . |  |

[^4]
## PRODUCTION OF SELECTED MANUFACTURES

Production of most major groups of manufacturing industries in May equalled or exceeded somewhat their April levels.

$[1947-49=100$, seasonally adjusted]

| Period | Durable manufactures |  |  |  | Nondurable manufactures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Primary metals | $\begin{aligned} & \text { Lumber } \\ & \text { and } \\ & \text { products } \end{aligned}$ | Machinery | Transportation equipment | Textiles and apparel | Petroleum and coal products | Food and beverage manufactures | Chemicals and allied producte |
| 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 |
| 1951 | 126 | 113 | 130 | 135 | 106 | 122 | 105 | 136 |
| 1952 | 116 | 111 | 147 | 154 | 105 | 123 | 105 | 137 |
| 1953 | 132 | 118 | 160 | 189 | 107 | 130 | 107 | 147 |
| 1953: 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 | I 50 |
| July - | 136 | 119 | 164 | 196 | 111 | 132 | 108 | 152 |
| August.... | 137 | 116 | 165 | 191 | 106 | 132 | 108 | 148 |
| September | 130 | 114 | 161 | 186 | 102 | 131 | 109 | 147 |
| October... | 128 | 117 | 159 | 189 | 102 | 129 | 108 | 146 |
| November. | 122 | 115 | 352 | 180 | 98 | 129 | 108 | 145 |
| December... | 113 | 110 | 146 | 182 | 95 | 128 | 103 | 145 |
| 1954: January | 111 | 115 | 143 | 183 | 96 | 124 | 105 | 143 |
| February. | 109 | 120 | 141 | 178 | 95 | 126 | 106 | 146 |
| March... | 103 | 116 | 138 | 171 | 97 | 122 | 107 | 146 |
| April.- | 104 | 113 | 138 | 172 | 101 | 122 | 106 | 146 |
| May ${ }^{1}$ | 106 | 115 | 138 | 177 | 103 | 121 | 109 | 148 |

${ }^{1}$ Preliminary estimat".
Source: Board of Governors of the Federal Reserve Syatem

## GROSS PRIVATE DOMESTIC INVESTMENT

Gross private domestic investment during the second quarter of 1954 was virtually unchanged from the first quarter level, according to preliminary estimates. Small declines in inventory investment and in purchases of producers' durable equipment were largely offset by a rise in residential construction. Nonresidential construction outlays did not change between the two quarters.

[Billions of dollars )


1 Preliminary estimates by Council of Economic Advisers
 1954 and Ecomomic Indicators, A uqust 1954.


## EXPENDITURES FOR NEW PLANT AND EQUIPIMENT

Business expenditures lor new plant and equipment totaled $\$ 27.5$ billion (seasonally adjusted annual rate) in the lirst quarter of this year and are scheduled at a rate of almost $\$ 27$ billion in the second and third quarters, according to a survey made in April and May.

[Billions of dollars]


[^5]
## NEW CONSTRUCTION

New construction expenditures, seasonally adjusted, remained at a monthly rate of above $\$ 3$ billion during June. The total for the first 6 months of this year was about 2 percent above the corresponding period of 1953 . The increase occurred almost entirely in private building.

[Millions of doliars, 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 |
| 1948 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 |
| 1951 monthly average | 2, 598 | 1,814 | 914 | 899 | 785 |
| 1952 monthly average. | 2,751 | 1,842 | 925 | 917 | 908 |
| 1953 monthly average. | 2,938 | 1,990 | 994 | 996 | 948 |
| 1953: May | 2,932 | 2, 012 | 1,003 | 1,009 | 920 |
| June. | 2,961 | 2, 032 | 1,031 | 1,001 | 929 |
| July | 2,916 | 2,008 | 1, 015 | 993 | 908 |
| August. | 2, 883 | 2,000 | 1,005 | 995 | 883 |
| September | 2,925 | ], 994 | 995 | 999 | 931 |
| October | 2, 880 | 1, 982 | 979 | 1,003 | 898 |
| November | 2,936 | 2, 002 | 976 | 1,026 | 934 |
| December | 2. 955 | 1,992 | 981 | 1,011 | 963 |
| 1954: January | 2,956 | ], 992 | 971 | 1, 021 | 964 |
| February | 3, 050 | 2, 004 | 972 | 1, 032 | 1, 046 |
| March. | 3,001 | 2,017 | 981 | 1,036 | 984 |
| April. | 3,025 | 2, 063 | 1,032 | 1,031 | 962 |
| May.. | 3,068 | 2. 107 | 1, 071 | 1, 036 | 961 |
| June ${ }^{\text {a }}$ | 3,035 | 2. 082 | 1,053 | 1,029 | 953 |

${ }^{1}$ Includes pablic residental construction.
Sources: Department of Commerce and Department of Labor.

## NEW HOUSING STARTS

Nonfarm housing starts declined about 4 percent during May to a total of 106,000. On a seasonally adjusted basis, private starts fell to an annual rate of $1,038,000$ units-about the same as a year ago.



