82d Congress, 1st Session

# Economic Indicators 

 JULY 1951
## 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]

JOINT RESOLUTION [S. J. Res. 55]
To print the monthly publication entitled "Economic Indicators"
Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That the Joint Committee on the Economic Report be authorized to issue a monthly publication entitled "Economic Indicators," and that a sufficient quantity be printed to furnish one copy to each Member of Congress; the Secretary and the Sergeant at Arms of the Senate; the Clerk, Sergeant at Arms, and Doorkeeper of the House of Representatives; two copies to the libraries of the Senate and House, and the Congressional Library; seven hundred copies to the Joint Committee on the Economic Report; and the required number of copies to the Superintendent of Documents for distribution to depository libraries; and that the Superintendent of Documents be authorized to have copies printed for sale to the public.

Approved June 23, 1949.
Cbarts drawn by Graphics Unit, Office of the Secretary, Department of Commerce

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## THE TOTAL OUTPUT OF THE ECONOMY <br> THE NATION'S ECONOMIC BUDGET

The buying wave in the first quarter lifted consumer expenditures more than the rise in incomes, resulting in a drop in personal net saving. Business investment continued at a high level. Government receipts increased more than expenditures.


## GROSS NATIONAL PRODUCT

Gross national product rose at an annual rate of $\$ 14$ billion in the first quarter, to reach a total of $\$ 314$ billion, according to revised estimates. About two-thirds of the increase reflected higher prices. The major changes were higher consumer purchases, lower business inventory accumulation, and increased Government purchases for the defense programs.

[Billions of dollars]

| Period | Total gross national product | Personal consumption expenditures | Gross private domestic investment | Net foreign investment | Government purchases of goods and services |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  | Total | National defense ${ }^{1}$ | Other ${ }^{2}$ |
| 1939 | 91. 3 | 67.5 | 9. 9 | 0. 9 | 13. 1 | 1. 3 | 11. 8 |
| 1944 | 213. 7 | 111. 6 | 7. 7 | -2.1 | 96.5 | 88. 6 | 7. 9 |
| 1946 | 211. 1 | 146.9 | 28.7 | 4. 6 | 30. 9 | 21. 2 | 9. 7 |
| 1947 | 233. 3 | 165. 6 | 30.2 | 8. 9 | 28. 6 | 12. 2 | 16. 4 |
| 1948 | 259.1 | 177. 4 | 43. 1 | 1. 9 | 36. 6 | 11.6 | 25. 0 |
| 1949 | 255. 6 | 178. 8 | 33. 0 | . 4 | 43.3 | 13.5 | 29. 8 |
| 1950 | 279.8 | 190.8 | 49.4 | $-2.5$ | 42. 1 | 14. 8 | 27.3 |
|  | Annual rates, seasonally adjusted |  |  |  |  |  |  |
| 1949: First quarter_ | 258.8 | 177. 4 | 37.5 | 1. 0 | 42. 9 | 13. 5 | 29. 4 |
| Second quarter | 255. 2 | 178. 4 | 31.3 | 1. 3 | 44.3 | 13. 9 | 30. 4 |
| Third quarter | 254.4 | 179.0 | 32. 1 | . 1 | 43. 2 | 13. 5 | 29.7 |
| Fourth quarter | 253. 8 | 180. 6 | 31.2 | $-.7$ | 42. 8 | 13.3 | 29.5 |
| 1950: First quarter. | 263. 3 | 182. 6 | 41. 8 | $-1.7$ | 40.5 | 12. 5 | 28. 0 |
| Second quarter. | 271. 6 | 185. 8 | 47. 7 | $-1.7$ | 39.9 | 12. 4 | 27. 5 |
| Third quarter | 283.9 | 198. 9 | 47. 8 | $-3.3$ | 40. 4 | 14. 2 | 26. 2 |
| Fourth quarter. | 300.3 | 195.8 | 60. 2 | -3.4 | 47. 6 | 20.0 | 27.6 |
| 1951: First quarter | 313.9 | 204. 8 | 59.0 | -2.6 | 52.6 | 25. 3 | 27. 3 |

[^0] and related activities," Atomic Energy, and Mutual Defense Assistance.
${ }^{2}$ Residual; expenditures by the Federal Government for other than "national defense" and total expenditures by State and local governments.
Note.-Detail will not necessarily add to totals because of rounding.
Source: Department of Commerce.

## PRICES

CONSUMERS' PRICES
Consumers' prices rose 0.4 percent between mid-April and mid-May, mainly because of seasonal price increases in some foods. Rents and prices of apparel and house-furnishings also advanced.

$[1935-39=100]$

${ }^{1}$ A special survey of food prices indicated little change between May 15 and the end of the month.
Note.-Prices are for moderate-income families in large cities.
The index has been revised, beginning with January 1940, to correct the downward bias resulting from the failure to take account of the differentials in rent between newly built housing and comparable existing dwellings. Certain changes, starting with Janqury 1950 , in commodity coverage and weighting were linked into the index providing an improved and consistent series.

## WHOLESALE PRICES

Wholesale prices fell very slowly but steadily throughout June. Farm and food prices fluctuated while wholesale industrial prices continued a creeping decline.


| $[1926=100]$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Period | All commodities | $\begin{aligned} & \text { Farm prod- } \\ & \text { ucts } \end{aligned}$ | Foods | Other than farm products and foods |
| 1942 monthly average | 98.8 | 105. 9 | 99.6 | 95.5 |
| 1946 monthly average. | 121. 1 | 148.9 | 130. 7 | 109. 5 |
| 1947 monthly average | 152. 1 | 181. 2 | 168. 7 | 135. 2 |
| 1948 monthly average. | 165. 1 | 188.3 | 179. 1 | 151. 0 |
| 1949 monthly average. | 155. 0 | 165. 5 | 161. 4 | 147. 3 |
| 1950 monthly average. | 161.5 | 170.4 | 166. 2 | 153.2 |
| 1950: May | 155. 9 | 164. 7 | 159.9 | 147. 6 |
| June- | 157.3 | 165. 9 | 162.1 | 148. 7 |
| July | 162. 9 | 176. 0 | 171.4 | 151. ${ }^{\text {。 }}$ |
| August | 166. 4 | 177.6 | 174. 6 | 155. |
| September | 169.5 | 180.4 | 177.2 | 159. |
| October- | 169. 1 | 177.8 | 172. 5 | 161. |
| November | 171. 7 | 183.7 | 175. 2 | 163. 7 |
| December | 175.3 | 187.4 | 179.0 | 166.7 |
| 1951: January_ | 180. 1 | 194. 2 | 182.2 | 170. 3 |
| February | 183.6 | 202. 6 | 187.6 | 171. 8 |
| March-- | 184.0 | 203. 8 | 186.6 | 172. 4 |
| April | 183. 5 | 202. 5 | 185. 7 | 172. 2 |
| May | 182. 8 | 199. 6 | 187. 2 | 171. 5 |
| June ${ }^{1}$ | 181. 7 | 198.8 | 186.1 | 170.5 |
| Week ended: |  |  |  |  |
| 1951: June ${ }^{5}$ | 181. 9 | 197.5 | 187.3 | 170.8 |
| 12 | 181. 7 | 198.0 | 186.9 | 170.6 |
| 19 | 181. 6 | 199. 1 | 187.3 | 170.3 |
| 26 | 180.8 | 197.5 | 186.5 | 169.6 |
| July 3 | 180.5 | 198.0 | 187.4 | 168.8 |

${ }^{1}$ Estimates based on change in weekly data.
Source: Department of Labor.

## PRICES RECEIVED AND PAID BY FARMERS

Prices received by farmers dropped more than 1 percent in. June, while the prices they paid went up slightly. Farm prices, and the parity ratio, have fallen for four successive months.

[1910-14=100]

| Period | Prices paid by <br> farmers (includ- <br> ing interest, <br> taxes, and <br> received <br> by farmers | Parity ratio 1 |
| :--- | ---: | ---: | ---: |

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

## STOCK PRICES

Stock prices generally advanced during the first three weeks of June and then sagged again.



## EMPLOYMENT AND WAGES CIVILIAN LABOR FORCE

The civilian labor force rose by almost a million berween May and June, somewhat less than the expected seasonal increase. Agricultural employment increased by almost 600,000 as farm work picked up. Unemployment rose about 400,000 from the May low. Nonagricultural employment showed practically no change.


| Period | Civilian labor force |  |  |  |  | Unemployment as percent of total civilian labor force |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Employment ${ }^{1}$ |  |  | Unem-ployment |  |
|  |  | Total | $\begin{aligned} & \text { Agrieul- } \\ & \text { tural } \end{aligned}$ | Nonagricultural |  |  |
|  | Thousands of persons, 14 years of age and over |  |  |  |  |  |
| 1939 monthly average | 55, 230 | 45, 750 | 9,610 | 36, 140 | 9,480 | 17. 2 |
| 1944 monthly average. | 54, 630 | 53,960 | 8,950 | 45, 010 | 670 | 1. 2 |
| 1947 monthly average | 60, 168 | 58, 027 | 8,266 | 49,761 | 2, 142 | 3. 6 |
| 1948 monthly average | 61, 442 | 59,378 | 7, 973 | 51, 405 | 2,064 | 3. 4 |
| 1949 monthly average | 62, 105 | 58, 710 | 8, 026 | 50, 684 | 3,395 | 5. 5 |
| 1950 monthly average | 63, 099 | 59,957 | 7,507 | 52, 450 | 3, 142 | 5. 0 |
| 1950: May | 62, 788 | 59,731 | 8,062 | 51, 669 | 3, 057 | 4. 9 |
| June | 64, 866 | 61, 482 | 9,046 | 52, 436 | 3, 384 | 5. 2 |
| July - - | 64, 427 | 61, 214 | 8, 440 | 52, 774 | 3, 213 | 5. 0 |
| August- | 64, 867 | 62, 367 | 8, 160 | 54, 207 | 2,500 | 3. 9 |
| September | 63, 567 | 61, 226 | 7,811 | 53, 415 | 2, 341 | 3. 7 |
| October-- | 63, 704 | 61,764 | 8, 491 | 53, 273 | 1, 940 | 3. 0 |
| November | 63, 512 | 61, 271 | 7,551 | 53, 721 | 2,240 | 3. 5 |
| December | 62,538 | 60,308 | 6,234 | 54,075 | 2,229 | 3. 6 |
| 1951: January_ | 61,514 | 59, 010 | 6,018 | 52,993 | 2,503 | 4. 1 |
| February | 61,313 | 58,905 | 5,930 | 52, 976 | 2,407 | 3. 9 |
| March | 62, 325 | 60, 179 | 6,393 | 53, 785 | 2, 147 | 3. 4 |
| April | 61, 789 | 60, 044 | 6,645 | 53, 400 | 1, 744 | 2. 8 |
| May | 62, 803 | 61, 193 | 7,440 | 53, 753 | 1,609 | 2. 6 |
| June | 63,783 | 61,803 | 8,035 | 53,768 | 1,980 | 3.1 |

${ }^{1}$ Includes part-time workers and those who had jobs but were not at work for such reasons as vacation, illnegs, bad weather, temporary lay-oft, and industrial dispntes.