1 Less than 50
${ }^{2}$ Preliminary estimates.
Note.-Data are currently being revised by the Department of Labor. New series will be available aboct July 15 , 1954 .
Source: Department of Labor

## INVENTORIES AND SALES

Business sales at both the manufacturers' and distributors' levels (seasonally adjusted) dropped in May. Manufacturers' inventories were reduced again but at a slower rate; wholesale and retail inventories, however, rose. Manufacturers' new orders, which had been rising since January, rose again, though only slightly.


| Period |  | Total businese ${ }^{1}$ |  | Retail |  | Manufacturing |  |  | Department stores |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Inventories ${ }^{2}$ | Sales ${ }^{3}$ | Inventories ${ }^{2}$ | Sales ${ }^{3}$ | Inventories ${ }^{2}$ | Sales ${ }^{3}$ | $\begin{gathered} \text { New } \\ \text { orders } \end{gathered}$ | Inventories | Sales ${ }^{\text {\% }}$ |
|  |  | Millions of dollars, seasonally adjusted |  |  |  |  |  |  | Index 1947-49 $=100$,seasonally adjusted seasonally adjusted |  |
| 1939 |  | 20, 051 | 10, 802 | 5,534 | 3, 503 | 11, 465 | 5, 112 | 5, 354 | 35 | 35 |
| 1946 |  | 42, 892 | 27, 150 | 11, 852 | 8, 541 | 24, 457 | 12, 617 | 13, 694 | 77 | 90 |
| 1948 |  | 55, 612 | 36, 438 | 15, 828 | 10, 877 | 31, 693 | 17,630 | 17, 350 | 107 | 104 |
| 1949 |  | 52, 111 | 34, 664 | 15, 311 | 10,893 | 28, 860 | 16, 416 | 15, 903 | 100 | 98 |
| 1950 |  | 64, 721 | 39, 917 | 18, 652 | 11, 974 | 34, 314 | 19,285 | 20, 980 | 109 | 105 |
| 1951 |  | ${ }^{5} 75,268$ | ${ }^{5} 44,821$ | ${ }^{5} 21,239$ | ${ }^{5} 13,185$ | 42, 904 | 22, 205 | 24, 391 | 129 | 109 |
| 1952 |  | 77, 109 | 46, 080 | 21, 592 | 13, 674 | 44, 190 | 23, 046 | 23, 710 | 118 | 110 |
| 1953. |  | $\begin{array}{r}81,072 \\ 78 \\ \hline 896\end{array}$ | 48, 817 | 22, 661 | 14, 234 | 46, 722 | 25, 271 | 23, 846 | 126 | 112 |
| 1953: | April | 78,996 79 | 50,186 49 | 22, 387 | 14, 280 | 45, 164 | 26, 358 | 25, 682 | 125 | 111 |
|  | May | 79, 678 | 49, 395 | 22, 455 | 14, 424 | 45, 673 | 25, 816 | 25, 883 | 127 | 117 |
|  | June | 80,167 81,116 | 50,003 50,398 | 22, 294 | 14,412 14,469 | 46,160 46,485 | 25, 882 | 25, 152 | 128 | 115 |
|  | August | 81, 586 | 48, 138 | 22,775 | 14, 073 | 46, 888 | 25, 067 | 22, 339 | 131 | 112 |
|  | Septembe | 82, 000 | 48, 652 | 22, 924 | 13, 982 | 47, 087 | 25, 379 | 22, 661 | 128 | 107 |
|  | October- | 81, 805 | 48, 284 | 22, 720 | 14, 040 | 47, 044 | 25, 010 | 22, 163 | 128 | 110 |
|  | November | 81, 276 | 47, 518 | 22, 437 | 14, 104 | 46, 909 | 24, 256 | 21, 594 | 127 | 113 |
|  | December | 81, 072 | 47, 209 | 22, 661 | 13, 932 | 46, 722 | 24, 126 | 22, 026 | 123 | 112 |
| 1954: | January- | 80, 688 | 46, 450 | 22, 521 | 13, 622 | 46, 382 | 23, 902 | 20, 749 | 120 | 107 |
|  | February | 80,390 | 46, 714 | 22, 421 | 13, 972 | 46, 115 | 23, 620 | 22, 016 | 119 | 109 |
|  | March | 80, 093 | 47, 094 | 22, 563 | 13, 900 | 45, 774 | 24, 064 | 22, 859 | 121 | 105 |
|  | $\begin{aligned} & \text { April. } \\ & \text { May } \end{aligned}$ | 79, 516 | 47,636 47,021 | 22, 690 | 14, 242 | 45, 183 | 24, 418 | 23, 017 | 120 | 111 |
|  | $\text { May }{ }^{6}$ | 79, 422 | 47, 021 | 22, 844 | 14, 030 | 44, 805 | 24, 099 | 23, 053 | 121 | 105 $=113$ |

${ }^{1}$ Also includes wholessle, not shown separately in this table.
: Book value, end of period.
Monthly average for year and total for month.
4 Book valuo, end of period, except annual data, which are monthly averages. $\quad$; Preliminary estimates. became available after chart was reparid
Sources: Department of Commerce and Board of Governort of the Federal Reserve Bystem.19

## MERCHANDISE EXPORTS AND IMPORTS

Commercial exports and imports, which increased sharply in April following the shipping strike, decreased in May. For the first 5 months, commercial exports were 2 percent above, and imports were 9 percent below, their corresponding levels in 1953. The export surplus increased slightly in May. Grant-aid shipments were at their highest level for the year.


| Period | [Millions of dollars] |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Merchandise exports |  |  | Merchandise imports | Excess of exports $(+)$ or imports ( - ) |  |
|  | Total ${ }^{1}$ | Grant-aid shipments ${ }^{2}$ | Excluding grant-aid shipments |  | Total | Excluding grant-aid shipments |
| 1936-38 monthly averag | 247 |  |  | 207 | +40 |  |
| 1946 monthly average. | 812 | 54 | 757 | 412 | $+400$ | +345 |
| 1948 monthly average | 1, 054 |  |  | 594 | $+460$ |  |
| 1949 monthly average . | 1,003 |  |  | 552 | +452 |  |
| 1950 monthly average | 856 | 24 | 833 | 738 | +118 | +95 |
| 1951 monthly average | 1,253 | 89 | 1, 164 | 914 | +339 | +250 |
| 1952 monthly average. | 1,266 | 166 | 1, 100 | 893 | +373 | +207 |
| 1953 monthly average... | 1, 312 | 292 | 1, 020 | 906 | +406 | +114 |
| 1953: April .-...... | 1,394 | 340 | 1,054 | 1,013 | +380 | +41 |
| May ... | 1,453 | 368 | 1, 085 | 902 | $+551$ | $+183$ |
| June... | 1,384 | 372 | 1,012 | 933 | +451 | +79 |
| July --. | 1,358 | 398 | 960 | 908 | $+450$ | +52 |
| August.- | 1, 186 | 275 | 911 | 840 | +346 | +71 |
| September. | 1,255 | 205 | 1, 051 | 925 | $+330$ | +126 |
| October -- | 1,253 | 234 | 1, 019 | 814 | +440 | +206 |
| November | 1,246 | 216 | 1, 030 | 849 | +397 | +181 |
| December | 1, 351 | 215 | 1, 136 | 907 | $+444$ | $+228$ |
| 1954: January | 1,092 | 169 | 922 | 834 | $+258$ | +88 |
| February | 1,181 | 184 | 997 | 809 | +372 | $+188$ |
| March | 1, 123 | 204 | 919 | 858 | +265 | +61 |
| ${ }^{\text {April }}$ | 1, 421 | 167 | 1,254 | 957 | $+464$ | +296 +307 |
| May ${ }^{3}$ - | 1,388 | 262 | 1, 126 | 819 | +569 | +307 |

[^6]
## PURCHASING POWER

## NATIONAL INCOME

Compensation of employees in the second quarter of 1954 fell somewhat below first quarter levels, according to preliminary estimates. Proprietors' income also declined in the second quarter, due to a fall in farm proprietors' income.

[Billions of dollars]

| Period |  | Total national income | Compensation of employees | Proprietors' <br> (business, professional, farm) and rental income | Net interest | Corporate profits and inventor valuation adjustment |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total |  |  |  | Profite before taxes | Invohtors <br> valantion Adjumthent |
| 1939 |  |  | 72.5 | 47.8 | 14. 7 | 4. 2 | 5. 8 | 6. 5 | -0.0. |
| 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 | -6.2 |
| 1947 |  | 198. 7 | 128.0 | 42.4 | 3. 5 | 24.7 | 30.5 | $\cdots \mathrm{bs}$ |
| 1948. |  | 223. 5 | 140.2 | 47.3 | 4. 3 | 31.7 | 33.8 | -21 |
| 1949 |  | 216.3 | 139.9 | 42.1 | 5. 0 | 29.2 | 27.1 | +21 |
| 1950 |  | 240.6 | 153. 4 | 45.4 | 5. 7 | 36.0 | 41.0 | $\cdots$-. 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 | +1.11 |
| 1953 |  | 306.4 | 207.6 | 49.9 | 7.8 | 41.1 | 41.9 | $\cdots$ |
| 1953: $\begin{aligned} \text { First quarter-.. } \\ \text { Second quarter } \\ \text { Third quarter.- } \\ \text { Fourth }\end{aligned}$ |  | Seasonally adjusted annual rates |  |  |  |  |  |  |
|  |  | 306. 7 | 204.5 | 50.8 | 7.6 | 43. 8 | 44.6 | - . $N$ |
|  |  | 310.7 | 208. 0 | 49.7 | 7.7 | 45. 2 | 45. 9 | $\cdots$ |
|  |  | 308.1 | 210.4 | 49.1 | 7. 9 | 40. 7 | 13: 3 | $\cdots 3$ |
|  |  | 300.8 | 207.7 | 50.0 | 8.1 | 35.0 | 34.0 | $+1.0$ |
| 1954: | First quarter-Second quarter ${ }^{1}$ | ${ }_{\left({ }^{2}\right)}^{1299.5}$ | $\begin{aligned} & 205.1 \\ & 204.0 \end{aligned}$ | $\begin{aligned} & 49.9 \\ & 49.2 \end{aligned}$ | 8. 11 | ${ }_{\left({ }_{(2)}^{1}\right)}^{136.4}$ | ${ }^{1} 36$ | (\%) $\quad 1$ |

[^7]
## CORPORATE PROFITS

Corporate profits, both before and after taxes, appear to have been somewhat larger in the first quarter of this year than during the preceding quarter. Abolition of the excess profits tax contributed to the relatively favorable showing of profits after taxes.