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

## NONAGRICULTURAL EMPLOYMENT - SELECTED INDUSTRIES

Manufacturing employment declined slightly to 15.8 million in mid-May as the result of seasonal downturns in some nondurable goods industries and material shortages in some plants manufacturing consumer durable goods. Contract construction increased seasonally by more than 100,000 . The increase in government was equally shared by the Federal and State-local governments.

[Thousands of wage and salary workers 1]

| Period | Manufacturing |  |  | Contract construction | Trade | Finance and service | Government (Federal, State, local) | Transportation and public utilities | Mining |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Durable goods | Nondurable goods |  |  |  |  |  |  |
| 1939 monthly average | 10, 078 | 4, 683 | 5,394 | 1,150 | 6, 612 | 4, 703 | 3, 987 | 2,912 | 845 |
| 1943 monthly average | 17. 381 | 11,077 | 6, 304 | 1,567 | 7, 189 | 5, 320 | 6, 049 | 3, 619 | 917 |
| 1946 monthly average. | 14. 461 | 7, 739 | 6. 722 | 1, 661 | 8, 612 | 6, 207 | 5, 607 | 4, 023 | 852 |
| 1947 monthly average | 15. 247 | 8, 373 | 6. 874 | 1, 982 | 9, 196 | 6, 427 | 5, 454 | 4, 122 | 943 |
| 1948 monthly average. | 15. 286 | 8, 315 | 6, 970 | 2, 165 | 9, 491 | 6. 515 | 5,613 | 4, 151 | 981 |
| 1949 monthly average- | 14, 146 | 7, 465 | 6, 681 | 2, 156 | 9, 438 | 6, 545 | 5, 811 | 3, 979 | 932 |
| 1950 monthly average | 14, 884 | 8, 008 | 6, 876 | 2. 318 | 9, 524 | 6,573 | 5. 910 | 4, 010 | 904 |
| 1950: April | 14, 162 | 7, 548 | 6. 614 | 2. 076 | 9, 346 | 6, 560 | 5,915 | 3, 928 | 939 |
| May | 14, 413 | 7, 809 | 6, 604 | 2. 245 | 9, 326 | 6, 602 | 5, 900 | 3, 885 | 940 |
| June | 14. 666 | 7,964 | 6. 702 | 2, 414 | 9, 411 | 6, 653 | 5, 832 | 4, 023 | 946 |
| July | 14. 777 | 7,978 | 6,799 | 2, 532 | 9, 390 | 6, 672 | 5,741 | 4, 062 | 922 |
| Angust | 15. 450 | 8, 294 | 7, 156 | 2. 629 | 9, 474 | 6, 664 | 5, 793 | 4, 120 | 950 |
| September | 15,685 | 8, 423 | 7. 262 | 2. 626 | 9, 641 | 6, 643 | 6, 004 | 4, 139 | 946 |
| October- | 15827 | 8. 618 | 7. 209 | 2. 631 | 9.752 | 6, 578 | 6, 039 | 4, 132 | 939 |
| Novembe | 15,765 | 8, 664 | 7, 101 | 2, 571 | 9, 896 | 6, 543 | 6, 037 | 4, 123 | 938 |
| Dece | 15, 789 | 8, 717 | 7, 072 | 2, 403 | 10, 443 | 6, 522 | 6, 376 | 4, 125 | 937 |
| 1951: January | 15,784 | 8,742 | 7, 042 | 2, 281 | 9, 592 | 6, 497 | 6, 088 | 4, 072 | 932 |
| February | 15, 978 | 8, 877 | 7, 101 | 2, 228 | 9, 554 | 6, 496 | 6, 122 | 4, 082 | 930 |
| March ${ }^{2}$ | 16, 031 | 8,975 | 7,056 | 2, 330 | 9, 707 | 6,537 | 6, 217 | 4, 110 | 924 |
| April ${ }^{2}$ | 15, 942 | 8,985 | 6, 957 | 2, 478 | 9, 613 | 6, 610 | 6, 292 | 4, 132 | 908 |
| May ${ }^{2}$ | 15, 806 | 8,938 | 6, 868 | 2,582 | 9, 601 | 6, 664 | 6, 377 | 4, 134 | 904 |

[^1] the 15th of the month: Excludes proprietors, selfemployed persons, domestic servants, and personnel of the armed forces. Total derived from this table not comparable with estimates of nonagricultural employment of the civilian labor force reported by the Departmont of Commerce (p. 7 ) which include proprietors, self employed persons, and domestic servants; which count persons as employed when they are not at work because of industrial disputes; and which are based on an enumeration of population, whereas the estimates in this table are based on reports from employing establishments.
${ }^{2}$ Preliminary estimates.
Source: Department of Labor

## AVERAGE WEEKLY HOURS - SELECTED INDUSTRIES

The workweek in nondurable goods industries dropped by half an hour between April and May largely as the result of restrictions on nondefense uses of metals and softening of consumer demand. Some consumer durable goods industries also were affected.

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

| Period | Manufacturing |  |  | Building construction | Retail trade |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total | Durable goods | Nondurable goods |  |  |
| 1939 monthly average | 37.7 | 38. 0 | 37.4 | $\left.{ }^{2}\right)$ | ${ }^{2}$ ) |
| 1943 monthly average | 44. 9 | 46. 6 | 42. 5 | ${ }^{(2)}$ | ${ }^{(2)}$ |
| 1946 monthly average | 40. 4 | 40.2 | 40.5 | ${ }^{(2)}$ | (2) |
| 1947 monthly average | 40. 4 | 40.6 | 40.1 | $\left.{ }^{2}\right)$ | 40. 3 |
| 1948 monthly average | 40. 1 | 40.5 | 39.6 | 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 |
| 1950: April | 39. 7 | 40. 7 | 38.5 | 35.6 | 40.2 |
| May. | 39.9 | 40. 8 | 38. 9 | 36.5 | 40. 4 |
| June_ | 40.5 | 41.3 | 39.5 | 37.0 | 40.9 |
| July | 40.5 | 41.1 | 39.8 | 36. 9 | 41. 2 |
| August | 41.2 | 41.8 | 40.5 | 37. 6 | 41. 1 |
| September | 41.0 | 41.7 | 40.1 | 36.7 | 40. 4 |
| October. | 41.3 | 42. 1 | 40. 3 | 37. 4 | 40.3 |
| November. | 41.1 | 41. 8 | 40. 3 | 37. 3 | 40. 0 |
| December. | 41. 4 | 42. 2 | 40. 5 | 36. 7 | 40.7 |
| 1951: January | 41. 0 | 41.5 | 40. 2 | 36. 7 | 40.3 |
| February | 40.9 | 41. 6 | 40. 0 | 36.5 | 40. 1 |
| March ${ }^{3}$ | 41.1 | 41. 9 | 40. 1 | 37.0 | 39. 8 |
| April ${ }^{3}$ | 41. 0 | 42. 0 | 39.7 | 38.1 | (20.0 |
| May ${ }^{3}$ | 40.6 | 41. 7 | 39.2 | ${ }^{(2)}$ | ${ }^{(3)}$ |

[^2]2 Not available.
: Preliminary estimates. Source: Department of Labor.

## AVERAGE HOURLY EARNINGS - SELECTED INDUSTRIES

Hoully earnings in nondurable goods industries again rose slighly between April and May as the result of wage increases in several important industries. The increase was less in durable goods manufacturing.

[Production and related workers in selected industries]

| Period | All manufacturing |  | Durable goods manufacturing |  | Nondurable goods manufacturing |  | Building construction |  | Retail trade |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Current dollars | $\begin{gathered} 1950 \\ \text { dollars. } \end{gathered}$ | Current dollars | $\begin{gathered} 1950 \\ \text { dollars } \end{gathered}$ | Current dollars | $\begin{gathered} 1950 \\ \text { dollars } \end{gathered}$ | Current dollars | $\begin{gathered} 1950 \\ \text { dollars } \end{gathered}$ | Current dollars | $\begin{aligned} & 1950 \\ & \text { dollars: } \end{aligned}$ |
| 1939 monthly average | \$0.633 | \$1.090 | \$0.698 | \$1. 201 | \$0. 582 | \$1.002 | ${ }^{2}$ ) | ${ }^{(2)}$ | ${ }^{(2)}$ | ${ }^{2}$ ) |
| 1943 mont hly average | . 961 | 1. 335 | 1. 059 | 1. 471 | . 803 | 1. 115 | (2) | ${ }^{2}$ ) | ${ }^{2}$ ) | ${ }^{2}$ ) |
| 1946 monthly average | 1. 086 | 1. 337 | 1. 156 | 1. 424 | 1. 015 | 1. 250 | ${ }^{(2)}$ | ${ }^{(2)}$ | ${ }^{(2)}$ | ${ }^{2}$ ) |
| 1947 monthly average | 1. 237 | 1. 333 | 1. 292 | 1. 392 | 1. 171 | 1. 262 | ${ }^{2}$ ) | ${ }^{2}$ ) | \$1. 009 | \$1. 087 |
| 1948 monthly average | 1. 350 | 1. 350 | 1. 410 | 1. 410 | 1. 278 | 1. 278 | \$1.848 | \$1. 848 | 1. 088 | 1. 088 |
| 1949 monthly average | 1. 401 | 1. 415 | 1. 469 | 1. 484 | 1. 325 | 1. 338 | 1. 935 | 1. 955 | 1. 137 | 1. 148 |
| 1950 monthly average | 1. 465 | 1. 465 | 1. 537 | 1. 537 | 1.378 | 1. 378 | 2. 031 | 2. 031 | 1. 176 | 1. 176 |
| 1950: April | 1. 434 | 1. 463 | 1. 499 | 1. 530 | 1. 355 | 1. 383 | 1. 986 | 2. 027 | 1. 156 | 1. 180 |
| May | 1. 442 | 1. 464 | 1. 509 | 1. 532 | 1. 358 | 1. 379 | 1. 998 | 2. 028 | 1. 162 | 1. 180 |
| June | 1. 453 | 1. 468 | 1. 522 | 1. 537 | 1. 365 | 1.379 | 1. 995 | 2. 015 | 1. 175 | 1. 187 |
| July | 1. 462 | 1. 461 | 1. 533 | 1. 531 | 1. 375 | 1. 374 | 2. 006 | 2. 004 | 1. 189 | 1. 188 |
| August | 1. 464 | 1. 451 | 1. 539 | 1. 525 | 1. 374 | 1. 362 | 2. 021 | 2. 003 | 1. 192 | 1. 181 |
| Septembe | 1. 479 | 1. 456 | 1. 562 | 1. 537 | 1. 379 | 1. 357 | 2. 067 | 2. 034 | 1. 200 | 1. 181 |
| October | 1. 501 | 1. 468 | 1. 577 | 1. 543 | 1. 404 | 1. 374 | 2. 082 | 2. 037 | 1. 199 | 1. 173 |
| November | 1. 514 | 1. 476 | 1. 587 | 1. 547 | 1. 419 | 1. 383 | 2. 093 | 2. 040 | 1. 198 | 1. 168 |
| December | 1. 543 | 1. 484 | 1. 619 | 1. 557 | 1. 443 | 1. 338 | 2. 120 | 2. 038 | 1. 187 | 1. 141 |
| 1951: January | 1. 555 | 1. 473 | 1. 630 | 1. 544 | 1. 456 | 1. 379 | 2. 135 | 2. 022 | 1. 237 | 1. 171 |
| February | 1. 561 | 1. 460 | 1. 639 | 1. 533 | 1. 458 | 1. 364 | 2. 132 | 2. 013 | 1. 236 | 1. 156 |
| March ${ }^{3}$ | 1. 571 | 1. 464 | 1. 653 | 1. 541 | 1. 460 | 1. 361 | 2. 171 | 2. 023 | 1. 232 | 1. 148 |
| April ${ }^{3}$ | 1. 579 | 1. 470 | 1. 661 | 1. 547 | 1. 466 | 1. 365 | 2. 178 | 2. 028 | 1. 247 | 1. 161 |
| May ${ }^{3}$ | 1. 585 | 1. 469 | 1. 664 | 1. 542 | 1. 474 | 1. 366 | ${ }^{2}$ ) | $\left({ }^{2}\right)$ | ${ }^{2}$ ) | $\left.{ }^{2}\right)$ |

1 Current dollars divided by consumers' price index on base $1050=100$.
Not available.

* Preliminary estimates.

Source: Department of Labor:

## AVERAGE WEEKLY EARNINGS - SELECTED INDUSTRIES

Weekly earnings in both durable and nondurable goods industries declined in May because of the shortened workweek in many industries.

[Production and related workers in selected industries]

| Period | All manufacturing |  | Durable goods manufacturing |  | Nondurable goods manufacturing |  | Building construction |  | Retail trade |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Current dollars | $\begin{gathered} 1950 \\ \text { dollars } \end{gathered}$ | Current dollars | $\begin{gathered} 1950 \\ \text { dollars } \end{gathered}$ | Current dollars | $\begin{gathered} 1950 \\ \text { dollars } \end{gathered}$ | Current dollars | $\begin{gathered} 1950 \\ \text { dollars } \end{gathered}$ | Current dollars | $\begin{gathered} 1950 \\ \text { doilars } \end{gathered}$ |
| 1939 monthly average | \$23. 86 | \$41. 07 | \$26. 50 | \$45. 61 | \$21. 78 | \$37. 49 | ${ }^{(2)}$ | ${ }^{(2)}$ | ${ }^{(2)}$ | ${ }^{(2)}$ |
| 1943 monthly average. | 43. 14 | 59.92 | 49. 30 | 68. 47 | 34. 12 | 47. 39 | ${ }^{(2)}$ | ${ }^{(2)}$ | ${ }^{(2)}$ | ${ }^{(2)}$ |
| 1946 monthly average. | 43. 82 | 53.97 | 46. 49 | 57.25 | 41.14 | 50.67 | ${ }^{(2)}$ | ${ }^{(2)}$ | ${ }^{(2)}$ | ${ }^{(2)}$ |
| 1947 monthly average | 49. 97 | 53.85 | 52. 46 | 56.53 | 46. 96 | 50.63 | ${ }^{(2)}$ | (2) | \$40. 66 | \$43. 81 |
| 1948 monthly average | 54. 14 | 54. 14 | 57. 11 | 57.11 | 50.61 | 50.61 | \$68. 85 | \$68. 85 | 43. 85 | 43. 85 |
| 1949 monthly average | 54. 92 | 55.47 | 58. 03 | 58.62 | 51.41 | 51. 93 | 70. 95 | 71. 67 | 45. 93 | 46. 31 |
| 1950 monthly average | 59.33 | 59.33 | 63. 32 | 63. 32 | 54.71 | 54. 71 | 73.73 | 73.73 | 47.63 | 47.63 |
| 1950: April | 56. 93 | 58. 09 | 61.01 | 62. 26 | 52. 17 | 53. 23 | 70. 70 | 72. 14 | 46. 47 | 47. 42 |
| May | 57. 54 | 58.42 | 61.57 | 62.51 | 52. 83 | 53. 63 | 72. 93 | 74. 04 | 46. 94 | 47.65 |
| June | 58.85 | 59.44 | 62. 86 | 63.43 | 53. 92 | 54. 46 | 73. 82 | 74. 57 | 48. 06 | 48. 55 |
| July | 59. 21 | 59.15 | 63. 01 | 62. 95 | 54. 73 | 54. 68 | 74. 02 | 73. 95 | 48. 99 | 48. 94 |
| August | 60. 32 | 59.78 | 64. 33 | 63. 76 | 55. 65 | 55. 15 | 75. 99 | 75. 31 | 48. 99 | 48. 55 |
| Septembe | 60. 64 | 59.68 | 65. 14 | 64.11 | 55. 30 | 54. 43 | 75. 86 | 74. 67 | 48. 48 | 47. 72 |
| October | 61. 99 | 60. 66 | 66. 39 | 64. 96 | 56.58 | 55. 36 | 77. 87 | 76.19 | 48. 32 | 47. 28 |
| November | 62. 23 | 60.65 | 66. 34 | 64. 66 | 57. 19 | 55. 74 | 78. 07 | 76.09 | 47.92 | 46. 71 |
| Decembe | 63. 88 | 61.42 | 68.32 | 65. 69 | 58. 44 | 56. 19 | 77. 80 | 74.81 | 48. 31 | 46. 45 |
| 1951: January | 63.76 | 60.38 | 67.65 | 64. 06 | 58.53 | 55. 43 | 78. 35 | 74. 20 | 49. 85 | 47. 21 |
| Februar | 63.84 | 59. 72 | 68. 18 | 63. 78 | 58.32 | 54.56 | 78.55 | 73. 48 | 49. 56 | 46. 36 |
| March ${ }^{3}$ | 64. 57 | 60.18 | 69.26 | 64.55 | 58.55 | 54.57 | 80.33 | 74.86 | 49. 03 | 45. 69 |
| April ${ }^{3}$ | 64.74 | 60. 23 | 69. 76 | 64. 95 | 58. 20 | 54. 19 | 82. 98 | 77. 26 | 49.88 | 46. 44 |
| May ${ }^{3}$ | 64.35 | 59.64 | 69.39 | 64.31 | 57.78 | 53. 55 | ${ }^{(2)}$ | (2) | ${ }^{(2)}$ | ${ }^{(2)}$ |

[^3]
## WORK STOPPAGES

Although the number of stoppages increased in May, the number of man-days lost declined.