[Billions of dollars]

| Period | Corporate profite before taxes | Corporate tax liability | Corporate profits after taxe |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 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 | f. 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 | 25.6 | 20.1 | 9. 2 | 10.9 |
| 1952 | 39.2 | 20.6 | 18.6 | 9. 1 | 9.5 |
| 1953. | 41.9 | 22.9 | 19.0 | 9. 3 | 9. 7 |
|  | Seasonally adjusted annual rates |  |  |  |  |
| 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 |
| Fourth quarter | 34. 0 | 18. 6 | 15. 4 | 9. 4 | 6. 0 |
| 1954: First quarter ${ }^{1}$. | 36.5 | 18.0 | 18. 5 | 9.6 | 8. 9 |

${ }^{1}$ 1'rellmanary mithates by Conncil of Economic Advisers.

 Dusitiras, July bidand famomic fadicators. Aupust jug


## PERSONAL INCOME

Personal income in April is estimated at an annual rate of $\$ 282$ billion (seasonally adjusted), $\$ 900$ million lower than in March. Farm income (for which the monthly estimates are especially erratic) fell off at an annual rate of $\$ 800$ million, while the sum of all other incomes declined at a rate of $\$ 100$ million. Wages and salaries extended their decline. No data are available for May because the Department of Commerce is currently revising the series.


| Period |  | [Bilions of doliars] |  |  |  | Dividends and personal interest | Transfer payments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total personal income | Labor income (salaries, wages, and other labor income) ${ }^{1}$ | Proprietors' income |  |  |  |
|  |  | Farm |  | Business, professional, and rental income? |  |  |
| 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 | 215.1 |
| 1952 |  | 269. 7 | 184. 9 | 14.8 | 36.1 | 21.0 | 12. 9 |
| 1953 |  | 284.5 | 198.9 | 12. 4 | 37. 2 | 22.2 | 13. 7 |
| 1953: March |  | Seasonally adjusted annual rates |  |  |  |  |  |
|  |  | 283. 6 | 197.5 | 13.2 | 37.3 | 21.9 | 13.5 |
|  | 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 | 200.7 | 11.9 | 37.3 | 22. 8 | 14. 5 |
|  | November-..-.--- | 285.9 | 199.6 | 12. 2 | 37.6 | 22. 7 | 13. 8 |
|  | December......- | 284.6 | 197.6 | 12.5 | 37.5 | 22. 7 | 14. 3 |
| 1954: | January --.-.-.-- | 283.7 | 196. 3 | 12. 4 | 37.2 | 23. 0 | 14. |
|  | February.......- | 283.0 | 195.3 | 12. 3 | 37.4 | 23.0 | 15.0 |
|  | March------.-- | 282.9 | 194.8 | 11.9 | 37.4 | 23. 1 | 15.7 |
|  | April ${ }^{3}$-...------- | 282. 0 | 194. 3 | 11.1 | 37.8 | 23.1 | 15. |

1 Excludes social insurance contributions of emplovees and, beginning January 1952, of selfemployed persons.
: Includes $\$ 2.7$ billion National Service Life Insurance dividend, most of which was paid in the first half of the year
a Prelimlnary estimates.
Note.-The national income and expenditure series are being revised by the Department of Commerce and will be published in Survey of Cut, rent Rusiness, July 1954 and Economic Indicators, August 1954.

Detail will not necessarily add to totals because of rounding.

## CONSUMER INCOME, SPENDING, AND SAVING

According to preliminary estimates, disposable personal income declined somewhat in the second quarter of 1954, but remained close to its all-time peak. Despite the fall in income, consumer spending for durable and nondurable goods and for personal services rose during the period. These opposite changes in consumers' income and spending are estimated to have reduced the rate of net personal saving from 8 percent of disposable personal income in the first quarter to 7 percent in the second quarter.



[^8]
## PER CAPITA DISPOSABLE INCOME

Per capita disposable income in both current and consiant prices continued to decline slightly in the second quarter of 1954, according to preliminary estimates.


| Period | Total disposable personal income (billions of dollars) ${ }^{1}$ |  | Per capila disposable personal income (dollars) ${ }^{1}$ |  | Population <br> (thourands) ${ }^{2}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Current prices | $\begin{gathered} 1953 \\ \text { prices } \end{gathered}$ | Current prices | $\begin{gathered} 1953 \\ \text { prices } \end{gathered}$ |  |
| 1939 | 70.2 | 139.8 | 536 | 1, 065 | 131,028 |
| 1941 | 92.0 | 171.3 | 690 | 1. 284 | 138.402 |
| 1942 | 116.7 | 193. 2 | 865 | 1.432 | 134, 860 |
| 1944 | 147.0 | 212.7 | 1,062 | 1, 53.3 | 188, 397 |
| 1946 | 158.9 | 206.6 | 1, 124 | 1. 461 | 141, 380 |
| 1947 | 159.5 | 200.6 | 1, 176 | 1,302 | 144. 326 |
| 1948. | 188.4 | 211.4 | 1,285 | 1,442 | 146, 831 |
| 1949 | 187.2 | 212.5 | 1,255 | 1.424 | 149, 188 |
| 1950 | 205. 8 | 228.9 | 1,357 | 1. 604 | 161, 688 |
| 1951 | 225.0 | 232.7 | 1,458 | 1.60\% | 164,360 |
| 1952 | 235.0 | 238. 1 | 1,497 | 1. 610 | 167,022 |
| 1953 | 247.9 | 247.9 | 1. 553 | 1. 3.3 | 159.629 |
| 1953: $\begin{aligned} & \text { First quarter } \\ & \text { Second quarte } \\ & \text { Third quarter } \\ & \text { Fourth quarte }\end{aligned}$ | Seasonally adjusted ammal rnus |  |  |  |  |
|  | 245. 4 | 247.4 | 1,846 | 1. 808 | 188,714 |
|  | 247.7 | 248.2 | 1. 365 | 1,664 | 159,306 |
|  | 249.8 | 248.3 | 1. 6.6 | 1.832 | 160, 022 |
|  | 249.3 | 247.8 | 1,651 | 1.342 | 160. 764 |
| 1954: First quarter.- | 249.8 | 2476 | 1, 5\% | 1. 183 | 161. 436 |
| Second quarter ${ }^{4}$ | 249.3 | 24\%. 3 | 1, Ask | 3, 630 | 162, 078 |