| Period | Man-days of idleness during period |  | Workers involved in stoppages |  | Number of stoppages |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Monthly average (thousands) | Percent of estimated working time | Beginning <br> in <br> period <br> (thousands) | In effect during month (thousands) | $\begin{gathered} \text { Beginning } \\ \text { in } \\ \text { period } \end{gathered}$ | In effect during month |
| 1939. | 1, 483 | 0.28 | 1, 170 |  | 2, 613 |  |
| 1941 | 1,917 | . 32 | 2, 360 |  | 4,288 |  |
| 1942 | -348 | . 05 | 840 |  | 2,968 |  |
| 1944 | 727 | . 09 | 2, 120 |  | 4,956 |  |
| 1945 | 3, 167 | . 47 | 3, 470 |  | 4,750 |  |
| 1946 | 9, 667 | 1. 43 | 4, 600 |  | 4, 985 |  |
| 1947 | 2, 883 | . 41 | 2, 170 |  | 3, 693 |  |
| 1948 | 2, 842 | . 37 | 1, 960 |  | 3, 419 |  |
| 1949 | 4, 208 | . 59 | 3, 030 |  | 3, 606 |  |
| 1950 | 3, 233 | . 44 | 2, 410 |  | 4, 843 |  |
| 1950: April. | 3, 280 | . 49 | 159 | 294 | 407 | 605 |
| May | 3, 270 | . 44 | 354 | 508 | 485 | 723 |
| June | 2, 630 | . 34 | 278 | 373 | 483 | 768 |
| July--- | 2, 750 | . 39 | 224 | 389 | 463 | 732 |
| August - | 2, 660 | . 32 | 346 | 441 | 635 | 918 |
| September | 3, 510 | . 48 | 270 | 450 | 521 | 820 |
| October-.- | 2, 590 | - 32 | 197 | 330 | 550 | 801 |
| November | 2, 912 | .27 .12 | 200 61 | 308 114 | 329 218 | 605 423 |
| 1951: January ${ }^{1}$ | 1, 200 | . 15 | 185 | 215 | 400 | 550 |
| February ${ }^{1}$ | 1, 700 | . 25 | 220 | 300 | 350 | 550 |
| March ${ }^{1}$ | 2, 300 | . 29 | 140 | 280 | 350 | 550 |
| April ${ }^{1}$ | 1, 850 | . 25 | 165 | 235 | 350 | 550 |
| May ${ }^{1}$ | 1, 750 | 22 | 150 | 250 | 400 | 580 |

1 Preliminary estimates;
Source: Department of Labor.

## PRODUCTION AND BUSINESS ACTIVITY

## INDUSTRIAL PRODUCTION

Total industrial production continued in June at the high plateau of the last three months, according to preliminary estimates. Moderate decreases in consumer durable production were offset by moderate increases in other durable manufacturing. The slight decrease in production of nondurable goods reflected slackened activity in the textile markets. Greater output of iron ore and bituminous coal raised the minerals component of the index two points.


| Period | Total industrial production | Manufactures |  |  | Minerals |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Durable goods | Nonduraable goods |  |
| 1943 monthly average_ | 239 | 258 | 360 | 176 | 132 |
| 1946 monthly average. | 170 | 177 | 192 | 165 | 134 |
| 1947 monthly average. | 187 | 194 | 220 | 172 | 149 |
| 1948 monthly average. | 192 | 198 | 225 | 177 | 155 |
| 1949 monthly average_ | 176 | 183 | 202 | 168 | 135 |
| 1950 monthly average | 200 | 209 | 237 | 187 | 148 |
| 1950: May | 195 | 204 | 231 | 181 | 145 |
| June_ | 199 | 208 | 237 | 184 | 151 |
| July | 196 | 206 | 235 | 181 | 144 |
| August | 209 | 218 | 247 | 195 | 159 |
| September | 211 | 220 | 251 | 194 | 163 |
| October | 216 | 225 | 262 | 196 | 166 |
| November. | 215 | 224 | 260 | 195 | 160 |
| December | 218 | 229 | 268 | 197 | 157 |
| 1951: January | 221 | 231 | 268 | 201 | 164 |
| February | 221 | 232 | 271 | 201 | 158 |
| March | 223 | 234 | 278 | 199 | 158 |
| April | 223 | 234 | 278 | 198 | 164 |
| May ${ }^{1}$ | 223 | 233 | 277 | 198 | 165 |
| June ${ }^{1}$ | 223 | 233 | 277 | 197 | 167 |

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

## WEEKLY PRODUCTION - SELECTED INDICATORS

Output of steel continued high in June but below the peak May rates. Power production averaged more than 12 percent above last June. Bituminous coal mining picked up a liftle from the lower May levels. Since Memorial Day, assembly of motor vehicles has averaged over 145,000 units per week.


| Period | Steel |  | Electric power, by utilities (millions of <br> kilowatt-hours) | $\begin{aligned} & \text { Bituminous } \\ & \text { coal } \\ & \text { (thousands of } \\ & \text { short tons) } \end{aligned}$ | $\begin{aligned} & \text { Cars and } \\ & \text { trucks } \\ & \text { (number) } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Thousands of net tons | Percent of theoretical capacity ${ }^{1}$ |  |  |  |
| Weekly average: |  |  |  |  |  |
|  | 1, 628 | 93.0 | 4, 821 | 2, 058 | 92, 163 |
| 1948 | 1,695 | 94.1 | 5, 300 | 1, 948 | 82, 340 |
| 1949 | 1, 496 | 81. 0 | 5,500 | 1, 427 | 120, 350 |
| 1950 | 1,857 | 96.9 | 6,183 | 1, 673 | 153, 546 |
| 1950: May | 1, 933 | 101. 4 | 5, 821 | 1, 728 | 158, 255 |
|  | 1, 898 | 99. 6 | 6, 038 | 1, 762 | 192, 825 |
| July | 1, 829 | 94.8 | 5, 940 | 1, 404 | 168, 967 |
| August | 1, 861 | 96.5 | 6, 335 | 1,855 | 177, 415 |
| September | 1,917 | 99.4 | 6, 360 | 1, 892 | 169, 631 |
| October- | 1,976 | 102. 4 | 6,522 | 1, 976 | 174, 346 |
| November | 1, 870 | 97. 0 | 6,615 | 1, 820 | 141, 002 |
| December | 1,890 | 98.0 | 6, 852 | 1, 900 | 149, 905 |
| 1951: January | 1, 996 | 99.9 | 6, 866 | 1,960 | 133, 950 |
| February | 1,941 | 97. 1 | 6,948 | 1,610 | 151, 052 |
| March | 2,048 | 102. 4 | 6, 827 | 1,648 | 170, 253 |
| April | 2, 061 | 103. 1 | 6, 722 | 1, 735 | 152, 948 |
| May | 2, 053 | 102. 7 | 6,557 | 1,614 | 140,461 |
| June ${ }^{3}$ | 2,061 | 103. 1 | 6, 804 |  | 147, 672 |
| Week ended: |  |  |  |  |  |
| 1951: June 2 | 2, 053 | 102.7 | 6, 445 | 1,613 | 111, 778 |
|  | 2, 063 | 103. 2 | 6, 734 | 1, 648 | 143, 288 |
| 16 | 2, 063 | 103. 2 | 6, 747 | 1, 723 | 147, 355 |
| 23. | 2, 063 | 103. 2 | 6, 835 | 1, 839 | 148, 797 |
| July 30 | 2, 055 | 102.8 | 6,898 |  | 151, 247 |
| July 7 |  |  |  |  |  |

${ }^{1}$ Based on weekly net ton capacity of $1,749,928$ for $1947,1,802,476$ for $1948,1,843,516$ for $1949,1,906,268$ for the first half of $1950,1,928,721$ beginning July 1,1950 , and $1,999,034$ beginning January 1, 1951. ${ }^{2}$ Daily average for week.

## PRODUCTION OF SELECTED MANUFACTURES

In May, output in several of the basic durable goods industries failed to show an increase. Among the nondurable goods industries, output of petroleum and coal products rose substantially from the April low. Output of chemicals has risen steadily for more than a year.

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

| Period | Durable manufactures |  |  |  | Nondurable manufactures |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Iron and steel | Lumber and products | Machinery | Nonferrous metals and products | Textiles and products | Petroleum and coal products | Manufactured food products | Chemical products |
| 1943 monthly average. | 208 | 129 | 443 | 267 | 153 | 185 | 145 | 384 |
| 1946 monthly average | 150 | 131 | 240 | 157 | 162 | 173 | 149 | 236 |
| 1947 monthly average | 195 | 143 | 276 | 187 | 163 | 193 | 157 | 251 |
| 1948 monthly average | 208 | 145 | 277 | 193 | 170 | 218 | 159 | 254 |
| 1949 monthly average | 188 | 130 | 234 | 160 | 147 | 209 | 163 | 241 |
| 1950 monthly average. | 229 | 159 | 270 | 207 | 182 | 229 | 164 | 263 |
| 1950: April | 222 | 159 | 251 | 198 | 174 | 206 | 164 | 252 |
| May_ | 226 | 158 | 258 | 197 | 175 | 216 | 164 | 256 |
| June | 231 | 155 | 262 | 207 | 173 | 222 | 164 | 261 |
| July | 228 | 151 | 265 | 202 | 165 | 229 | 167 | 263 |
| August | 236 | 165 | 279 | 212 | 189 | 238 | 168 | 269 |
| September | 245 | 166 | 283 | 216 | 191 | 243 | 167 | 271 |
| October--- | 253 | 166 | 303 | 223 | 197 | 251 | 162 | 277 |
| November. | 246 | 169 | 311 | 227 | 193 | 253 | 161 | 280 |
| December. | 253 | 173 | 321 | 227 | 194 | 263 | 165 | 283 |
| 1951: January | 254 | 171 | 321 | 224 | 193 | 277 | 167 | 287 |
| February | 252 | 169 | 328 | 218 | 194 | 268 | 166 | 288 |
| March | 263 | 169 | 335 | 212 | 188 | 269 | 169 | 292 |
| April. | 264 | 170 | 335 | 213 | 184 | 256 | 168 | 295 |
| May ${ }^{1}$ | 263 | 168 | 334 | 213 | 187 | 265 | 166 | 297 |

## NEW CONSTRUCTION

Total outlays on new construction (seasonally adjusted) continued downward in May as both private residential and. public construction expenditures declined moderately.