[^9]
## FARM INCOME

During the first 5 months of 1954 , farmers received on the average $\$ 2.1$ billion per month from cash marketings and Government payments, about 4 percent below the same period of 1953. Livestock receipts were about the same as last year. Crop receipts were about 10 percent lower.


| Period | Farm income (millions of current dollars) | Parity index (prices paid, interest, taxes, and wage rates) $1953=100^{1}$ | Farm income (millions of 1953 dollars) ${ }^{2}$ |
| :---: | :---: | :---: | :---: |
| 1939 monthly average. | 715 | 44 | 1,625 |
| 1942 monthly average. | 1,345 | 54 | 2,491 |
| 1944 monthly average.. | 1,763 | 65 | 2, 712 |
| 1946 monthly average. | 2,111 | 75 | 2, 815 |
| 1948 monthly average. | 2, 539 | 93 | 2, 730 |
| 1949 monthly average.. | 2, 344 | 90 | 2, 604 |
| 1950 monthly average. | 2,384 | 92 | 2,591 |
| 1951 monthly average. | 2,757 | 101 | 2, 730 |
| 1952 monthly average. | 2.721 | 103 | 2, 642 |
| 1953 monthly average | 2, 599 | 100 | 2,599 |
| 1953: April | 2. 020 | 100 | 2, 020 |
| May -- | 2, 009 | 100 | 2, 009 |
| June... | 2, 156 | 99 | 2, 178 |
| July-. | 2, 404 | 100 | 2, 404 |
| August | 2, 461 | 100 | 2,46] |
| September | 3, 169 | 99 | 3, 201 |
| October-... | 3, 700 | 99 | 3, 737 |
| November- | 3, 443 | 99 | 3,478 |
| December | 2,986 | 100 | 2,986 |
| 1954: January .- | 2,629 | 101 | 2,603 |
| February | 1. 960 | 101 | 1,941 |
| March. | 2,014 | 101 | 1,994 |
| ${ }_{\text {April }}{ }^{\text {May }}$ | 1,914 | 101 | 1,895 |
| May ${ }^{3}$ | 1,962 | 102 | 1,924 |

[^10]
## CREDIT, MONEY, AND FEDERAL FINANCE BANK LOANS AND INVESTMENTS

Total loans and investments of commercial banks increased $\$ 1.6$ billion in May. Of the increase, $\$ 1.2$ billion occurred in holdings of $U$. $S$. Government securities, reflecting in part purchases of the new $17 \%$-percent Treasury notes. Loans of all commercial banks rose by $\$ 300$ million, largely as a result of increased loans on securities.


| End of period | All commercial banks |  |  |  |  | Weekly reporting member banks-. business loans ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total loans and investments | 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 |
| 1952 | 141.6 | 64.2 | 77.5 | 63.3 | 14.1 | 23. 4 |
| 1953 | 146.4 | 68.3 | 78.1 | 63.6 | 14. 6 | 23.4 |
| 1953: April. | 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--- | 138.0 | 65.0 | 72.9 | 58.6 | 14.3 | 22.8 |
| July --.--- | 143. ${ }^{143} 1$ | 65.6 66.0 | 77.6 | 63. 2 62.6 | 14.3 | 22.6 22.9 |
| August.--- | 143. 1 | 66. 0 | 77. 71 | 62.6 62.2 | 14.5 14.5 | 22.9 23.1 |
| October-- | 144.0 | 67.1 | 76.8 | 62.3 | 14.5 | 23.3 |
| November | 145. 5 | 67.2 | 78.3 | 63.7 | 14.6 | 23.2 |
| December_ | 145.7 | 67.6 | 78.1 | 63.4 | 14.7 | 23.4 |
| 1954: January | 145.3 | 66.5 | 78.9 | 64.2 | 14.7 | 22.5 |
| February | 144. 9 | 66. 9 | 78.0 | 63.0 | 15.0 | 22. 4 |
| March | 142.8 | 67. 0 | 75. 7 | 60. 6 | 15. 1 | 22.8 |
| April | 144.1 | 66. 8 | 77. 4 | 62.1 | 15. 2 | 22. 2 |
| May ${ }^{2}$ | 145. 7 | 67.1 | 78.6 | 63.3 | 15.3 | $\stackrel{21.9}{9}$ |
| June ${ }^{2}$ |  |  |  |  |  | 21.9 |

[^11]
## CONSUMER CREDIT

Consumer credit outstanding, increasing for the second month in a row, totaled $\$ 27.5$ billion at the end of May, or $\$ 190$ million more than a month earlier. Most of the increase was due to a seasonal rise in charge accounts and an increase in single-payment loans. Auto instalment credit, increasing for the lirst time since last November, was largely responsible for the slight rise in instalment credit.



[^12]
## BOND YIELDS AND INTEREST RATES

As revealed by weekly data, the upward movement of yields on long-term public and private securities which prevailed during May was reversed early in June. On the other hand, the yield on 3 -month Treasury bills turned up in mid-June. The prime commercial paper rate was unchanged.

[Percent per annum]

| Period | U. S. Government security yields |  |  | Corporate <br> Aaa bonds <br> (Moody's) | Prime commercial paper, 4-6 months |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { 3-month } \\ & \text { Treasury } \\ & \text { bills }{ }^{\text {s }} \end{aligned}$ | Taxable bonds ${ }^{\text {a }}$ |  |  |  |
|  |  | Old series ${ }^{8}$ | New series ${ }^{4}$ |  |  |
| 1939 | 0. 023 |  |  | 3. 01 | 0.59 |
| 1946 | . 375 | 2.19 |  | 2. 53 | . 81 |
| 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. 931 | 2. 93 | 3. 16 | 3. 20 | 2.52 |
| 1953: 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 |
| ${ }^{\text {a ugust.- }}$ | 2. 088 | 3. 00 | 3. 22 | 3. 24 | 2. 75 |
| September | 1. 876 | 2. 97 | 3. 19 | 3. 29 | 2. 74 |
| 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 |
| 1954: January . | 1. 214 | 2. 68 | 2. 90 | 3.06 | 2. 13 |
| February | -. 984 | 2. 60 | 2.85 | 2. 95 | 2. 00 |
| March | 1. 053 | 2.51 | 2. 73 | 2. 86 | 2. 00 |
| April.- | 1. 011 | 2. 47 | 2. 70 | 2. 85 | 1. 77 |
| Maye- | . 7822 | 2. 52 | 2. 72 | 2. 88 | 1. 59 |
| Week ended: |  |  |  | 2.90 | 1. 56 |
| 1954: June 5. | . 714 | 2.58 | 2. 74 | 2.91 | 1. 56 |
| 12. | . 616 | 2. 56 | 2. 70 | 2. 91 | 1. 56 |
| 19 | . 633 | 2. 53 | 2. 68 | 2. 90 | 1. 56 |
| July ${ }^{26}$ | . 635 | 2. 50 | 2. 68 | 2. 90 | 1. 56 |
| July ${ }^{3}$ | . 646 | 2. 51 | 2. 67 | 2. 90 | 1.56 |

## MONEY SUPPLY

The privately held money supply increased in May by $\$ 700$ million, very largely as a result of an increase in time deposits, though both currency and demand deposit holdings increased as well. U. S. Government deposits increased by $\$ 600$ million.

[Billions of dollars]

| End of period | Total deposite and currency | U. S. Government deposits ${ }^{1}$ | Total excluding U.S. Government deposite (privately held money supply) |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Currency outside banke | 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 | 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 | 85.8 | 58.6 |
| 1950 | 180.6 | 3. 7 | 176.9 | 25.4 | 92.3 | 59.2 |
| 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 |
| 1953 | 205. 8 | 4. 5 | 201.3 | 27.8 | 103.3 | 70.1 |
| 1953: April | 195. 4 | 3. 2 | 192. 2 | 27.0 | 98.0 | 67.2 |
| 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 | 203.7 | 6. 2 | 197.4 | 27.9 | 100.2 | 69.3 |
| December | 205. 7 | 4.8 | 200.9 | 28. 1 | 102. 5 | 70.4 |
| 1954: January | 203.5 | 3. 7 | 199.8 | 26.9 | 102. 3 | 70.6 |
| February | 202.5 | 5. 0 | 197. 4 | 26.9 | 99.6 | 71.0 |
| March | 201. 3 | 6. 1 | 195. 2 | 26. 9 | 96.7 | 71.7 |
| ${ }^{\text {April }}$ | 202. 3 | 5. 0 | 197.3 | 26. 7 | 98.6 | 72. 0 |
| May ${ }^{4}$ | 203. 6 | 5. 6 | 198.0 | 26.8 | 98.7 | 72.5 |

[^13]
## FEDERAL BUDGET RECEIPTS AND EXPENDITURES

Budget receipts were somewhat higher in May than in April while expenditures were a little lower. The cumulative budget deficit for the first 11 months of fiscal year 1954 was $\$ 6.5$ billion, compared to a deficit of $\$ 10.3$ billion at the same time last year. The fiscal year totals will be affected by the seasonally high June receipts.