[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 |
| 1948 monthly average. | 1,798 | 1,389 | 715 | 674 | 409 |
| 1949 monthly average. | 1, 883 | 1,350 | 691 | 659 | 532 |
| 1950 monthly average. | 2,325 | 1,732 | 1,050 | 682 | 593 |
| 1950: May | 2, 243 | 1, 687 | 1, 026 | 661 | 556 |
| June_ | 2, 316 | 1, 737 | 1, 072 | 665 | 579 |
| July -- | 2,347 | 1,801 | 1,124 | 677 | 546 |
| August | 2, 407 | 1,840 | 1,151 | 689 | 567 |
| September | 2, 461 | 1, 860 | 1,161 | 699 | 601 |
| October--- | 2, 479 | 1,860 | 1,134 | 726 | 619 |
| November. | 2, 498 | 1, 833 | 1, 078 | 755 | 665 |
| December- | 2, 439 | 1, 807 | 1,055 | 752 | 632 |
| 1951: January | 2, 501 | 1, 825 | 1, 049 | 776 | 676 |
| February | 2,572 | 1,908 | 1, 103 | 805 | 664 |
| March | 2, 672 | 1,916 | 1,078 | 838 | 756 |
| April | 2,645 | 1, 846 | 991 | 855 | 799 |
| May - | 2,518 | 1, 721 | 859 | 862 | 797 |
| June ${ }^{2}$ | 2, 470 | 1,682 | 819 | 863 | 788 |

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

## NEW HOUSING STARTS

New housing starts in May picked up 10 percent over April, reaching a level slightly above the same month in 1949 but far below the all-time high in May of last year.


| Month | New nonfarm units started |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1947 | 1948 | 1949 | 1950 | 1951 |
| January | 39,300 | 53, 500 | 50, 000 | 78, 700 | 85, 900 |
| February | 42, 800 | 50, 100 | 50, 400 | 82, 900 | 80,600 |
| March. | 56, 000 | 76, 400 | 69, 400 | 117, 300 | 193,000 |
| April | 67, 100 | 999,500 | 88, 300 | 133, 400 | 188,000 197 |
| May | 72, 900 | 100,300 97 800 | 95,400 | 149, 100 | 197,000 |
| July | 77, 200 | 95, 900 | 96,100 | 144, 400 |  |
| August | 86, 300 | 86, 700 | 99, 000 | 141, 900 |  |
| September | 93, 800 | 82, 300 | 102, 900 | 120, 600 |  |
| October | 94, 000 | 73, 400 | 104, 300 | 102. 500 |  |
| November. | 79, 700 | 63, 700 | 95, 500 | 87, 300 |  |
| December | 58,800 | 52, 900 | 78, 300 | 93, 600 |  |
| Total | 849, 000 | 931, 600 | 1, 025, 100 | 1,396, 000 |  |
| Monthly average. | 70,750 | 77,600 | 85, 425 | 116, 300 |  |

${ }^{1}$ Preliminary estimates.
Source: Department of Labor.

## EXPENDITURES FOR NEW PLANT AND EQUTPMENT

Nonfarm plant and equipment expendizures in the second quarter of 1951 are estimated at an all-time high, 48 percent above the sezond quarter of 1950 , with manufacturing facilities outlays 74 percent above the second quarter of last year. Business plans to continse investment at about this record level through the third quarter.

[Milions of dollars, annual rates, not adjusted for seasonal variation]

| Period | Total |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |

: Excladea agriculture
Commencial and misr cilanvous composed of trade, service, fnance, and communication.
Estimates based un antiopated capital expenditure of business as reported in a survey made during May nud fune of this year.
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 ontlays charged to current expense. Figures for $1939-44$ are Federal Reserve Board estimates based on Securitios and Exchange Commission and other data

Detail will not necessarily add to totals because annual rates are based on quarterly figures rounded to the nearest $10,000,000$.
Sources: Securifies and Exchauge Comulssion and Department of Commerce (except as moted).

## NEW CORPORATE SECURITY ISSUES

In the first quarter of 1951, net proceeds from new security issues again increased sharply. Over $\$ 1$ billion of this amount was used for plant expansion, a postwar record level for a first quarter.

[Millions of dollars]

| Period | Estimated net proceeds | Proposed uses of net proceeds |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | New money |  |  | Retirement of debt and stock ${ }^{1}$ |
|  |  | Total | Plant and equipment | Working capital |  |
| 1939 quarterly average. | 529 | 81 | 43 | 39 | 448 |
| 1943 quarterly average. | 287 | 77 | 35 | 42 | 210 |
| 1946 quarterly average. | 1,689 | 820 | 529 | 291 | 869 |
| 1947 quarterly average. | 1,617 | 1,148 | 852 | 296 | 469 |
| 1948 quartarly average | 1, 740 | 1,482 | 1,055 | 427 | 258 |
| 1949 quarterly average. | 1,490 | 1. 152 |  | 220 | 338 |
| 1950 quarterly average. | 1,535 | 971 | 741 | 230 | 564 |
| 1948: Fourth quarter_ | 2, 051 | 1,870 | 1,469 | 401 | 182 |
| 1949: First quarter. | 1,210 | 970 | 784 | 186 | 240 |
| Second quarter | 2,441 | 1, 986 | 1,675 | 312 | 456 |
| Third quarter- | 1, 009 | 789 | 669 | 120 | 219 |
| Fourth quarter | 1,299 | 862 | 596 | 265 | 438 |
| 1950: Firsu quarter- | 1, 325 | 941 | 759 | 182 | 384 |
| 1050. Second quarter | 2,222 | 1,251 | 948 | 302 | 971 |
| Third quarter. | 1, 110 | 736 | 571 | 165 | 374 |
| Fourth quarter | 1, 482 | 957 | 687 | 269 | 525 |
| 1951: First quarter ${ }^{2}$ | 1, 730 | 1,461 | 1,167 | 293 | 270 |

[^5]
## INVENTORIES AND SALES

In May, retail sales (seasonally adjusted) rallied slightly for the first time since January; department store sales held their own. Manufacturers' sales picked up sharply, their inventories continued to mount, and their new orders fell moderately.


| Period |  | Total business ${ }^{1}$ |  | Retail |  | Manufacturing |  |  | Department stores |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Inventories ${ }^{2}$ | Sales ${ }^{3}$ | Inventories ${ }^{2}$ | Sales ${ }^{3}$ | Inventories ${ }^{2}$ | Sales ${ }^{3}$ | New orders | Inventories | Sales ${ }^{5}$ |
|  |  | Millions of dollars, seasonally adjusted |  |  |  |  |  | (millions of dollars) ${ }^{4}$ | $\begin{gathered} 1935-39=100, \text { season- } \\ \text { ally adjusted } \end{gathered}$ |  |
| 1939. |  | 20, 172 | 11, 109 | 5,532 | 3, 504 | 11, 465 | 5,100 | ${ }^{(6)}$ | 102 | 106 |
| 1943 |  | 31, 143 | 22, 372 | 7, 361 | 5, 277 | 20, 098 | 12, 822 | ${ }^{(6)}$ | 155 | 168 |
| 1945 |  | 30, 571 | 24, 181 | 7,543 | 6, 315 | 18,390 | 12, 883 | ${ }^{(8)}$ | 166 | 207 |
| 1946 |  | 42, 389 | 27, 559 | 11, 226 | 8, 358 | 24, 498 | 12,617 | 13, 694 | 213 | 264 |
| 1947 |  | 50, 794 | 33, 571 | 13, 221 | 9, 909 | 28, 920 | 15, 918 | 15, 622 | 255 | 286 |
| 1948 |  | 56,756 | 37, 023 | 14, 969 | 10, 837 | 32, 276 | 17, 811 | 17, 504 | 291 | 302 |
| 1949 |  | 51,594 | 34, 886 | 13, 698 | 10, 682 | 28, 865 | 16, 666 | 16, 102 | 270 | 286 |
| 195 |  | 61, 569 | 39,611 | 16,754 | 11, 670 | 34, 061 | 19, 605 | 21, 099 | 294 | 303 |
| 1950: | April | 52, 906 | -35, 645 | 14, 13S | 11, 080 | 29,384 | 17, 206 | 17, 182 | 286 | 292 |
|  | May | 53, 553 | 38, 652 | 14, 416 | 11, 327 | 29,659 | 19,309 | 19,097 | 285 | 290 |
|  | June | 54, 241 | 39, 896 | 14, 720 | 11, 699 | 30, 028 | 19, 838 | 20,666 | 276 | 298 |
|  | July | 53, 243 | 41, 982 | 14, 125 | 12, 700 | 29, 830 | 20, 269 | 22, 223 | 269 | 362 |
|  | August | 54, 496 | 45, 275 | 15, 076 | 12, 682 | 29, 858 | 22, 956 | 27, 323 | 284 | 335 |
|  | September | 56, 404 | 42, 142 | 15, 793 | 12, 133 | 30, 732 | 21, 154 | 23, 760 | 309 | 320 |
|  | October | 58, 660 | 41, 821 | 16, 697 | 11,759 | 31, 770 | 21, 246 | 24,704 | 329 | 291 |
|  | November | 60, 269 | 41,318 | 16, 787 | 11, 387 | 33. 007 | 21, 112 | 22, 371 | 332 | 290 |
|  | December | 61, 569 | 42, 472 | 16,754 | 12, 194 | 34, 061 | 21, 284 | 23, 160 | 329 | 325 |
| 1951: | January | 63, 388 | 46, 655 | 17, 422 | 13, 307 | 34, 928 | 23, 166 | 28, 860 | 338 | 362 |
|  | Februar | 64, 424 | 45, 356 | 17, 817 | 13, 075 | 35, 474 | 22, 646 | 25, 403 | 349 | 326 |
|  | March | 66, 454 | 45, 196 | 18, 642 | 12, 324 | 36, 415 | 23, 399 | 28, 574 | 366 | 291 |
|  | April | 68, 486 | 43,504 | 18, 976 | 11,997 | 37, 859 | 22, 375 | 23, 913 | 377 | 302 |
|  | May ${ }^{7}$ | 69, 902 | 45, 011 | 19, 114 | 12, 030 | 38, 800 | 23, 500 | 23, 200 | 365 | 301 |

[^6]Sources: Department of Commerce and Board of Governors of the Federal Reserve System.

## MERCHANDISE EXPORTS AND IMPORTS

Merchandise exports rose and imports declined in April, increasing the export surplus to $\$ 348$ million. Per working day, however, there was no drop in imports and a rise of about 16 percent in exports.