| Period | [Billions of dollars] |  |  |  |  |  | $\begin{gathered} \text { Budget surplus }(+) \\ \text { or deficit }(-) \end{gathered}$ |  | Public debt (end ofperiod) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Budget expenditures |  |  |  | Net budget receipts |  |  |  |  |
|  | Total |  | National security ${ }^{1}$ |  | Total for period | Cumulative fiscal year totals | Total for period | Cumulative fiscal year totals |  |
|  | Total for period | $\begin{gathered} \text { Cumula- } \\ \text { tive fiscal } \\ \text { year totals } \end{gathered}$ | Total for period | Cumula- <br> tive fiscal <br> year totals year totals |  |  |  |  |  |
| Actual: |  |  |  |  |  |  |  |  |  |
| Fiscal year 1944 | 95. 1 |  | 75. 8 |  | 43. 6 |  | -51. 4 |  | 202. 6 |
| Fiscal year 1947- | 39. 0 |  | 14. 4 |  | 39.8 |  | +. 8 |  | 258.4 |
| Fiscal year 1948.. | 33. 1 |  | 11. 7 |  | 41.5 |  | +8. 4 |  | 252. 4 |
| Fiscal year 1950 | 39.6 |  | 13. 0 |  | 36.5 |  | -3.1 |  | 257. 4 |
| Fiscal year 1951.- | 44. 1 |  | 22.3 43 |  | 47.6 61.4 |  | +3.5 -4.0 |  | 255.3 259.2 |
| Fiscal year 1952 | 65.4 74.3 |  | 43.8 50.3 |  | 61.4 |  | -4.0 -9.5 |  | 259.2 266.1 |
| Estimated: |  |  |  |  |  |  |  |  |  |
| Fiscal year 1954. | 70. 9 |  | 48. 7 |  | 67. 6 |  | -3. 3 |  | 269. 8 |
| Fiscal year 1955 | 65.6 |  | 44.9 |  | 62.6 |  | -2.9 |  | 273.1 |
| Actual: ${ }^{\text {a }}$ |  |  |  |  |  |  |  |  |  |
| 1953: $\begin{aligned} \text { February } \\ \text { March } \\ \text { April.... } \\ \text { May }\end{aligned}$ |  | 46. 3 |  |  | 4. 9 |  |  | -8.7 | 267. 6 |
|  | 6. 1 | 52.3 | 4. 6 | 35.5 | 10. 5 | 48. 1 | +4.4 | -4.2 | 264.5 |
|  | 6.5 | 58.8 65.3 | 4. ${ }^{\text {4. } 6}$ | 40.11 | 2. 4.2 | 50.9 55.1 | -3.7 -2.3 | -7.9 -10.3 | 264.6 266.6 |
|  | 6.5 | 65.3 | 4. 6 | 44.6 30 | 4. 2 | 55.1 | -2.3 +7 | -10.3 | 266.6 274.9 |
| 1954: February | 4. 7 | 44.4 50.0 | 3. 6 | 30.9 <br> 34.7 | 5.4 11.4 | 36.2 47.7 | +.7 +5.9 | -8.2 -2.3 | 274.9 270.3 |
| April | 5. 3 | 55.3 | 3. 6 | 38. 3 | 2. 8 | 50.4 | -2.5 | -4.8 | 271. 1 |
| May | 5. 2 | 60.5 | 3. 3 | 41.6 | 3. 6 | 54.0 | -1.6 | -6.5 | 273.6 |

${ }^{1}$ Revised to include the iteras classified as "national security" in The Budget of The United States Government for the Fiscal Year Ending June so, 1956 . These
expenditure items are: Military services, foreign military assistance, development and control of atomic energy, and allocation of critical and strategic materials.
Bheludes guarantued securities, except ihose beld by the Treasury. Not all of total shown is subject to slatutory debt limitation.
${ }^{1}$ Beginning with February 1954, the reporting of budget receipts and expenditures has been changed to a basis consistent with that used in preparing budget wtimates. For comparative purposes, fgures for fiscal 1953 are shown on a like basis.

Noth - Data for earlier months have not been published by the Treasury Department.
Dotail 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 cash surplus of almost $\$ 7$ billion for the first quarter of 1954 compares with a surplus of $\$ 4.4$ billion for the same quarter of 1953 , reflecting a rise of $\$ 0.8$ billion in receipts and a decline of $\$ 1.8$ billion in payments.


## |Millione of dollara|

| Calendar year | Federal casn receipts from the public | Hederal cash payments to the public | Excess of re ceipts ( + ) 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 | -1,64] |
| 1953 | 70,382 | 76, 541 | -6, 159 |
| Qusrterly totals, not adjusted for seas |  |  |  |
| 1952: First quarter. | 21, 874 | 16,921 | +4,953 |
| Second quarter | 19,389 |  |  |
| 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 |
| Second quarter | 18, 674 | 21, 049 | $-2,375$ |
| Third quarter-- | 15,502 | 19, 015 | -3,513 |
| Fourth quarter. | 13,667 | 18,311 | -4,644 |
| 1954: First quarte | 23, 353 | 16,358 | +6,995 |

[^14]For sale by the Superintendent of Docnmente. D. S. Government Printing ofice, Warhington 25, D. C


[^0]:    ${ }^{1}$ Includes expenditures for military services, international security and foreign relations (except foreign loans), development and control of atornic energy, promoton of the merchant marine, promotion of defense production and economic stabilization, and civil defense. For further details. see Annual Economic Report or the President, January 1954 ( p . 167 ), and Survev of Current Rusiness, July 1953 ( p .10 ). These expenditures are not comparable with the "national security" category io The Budget of the U. S. Government for the Fiscal Yeat Ending June so, 19Es, and shown on p. 31 of Economic Indicators.
    ${ }^{2}$ Preliminary estimates by Council of Economic Advisers.
    Note-The national income and expenditure series are being revised by the Department of Commerce and will be published in Survey of Current Business, Juls 1954 and Economic Indicators, August 1954.