[Millions of dollars]

| Period | Exports ${ }^{1}$ | Imports ${ }^{2}$ | Excess of exports ( + ), imports (-) |
| :---: | :---: | :---: | :---: |
| 1936-38 monthly average | 247 | 207 | $+40$ |
| 1943 monthly average..- | 1, 080 | 282 | $+798$ |
| 1946 monthly average.. | 849 | 410 | $+439$ |
| 1947 monthly average.. | 1,278 | 480 | +799 |
| 1948 monthly average.- | 1,054 | 594 | +461 |
| 1949 monthly average.. | 1,003 | 552 | $+451$ |
| 1950 monthly average. | 856 | 737 | +119 |
| 1950: April | 803 | 585 | $+218$ |
| May-. | 829 | 659 | +170 |
| June.---- | 878 | 687 | +191 |
| July----- | 779 | 708 | +70 |
| August -- | 762 | 820 | -58 |
| September | 911 | 861 | +50 |
| October-.. | 906 | 922 | -17 |
| November | 977 | 853 | +124 |
| December | 1, 065 | 866 | $+198$ |
| 1951: January | 973 | 1, 022 | -49 |
| February | 1,076 | , 908 | $+168$ |
| March | 1, 281 | 1,099 | +182 |
| April | 1,372 | 1, 024 | $+348$ |

[^7]
## PURCHASING POWER

## NATIONAL INCOME

National income rose at an annual rate of almost $\$ 7 \frac{1}{2}$ billion in the first quarter of 1951 , bringing the total to abaut $\$ 2631 / 2$ billion according to revised estimates. The major part of the inclease was in employees' compensation, but proprietors' income also rose substantially.


| 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 <br> 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. 1 | 31.8 | 33.9 | -2. 0 |
| 1949 | 216. 8 | 140.6 | 41.7 | 4. 7 | 29.9 | 27.6 | +2.2 |
| 1950 | 236.6 | 152. 2 | 43. 6 | 5. 0 | 35. 8 | 41.0 | -5.1 |
| 1949: $\begin{array}{r}\text { First quarter } \\ \text { Second quarter } \\ \text { Third } \\ \text { Fuarter. } \\ \text { Fourth quarter }\end{array}$ | Annual rates, seasonally adjusted |  |  |  |  |  |  |
|  | 218.8 | 141.5 | 43.8 | 4. 6 | 28.8 | 28.3 | $+.5$ |
|  | 217.8 | 140.5 | 42.2 | 4.7 | 30.4 | 26.4 | +3.9 |
|  | 216.7 | 140.0 | 40.1 | 4. 8 | 31.8 | 28.2 | +3.7 |
|  | 214.2 | 140.2 | 40. 7 | 4. 8 | 28.4 | 27.6 | +.8 |
| 1950: First quarter. | 216.9 | 142. 3 | 41. 5 | 5. 0 | 28.1 | 29.2 | -1.0 |
| Second quarter | 229.1 | 147.9 | 41. 2 | 5.0 | 35. 0 | 37. 4 | -2. 4 |
| Third quarter-- | 244.0 | 155.3 | 45.5 | 5. 0 | 38. 1 | 46. 4 | $-8.3$ |
| Fourth quarter | 256.2 | 162.7 | 46. 3 | 5.1 | 42, 2 | 50.8 | -8. 5 |
| 1951: First quarter | ${ }^{1} 263.6$ | 170.2 | 48. 0 | 5. 2 | ${ }^{140.2}$ | 149.5 | $-9.3$ |

[^8]CORPORATE PROFITS
Preliminary indications are that corporate profits before taxes in the first quarter of 1951 were close to the record level of the fourth quarter of 1950.

[Billions of dollars]

| Period | Corporate profits before taxes | Corporate tax liability | Corporate profits after taxes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Dividend payments | Undistributed profits |
| 1939. | 6.5 | 1.5 | 5. 0 | 3. 8 | 1. 2 |
| 1944 | 24. 3 | 13.5 | 10.8 | 4. 7 | 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. 9 | 13. 0 | 20.9 | 7. 5 | 13.4 |
| 1949 | 27.6 | 10.6 | 17. 0 | 7. 8 | 9. 2 |
| 1950 | 41. 0 | 18.2 | 22.8 | 9. 4 | 13.5 |
|  | Annual rates, seasonally adjusted |  |  |  |  |
| 1949: First quarter | 28. 3 | 10. 9 | 17.4 | 7. 9 | 9. 5 |
| Second quarter. | 26.4 | 10. 0 | 16. 4 | 7.7 | 8.7 |
| Third quarter-- | 28. 2 | 10. 8 | 17. 3 | 7. 4 | 10. 0 |
| Fourth quarter | 27.6 | 10. 6 | 16.9 | 8. 2 | 8.7 |
| 1950: First quarter | 29.2 | 13. 2 | 16.0 | 8.1 | 7. 9 |
| Second quarter. | 37. 4 | 16. 5 | 20.9 | 8. 2 | 12. 7 |
| Third quarter | 46. 4 | 20.6 | 25. 8 | 9. 3 | 16. 5 |
| Fourth quarter | 50.8 | 22. 3 | 28.5 | 11. 5 | 17. 0 |
| 1951: First quarter ${ }^{1}$ | 49. 5 | 25.8 | 23.7 | 9.3 | 14.4 |

[^9]
## PERSONAL INCOME

Personal income rose at an annual rate of $\$ 11 / 2$ billion between March and April. Farm income moved up and labor income continued to increase. On the other hand, nonfarm entrepreneurial income continued to recede from the January level.


| Period | Total personal income | Labor income (salaries, wages, and other labor income) | Proprietors' income |  | Dividends and personal interest | Transfer payments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Farm | Business, professional, and rental income |  |  |
| 1939 | 72. 6 | 45. 7 | 4. 5 | 10. 2 | 9. 2 | 3. 0 |
| 1944 | 165. 9 | 116. 2 | 11. 8 | 23. 7 | 10. 6 | 3. 6 |
| 1947 | 191. 0 | 122. 3 | 15.6 | 26.8 | 14. 5 | 11. 8 |
| 1948 | 209.5 | 134. 9 | 17. 7 | 29.6 | 16. 1 | 11. 2 |
| 1949 | -206. 1 | 134. 9 | 13.4 | 28. 3 | 17. 2 | 12. 3 |
| 1950 | -223.2 | 145. 4 | 13. 1 | 30.5 | 19.2 | ${ }^{1} 15.0$ |
| 1950: April | Annual rates, seasonally adjusted |  |  |  |  |  |
|  | 213. 8 | 138. 6 | 11.0 | 28.8 | 18.2 | 17. 2 |
| May | 214.5 | 141. 1 | 12.1 | 29.4 | 17.8 | 14. 1 |
| June | 217.1 | 143. 6 | 12. 1 | 30.2 | 17.8 | 13. 4 |
| July .-. | 220.7 | 145. 1 | 13. 6 | 31.9 | 17.8 | 12. 3 |
| August- | 225. 4 | 148. 9 | 13.7 | 32. 4 | 18. 4 | 12. 0 |
| September | 228.7 | 151. 2 | 13. 3 | 31.7 | 21.1 | 11. 4 |
| October | 231. 1 | 154. 1 | 13. 9 | 31.8 | 19.2 | 12. 1 |
| November | 232. 9 | 155. 5 | 14. 6 | 31.6 | 19.4 | 11. 8 |
| December | 241.0 | 157.7 | 14.7 | 32.3 | 24.7 | 11. 6 |
| 1951: January | 240.9 | 160. 2 | 15. 5 | 33. 8 | 19.0 | 12. 4 |
| February | 241.3 | 162. 2 | 14. 5 | 33. 2 | 19.3 | 12. 1 |
| March | 242. 8 | 164. 0 | 14. 5 | 32.7 | 19.5 | 12. 1 |
| April -- | 244. 4 | 165. 1 | 15. 2 | 32.3 | 19.7 | 12. 1 |

1 Includes $\$ 2.7$ billion National Service Life Insurance dividend, most of which was paid in the first half of the year.
2 Preliminary estimates.
Nots.-Dctail will not necessarily add to totals because of rounding.
Source: Department of Commerce.

## PERSONAL CONSUMPTION EXPENDITURES

Personal consumption expenditures, after declining in the last quarter of 1950, increased in the first quarter of this year. A rise of $\$ 9$ billion (annual rate) brought the total dollar value above the previous record reached during the buying spurt in the third quarter of last year. Purchases of durable goods, however, were substantially below their third quarter level.

[Billions of dollars]

| Period | Personal consumption expenditures |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Total | Nondurable goods | Durable goods | Services |
| 1939 | 67.5 | 35. 3 | 6. 7 | 25.5 |
| 1944 | 111. 6 | 67.1 | 7.1 | 37.4 |
| 1946 | 146. 9 | 85. 8 | 16.6 | 44. 5 |
| 1947 | 165.6 | 95. 1 | 21. 4 | 49. 1 |
| 1948 | 177.4 | 100.9 | 22.9 | 53.7 |
| 1949 | 178. 8 | 98.5 | 23. 8 | 56. 4 |
| 1950 | 190.8 | 101. 6 | 29.2 | 59.9 |
| 1949: $\begin{aligned} \text { First quarter } \\ \text { Second } \\ \text { Suarter } \\ \text { Third } \\ \text { Tuarter }\end{aligned}$ | Annual rates, seasonally adjusted |  |  |  |
|  | 177.4 | 99. 4 | 22. 4 | 55. 6 |
|  | 178. 4 | 99. 2 | 23. 0 | 56. 2 |
|  | 179. 0 | 97. 6 | 24. 7 | 56. 6 |
|  | 180.6 | 97.9 | 25.3 | 57.4 |
| 1950: First quarter-- | 182.6 | 97.9 | 26. 4 | 58.3 |
| Second quarter | 185. 8 | 99. 9 | 26.5 | 59.5 |
| Third quarter- | 198. 9 | 104.5 104.3 3 | 34.0 30 | 60.4 61.5 |
| 1951: First quarter | 204.8 | 110.7 | 31.6 | 62.6 |

[^10]
## CONSUMER INCOME, SPENDING, AND SAVING

Personal disposable income rose at a less rapid rate than expenditures in the first quarter, resulting in a drop in personal net saving.


| Period | Disposable personal income ${ }^{1}$ | Less: Personal consumption expenditures | Equals: Personal net saving | Net saving as percent of disposable income |
| :---: | :---: | :---: | :---: | :---: |
|  | Billions of dollars |  |  |  |
| 1939. | 70.2 | 67.5 | 2.7 | 3. 8 |
| 1941 | 92.0 | 82.3 | 9.8 | 10. 7 |
| 1942 | 116. 7 | 91. 2 | 25. 6 | 21. 9 |
| 1944 | 147.0 | 111.6 | 35.4 | 24. 1 |
| 1946 | 158. 9 | 146. 9 | 12. 0 | 7. 6 |
| 1947 | 169. 5 | 165.6 | 3. 9 | 2. 3 |
| 1948 | 188. 4 | 177. 4 | 10.9 | 5. 8 |
| 1949 | 187. 4 | 178. 8 | 8.6 | 4. 6 |
| 1950 | 202.7 | 190.8 | 11. 9 | 5. 9 |
| 1949: $\begin{aligned} & \text { First quarter-- } \\ & \text { Second quarter } \\ & \text { Third quarter- } \\ & \text { Fourth quarter }\end{aligned}$ | Annual rates, seasonally adjusted |  |  |  |
|  | 189. 9 | 177.4178.4179.0180.618.6 | $\begin{array}{r} 12.5 \\ 9.8 \\ 6.2 \\ 6.2 \end{array}$ | 6. 65.3.3.3 |
|  | 188. 2 |  |  |  |
|  | 185. 1 |  |  |  |
|  | 186.8 |  |  |  |
| 1950: $\begin{aligned} & \text { First quarter } \\ & \text { Second quarter } \\ & \text { Third quarter } \\ & \text { Fourth quarter }\end{aligned}$ | 197. 4 | 182. 6 | $\begin{array}{r} 14.8 \\ 9.8 \\ 5.7 \\ 15.8 \end{array}$ | 7. 55.2.87.c |
|  | 195. 6 | 185. 8 |  |  |
|  | 204. 6 | 198. 9 |  |  |
|  | 211.6 | 195.8 |  |  |
| 1951: First quarter. | 214.9 | 204.8 | 10. 1 | 4. 7 |

[^11]
## PER CAPITA DISPOSABLE INCOME

Per capita disposable income increased in the first quarter but the quarterly gain dropped below that of the previous two quarters, as higher income taxes became fully effective. In terms of the purchasing power of the 1950 dollar, there was a decline from the fourth quarter level.


| Period | Total disposable personal income (billions of dollars) ${ }^{1}$ |  | Per capita disposable personal income (dollars) ${ }^{1}$ |  | Population (thousands) ${ }^{3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Current prices | $\begin{gathered} 1950 \\ \text { prices }^{2} \end{gathered}$ | Current prices | $\begin{gathered} 1950 \\ \text { prices } \end{gathered}$ |  |
| 1939 | 70.2 | 125. 1 | 536 | 956 | 130, 880 |
| 1941 | 92.0 | 152. 8 | 690 | 1, 146 | 133, 377 |
| 1942 | 116. 7 | 173. 1 | 866 | 1, 284 | 134, 831 |
| 1944 | 147.0 | 190.7 | 1, 062 | 1, 378 | 138, 390 |
| 1946 | 158. 9 | 184.8 | 1, 124 | 1, 307 | 141, 398 |
| 1947 | 169. 5 | 179. 6 | 1, 176 | 1,246 | 144, 129 |
| 1948 | 188. 4 | 190.7 | 1,285 | 1, 301 | 146, 621 |
| 1949 | 187.4 | 190. 6 | 1,256 | 1, 278 | 149, 149 |
| 1950 | 202. 7 | 202.7 | 1,336 | 1,336 | 151, 689 |
|  | Annual rates, seasonally adjusted |  |  |  |  |
| 1949: First quarter. | 189.9 | 192. 2 | 1,281 | 1,296 | 148, 282 |
| Second quarter | 188. 2 | 191. 3 | 1,264 | 1,285 | 148, 862 |
| Third quarter | 185. 1 | 189.1 | 1,238 | 1,265 | 149, 522 |
| Fourth quarter | 186.8 | 190. 4 | 1,243 | 1, 267 | 150, 234 |
| 1950: First quarter- | 197.4 | 202.5 | 1,309 | 1,342 | 150, 847 |
| Second quarter. | 195. 6 | 198. 8 | 1,292 | 1,313 | 151, 390 |
| Third quarter | 204. 6 | 201. 8 | 1,345 | 1,327 | 152, 068 |
| Fourth quarter | 211.6 | 206. 2 | 1,385 | 1,350 | 152, 774 |
| 1951: First quarter | 214.9 | 202. 2 | 1, 401 | 1,318 | 153, 396 |

[^12]
## FARM INCOME

In current dollars, May farm income was 18 percent above May 1950. Allowing for higher prices paid by farmers, their real income was 6 percent above that of a year earlier.


| Period | Farm income (millions of current dollars) ${ }^{1}$ | Prices paid by farmers (incl. interest, taxes, and wage rates) $1950=100^{2}$ | Farm income (millions of 1950 dollars) ${ }^{3}$ |
| :---: | :---: | :---: | :---: |
| 1939 monthly average | 724 | 48 | 1,508 |
| 1941 monthly average. | 981 | 52 | 1,887. |
| 1944 monthly average. | 1, 764 | 71 | 2, 484 |
| 1946 monthly average_- | 2, 136 | 81 | 2, 637 |
| 1947 monthly average | 2,527 | 94 | 2, 688 |
| 1948 monthly average | 2,567 | 101 | 2, 542 |
| 1949 monthly average. | 2, 359 | 98 | 2, 407 |
| 1950 monthly average. | 2, 349 | 100 | 2, 349 |
| 1950: April. | 1,594 | 98 | 1,627 |
| May -- | 1, 819 | 100 | 1, 819 |
| June. | 1, 859 | 100 | 1,859 |
| July | 2, 356 | 100 | 2, 356 |
| August | 2, 551 | 101 | 2,526 |
| September | 2, 913 | 102 | 2, 856 |
| October-..- | 3, 584 | 102 | 3, 514 |
| December. | 2, 692 | 104 | 2, 588 |
| 1951: January | 2, 539 | 107 | 2, 373 |
| February | 1, 899 | 108 | 1,758 |
| March | 2, 071 | 110 | 1, 883 |
| April ${ }^{\text {a }}$ - | 2, 2 2, 144 | 1111 | 1,925 1,932 |

${ }^{1}$ Includes cash farm income from marketings and Government payments.
2 Converted from the reported base, $1910-14=100$, to the base $1950=100$.
Preliminary estimates.
Source: Department of Agriculture.

## CONSUMER CREDIT

Consumer credit outstanding increased slightly during May, after four months of decline. Total installment credit edged upward as a gain in automobile sale credit more than offset a drop in other forms of installment loans.

[Millions of dollars]

| End of period |  | Installment credit |  |  | Charge accounts | Other consumer credit ${ }^{1}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | Automobile sale credit | Other sale credit and loans |  |  |
| 1939 | 7, 031 | 4, 424 | 1,267 | 3,157 | 1,544 | 1,063 |
| 1943 | 4, 600 | 2, 001 | 175 | 1, 826 | 1, 498 | 1, 101 |
| 1946 | 8, 677 | 4, 000 | 544 | 3, 456 | 3, 054 | 1,623 |
| 1947 | 11, 862 | 6, 434 | 1,151 | 5, 283 | 3, 612 | 1, 816 |
| 1948 | 14, 366 | 8, 600 | 1, 961 | 6, 639 | 3, 854 | 1, 912 |
| 1949 | 16, 809 | 10, 890 | 3, 144 | 7, 746 | 3, 909 | 2, 010 |
| 1950 | 20, 097 | 13, 459 | 4, 126 | 9, 333 | 4, 239 | 2, 399 |
| 1950: April | 16, 639 | 11, 322 | 3, 470 | 7, 852 | 3, 241 | 2, 076 |
| 1050. May | 17, 077 | 11, 667 | 3, 600 | 8, 067 | 3, 290 | 2, 120 |
| June- | 17, 651 | 12, 105 | 3, 790 | 8, 315 | 3, 392 | 2,154 |
| July - | 18,295 | 12, 598 | 3, 994 | 8, 604 | 3, 527 | 2, 170 |
| August | 18, 842 | 13, 009 | 4, 107 | 8, 902 | 3, 636 | 2, 197 |
| September | 19,329 | 13, 344 | 4, 213 | 9, 131 | 3, 741 | 2, 244 |
| October-- | 19,398 | 13, 389 | 4, 227 | 9, 162 | 3, 703 | 2, 306 |
| November | 19, 405 | 13, 306 | 4, 175 | 9, 131 | 3, 739 | 2, 360 |
| December | 20, 097 | 13, 459 | 4, 126 | 9, 333 | 4, 239 - | 2, 399 |
| 1951: January | 19, 937 | 13, 252 | 4, 056 | 9, 196 | 4,248 | 2,437 |
| February | 19, 533 | 13, 073 | 3, 990 | 9, 083 | 4,010 | 2, 450 |
| March | 19, 379 | 12, 976 | 3, 946 | 9, 030 | 3, 938 | 2, 465 |
| April ${ }^{2}$ | 19, 123 | 12, 905 | 3, 934 | 8, 971 | 3, 744 | 2, 474 |
| May ${ }^{2}$ | 19, 184 | 12, 913 | 3,977 | 8, 936 | 3, 790 | 2, 481 |

${ }^{1}$ Includes loans by pawnbrokers, service credit, and single-payment loans under $\$ 3,000$ made by commercial banks. The single-payment loan item was revised in November to exclude loans over $\$ 3,000$. See Federal Reserve Bulletin for November 1950, pages $1465-6$.