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

[^1]:    ${ }^{1}$ Includes part-time workers and those with jobs but not at work for such reasons as vacation, illness, bad weather, temporary layoff, and industrial disputes. 2 The number of temporary layoffs, which the Census Bureau includes in the employment figure (see footrote 1 ), is shown separately so as to afford a basis for further analysis of employment and unemployment. For description of series, see Labor Morket and Emploqment Security, April

    - Pertins to labor force data only. Data prior to 1953 not comparable with subsequent data. Preliminary estimste.

    Sources: Department of Commerce (labor force) and Department of Labor (insured unemployment).

[^2]:    Inchades all full- and mart-ime wape and sabiary workers in monagriculfural establishments who worked during or received pay for any part of the pay period ending nearest the 15 th of the month. Fxeludes projrietors, selfomplosed fermons, domestic servants, and personnel of the armed forces. Total derived from thj table not comparable with estimates of nonapricultural employment of the civilian lahor force reported by the Department of Comperce (p. 7 ) which inciude proprietors, self-employed persons, and donwstic servants; which conmersoms as mployed when they are not at work because of industrial disputes; and which are based on an enumeration of population, whereas the estimates in this table are based on reports from employing establishments.
    a Preliminary estimates
    Note.-Beginning with 1951, data have been adjusted to first quarter 1953 benchmark levels. Source: Department of Labor.

[^3]:    ${ }^{1}$ Preliminary estimates.

[^4]:     , (40 deginning January 1, 1952, 2,254,459 beginntng Jantary 1, 1953, and 2,384,549 berinning January 3 , 1954
    Dailr arerage for week. 2 Preliminary estimates
    Sources: American lron and Stee Institute, Edison Electric Institute, Department $2 f$ ibe Interior, and Ward's Antomotive Reports

[^5]:    Exchudes agricuhture.
    Commercind and other incledes trade, service, finance, communications, and construction.
    A Anvul total is sum of seasonally unadjusted quarterly expenditures; it does not neeessarily coincide with average of seasonally adjusted fipures, in part Hechus- nf adjustments when necessary for systematic tendencies in anticipatory data.

    Estmmas basivi on miticpated capital expenditures as reported by business in A prij and May $145=$
    Note - These ftgures do not agree with the totals included in the gross national product estimates of the Department of Commerce, principally becanse the hat tere wriculturn in resiment and also certain equipment and construction outiays chargeci to corront expense.

    Wethil will fool herssarly add to totals because of rounding
    Nouner sembites and Exchane Commission and Deparment of Commerce.

[^6]:    ${ }^{2}$ Includes shipments under the various grant-aid programs: for some of these programs separate data are unt available.
    equipment under the Mutual Security
    Program. Shfpments for the first 6 months of the program (July-December 1950) amounted to 282 million dollars.
    ${ }^{2}$ Preliminary estimates.
    Note.-Detall will not necessarily add to totals because of rounding.
    Sources: Department of Commerce and Department of Defense.

[^7]:    ${ }^{1}$ Prelininary estimates by Council of Economic Advisers.
    ${ }^{2}$ Not available.
     July 1954 and Ecomomic Indicators, August 1954.

    Detail will not necessarily add to totals because of rounding.
    

[^8]:    ${ }^{1}$ Preliminary estimates by Couneil of Eeonomic Advisers
     1454 nhal Ecomomic Jmdirators. A menst 1954 Detall will not necessarily add wotals because of rounding.

    Source: Department of Commerce (except as noted).

[^9]:    1 Income less tares.
     of Commerce data, shifted from a 1939 base
    
    4 Preliminary estimates.
     1954 and Economic Jndicators, August 1954.

    Sources: Department of Commerce and Councll of Economit Advisera

[^10]:    1 Converted from the reported base, $1910-14=100$, to the base $1953=100$.
    Thrm theome in current dollars divided by parity index on base $1953=100$.
    fredminary estimate
    Note:-1armincome includes cash recents from marketings and Gorernment parments.

[^11]:    ${ }^{1}$ Commercial, industrial, and agricultural loans; revised series beginning January 1952.
    2 Preliminary estimates.
    Note.-Detail will not necessarily add to totals because of rounding. Source: Board of Governors of the Federal Reserve System.

[^12]:    1 Includes all consumer credit extended for the purnose 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 included in "other consumer goods paper."

    - Sneludes only such loans hele by financi.

    Note.-Detail will not necessarily add to totals because of rounding.
    Source: Board of Governors of the Federal Reserve System

[^13]:    'Includes U. S. Government deposits at Federal Reserve banks and commercial and savings banks, and U. S. Treasurer's time deposits, open account.

    2 Includes denand deposits, other than interbank and U. S. Government, less casb items in process of collection.
    1 lucludes deposits in commercial banks, mutual savings banks, and Postal Savings System, but excludes interbank deposits.

    - Preltminary estimates.

    Note.-Dotail will not necassarily add to totals because of rounding.

[^14]:    1 Preliminary estimates.
    Note- Detail will not necessarily add to totals berense of rouncine.
    Sources: Buresp of the Buazei and Treasury Department.