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

## MONEY, BANKING, AND FEDERAL FINANCE <br> BANK LOANS AND INVESTMENTS

Bank loans and investments declined $\$ 300$ million during May. Loans increased $\$ 100$ million and investments fell $\$ 400$ million, principally because of reduced holdings of U. S. Government securities.

[Billions of dollars, all commercial banks]

| End of period | Total loans and investments | Bank loans | Investments |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | U. S. <br> Government securities | Other securities |
| 1939 | 40.7 | 17. 2 | 23. 4 | 16. 3 | 7. 1 |
| 1945 | 124. 0 | 26.1 | 97.9 | 90.6 | 7. 3 |
| 1947 | 116. 3 | 38. 1 | 78.2 | 69.2 | 9. 0 |
| 1948 | 114. 3 | 42. 5 | 71.8 | 62. 6 | 9.2 |
| 1949 | 120. 2 | 43. 0 | 77. 2 | 67.0 | 10. 2 |
| 1950. | 126. 7 | 52.2 | 74.4 | 62.0 | 12. 4 |
| 1950: April | 120. 3 | 43.8 | 76.5 | 65.5 | 11.0 |
| May | 121. 2 | 44.1 | 77. 1 | 66.1 | 11. 0 |
| June. | 121. 8 | 44.8 | 77. 0 | 65.8 | 11. 2 |
| July | 122. 3 | 46. 0 | 76. 3 | 65. 0 | 11. 4 |
| August | 123. 3 | 47. 3 | 76.0 | 64.2 | 11. 8 |
| September | 123. 6 | 48. 9 | 74. 6 | 62.5 | 12. 1 |
| October--- | 124. 4 | 49.8 | 74. 6 | 62.5 | 12. 1 |
| November. | 125. 4 | 51.5 | 73.9 | 61.7 | 12. 1 |
| December- | 126. 7 | 52.2 | 74.4 | 62. 0 | 12.4 |
| 1951: January | 125. 0 | 52.7 | 72.3 | 60.0 | 12. 4 |
| February | 125. 0 | 53.5 | 71.5 | 59.1 | 12. 4 |
| March | 125. 7 | 54.4 | 71.3 | 58.8 | 12. 6 |
| April | 125. 4 | 54.4 | 71.0 | 58.5 | 12. 6 |
| May ${ }^{1}$ | 125.1 | 54. 5 | 70.6 | 58.1 | 12.5 |

[^13]
## MONEY SUPPLY

The privarely held money supply increased $\$ 400$ million during May. The rise during April and May restored $\$ 1.2$ billion of the $\$ 4.4$ billion drawn from private money holdings during the first quarter, largely because of the heavy excess of Treasury cash receipts.

[Billions of dollars]

| End of period | Total deposits and currency | U. S. Government deposits ${ }^{1}$ | Deposits adjusted and currency (privately held money supply) ${ }^{2}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total | Currency outside banks | Adjusted demand deposits ${ }^{3}$ | Time deposits ${ }^{4}$ |
| 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 |
| 1947 | 172. 3 | 2. 3 | 170. 0 | 26.5 | 87.1 | 56.4 |
| 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 |
| 1950: April | 172.5 | 4. 1 | 168. 4 | 24.6 | 84.3 | 59. 5 |
| May | 173. 0 | 3. 8 | 169. 2 | 24.7 | 85. 0 | 59.5 |
| June | 174. 7 | 4. 8 | 170. 0 | 25. 2 | 85.0 | 59.7 |
| July | 174. 4 | 4. 1 | 170.2 | 24.4 | 86.5 | 59.4 |
| August | 175. 5 | 4. 5 | 171. 0 | 24.5 | 87. 4 | 59.1 |
| September | 176. 3 | 4. 8 | 171. 6 | 24. 5 | 88. 0 | 59. 0 |
| October.-- | 176. 3 | 3. 5 | 172. 8 | 24.6 | 89. 2 | 59.0 |
| November. | 177. 4 | 3. 5 | 173. 9 | 24. 9 | 90.3 | 58.7 |
| December- | 180.6 | 3. 7 | 176.9 | 25.4 | 92.3 | 59.2 |
| 1951: January | 178.8 | 3. 6 | 175. 2 | 24.6 | 91.6 | 59.0 |
| February | 178.9 | 4. 7 | 174. 2 | 24. 6 | 90.6 | 59. 0 |
| March | 179.9 | 7. 4 | 172. 5 | 24.4 | 89. 0 | 59.1 |
| April | 179.8 | 6. 5 | 173. 3 | 24. 6 | 89.5 | 59. 2 |
| May ${ }^{5}$ | 179.2 | 5. 4 | 173. 7 | 24. 9 | 89.5 | 59. 3 |

[^14]FEDERAL CASH RECEIPTS FROM AND PAYMENTS TO THE PUBLIC
In the first quarter of 1951, cash receipts from the public exceeded payments by nearly $\$ 6.9$ billion. The excess of receipts was greater than that in any previous quarter.

[Millions of dollars]

| Calendar year | Federal cash 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 | $-1,295$ |
| $1950{ }^{1}$ | 42, 419 | 41, 969 | +450 |
| Quarterly total, not adjusted for seaso |  |  |  |
| 1948: First quarter. | 15, 037 | 8, 641 | +6,399 |
| Second quarter | 10,239 | 9, 033 | +1,205 |
| Third quarter- | 10, 085 | 8,735 | +1,349 |
| Fourth quarter | 9,560 | 10, 488 | -926 |
| 1949: First quarter. | 13, 122 | 9, 964 | +3,159 |
| 19. Second quarter | 8, 814 | 11, 389 |  |
| Third quarter.. | 10, 143 | 10, 528 | -386 |
| Fourth quarter | 9, 267 | 10, 762 | -1,495 |
| 1950: First quarter..- | 12, 235 | 10,760 |  |
| Second quarter. | 9,303 | 11, 105 | $-1,803$ |
| Third quarter | 10, 494 | 9,351 | $+1,143$ |
| Fourth quarter. | 10, 387 | 10, 754 | -367 |
| 1951: First quarter ${ }^{1}$ | 18, 051 | 11, 179 | +6,872 |

${ }^{1}$ Preliminary estimates based on incomplete data. Sources: Treasury Department and Bureau of the Budget.

NOTE.-Detail will not necessarily add to totals because of rounding.

For bale by the Superintendent of Documents, U. S. Government Printing Ofilce, Washington 25, D. C.


[^0]:    ${ }^{1}$ Based on Treasury Bulletin break-down of Federal budgetary expenditures adjusted to the concept of purchases of goods and services; includes "national defense

[^1]:    ${ }^{1}$ Includes all full and part-time wagc and salary workers in nonagricultural establishments who worked or received pay during the pay period ending nearest

[^2]:    - For production and related workers.

[^3]:    Current dollars divided by consumers' price index on base $1950=100$.
    2 Not available.

    - Preliminary estimates.

    Source: Department of Labor.

[^4]:    ${ }^{1}$ Preliminary estimates.

[^5]:    ${ }^{1}$ Includes small amount for otber purposes.
    Preliminary bstimates.
    Note.- Detail will not necessarily add to totals because of rounding.
    Source: Securities and Exchange Commission.

[^6]:    1 Total business includes manufacturing, retail, and wholesale (not shown separately in this table).
    ${ }^{2}$ Book value, end of period.

    - Indexes computed from data on retail value of sales for month and retail

    Monthly average for year and total for month Notue of inven available.
    Monthly average for year and total for month.

[^7]:    ${ }_{1}$ Recorded merchandise exports, including reexports, and civilian supplies for occupied areas.
    1 Recarded general merchandise imports.
    Notr: Detail will not necessarily add to totals because of rounding.
    Sources: Department of Commerce, Department of the Army, and Department of the Navy.

[^8]:    ${ }^{1}$ Rcvised data became available after chart was prepared. Estimates based on incomplete data; by Council of Economic Advisers.
    Note.-Detail will not necessarily add to totals because of rounding.
    Source: Department of Commerce (except as noted).

[^9]:    1 Revised data became available after chart was prepared. Estimates based on incomplete data; by Council of Economic Advisers.
    NOTE.-No allowance has been made for inventory valuation adjustment. See p. 22 for profits before taxes and inventory valuation adjustment.

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

[^10]:    Notr.-Detail will not necessarily add to totals because of rounding.
    Source: Department of Commerce.

[^11]:    1 Income Iess taxes.
    Note.--Detail will not necessarily add to totals because of rounding.
    Source: Department of Commerce.

[^12]:    ${ }_{2}^{1}$ Income less taxes. meree data, shifted from 1939 base.
    ${ }^{3}$ Provisional intercensal estimates of the population of the United States including Armed Forces overseas, taking jnto account the final 1950 Census total population count. Annual data as of July 1; quarterly data centered in the middle of the period, interpolated from monthly figures.

    Source: Department of Commerce.

[^13]:    ${ }^{1}$ Preliminary estimates.
    Nots.-Detail will not necessarily add to totals because of rounding.
    Source: Board of Governors of the Federal Reserve System.

[^14]:    1 Includes U. S. Government deposits at Federal Reserve banks, commercial and savings banks, and U. S. Treasurer's time deposits, open account.

    Includes deposits and currency held by State and local governments.
    Includes demand deposits, other than interbank and U.S. Government, less cash items in process of collection.
    Includes deposits in commercial banks, mutual savings banks, and Postal Savings System, but excludes interbank deposits.
    Preliminary estimates.
    Note.-Detail will not necessarily add to totals becauge of rounding.
    Source: Board of Governors of the Federal Reserve Bystem.

